

Fall Semester 2022

Classes Begin	August 22
University Holiday	September 5
Thanksgiving Break	November 21-25
Final Exams	December 12-16
Grad College Commencement	December 16
Undergrad Commencement	December 17
University Holiday	December 19-30

Registration Start Dates for Fall 2022

Veterinary Medicine students:	Tuesday, March 29
Graduate students:	Tuesday, March 29 - Wednesday, March 30
All seniors:	Tuesday, March 31 - Friday, April 8
Projected juniors:	Monday April 11 -Friday, April 15
Projected sophomores:	Monday April 18- Friday April 22
Continuing freshmen:	Monday April 25 - Tuesday, April 26

Registration start dates are assigned based on projected year-in-school classification (computed by combining total credits and current term credits).

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"Iowa State University does not discriminate on the basis of race, color, age, religion, national origin, sexual orientation, gender identity, sex, marital status, disability, or status as a U.S. veteran. Inquiries can be directed to the Director of Equal Opportunity and Diversity, 3680 Beardshear Hall, (515) 294-7612."

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96	Cyber Security Engineering (CYB E)	167	International Studies (INTST)	239	U.S. Latino/A Studies (US LS)
96	Dance (DANCE)	167	Journalism & Mass Communication (JL MC)	239	University Studies (U ST)
97	Data Science (DS)	169	Kinesiology (KIN)	240	Veterinary Diagnostic & Production Animal Medicine (VDPAM)
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Key Dates, Deadlines & Information

AccessPlus Registration

Hours: 7 a.m.- 11 p.m., Monday-Saturday.

Academic Probation

Academic probation is an indication of very serious academic difficulty which may result in dismissal from the university. Students may be placed on academic probation as a result of either semester GPA, cumulative GPA, or both. Students who are placed on academic probation are required to develop a plan for academic improvement in consultation with their academic adviser which may include referral to the Academic Success Center. Academic probation status is not a part of the student's permanent academic record. More information about assistance and the policy, go to the ISU index under Probation, Academic.

Auditing Courses

You must register for a full semester course as an audit by day 10 of the semester. Instructors must approve all audits. Audited courses do not count toward determining full-time student status, but are considered the same as a credit course for fee assessment purposes and maximum number of credits allowed each semester. To find out specific deadlines for partial term courses, go the ISU index under Schedule Changes, or contact the Registrar's Scheduling & Fees Office, 10 Enrollment Services Center, 294-1840.

Fee Payment Deadlines

Fee payment deadlines for Fall 2022 are August 20, September 20, and October 20 for deferred billing. A \$20 deferred billing charge is assessed. Contact Accounts Receivables for information.

Graduation Information

If planning to graduate this fall students need to complete a graduation application. Go to the ISU website index under Graduation and Commencement, click on students, then choose graduation application.

ISU ALERT

The ISU Alert system (see <http://www.isualert.iastate.edu/>) will quickly alert Iowa State University students, faculty and staff of potentially dangerous situations on the Iowa State University campus. For details on how to review and update your ISU Alert information see <http://isualert.iastate.edu/update.shtml>.

Registration Start Dates

Registration start dates are assigned based on projected year-in-school classification, which is computed by combining total credits earned and current term credits. Graduate students and seniors register first, followed by juniors, sophomores, and then freshmen and nondegree students. Courses will begin to fill on the first day of registration, so you should register as early as your start date and time allows.

Registration Start Dates for Fall 2022

Refer to page 1 for registration start dates.

Room Assignments

Room assignments will be show on their AccessPlus class schedule on Friday, July 22. To find a map of class room locations go to the ISU index under Classroom abbreviations.

Schedule Changes

Students can make schedule changes using AccessPlus Registration through Friday, August 20. For additional schedule change deadlines and information go to the ISU index under Schedule Changes.

University Calendar Fall 2022

Academic Calendars Link:

<https://www.registrar.iastate.edu/calendar>

Fall Semester 2022

Dates are subject to change without notice.

Common course dates. Please see individual course for details.

Full semester (16 weeks)

Aug. 22 - Dec. 16, 2022

First-half Semester (First 8 weeks) Aug. 22 - Oct. 14, 2022

Second-half Semester (Last 8 weeks) Oct. 17 - Dec. 16, 2022

Date	Description
Jul. 23, Saturday	Fall 2022: Beginning class lists available in AccessPlus.
Jul. 23, Saturday	Fall 2022: Room assignments for courses displayed in the online Schedule of Classes. http://classes.iastate.edu
Jul. 29, Friday	Undergraduate applications for graduation for Fall 2022 are due. Submit via AccessPlus (student tab > graduation > application).
Jul. 30, Saturday	Spring 2023: Schedule of Classes - First proof available by e-Report in AccessPlus.
Aug. 2, Tuesday	University bills with Fall 2022 tuition and fees charges available in AccessPlus. http://accessplus.iastate.edu .
Aug. 5, Friday	Graduate College: Last day to have POSC approved by Graduate College for master's students scheduling final oral examinations or graduating Fall 2022.
Aug. 6, Saturday	Spring 2023: Tentative Schedule of Classes available for viewing. http://classes.iastate.edu/
Aug. 12, Friday	Fall 2022: Deadline for course section cancellations due to low enrollment.
Aug. 20, Saturday	Fee payment deadline for fall semester. First payment (minimum due or payment in full) due in AccessPlus.
Aug. 21, Sunday	Last day to initiate registration through AccessPlus without a late registration fee. Registration must be completed by 11 p.m.
Aug. 21, Sunday	Last day to cancel registration in AccessPlus for fall to avoid tuition assessment. All courses must be dropped on AccessPlus by 11 p.m.
Aug. 22, Monday	Coursework begins.
Aug. 26, Friday	Last day to initiate registration using AccessPlus Class Registration. A late registration fee applies.
Aug. 26, Friday	Last day to process most schedule changes or to add/drop a course without signatures of instructor and advisor (full-semester courses and first half-semester courses). See the tuition adjustment schedule for financial deadlines and the Schedule of Classes for exceptions. http://www.registrar.iastate.edu/fees/tuition-adj
Aug. 26, Friday	Last day to drop full-semester or first half-semester courses without the drop appearing on the permanent record or counting toward the limit of dropped courses.
Aug. 26, Friday	Last day to process a schedule change for fall through AccessPlus Class Registration.
Aug. 26, Friday	Last day to change a full semester course from audit to credit basis.
Aug. 27, Saturday	Last day to return textbooks for refund to University Book Store. Exclusions apply. See www.isubookstore.com for details.
Sep. 2, Friday	Last day for students to opt-out for refund of Immediate Access digital course materials in Canvas (semester-long classes). See www.isubookstore.com/support for details.
Sep. 2, Friday	Last day to receive a tuition and fee adjustment for full-semester
Sep. 2, Friday	Last day to receive a tuition and fee adjustment for full-semester courses when dropping below full-time status. No refunds for full-semester courses after day 10 of the semester.
Sep. 2, Friday	Last day to elect to audit a course for fall. The instructor of the course must approve an audit.
Sep. 3, Saturday	Summer 2023: Course section offerings (graybar) available by e-Report in AccessPlus.
Sep. 3, Saturday	Spring 2023: Schedule of Classes - Second proof available by e-Report in AccessPlus.
Sep. 5, Monday	University holiday—offices closed; classes recessed.

Sep. 9, Friday	Graduate College: Last day for graduate students to apply for Fall 2022 graduation through AccessPlus.
Sep. 17, Saturday	Spring 2023: Schedule of Classes - Final proof with instructor available by e-Report in AccessPlus.
Sep. 20, Tuesday	Fee payment deadline for fall semester. Second payment (minimum due) due in AccessPlus.
Sep. 23, Friday	Last day to add/drop a first half-semester course without extenuating circumstances.
Sep. 23, Friday	Last day to change a first half-semester course to or from Pass/Not Pass.
Sep. 23, Friday	Last day to file a Designation of Repeated Course form for a first half-semester course that is not an automatic designated repeat.
Oct. 1, Saturday	Spring 2023: Deadline for submitting new experimental course proposals in CIMX.
Oct. 1, Saturday	Departments begin submitting midterm grades.
Oct. 1, Saturday	Spring 2023: Final course section offerings (graybar) available by e-Report in AccessPlus.
Oct. 1, Saturday	Spring 2023: Schedule of Classes available for viewing. No longer tentative. http://classes.iastate.edu/
Oct. 1, Saturday	Summer 2023 and Fall 2023: Unpublished course section offerings (graybar) available by e-Report in AccessPlus.
Oct. 3, Monday	Faculty Textbook & Supply adoptions for Winter and Spring classes due to University Book Store (or immediately upon receiving teaching assignments).
Oct. 3, Monday	Registration Authorization Numbers for colleges are available in AccessPlus and ADIN for Spring 2023.
Oct. 3, Monday	Advising period for Spring 2023 registration begins.
Oct. 14, Friday	Midterm grade reports due from all departments in Canvas and AccessPlus by 2:15 PM.
Oct. 14, Friday	First half-semester courses end.
Oct. 15, Saturday	Midterm Grade reports available in AccessPlus.
Oct. 15, Saturday	Fall 2023: Course section offerings (graybar) available by e-Report in AccessPlus.
Oct. 17, Monday	Second half-semester courses begin.
Oct. 19, Wednesday	Registration period for Spring 2023 begins.
Oct. 19, Wednesday	First day of assigned Spring 2023 registration dates for students in the College of Veterinary Medicine and students in the Graduate College. Hours for AccessPlus registration are 7 a.m. to 11 p.m., Monday—Saturday, and most Sundays.
Oct. 19, Wednesday	Seniors graduating Spring 2023 should submit a Graduation Application to the Registrar's Graduation Office after registering for final course work. Submit via AccessPlus (student tab > graduation > application).
Oct. 20, Thursday	Fee payment deadline for fall semester. Final payment due in AccessPlus.
Oct. 21, Friday	First day of assigned Spring 2023 registration dates for students projected as seniors. Hours for AccessPlus registration are 7 a.m. to 11 p.m., Monday—Saturday, and most Sundays.
Oct. 21, Friday	Last day to process most schedule changes for a second half-semester course without signatures of instructor and adviser for Fall 2022. See the tuition adjustment schedule for financial deadlines. http://www.registrar.iastate.edu/fees/tuition-adj
Oct. 21, Friday	Last day to drop a second half-semester course without the drop appearing on the permanent record or counting toward the limit of dropped courses for Fall 2022.
Oct. 28, Friday	Summer 2023: Course offerings due from departments by upload to the Catalog and Course Offering Inbox (graybar) CyBox.
Oct. 28, Friday	Last day to add/drop full-semester courses or withdraw without extenuating circumstances.
Oct. 28, Friday	Last day to change a full-semester course to or from Pass/Not Pass.
Oct. 28, Friday	Last day to file a Designation of Repeated Course form for a full-semester or second half-semester course that is not an automatic designated repeat.
Oct. 31, Monday	Summer 2023: Quali Course Offering Change Form (COCF) available in AccessPlus.
Oct. 31, Monday	Spring 2023: Preliminary room assignments distributed to departments from Room Scheduling.
Nov. 1, Tuesday	First day of assigned Spring 2023 registration dates for students projected as juniors. Hours for AccessPlus registration are 7 a.m. to 11 p.m., Monday—Saturday, and most Sundays.
Nov. 2, Wednesday	Graduate College: Last day for graduate students to cancel Fall 2022 graduation through AccessPlus.
Nov. 2, Wednesday	Graduate College: Last day for final oral exam request to be received by Graduate College to avoid cancellation of Fall 2022 graduation.
Nov. 8, Tuesday	Spring 2023: Department course enrollment tally, no college or year, available by e- Report in AccessPlus. After last day junior registration.
Nov. 8, Tuesday	First day of assigned Spring 2023 registration dates for students projected as sophomores. Hours for AccessPlus registration are 7 a.m. to 11 p.m., Monday— Saturday, and most Sundays.
Nov. 15, Tuesday	Spring 2023: Department course enrollment tally, no college or year, available by e- Report in AccessPlus. After last day sophomore registration.

- Nov. 15, Tuesday** [First day of assigned Spring 2023 registration dates for students continuing as freshmen. Hours for AccessPlus registration are 7 a.m. to 11 p.m., Monday— Saturday, and most Sundays.](#)
- Nov. 17, Thursday** [Spring 2023: Department course enrollment tally, no college or year, available by e- Report in AccessPlus. After last day continuing freshman registration.](#)
- Nov. 17, Thursday** [Spring 2023: Preliminary room assignments, with changes, due back by COCF from departments to Room Scheduling.](#)
- Nov. 18, Friday** [Last day to add/drop a second half-semester course without extenuating circumstances.](#)
- Nov. 18, Friday** [Last day to change a second half-semester course to or from Pass/Not Pass.](#)
- Nov. 18, Friday** [Undergraduate graduation applications for Spring 2023 are due. Submit via AccessPlus \(student tab > graduation > application\).](#)
- Nov. 23, Wednesday** [Graduate College: Last day for final oral examinations. Open your account in ProQuest and enter the name of your thesis/dissertation.](#)
- Nov. 23, Wednesday** [Fall 2023: Course offerings \(graybar\) due from departments by upload to the Catalog and Course Offering Inbox \(graybar\) CyBox.](#)
- Nov. 23, Wednesday** [Summer 2023: Schedule of Classes - First proof available by e-Report in AccessPlus.](#)
- Monday, November 21 - Friday, November 25, 2022** [Thanksgiving break; classes recessed.](#)
- Thursday November 24 - Friday, November 25, 2022** [University holidays—offices closed.](#)
- Nov. 28, Monday** [Fall 2023: Quali Course Offering Change Form \(COCF\) available in AccessPlus.](#)
- Nov. 29, Tuesday** [Graduate College: Last day for Graduate Student Approval Form to be received by the Graduate College to avoid cancellation of Fall 2022 graduation.](#)
- Dec. 1, Thursday** [Graduate College: Last day to submit creative component to the ISU Digital Repository.](#)
- Dec. 1, Thursday** [Graduate College: Last day to upload and submit electronic thesis/dissertation to ProQuest for Thesis Office review.](#)
- Dec. 3, Saturday** [Spring 2023: Beginning class lists available in AccessPlus.](#)
- Dec. 3, Saturday** [Spring 2023: Department course enrollment tally by college and year available by e-Report in AccessPlus.](#)
- Monday, December 5 - Friday, December 9, 2022** [Prep week.](#)
- Dec. 8, Thursday** [Departments begin submitting final grades](#)
- Dec. 9, Friday** [Deadline for Winter Session course cancellations due to low enrollment \(by noon\).](#)
- Dec. 10, Saturday** [Spring 2023: Room assignments for courses displayed in the online Schedule of Classes. <http://classes.iastate.edu>.](#)
- Dec. 13, Tuesday** [Summer 2023: Schedule of Classes - Final proof available by e-Report in AccessPlus.](#)
- Dec. 13, Tuesday** [Summer 2023: Tentative Schedule of Classes available for viewing. <http://classes.iastate.edu/>](#)
- Monday, December 12 - Thursday, December 15, 2022** [Final examinations.](#)
- Monday, December 12 - Friday, December 16, 2022** [End of term textbook buyback at University Book Store. See \[www.isubookstore.com\]\(http://www.isubookstore.com\) for details.](#)
- Dec. 16, Friday** [Last day to return Fall textbook rentals without penalty to the University Book Store. See \[www.isubookstore.com\]\(http://www.isubookstore.com\) for details.](#)
- Dec. 16, Friday** [Fall semester ends.](#)
- Dec. 16, Friday** [Graduate College: Last day to have POSC approved by Graduate College for master's students scheduling final oral examinations or graduating Spring 2023.](#)
- Dec. 16, Friday** [Graduate College Commencement: \[www.graduation.iastate.edu\]\(http://www.graduation.iastate.edu\)](#)
- Dec. 16, Friday** [University bills with Spring 2023 tuition and fees charges available in AccessPlus. <https://accessplus.iastate.edu>](#)
- Dec. 17, Saturday** [Undergraduate Commencement: \[www.graduation.iastate.edu\]\(http://www.graduation.iastate.edu\)](#)
- Dec. 18, Sunday** [Last day to cancel registration for Winter session on AccessPlus to avoid tuition assessment. All courses must be dropped on AccessPlus by 11 PM.](#)
- Dec. 19, Monday** [Winter session coursework begins.](#)
- Dec. 20, Tuesday** [Final grades for Fall 2022 due in Canvas or AccessPlus by 2:15 PM.](#)
- Dec. 21, Wednesday** [Grade reports for Fall 2022 available in AccessPlus.](#)

Resources

Admissions www.admissions.iastate.edu

General Information 100 Enrollment Services Center (515)294-5836

College Student Services Offices

Agriculture and Life Sciences 20 Curtiss 294-2766
 Business 1200 Gerdin 294-8430
 Design 297 College of Design 294-6983
 Engineering 1300 Martson 294-9285
 Graduate College 1137 Pearson 294-4531
 Human Sciences 0131 MacKay 294-6466
 Liberal Arts and Sciences 102 Catt Hall 294-1522
 Veterinary Medicine 2540 Veterinary Medicine 294-0772

Financial Aid Office www.financialaid.iastate.edu

General Information 0210 Beardshear 294-2223

ISUCard Office www.isucard.iastate.edu

ISUCard Office 0530 Beardshear 294-2727

Office of the Registrar www.iastate.edu/~registrar/

Verifications 10 Enrollment Services Center 294-1840
 Degree Audits 214 Enrollment Services Center 294-1840
 Graduation 214 Enrollment Services Center 294-1840
 Registrar's Office Information 214 Enrollment Services Center 294-1840
 Registration 10 Enrollment Services Center 294-1840
 Residency Status for Fees & Admission 10 Enrollment Services Center 294-1840
 Schedule Changes 10 Enrollment Services Center 294-1840
 Student Records 10 Enrollment Services Center 294-1840
 Scheduling & Fees 10 Enrollment Services Center 294-1840
 Veterans Certification 214 Enrollment Services Center 294-1840

Registration Hold Contacts

Accounts Receivables Office 0880 Beardshear 294-7388
 Admissions 100 Enrollment Services Center 294-5836
 Dean of Students Office 1010 Student Services Building 294-1021
 Graduate College 1137 Pearson 294-4531
 International Students and Scholars 3248 Memorial Union 294-1120
 Loans Receivable 0880 Beardshear 294-8747
 Memorial Union 214 Memorial Union 294-0993
 Multicultural Student Affairs 2080 Student Services Building, 294-6338
 Registrar Student Scheduling 10 Enrollment Services Center 294-1840
 Student Health Thomas B. Thielen Student Health Center 294-5801

Student Answer Center www.answer.iastate.edu/

Student Answer Center Ground Floor Beardshear 294-4469

Voter Registration

To learn how to register to vote, or to find out more about voting in Iowa, go to www.sos.state.ia.us/.

Voter registration forms are available in the Office of the Registrar, 214 Enrollment Services Center, and the Student Answer Center, Ground Floor, Beardshear.

Admission

New Students

Prospective students should contact the Office of Admissions for information concerning admission procedures. Refer to the Iowa State University Undergraduate and Graduate Courses and Programs catalog for specific requirements for admission. Applications are available through the Iowa State University home page, just click on Apply under Prospective Students or by contacting the Office of Admissions, 100 Enrollment Services Center. The completed application, application fee, and all required transcripts must be received by the Office of Admissions before admission is complete. Approval for admission is necessary before a student begins the registration process.

Graduate Students

Students who have earned a bachelor's degree and wish to pursue an advanced degree or certificate program should submit a graduate application for admission.

Nondegree Students

Students who wish to enroll for undergraduate or graduate courses, but do not intend to earn a degree from Iowa State, should submit the nondegree application for admission. Undergraduate courses taken as an undergraduate nondegree student may later be applied toward undergraduate degree requirements if approved by the student's college. Graduate courses taken as an undergraduate nondegree student can NOT be used on a graduate degree program. Students who have earned a bachelor's degree and wish to enroll in graduate level courses must apply as nondegree graduates if they have not been admitted to a graduate program. Only nine semester credits of graduate level courses taken as a nondegree graduate student may be applied toward a graduate degree if approved by the student's program of study committee.

Undergraduate students, both nondegree and degree seeking:

Non-international undergraduate students, both degree and non-degree seeking, who are planning to return to Iowa State University after an absence of 12 or more months must complete a reentry form. A student who has previously attended Iowa State only as a nondegree student and who now seeks to earn an undergraduate degree should complete an undergraduate application.

Reentering Students

Reentry forms are available through the ISU index under Reentering ISU or from the Office of the Registrar, Scheduling & Fees Office, 10 Enrollment Services at 515-294-2331, or e-mail reentry@iastate.edu. Return the completed form to the Office of the Registrar well in advance of the beginning of the term for which reentry is desired. Degree-seeking students who have attended another college or university since their last enrollment at Iowa State must send official transcripts of all course work attempted to the Office of Admissions, 100 Enrollment Services Center.

Questions about the registration process, contact:

Office of the Registrar's Scheduling & Fees Office
10 Enrollment Services Center,
515-294-1840

College student services offices:

Agriculture and Life Sciences
20 Curtiss
294-2766

Business
1200 Gerdin
294-8430

Design
297 College of Design
294-6983

Engineering
1300 Marston
294-9285

Graduate College
1137 Pearson
294-4531

Human Sciences
0131 MacKay
294-6466

Liberal Arts and Sciences
102 Carrie Chapman Catt Hall
294-4831

Veterinary Medicine
2540 Vet Med
294-0772

International Students All international students must complete the reentry form and a financial statement (for visa purposes) after an absence of one semester or more (not including summer term). International student reentry forms are available through the ISU index under Reentering ISU, International Students and Scholars or from the Scheduling & Fees area at 10 Enrollment Services. Return all parts of the completed reentry form and related documentation to the Office of the Registrar well in advance of the beginning of the term for which reentry is desired. Degree-seeking Students who have attended another college Degree-seeking Students who have attended another college or university since their last enrollment at Iowa State must send official transcripts of all course work to the Office of Admissions, 100 Enrollment Services Center. Once reentry has been approved, the reentry form will be forwarded to the Office of International Students and Scholars for financial certification and visa eligibility. Questions related to financial certification or visas should be directed to the Office of International Students and Scholars, 3248 Memorial Union, at 515-294-1120, or by e-mail: intlerv@iastate.edu.

Academically Dismissed A student who was academically dismissed must submit (1) a reentry form to the Office of the Registrar and (2) a petition for reinstatement to the college in which they wish to enroll at least 45 days before the beginning of the term. Students who have been academically dropped twice and wish to return to the College of Liberal Arts and Sciences must submit their petition at least 70 days before the beginning of the term.

Approving Reentry All reentry forms should be submitted to the Office of the Registrar, Scheduling & Fees Office, 10 Enrollment Services; or faxed to 515-294-1840 well in advance of the beginning of the term for which reentry is sought. The Office of the Registrar will process the form, or refer the reentry form to the college to which a student plans to return if the student (a) desires to change curriculum; (b) has a previous Iowa State University cumulative grade point average below 2.00 or had a last term average below 2.00; (c) was dropped from Iowa State for unsatisfactory academic progress or was not otherwise in good standing; or (d) since leaving Iowa State, has completed additional college study with less than a 2.00 grade point average. Once approved, they will receive a letter from the Office of the Registrar with information about registration.

How to Register Reentering students should contact their adviser or departmental office to select courses and begin the registration process. New and reentering students are encouraged to register during the web registration period, and will be assigned registration start dates according to their year-in-school classification using the same general guidelines as currently enrolled students. Since courses begin to fill on the first day of the registration period, students should register as early as their start date and time allow

Returning Students Undergraduate and Nondegree Students Non-international undergraduate and non-degree students, who have been away from Iowa State for less than 12 months and who were not academically dismissed, (not including summer) may contact the Office of the Registrar, Scheduling & Fees Office, 10 Enrollment Services, at 515-294-1840 or e-mail: reentry@iastate.edu to have their student record and address information updated prior to meeting with their adviser to discuss course selection. These students do not need to complete a reentry form.

Academically Dismissed Returning students who have been academically dismissed should contact their college student services office regarding procedures for reinstatement. Students who want to change colleges should contact the student services office of their prospective college.

Graduate Students All graduate students who have been away from Iowa State for at least one semester (not including summer) should contact the Office of the Registrar, Scheduling & Fees area, at 515-294-1840 or e-mail: reentry@iastate.edu to have students record and address information updated prior to meeting with major professor to discuss course selection. International graduate students must file a student financial statement for visa purposes. The form is available from International Students and Scholars, 3428 Memorial Union, 515-294-1120, or e-mail: intlerv@iastate.edu.

Registration

To prepare to register for classes, students can use the following materials and information:

- Registration Worksheet, available for download through the Registrar's web site index under Forms.
- RAN (registration access number) if required by their college.
- Course information from the Schedule of Classes at <http://classes.iastate.edu/>.
- Class Schedule Planner at <http://planner.iastate.edu/>.
- Other departmental information applicable to their curriculum.

To register, follow these steps:

- 1 Students meet with their academic adviser, who will provide the following:
 - a. degree audit
 - b. guidance in course selection
 - c. registration authorization card, with RAN, if applicable.
- 2 Students choose specific sections for each course they want to take. In most cases, their adviser will not be involved in selecting meeting times. Students can use the Schedule of Classes (<http://classes.iastate.edu>) and Class Schedule Planner (<http://planner.iastate.edu>) to plan their schedule.
- 3 Students should review their registration start date/ time information and any registration hold information on AccessPlus, under Current Information. Students must resolve holds on their registration in order to register for classes.
- 4 Register for courses using the AccessPlus registration system. Room locations for courses will be available on AccessPlus in mid-March.
- 5 Students must pay their fees. Registration is not complete until all fees are paid, including, tuition, room and board and other university charges. Students may view their university bill on AccessPlus. Failure to view their account on AccessPlus will not exempt them from late penalties or from having a hold placed on their registration. If they have questions, call 515-294-7388.

Initiating Registration

The last day to initiate a new registration for Fall 2022 through AccessPlus registration or the Scheduling & Fees Office in 10 Enrollment Services Center is Friday, August 30. A late registration fee is assessed for a registration initiated on or after the first day of classes. See the Tuition and Fees section for the late fee amounts.

Cancelling Registration

Notify the Office of the Registrar by 4 p.m. Friday, August 20, of intent to cancel registration, or drop all classes on AccessPlus by 10 p.m. Sunday, August 22 to avoid tuition assessment. For information and a cancellation form, go to the ISU index under Cancelling Registration.

RAN

The registration access number (RAN) is a confidential, personal number required by some colleges to use the registration system. Colleges that do not require a RAN are Business, Vet. Med., and the Graduate College. Students will be held accountable for all changes made to the schedule through AccessPlus, therefore this number should not be shared. A new RAN will be assigned each registration period.

Registration System Abuse

Using the AccessPlus registration system is a privilege, which may be revoked if abuse is detected. Abuse includes, but is not limited to, creating and using an automated program to search for course openings and/or enrolling in a section with the intent of reserving space in that particular section for another student. The Office of the Registrar, college office, and/or advisers have the right to determine abuse and revoke privileges for any type of registration system abuse.

AccessPlus Registration Tips

Hours for the system: Monday-Saturday, 7 a.m. - 11 p.m.

- Review schedule for time conflicts.
- If students need to register for a course that currently has no space available, please attempt to add the course anyway. Requesting a closed course will help departments determine what course demands are still unmet.
- When making a section change within a course, try to add the new section first. If the requested section is open, the previous section will automatically be dropped from their schedule.
- Entering the Registration Access Number (RAN) is no longer required once courses exist on their schedule. If they are already registered, they won't need to enter the RAN again to change their schedule.
- If they get the message "You have requested a restricted section for which you are not eligible," click on the Details button on the Search page to view course section restrictions.
- If students are in a learning community, they must add the learning community reference number first before other courses exist on their schedule. They cannot drop a LTM without dropping all associated courses.

Schedule of Classes

<http://classes.iastate.edu/>

Schedule of Classes information can be accessed directly at <http://classes.iastate.edu/>. The Schedule of Classes information is updated regularly through the first week of a term. In addition to the course listing, the online information includes meeting rooms, seats open and additional instructor assignments as they become available.

Follow the instructions on the Search Tips link to assist when locating classes. The information is especially helpful if looking for courses in specific categories e.g., half term, U.S. Diversity/International Perspectives, or courses offered at a specific time of day.

Schedule Planner

<http://planner.iastate.edu/>

The Class Schedule Planner allows schedule planning using courses displayed in the Schedule of Classes at <http://classes.iastate.edu/>.

Courses and/or sections can be selected for a particular term, as well as block out unavailable class days and times. Based on selections, Class Schedule Planner can return all possible schedules in a color coded grid format.

Though it is a web-based application, the Class Schedule Planner does not require authentication (no user ID, PIN, or password). This application serves as a planner and, as such does not have the ability to perform any course registrations. The application requires users to have Java on their computer. For more information see the Help link in the Class Schedule Planner.

AccessPlus

<https://accessplus.iastate.edu/>

AccessPlus is a secure and confidential campus information system that allows students to view a personalized menu from a campus or home workstation. A university ID plus a password are required to view personal information. AccessPlus is available to Iowa State University students and faculty/staff, day or night, seven days a week, from anywhere in the world. Log out of AccessPlus if using a public computer. The following is a partial list of services available on AccessPlus:

- Register for classes
- View or print a current term or future term class schedule
- View residence hall information
- Complete residence hall contract
- Choose dining plan
- Buy Dining Dollars
- Add value to CyCash
- Search for jobs on and off campus
- Sign up for direct deposit of payroll
- View payroll information
- Review, accept/decline, release financial aid
- Sign up for direct deposit of excess financial aid funds
- View, print, and pay university bill
- View or print grades
- Verify address and other personal information
- Update in-session or interim address
- Print unofficial transcript
- Order official transcript
- Print 1098T tuition summary statements for tax reports

Schedule Changes

Dropping and Adding Courses

Procedures for schedule changes vary based on the time period of the semester. The effective date of a schedule change is the date when the change is entered into the registration system.

Schedule change periods are as follows:

Period 1 ends the fifth day of classes in the fall and spring semesters. Schedule changes during period 1 are free and do not require adviser signature. Instructor or departmental approval may be required for adds or section changes for some courses during Period 1. Course drops during this period do not count toward a student's ISU drop limit and will not appear on a student's permanent record. Schedule changes during period 1 may be processed through AccessPlus or presenting a Schedule Change/Restriction Waiver form to the Registrar's Scheduling & Fees Office, 10 Enrollment Services Center.

Period 2 ends the Friday of week 10 in the fall and spring semesters. During this period, schedule changes require signatures of adviser and instructor and are processed on a Schedule Change/Restriction Waiver form located in AccessPlus under Registrar forms. Completed forms are processed in 10 Enrollment Services Center. Course drops after period 1 count toward a student's ISU drop limit and appear as an X on the permanent record.

A section change does not require a drop.

Drops and other schedule changes that are judged to be beyond the student's control may be processed as administrative actions if approved as such by the college dean. Administrative drops do not count toward a student's ISU drop limit or appear as an X on the permanent record. The effective date of an administrative action is the date approved by the college student services office and/or college dean of the student's college.

Period 3 is anytime after period 2. Schedule changes during this period are permitted only for extenuating circumstances, may require a written statement of support from the instructor and the student, and must be approved by the college student services office and/or dean of the student's college.

Half-semester courses and partial term courses: Specific deadlines for adding and dropping half-semester courses are published in the university calendar. Appropriate adjustments to add and drop deadlines are made for other partial term courses. To find out specific deadlines for partial term courses, go the ISU index under Schedule Changes, or contact the Registrar's Scheduling & Fees Office, 10 Enrollment Services Center, 294-1840.

R-Credit Courses (required courses)

Processing a scheduling change for a required course is usually considered administrative. There is no fee for administrative schedule changes. Administrative drops do not count toward a student's ISU drop limit and do not appear as an X on the permanent record. To make a Period 3 R-credit drop administrative requires approval of the college dean.

Tuition adjustment for reduction of total credits is based on the effective date of the change. For more information on tuition adjustments, see the "Tuition and Fees" section of this Schedule of Classes.

Drop Limit

Undergraduate students have a limited number of courses they may drop during their academic careers. (These are drops processed after the fifth day of classes each semester.) Students who enter Iowa State as freshmen are allowed to drop a maximum of five courses during their undergraduate career. Students entering at a level above freshman classification or in the College of Veterinary Medicine are allowed to drop a maximum of four courses. Courses dropped during a student's first semester do not count towards this limit. The summer semester does not count as a first semester for this purpose. Students enrolling at Iowa State after receiving a bachelor's degree will be allowed two drops.

Exceptions may be made for courses that are requested to be dropped for reasons beyond the student's control. These exceptions are granted only by the college student services office and/or dean.

Each semester your grade report on AccessPlus indicates the number of drops you have left. Students are responsible for not exceeding the limit. If you attempt to drop a course beyond the limit without special permission from your college dean, the course will remain on your schedule and you will receive a grade at the end of the semester.

Fall 2022 Fee Schedule

Tuition & fees are subject to change without notice. For the most current tuition & fee rates visit www.registrar.iastate.edu/fees/

Additional information:

Audits and zero credit courses: assessed according to contact hours; maximum charge for zero credit courses is three credit hours

Partial credits (.5): assessed on the next larger whole number of credits, e.g., 6.5 credits is assessed as 7 credits.

Summer session: based on per credit as indicated in the fee schedule.

Tuition assessment for study abroad credits: up to a maximum of 12 credits, is above and beyond tuition for other courses taken during the same term.

- **Interim** (partial-semester, between-terms), audit (zero-credit), and in absentia (research, away from campus study) courses are assessed fees as listed in the current fee schedule.
- **One-half credits** are assessed at the next larger whole number; e.g. 3 1/2 credits are assessed at the 4-credit rate.
- **R-credit(Required credit)** coursework is assessed minimum tuition and fees equal to the 1 credit rate when it is the only course in which a student is registered. No tuition and fees will be assessed to a R-credit course when a student is enrolled in other credits in the same term or if the R-credit course is a co-op, internship or other practical experience.
- **Zero credit** course is assessed based on contact hours with a maximum assessment of 3 credits.

Tuition and Fees

Tuition and fees are subject to change without notice.

Payment of Fees

The Accounts Receivable Office bills students for tuition, room, meal plan, and various other university charges. A statement of new charges will be available the first of each month on their AccessPlus account. Students will receive an e-mail message at their Iowa State e-mail address telling them that their bill is available on AccessPlus. It is their responsibility to ensure that the university has a correct e-mail address and to regularly check their Iowa State e-mail account. If they are unable to use AccessPlus to view their bill, they should contact the Accounts Receivable Office to learn the amount of their account balance due. Failure to view a billing statement will not exempt them from late penalties or from having a hold placed on their registration. Payments for fall semester are due August 20. Payments for spring semester are due January 20. Payments for summer semester are due May 20.

Students may pay their university bill (u-bill) electronically on AccessPlus, by dropping off a check (Include Name & ID #) in the drop box on the Ground Floor of Beardshear Hall or in the south door of 1220 Beardshear Hall, or by mailing a check (Include Name & ID #) to the Treasurer's Office 1220 Beardshear Hall - Ames, IA 50011-2044. Cash Payments are not recommended. If you have cash, you may purchase a cashier's check made payable to Iowa State University (fee waived) at the University branch of US Bank 2546 Lincoln Way and then mail or drop off your payment. Payments must be received by the due date to avoid penalties. If you have questions regarding your U-Bill you can access your U-Bill on AccessPlus on computers conveniently located by the elevators in Beardshear Hall or contact the Receivables Office - 0880 Beardshear Hall - 515-294-7388.

Deferred Billing

Each term, if students do not pay their first installment in full by the due date they automatically select the deferred option, and will be charged a \$20 administrative fee. University fees may be paid in three installments each academic term. Payments for fall semester will be due August 20, September 20, and October 20. Payments for spring semester will be due January 20, February 20, and March 20. Summer fees will be due May 20, June 20 and July 20.

Monthly Payment Plan

Under the Monthly Payment Plan, students pay the academic costs for fall and spring semesters in 12 installments beginning April 20 and ending the following March 20. The university also offers 11, 10 or 9 month plans. A \$50 enrollment fee is due with the first monthly payment. All payments are deducted from a designated bank account. For more information contact the Accounts Receivable Office.

Past Due Accounts

If payment of the minimum due is not made by the deadline printed on the billing statement, all fees become due immediately. A one-percent finance charge will be assessed on the total amount due at that time, and a "hold" will be placed on their registration until payment of the total amount due has been made. If students have past due accounts receivable charges prior to the beginning of classes, they may be dropped from enrollment if these past due charges are not paid by the Friday before the first day of class. Students that are subject to

being dropped will be notified via their Iowa State e-mail account.

Cancelling Registration

A cancellation is processed when a student notifies the Office of the Registrar of their decision not to attend classes for the current semester prior to the day class work begins. All courses are removed and no tuition and fees are assessed. To cancel registration and avoid tuition penalty assessment, notify the Office of the Registrar by 4:00 p.m. Friday, August 19; or drop all of your classes through AccessPlus by 10 p.m. Sunday, August 21.

You may cancel your registration by contacting the Office of the Registrar at 515-294-1840 or go to the ISU index under Cancelling Registration. Students should make a record of the name of the person taking the call, as well as the time and date called.

Withdrawing Registration

Beginning the first day of class (Monday, August 22), students who decide not to continue attending classes must process a withdrawal form.

Students considering a withdrawal from the university should immediately consult their academic adviser to discuss reasons for the withdrawal and alternatives. Should the student still wish to withdraw, the "Request for Withdrawal" form is initiated and submitted to the student's college for approval. If approved, the student's college will forward the withdrawal form to the Office of the Registrar. The student is then withdrawn from all courses based upon the withdrawal date on the form and tuition and fees are adjusted, if appropriate, according to established policies approved by the Board of Regents, State of Iowa. For further information go to the ISU index under Tuition and Fees.

If a withdrawal is requested during add/drop Period 3, the request may be denied if it is determined that academic performance prior to withdrawal is unsatisfactory. If the withdrawal is approved during Period 3 for a student on academic probation, the student will not be permitted to enroll the following term, except under extenuating circumstances. When a student withdraws, the attempted courses are not recorded on the permanent record and are not counted toward the student's drop limit; however, partial term courses completed prior to withdrawal will be included on a student's permanent record.

If the procedures for withdrawing from the university are not followed, instructors will assign whatever grades or marks they consider appropriate. Since these grades may be F's, students are warned that failure to follow the prescribed withdrawal procedures may adversely affect a later application for reentry or transfer to another institution. For more information on withdrawal policies, refer to the Iowa State University Undergraduate and Graduate Courses and Programs catalog.

Tuition Adjustment Schedule

This tuition adjustment schedule is subject to change.

Tuition adjustments for withdrawals of registration are based upon the following table for Fall 2022:

Withdrawal Date Student Pays

Aug. 22-27	10%
Aug. 28-Sept 5	25%
Sept. 6-13	50%
Sept. 13-20	75%
After Sept. 20	100%

The Tuition Adjustment Schedule will be pro-rated when partial term courses are involved. See the Tuition Adjustment Schedule on the web for the most common session deadlines. Contact the Scheduling & Fees area of the Office of the Registrar at 515-294-1840 or registrar@iastate.edu for questions or deadlines for courses offered during sessions that are not specifically listed on the Tuition Adjustment Schedule.

The tuition adjustment schedule for a schedule change is based on the effective date of the change. Fees are assessed based on the student's total credit hours as of the set fee assessment date. During the summer term the set fee date will depend upon the length of the individual course in which the student is enrolled. Students who drop below full-time before the set fee assessment date will receive a credit adjustment of 100%, with no adjustment after the set fee assessment date. Students who add courses at any time during the semester will be assessed tuition and fees if applicable according to the fee schedule. Contact the Scheduling & Fees area of the Office of the Registrar for deadline related to specific courses.

Tuition Adjustment Schedule for Workshops and Short Courses:

Students who drop one- or two-week workshops or short courses on or before the first class meeting receive a 100% tuition adjustment for the course. No tuition adjustment will be made after the first day of classes. Students who drop three-week courses will also receive a 100% adjustment if you drop on or before the first day of classes, but will also receive a 90% adjustment if they drop on the second day of classes and no adjustment after the second day of classes.

Appealing Tuition Assessments:

Students may appeal a tuition and fees assessment for withdrawal by obtaining a "Procedures for Appealing Assessed Tuition" form from the Scheduling & Fees

Office, 10 Enrollment Services. The Office of the Registrar will review appeals for possible tuition and fees adjustment for the semester in question only after the written appeal and appropriate support documentation are received from the student. Determinations will be made by the Office of the Registrar based on extenuating circumstances beyond the control of the student. The results will be sent to the student in writing. Students may appeal the decision of the Office of the Registrar by writing an appeal letter to the Tuition Appeals Review Committee. This letter should be submitted to the Office of the Registrar within 10 calendar days after receiving the original decision. A final appeal of the Tuition Appeals Review Committee decision can be made by submitting a request in writing to the Office of the Provost.

GLOSSARY OF FEES

Activity, Services, Building and Recreation Fee
The activity, services, building and recreation fee is a mandatory fee that supports a variety of activities and services for all full time students. It is not based on whether or not a student uses an individual activity or service. This fee provides several benefits such as student admission rates to concerts and athletic events and unlimited use of CyRide. In addition, the fee provides support for campus recreation facilities, the Memorial Union, and campus organizations and services as allocated by the Government of the Student Body. Full-time students will be charged \$365.95 each fall and spring semester, and all students will be charged \$182.98 for the summer semester.

Exemptions are granted for students exclusively registered for the following: distance education courses (courses with sections beginning with an X); continuous registration courses, or students enrolled under the Post Secondary Enrollment Options Act. Students in exemption categories named above may elect to pay this fee and will be assessed based upon their enrollment status. For students who withdraw or change to an exempt status the tuition adjustment schedule will be used for the activity fee.

Admissions Application Fee:

A nonrefundable application fee must accompany the application for admission. The application fee is \$40 for domestic undergraduate, \$60 for graduate applicants, \$40 for non-degree graduates, \$50 for international undergraduate applicants, \$100 for international graduate applicants, and \$75 for Veterinary Medicine applicants.

Health Facility Fee

All students are assessed an \$8 health facility fee, except for students exclusively registered for the following: distance education courses, (courses with sections beginning with an X); courses for which no tuition is assessed; continuous registration status courses; graduate students enrolled in Psych 597, 697; or high school students enrolled under the Postsecondary Enrollment Options Act. (Note: The health facility fee is mandatory for all students enrolled in the Students and Scholars Health Insurance Plan including all international students on an assistantship.)

For students who withdraw or change to an exempt status as defined above, the tuition adjustment schedule will also be used for the health facility fee.

Health Fee (Mandatory)

All students are assessed an \$120 Health Fee, except for students enrolled for four credits or less or students exclusively registered for the following: distance education courses (courses with section beginning with an X); courses for which no tuition is assessed; continuous registration status courses; weekend MBA courses; Lakeside Lab or geology field camp courses; graduate students enrolled in, Psych 597, 697, or high school students enrolled under the PostSecondary Enrollment Options Act. (Note: The health fee is mandatory for all students enrolled in the Students and Scholars Health Insurance Plan including all international students on an assistantship.)

Students who withdraw or change to an exempt status (as defined above) will receive a credit adjustment of 100% through the tenth class day (September 3) with no adjustment after that time. No adjustment can be made if a student has used the services of the Thielen Student Health Center prior to withdrawing from or changing to an exempt status at the university. Students who add courses at any time during the term will be assessed the Health Fee according to the guidelines stated above.

Students who are exempt from the mandatory Health Fee may use the services of the Thielen Student Health Center on a fee for service basis or may elect to pay the \$120 Health Fee and \$8 Health Facility Fee, which allows participants to receive services at the Thielen Student Health Center for the same rate as students who pay the mandatory health fee. Spouses/domestic partners of students who wish to use the Thielen Student Health Center must

pay the \$120 Health Fee and \$8 Health Facility Fee. Contact the Thielen Student Health Center at 515-294-7523 for more information on adding the Health Fee.

Late Registration Fee

Sunday, Aug. 22 is the last day to initiate a registration for full semester courses for Fall 2022 without a late registration fee. Beginning Monday, Aug. 22, undergraduate students are assessed a late registration fee of \$20. Graduate students are assessed a late registration fee of \$30 the first week of classes, \$60 the second week, and \$100 the third week or later.

New Student Programs/Matriculation Fee

A \$195 fee is assessed to all new degree-seeking students prior to admission. This fee does not apply to nondegree seeking students, veterinary medicine students, graduate students, or students enrolled exclusively in distance education courses.

Special Course Fees

Some courses have expenses above the cost of tuition that enhance the instruction. These fees may cover the cost of field trips, use of equipment, materials or supplies, or professional support. Applicable special course fees are listed with the specific course in the Schedule of Classes. For more information go to the ISU index under Schedule of Classes. Special course fees also appear in each student's schedule detail available on AccessPlus.

Health Facility Fee

All students are assessed an \$8 health facility fee for Fall 2022, except for students exclusively registered for the following: distance education courses; (courses with sections beginning with an X); courses for which no tuition is assessed; continuous registration status courses, or high school students enrolled under the Postsecondary Enrollment Options Act. Note: The health facility fee is mandatory for all students enrolled in the Students and Scholars Health Insurance Plan including all international students on an assistantship. For students who withdraw or change to an exempt status as defined above, the tuition adjustment schedule will also be used for the health facility fee.

Graduation

Undergraduate Students

Fall 2022 graduating seniors are encouraged to submit applications for graduation after registering for their final semester. Applications are available from the adviser, college student services office, the Registrar's Graduation Office, 214 Enrollment Services Center, or go to the ISU index under Graduation and Commencement. The application is due in 214 Enrollment Services Center by mid-June.

Students will be notified of their graduation status no later than midterm. Graduation mailings will be sent to the in-session address. Financial obligations owed to the university and loan exit interviews must be completed, as required, before graduation.

The University Ceremony, attendance, and diploma mailing information will be emailed to their ISU email address approximately four weeks before graduation. If they do not receive this information, contact the Registrar's Graduation Office, 214 Enrollment Services Center, (515)294-1840; e-mail: graduation@iastate.edu.

University commencement ceremony will be held Sat., Dec., 18, in Hilton Coliseum.

Final grade checks will be made approximately two weeks after the end of the semester and diplomas will be mailed to all successful degree candidates.

For more information, contact the Graduation Office, 214 Enrollment Services Center, (515)294-1840 or e-mail: graduation@iastate.edu.

Teacher Licensure

Students graduating with a teaching emphasis may obtain application forms for the Iowa Teachers License in the Human Sciences Student Services Office, 0131 MacKay. Completed forms and licensure fee should be returned to Human Sciences Student Services by the end of the first week of the semester in which the student plans to graduate.

Graduate Students

Specific deadlines have been set by the Graduate College for all graduate students. Failure to meet these deadlines may result in the removal of the student's name from the graduation list for Fall 2022.

- An "Application for Graduation" (diploma slip) should be obtained from the students department or the Graduate College website and filed in the Graduate College by Sept. 9.
- Last day for graduate students to cancel graduation is Nov. 2. All graduate students who haven't cancelled by this date will be assessed a nonrefundable graduation fee.
- A Request for "Final Oral Examination" form should be obtained from the students department and submitted to the Graduate College at least three weeks before the final oral examination.
- Final oral examination must be taken by Nov. 23.
- Final signed thesis/dissertation form must be submitted to the Thesis Office, 1137 Pearson, by Nov 23 Last date for students with a thesis/dissertation (ETD) to upload final thesis to ProQuest/UMI for thesis approval must be submitted by Dec. 1.
- Signatures must be obtained on the "Graduate Student Approval Slip" by Dec. 1. This form will be sent to their major professor or department when their "Request for Final Examination" is approved. All incompletes from past terms and conditions on the final examination must be removed by this date.
- Financial obligations owed to the university and loan exit interviews must be completed, as required, before graduation.

Ceremony, attendance, and diploma mailing information will be e-mailed from the graduation office to the student's in-session-mail address approximately four weeks before graduation. Please notify the Office of the Registrar, 214 Enrollment Services Center, of any address changes. Contact the Registrar's Graduation Office, 214 Enrollment Services Center, (515)294-1840 or e-mail: graduation@iastate.edu if graduation e-mail information is not received.

Final grade checks will be made approximately two weeks after the end of the semester and diplomas will be mailed to all successful degree candidates. For more information, contact the Graduate College, 1137 Pearson, (515)294-4531.

Student Records

Degree Audits

The degree audit lists the courses needed to fulfill graduation requirements for a specific degree program. The purpose of the degree audit is to provide assistance to the student and adviser in choosing courses during the registration process, and to verify the student's progress toward graduation.

If a student is considering changing their major, they may view an alternate degree audit, for the major in which they have an interest, through AccessPlus

Transcripts

An official transcript may be ordered through AccessPlus; the Office of the Registrar, 10 Enrollment Services Center; or by faxing a downloaded form available from the ISU index under Transcripts, How to Order. Transcripts will not be issued if the student has any transcript holds for financial delinquency. Students attending ISU after 1996 may also view their unofficial transcript using the AccessPlus system

Grade Reports

Students can view their grades on AccessPlus by logging in and selecting "Grade Report" from the menu. Grades and marks that may appear on their grade report include the following:

Grade	Quality Points	Grade	Quality Points
A	4.00	C	2.00
A-	3.67	C-	1.67
B+	3.33	D+	1.33
B	3.00	D	1.00
B-	2.67	D-	0.67
C+	2.33	F	0.00

- P = Passing (under the Pass-Not Pass system)
- NP = Non-passing (under the Pass-Not Pass system)
- S = Satisfactory
- T = Satisfactory performance (equivalent to a grade of C or better) in a special exam for academic credit
- X = Course dropped by the student after the first week of the semester
- N = No report submitted by the instructor
- I = Incomplete

For more complete information about Iowa State University's grading system, please refer to the Academic Life section of the Iowa State University Undergraduate and Graduate Courses and Programs catalog.

Repeated Courses

If a course is repeated, the permanent record will show the grade on the initial attempt as well as grades received on subsequent attempts. However, only the most recent grade will be used in computing the cumulative grade-point average rather than the previous grade(s). Undergraduate and special students may only repeat up to a limit of 15 semester credits.

Approval to repeat a course after more than three semesters (not including summer) must be noted on a Designation of Repeated Course form. This form can be obtained from departmental offices and must be signed by the student's adviser and the head of the department offering the course. This form is also used if the course number or number of credits has changed from a previous catalog or if the course is being repeated to reduce a transfer deficiency. Process this form in the Office of the Registrar, 10 Enrollment Services Center.

For more information, please refer to the Academic Life section of the Iowa State University Undergraduate and Graduate Courses and Programs catalog.

Veterans Educational Assistance

Students planning to receive Veterans Educational Assistance must provide enrollment information to the V. A. clerks in the Office of the Registrar, 214 Enrollment Services Center, when registration is complete or veterans enrollment certification will be canceled. Veterans must also notify the V.A. clerks when changing credit hours or withdrawing from school. Credit hour requirements are:

<u>Undergraduate</u>		<u>Graduate</u>
12 cr.	Full allowance	9 cr.
9-11.5 cr.	3/4 allowance	7-8.5 cr.
6-8.5 cr.	1/2 allowance	5-6.5 cr.
1-5.5 cr.	Proration of fee over period enrolled	1-4.5 cr.

Audited courses do not apply toward V. A. benefits.

Students receiving Veterans Educational Assistance are required by the V. A. to attend class regularly to maintain their V. A. eligibility. Instructors are obligated to notify the Office of the Registrar if a student receiving V. A. benefits is not attending class. Notification is then forwarded to the Veterans Administration

Information Disclosure for Students

Iowa State University is required by law to make available to enrolled students, prospective students, and their parents certain information about the University. The information disclosure is available through the ISU index under Information Disclosure for Students and Employees. Students with no electronic access can obtain the information from the Office of the Registrar, 10 Enrollment Services Center, 515-294-1840 or from the Office of Admissions, 100 Enrollment Services Center, 515-294-5836. Iowa State will provide a paper copy of the information upon request.

Policy on Student Names

Board of Regents, State of Iowa universities have a common policy regarding student names and name changes. The name on the student record should be the student's complete and legal name. In evaluating and processing all name change requests, the university reserves the right to require adequate and appropriate documentation as warranted.

Release of Student Records

The Iowa State University policy concerning the release of student records complies with the Family Educational Rights and Privacy Act of 1974, as amended. The University has designated the following as public information which is available to anyone upon inquiry unless they request that information not be released: name; in-session address and telephone number; campus e-mail address; interim address; home city, county, state, or country; date and place of birth; curriculum; college; year-in-school; enrollment status; dates of attendance at Iowa State; full or part-time status; expected date of graduation; adviser name; awards and academic honors; Iowa State degree(s)

and date(s) awarded; previous educational institutions attended, dates of attendance, and degrees received; participation in officially recognized university activities and sports; and weight and height of members of athletic teams.

To restrict the release of public information students must notify the Office of the Registrar, 214 Enrollment Services Center, and complete the appropriate form no later than the end of the first week of classes.

With the exception of public information, all student records are considered to be confidential and release is restricted according to University policy. A copy of the release policy can be found in the Office of the Registrar or go to the ISU index under Confidential Information Policies. The office also maintains a directory of persons who normally have access to each type of student record.

Changing an Address on AccessPlus

AccessPlus is Iowa State University's electronic key to personal information via www.accessplus.iastate.edu.

Information on AccessPlus is kept confidential. A social security number or university ID number and password are required to view personal information through AccessPlus. To change an address on AccessPlus, do the following:

1. Go to ISU's home page at www.iastate.edu
2. Choose Students
3. Choose AccessPlus
4. After logging in using a social security number or university ID and password, choose Address Change.
5. Read the announcements on the main AccessPlus page, then select the Students tab and choose Address Change.

Follow the instructions on the screens for In-Session and Interim address changes.

Changes to Residence Hall and payroll records must be handled directly with those offices.

ISU ALERT

The ISU Alert system (see <http://www.isualert.iastate.edu/>) will quickly alert Iowa State University students, faculty and staff of potentially dangerous situations on the Iowa State University campus. For details on how to review and update your ISU Alert information see <http://isualert.iastate.edu/update.shtml>

Third Party Access

Third Party Access is an option on AccessPlus that allows students to share access to selected personal information with a trusted third party. For example, Third Party Access allows a student to set up a special account for a parent or family member to view grades and/or pay the university bill. More information on creating third party accounts can be found under Third Party Access on your AccessPlus account.

Services for Students

Campus Parking

Vehicles operated on campus must be registered at the Parking Division in 27 Armory. For more information go to the ISU index under Parking Division.

Students who are not Ames residents may purchase permits to park in lot 29 or 29B if space is available. If space is not available, they can utilize the free parking and free shuttle bus at the Ann Campbell Transit Hub. These parking lots are just south of Stephens Auditorium. Students living in Ames are urged to take the Cy-Ride bus from their homes to campus.

Child Care

Child Care Administration, a unit of Human Resource Services, supports Iowa State University families by linking them with programs and services that can help meet their child care needs. The university child care coordinator is available to assist families in accessing services available both on the campus and in the community. For more information go to the ISU index under Child Care.

For more information about child care options, contact the university child care coordinator at 515-294-8827.

Child care programs located on campus include:

- Center for Child Care Resources: Assistance in locating campus and community child care services, 100 University Village, Suite 1010, 515-294-8833 or 1-800-437-8599
- University Community Childcare at 100 University Village; 515-294-9838
- The Comfort Zone: Daycare for kids who don't feel so good, 100 University Village, 515-294-3333.
- Flex-Care: Part time care for children of ISU students, 100 University Village, 515-294-9838.
- University Child Care Center at Veterinary Medicine, 1700 Christensen Drive, 515-294-2273.
- ISU Child Development Laboratory School, 0351 Palmer Building, 515-294-3040.

Student Disability Resources

Student Disability Resources coordinates services that students with documented disabilities may need in order to reach their fullest academic potential. As part of the Dean of Students Office, Student Disability Resources staff serve as a resource within the university community concerning students who have a documented disability. SDR provides information, support, constitution, education, referral, and awareness to students, faculty, staff, and the Ames community, and the state of Iowa. For more information, call 515-294-7220, TTY 515-294-6635, or e-mail: disabilityresources@iastate.edu. To learn more go online to the ISU index under Disability Resources, Students.

Identification Card (ISUCard)

The Iowa State University student identification card (ISUCard) will be made available to students at the time of their first registration. This is a permanent card to be used while attending Iowa State. Loss of their ISUCard should be reported immediately to the ISUCard Office, 0530 Beardshear, where the lost card will be invalidated. There will be a charge for each replacement of an ISUCard. Disciplinary sanctions may be imposed for improper use of the ISUCard or attempts to obtain, by fraudulent means, any form of identification.

Spouses/Domestic Partners Cards

The Spouse Activity Card is available at no charge for spouses, domestic partners, and children of students. These cards provide reduced rates at athletic or C.Y. Stephens events but cannot be used for services such as the Lied Recreation Center, CyCash, or Parks Library. To obtain a card, students must bring proof of marriage or relationship (marriage license, joint insurance cards, joint tax return, etc.) to the Student Answer Center, ground floor Beardshear Hall. The Spouse Activity card is valid for one academic year (fall through summer).

To use the services of the Lied Recreation Center, CyCash, Parks Library, or Thielen Student Health Center (spouses/domestic partners must pay the Health Facility and Health Fee), students may apply for the Spouse/Domestic Partner Card. The spouse/domestic partner must bring a photo ID, the student's University ID number, and proof of marriage or relationship (marriage certificate, joint insurance cards or joint tax returns) to the ISUCard Office in 0530 Beardshear. The cost is \$25 per card, payable by cash or check, and the cards expire on June 30 each year.

Course Information

Course Title	Department	Course Number	Number of Credits
LEGAL ENVIRONMT BUS	ACCT	215	3 CR.
PREREQ: SOPH CLASSIFICATION	Special Notes:		
COURSE RESTRICTED TO SOPH AND ABOVE	(prerequisites, restrictions. etc)		
5277005 A MWF 9:00-9:50			
5277010 B MWF 11:00-11:50			
Reference Number	Days of the week a Course meets:	Course meeting time	
	M- Monday T- Tuesday W- Wednesday R- Thursday F- Friday		

Course Listing Information

The first line for each course includes the course title as it will appear on the student's transcripts, department abbreviation, course number, and credits or range of credits for the course.

Course Numbering System

Courses are numbered from 1 to 699, as follows:
 1-99: Does not carry credit toward a bachelor's degree.
 100-299: Primarily for freshmen and sophomores.
 300-499: Primarily for juniors and seniors.
 500-599: Primarily for graduate students, but open to

qualified undergrads.

600-699: For graduate students only.

Meeting Days and Times for Classes

Meeting days as well as class start and end times are listed in the course offerings section of the Schedule of Classes.

Course Prerequisites

A prerequisite indicates the specific academic background or general academic maturity considered necessary for the student to be ready to undertake the course. Prerequisites are usually stated in terms of specific courses, but equivalent preparation is usually acceptable.

It is university policy that the instructor shall inform the students at the beginning of each course if students who have not met the prerequisite requirements must drop the course. Conversely, an instructor may waive the prerequisite for a course for which he or she is responsible. Thus, permission of the instructor is understood to be an alternate to the stated prerequisites in all courses.

Course prerequisites are listed in the Online Schedule of Classes as well as in the Courses and Programs section of this publication.

For summer session, the limits are 12 credits for undergraduates and 10 credits for graduate students. Requests to add credits beyond a student's credit limit will be denied. Generally, a student must drop credits before adding another course. individual students. Students may request a change in their credit limit by contacting their adviser. Advisers should notify the student's college student services office if the credit limit needs to be changed.

Distance Education Course Information

All distance education course and program information is available under the ISU index under Distance Education. Information is added and updated frequently on the website.

Experimental Courses

Experimental courses (course numbers ending in "X") are not included in the Iowa State University Undergraduate and Graduate Courses and Programs catalog. Course descriptions for experimental courses can be found through the ISU index under Experimental Course Descriptions.

Late Registration

A late registration fee is charged beginning on the first day of classes. Registration after the fifth day of classes requires written permission from instructor(s), adviser/major professor, and approval from the college office authorized to sign on behalf of the Dean.

Linked Courses

Linked courses are two-part courses (e.g., Astro 120 has a lecture section and a discussion section) where students must add both a lettered section such as A or B and a numbered section such as 1, 2, or 3, to complete the registration for this course. Students who do not register for both parts of the course will be dropped from the course due to incomplete registration.

On-Campus Saturday and Evening Courses

Many on-campus evening and Saturday classes are included in the Online Schedule of Classes <http://classes.iastate.edu/>. To search for evening classes from the Online Schedule of Classes, enter pm in the Section field. All courses meeting at 5 p.m. or later will be displayed. Remember that additional offerings may be listed so students should check the meeting times carefully. For questions regarding registration and/or fees, call (515)294-1840.

Partial-Semester Courses

Some courses are offered on a partial-semester basis. Refer to the course listings section for meeting times.

Pass-Not Pass

Students must contact their adviser/major professor to determine which courses they may take Pass-Not Pass. To take a course Pass-Not Pass, first add the course through the

web registration system on a graded basis, then to declare the course as Pass-Not Pass, the student must obtain the signature of their adviser/major professor located in the Pass-Not Pass section of the Schedule Change/Restriction Waiver form. Process the form in the Registrar's Student Scheduling Office, 10 Enrollment Services Center. Check the university calendar for deadlines pertaining to Pass-Not Pass changes. For more information, refer to the Iowa State University Undergraduate and Graduate Courses and Programs catalog.

Registration Holds

If a student has a registration hold, they will not have access to register until the hold has been released by the initiating office. Go to AccessPlus, Current Student Information to view any registration holds.

Restricted Sections of Courses

Some course sections are restricted to students who meet specific criteria (major, college, year-in-school, etc.). If a department agrees to waive the restriction due to extenuating circumstances, students must obtain the designated departmental signature on a Schedule Change/Restriction Waiver form and process the form in the Registrar's Scheduling & Fees Office, 10 Enrollment Services Center.

Room Assignments

Beginning Friday, July 23, students may find room assignments by viewing their schedule on AccessPlus.

Time Conflicts

University policy states that students may not enroll in courses with time conflicts without approval from the involved instructors and/or departments. The web registration system will not prevent students from scheduling time conflicts, therefore, it is the student's responsibility to check their schedule for time conflicts.

Validation of Enrollment

To validate a student's enrollment in each course at the beginning of the semester, they must attend the first or second meeting (first meeting if the class meets only once a week). If they add a course after the term begins, they must attend the next class meeting. The instructor has the option to offer a registered place in the course to another student if they fail to validate their enrollment or obtain prior approval of the instructor. Students will not automatically be dropped from the course if they fail to validate their enrollment. A student must process the drop themselves or they will receive an F grade.

Videotaping/Audiotaping Classes

Courses may be videotaped for various reasons, including distance learning. Instructors may audiotape courses for personal reasons. Audiotapes may be made to accommodate a student's disability. Students shall not record and/or reproduce such audiotapes without the instructor's permission.

Night Examinations

Night exams may be scheduled for a multi-sectioned course if a common departmentally developed examination will be administered to all students in the course at the same time, and test scores will be used as a basis for uniform grading for all sections of the course. Night exam requests must be approved by the Provost and announced in the Schedule of Classes.

Whenever a night exam is administered, a regular class meeting during that week will be omitted. Students who are unable to take a night exam at a scheduled time because of a course conflict or other legitimate reason must notify the instructor in advance. The student must be given the opportunity to be examined at another time mutually convenient for the student and the instructor. The instructor will determine whether to administer the same exam or an alternate exam, or use an alternate assessment procedure. Graduate faculty who want to administer a night examination should work directly with Room Scheduling to ensure that a room is available for the exam.

Night Exams for Fall 2022

Updates are posted on the web under Night Exams.

Credit by Examination

General Information

Students may earn academic credit by examination. A fee is charged for each examination. Two types of credit by examination are available at Iowa State University: departmental exams and CLEP (College Level Examination Program) exams. Most exams are given during the first week of classes and require prior arrangements. CLEP Exams are given throughout the year. All arrangements are initiated by the student and fees are non-refundable. Discuss test-out plans with an adviser to verify applicability of credit earned. Test-out credit is recorded during the semester the exam is taken. Once recorded, test-out credit will appear on the students degree audit and permanent record.

Students should take a test-out exam the semester before planning to take the course. In some courses, students who plan to take the test-out exam may not be allowed to register for the course in the same semester. For more information, refer to the Iowa State University Undergraduate and Graduate Courses and Programs catalog.

Departmental Test-out Exams

Departmental test-out exams are available for many courses. For more information about available tests, testing times, and costs, go to the ISU index and choose Test Out Exams.

CLEP Exams

CLEP examinations are national computer based tests authorized by ISU for credit in specific classes and general areas of study. Credit may be granted for a score at or above a B grade level. For most current minimum test score information refer to the ISU index under College-Level Exam Program.

CLEP exams are administered by the Student Counseling Service Testing Office: 552 Gilman, 139 Durham, 60 Carver or 250 Carver throughout the year. For information about test registration and fees go to the ISU index, Test Out Exams, CLEP Testing. <https://www.admissions.iastate.edu/orientation/index.php>

Tentative Final Exam Schedule

Final exams in courses of two or more credits may not be given at a time that differs from the exam time scheduled by the registrar. An instructor may not give a final exam prior to final exam week nor change the published time of the final examination as it appears in the final exam schedule. Permission to change the time for which an exam is scheduled may be given only by the dean of the college. If the instructor elects not to give a final exam, the class is required to meet at the scheduled final exam period for other educational activity such as a review of the course or feedback on previous exams.

With the exception of special group courses, time for examinations is determined by the student's first contact of the week in each course. Special group courses will be scheduled after fall semester begins if appropriate exam times and rooms can be arranged. When using this tentative schedule, refer to the list of probable special group exam courses. This list of group exam courses is subject to change.

For courses which are all recitation or lecture, or which have one or more recitations with one or more laboratories, the first recitation or lecture of the week is considered as the first contact of the week. In courses having both recitations and lectures, the department head may determine whether the first lecture or the first recitation is to be considered the first contact.

For courses having a first contact on the half hour, the first full hour following the half hour should be used. For example, 8:30 to 10:00 would have a 9:00 contact, 12:40 to 2:00 would have a 1:00 contact, and so forth.

Courses with lectures scheduled at 6:00 p.m. or later should give their examinations during finals week from 7:00-9:00 p.m. on the day the class normally meets.

Other courses not listed on the exam schedule, such as courses with first contact hour Tuesday at 12 p.m. or on Wednesday, are to have examinations during finals week at a time to be announced by the instructor.

Examinations will be held in the meeting place of the first contact of the week, except those in special groups. For the special groups, the place will be announced by the instructor.

Students who have three or more finals on the same day may request to reschedule a final. To reschedule, the student must notify the instructor on the last day of class before the beginning of dead week so the instructor has time to make appropriate arrangements.

Tentative Combined Group Exams

The following courses are most likely to have combined group exams scheduled for Fall 2022. (This list of group exam courses may change due to departmental preference and/or time and room scheduling difficulties.) For the list of exam days and times go to the ISU index under Final Exams.

Final Exams are based on first contact day and time for additional information go to: <http://www.registrar.iastate.edu/students/exams>

Name (please print) _____
(Last) (First) (Middle) Term

Please provide your university ID _____

If you have a problem with the registration system, call the Registrar's Office (515-294-2331), from 8 a.m. to 4:30 p.m., Monday-Friday.

- A. View the Online Schedule of Classes at <http://classes.iastate.edu/> for the list of classes offered for the term. Use the spaces provided below to plan the courses you want on your schedule.
- B. Meet with your adviser to discuss your courses and to obtain your registration access number (RAN), if required by your college.
- C. Register via AccessPlus at <http://accessplus.iastate.edu/>. Follow the instructions and prompts on the screens. It is your responsibility to check for schedule conflicts. Attempt to add a course you need even if the section is closed. This action helps the University monitor and determine when it's feasible to respond to unmet course demand.
- D. Additional Registration Regulations
 Using the AccessPlus registration system is a privilege, which may be revoked if abuse is detected. Abuse includes, but is not limited to, creating and using an automated program to search for course openings and/or enrolling in a section with the intent of reserving space in that particular section for another student. The Office of the Registrar, college office, and/or advisers have the right to determine abuse and revoke privileges for any type of registration system abuse.

A late registration fee is assessed for registration initiated on or after the first day of classes for fall and spring terms. This fee is not charged for the summer term. If registration is not completed by the end of the fifth day of classes, you must obtain written permission from your adviser, the instructors for the courses you plan to take, as well as approval from the dean of the college in which you are registered. During the summer session, these approvals must be obtained in order to register after the third day of classes.

Courses—Prepare with alternative course selections in case your first choice courses are closed.

Reference #	Department	Course	Section	Credit	Meeting Day(s) and Time	Notes (OK, full, etc.)
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

Alternative courses

_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

Notes

Adviser signature: _____ Date approved: _____

Registration Trial Schedule Grid

	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
7:00 a.m.						
8:00 a.m.						
9:00 a.m.						
10:00 a.m.						
11:00 a.m.						
12:10 noon						
1:10 p.m.						
2:10 p.m.						
3:10 p.m.						
4:10 p.m.						
5:10 p.m.						
6:00 p.m.						
7:00 p.m.						
8:00 p.m.						
9:00 p.m.						

Registration Trial Schedule Grid

	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
7:00 a.m.						
8:00 a.m.						
9:00 a.m.						
10:00 a.m.						
11:00 a.m.						
12:10 noon						
1:10 p.m.						
2:10 p.m.						
3:10 p.m.						
4:10 p.m.						
5:10 p.m.						
6:00 p.m.						
7:00 p.m.						
8:00 p.m.						
9:00 p.m.						

Campus Buildings and Abbreviations

Abbr.	Building	Abbr.	Building
TRB	Advanced Teaching & Research Blding	L A	Landscape Architecture Bldg. Bessey
Agron	Agronomy Hall	L Mech	Laboratory of Mechanics
Ames Hi	Ames High School	Lagomar	Lagomarcino Hall
Armory	Armory	LeBaron	LeBaron Hall
Atansff	Atanasoff Hall	Library	Parks Library
Bessey	Bessey Hall	Lloyd	Lloyd Veterinary Medical Center
Beyer	Beyer Hall	MacKay	MacKay Hall
BRL	Biorenewables Research Laboratory	MWL Com*	Maple-Willow-Larch Commons
Black	Black Engineering Bldg.	Martin	Martin Residence Hall
Carver	Carver Hall	Marston	Marston Hall
Com Bldg	Communications Bldg.	Meats L	Meats Laboratory
Coover	Coover Hall	Mem Un/MU	Memorial Union
Curtiss	Curtiss Hall	Metals	Metals Development Bldg
Dairy F	Dairy Farm	Mol-Bio	Molecular Biology Bldg.
David	Davidson Hall	Morrill	Morrill Hall
Design	College of Design	Music	Music Hall
Durham	Durham Center	NSRIC	National Swine Research and Information Center
E Hall	East Hall		
Elings	Elings Hall	Palmer	Palmer HDFS Bldg.
Farm Bu	Farm Bureau Livestock Pav. (Kildee)	Pearson	Pearson Hall
Food Sc	Food Sciences Building	Physics	Physics Hall
Forker	Barbara Forker Building	Phys A	Physics Addition
Friley*	Friley Residence Hall	Roberts*	Roberts Residence Hall
Gerdin	Gerdin Business Building	Ross H	Ross Hall
Gilman	Gilman Hall	Scheman	Scheman Building
Hach	Hach Hall	Science	Science Hall I
Hamiltn	Hamilton Hall	Sci 2	Science Hall II
Heady	Heady Hall	Seed	Seed Science Bldg.
Hoover	Hoover Hall	Sned H	Snedecor Hall
Horse B	Horse Barn	St Gym	State Gymnasium
Hort	Horticulture Hall & Greenhouse	SICTR	Student Innovation Center
Howe	Howe Hall	Sukup	Sukup Hall
I Ed I	Industrial Education Bldg. I	Sweeney	Sweeney Hall
I Ed II	Industrial Education Bldg. II	Town	Town Engineering Bldg.
Insect	Insectary and Greenhouse	Troxel	Troxel Hall
Jischke	Martin Jischke Honors Bldg.	Vet Med	Veterinary Medicine Bldg.
Kildee	Kildee Hall	Wilhelm	Wilhelm Hall
King PV	King Pavilion	Zaffrno	Zaffarano Physics Addition

*Residence Hall

Other Campus Buildings

ASB	Administrative Services Bldg.	Hixon	Hixon-Lied Student Success Center
Alumctr	Alumni Center	Enrl Sc	Enrollment Services Center
Bdshr	Beardshear Hall	Jacobsn	Richard Jacobson Athletic Bldg.
Campani	Campanile	Lied/Rec	Lied Recreation Center
Catt	Carrie Chapman Catt Hall	Scheman	Scheman Building
Enrl Sc	Enrollment Services Center	Sloss H	Sloss House
Farm H	Farm House Museum	Stadium	Jack Trice Stadium
Fisher	Fisher Theater	Std Hth	Thielen Student Health Center
Hilton	Hilton Coliseum	Std Ser/SSB	Student Services Bldg.
Hub	Hub	Stephen	Stephens Auditorium

ACCOUNTING

LEGAL ENVIRONMT BUS ACCT 215 3 CREDITS
Prereq: SOPH CLASSIFICATION
Note: COURSE NOT OPEN TO FRESHMEN OR GRADUATE STUDENTS
5277005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5277010 2 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5277700 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

FINANCIAL ACCOUNTNG ACCT 284 3 CREDITS
Note: COURSE NOT OPEN TO GRADUATE STUDENTS
1110005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1110010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1110015 3 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1110020 4 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1110700 5 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

MANAGERIAL ACCOUNTG ACCT 285 3 CREDITS
Prereq: ACCT 284
Note: GRADUATE STUDENTS SEE 1200 GERDIN FOR PERMISSION TO ADD
1112005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1112010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1112015 3 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1112020 4 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1112025 5 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1112030 6 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1112035 7 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1112040 8 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1112700 9 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

THE ACCOUNTNG CYCLE ACCT 301 1 CREDIT
Prereq: ACCT 284
Note: CONCURRENT ENROLLMENT IN ACCT 285 RECOMMENDED.
COURSE RESTRICTED TO ACCT, ACSCI, BBA, BU AN, BUS S,
BUS U, BUSEC, ENTSP, FIN, HRM, MGMT, MIS, MKT, P BUS,
SCM UNDERGRADS.
1078005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

BSNSS DATA STRM&ISS ACCT 315 3 CREDITS
Prereq: COM S 113
Note: COURSE RESTRICTED TO UNDERGRADUATE
BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS.
8259005 1 T 6:00-8:45PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTMD MANAGERL ACCT ACCT 383 3 CREDITS
Prereq: ACCT 285 OR ACCT 501; AND ACCT 301
Note: SEC A1,B1,ETC. RESTRICTED TO ACCT UNDERGRAD
MAJORS. SEC A2,B2,ETC. RESTRICTED TO ACSCI, BU AN,
BUS S, BUS U, BUSEC, ENTSP, FIN, MGMT, MIS, MKT,
SCM UNDERGRADS. NOT OPEN TO P BUS MAJORS.
1117005 A1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1117010 A2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1117015 B1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1117020 B2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1117025 C1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ACCOUNTING

(CONTINUED)

INTMD MANAGERL ACCT ACCT 383 3 CREDITS
1117030 C2 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ACCT INFO SYSTEMS ACCT 384 3 CREDITS
Prereq: ACCT 285 OR ACCT 501; ACCT 301; MIS 301
Note: SEC A1,B1,ETC. RESTRICTED TO ACCT, BU AN,
YR 1-4 ONLY. SEC A2,B2,ETC. RESTRICTED TO ACSCI,
BU AN, BUS S, BUSEC, ENTSP, FIN, HRM, MGMT, MIS,
MKT, SCM MAJORS.
1123005 A1 MW 2:15-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1123010 A2 MW 2:15-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1123015 B1 MW 3:45-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1123020 B2 MW 3:45-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1123025 C1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1123030 C2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTMED FIN ACCT I ACCT 386 3 CREDITS
Prereq: ACCT 284 AND ACCT 301
Note: SEC A1,B1,C1 RESTRICTED TO ACCT MAJORS
YR 1-4 ONLY. SEC A2,B2,C2 RESTRICTED TO ACSCI,
BU AN, BUS S, BUS U, BUSEC, ENTSP, FIN, HRM, I BUS,
MGMT, MIS, MKT, SCM UNDERGRAD MAJORS. NOT OPEN TO
P BUS MAJORS.
1118005 A1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1118010 A2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1118015 B1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1118020 B2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1118025 C1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1118030 C2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTMED FIN ACCT II ACCT 387 3 CREDITS
Prereq: C- OR BETTER IN ACCT 386
Note: COURSE NOT OPEN TO P BUS. GRADUATE STUDENTS
GO TO 1200 GERDIN FOR PERMISSION TO ADD.
SEC A1,B1 ETC RESTRICTED TO ACCT MAJORS YR 1-4
ONLY. SEC A2,B2 ETC RESTRICTED TO ACSCI, BU AN,
BUS S, BUS U, BUSEC, ENTSP, FIN, HRM, MGMT, MIS,
MKT, SCM UNDERGRAD MAJORS ONLY
1119005 A1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1119010 A2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1119015 B1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1119020 B2 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1119025 C1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1119030 C2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

APP&CMM MANAGER ACC ACCT 483 3 CREDITS
Prereq: ACCT 383 OR ACCT 581
Note: COURSE RESTRICTED TO ACCT MAJORS ONLY
8793005 1 R 6:00-9:20PM
MEETS: AUG 25-NOV 10
Note: Course delivery is On-site instruction

PRIN FED INCOME TAX ACCT 485 3 CREDITS
Prereq: C- OR BETTER IN ACCT 386 OR ACCT 501
Note: COURSE NOT OPEN TO P BUS. GRADUATE STUDENTS
GO TO 1200 GERDIN FOR PERMISSION TO ADD.
SEC A1,B1,ETC. RESTRICTED TO ACCT UNDERGRADS.
SEC A2,B2,ETC. FOR ACSCI, BU AN, BUS S, BUS U,
BUSEC, ENTSP, FIN, MGMT, MIS, MKT, SCM UNDERGRADS.
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).
1121005 A1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1121010 A2 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ACCOUNTING (CONTINUED)

PRIN FED INCOME TAX ACCT 485 3 CREDITS
 1121015 B1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1121020 B2 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1121025 C1 MW 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1121030 C2 MW 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

NONPROFIT INST ACCT ACCT 488 3 CREDITS
 Prereq: ACCT 386
 Note: COURSE RESTRICTED TO ACCT UNDERGRAD MAJORS
 MAJORS ONLY. NOT OPEN TO P BUS MAJORS.
 GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION
 TO ADD.
 1120005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1120010 2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY ACCT 490 1- 3 CREDITS
 Prereq: ACCT 285, SENIOR CLASSIFICATION,
 PERMISSION OF INSTRUCTOR
 Note: Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CORPORATE TAXATION ACCT 493X 3 CREDITS
 Prereq: ACCT 386
 Note: COURSE RESTRICTED TO ACCT UNDERGRAD MAJORS
 MAJORS ONLY. NOT OPEN TO P BUS MAJORS.
 0928005 1 MW 3:45-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV FIN ACCT PBLMS ACCT 495 3 CREDITS
 Prereq: ACCT 387
 Note: COURSE RESTRICTED TO ACCT MAJORS YR 1-4 ONLY.
 GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION
 TO ADD.
 7148005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ACCT IN GLOBAL ECON ACCT 496 3 CREDITS
 Prereq: ACCT 386 OR ACCT 501
 Note: COURSE RESTRICTED TO ACCT, I BUS MAJORS
 YR 1-4 ONLY. GRADUATE STUDENTS GO TO 1200 GERDIN
 FOR PERMISSION TO ADD.
 9026005 1 T 6:00-9:20PM
 MEETS: AUG 30-NOV 15
 Note: Course delivery is On-site instruction

INTRO TO AUDITING ACCT 497 3 CREDITS
 Prereq: ACCT 384, ACCT 387 AND STAT 326
 Note: COURSE RESTRICTED TO ACCT MAJORS YR 1-4 ONLY.
 GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION
 TO ADD.
 1126005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1126010 2 MW 2:15-3:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FINANCIAL ACCOUNTNG ACCT 501 3 CREDITS
 Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENTAL
 PERMISSION
 Note: COURSE RESTRICTED TO ACCT, FIN, SCIS GRADUATE
 MAJORS ONLY
 9339005 1 MW 7:30-10:50 LEE S
 MEETS: OCT 10-NOV 16
 Note: Course delivery is On-site instruction
 9339700 2 M 5:50-9:10PM LEE S
 MEETS: OCT 10-NOV 16
 Note: SEC 2 FOR PERMISSION TO REGISTER, CONTACT LACY
 VANCE, LACY@IASTATE.EDU, 515-294-8118
 CLASS WILL MEET MONDAYS FROM 5:50PM TO 9:10PM.
 CLASS WILL HAVE AN ONLINE COMPONENT
 Course delivery is On-site instruction
 Course delivery is Hybrid (Online and F2F)
 Secondary delivery is M
 Taught at, in or by DES MOINES
 9339705 3 FS 8:00-5:00 CLEM A
 ARRANGED
 MEETS: OCT 7-29
 Note: SEC 3 MEETS 10/7, 10/8, 10/28, 10/29.
 Department permission required.
 Course delivery is Hybrid (Online and F2F)
 Taught at, in or by AMES

ACCOUNTING (CONTINUED)

ACCOUNTING ANALYTIC ACCT 515 3 CREDITS
 Prereq: ACCT 384 OR INSTRUCTOR PERMISSION
 0197005 1 MWF 12:05-12:55 JANVRIN D
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CPA EXAM PREP-AUD ACCT 580A 3 CREDITS
 Prereq: MASTER OF ACCOUNTING STUDENT
 Note: ONLY TWO OF ACCT 580A, 580B, 580C, 580D, 580E,
 AND 580F MAY COUNT TOWARD GRADUATION
 COURSE RESTRICTED TO ACCT GRADS ONLY
 Satisfactory-Fail Only.
 0696005 1 ARRANGED DENISON C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Secondary delivery is M

CPA EXAM PREP-BEC ACCT 580B 3 CREDITS
 Prereq: MASTER OF ACCOUNTING STUDENT
 Note: ONLY TWO OF ACCT 580A, 580B, 580C, 580D, 580E,
 AND 580F MAY COUNT TOWARD GRADUATION
 COURSE RESTRICTED TO ACCT GRADS ONLY
 Satisfactory-Fail Only.
 0697005 1 ARRANGED DENISON C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Secondary delivery is M

CPA EXAM PREP-FAR ACCT 580C 3 CREDITS
 Prereq: MASTER OF ACCOUNTING STUDENT
 Note: ONLY TWO OF ACCT 580A, 580B, 580C, 580D, 580E,
 AND 580F MAY COUNT TOWARD GRADUATION
 COURSE RESTRICTED TO ACCT GRADS ONLY
 Satisfactory-Fail Only.
 0699005 1 ARRANGED DENISON C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Secondary delivery is M

CPA EXAM PREP-REG ACCT 580D 3 CREDITS
 Prereq: MASTER OF ACCOUNTING STUDENT
 Note: ONLY TWO OF ACCT 580A, 580B, 580C, 580D, 580E,
 AND 580F MAY COUNT TOWARD GRADUATION
 COURSE RESTRICTED TO ACCT GRADS ONLY
 Satisfactory-Fail Only.
 0700005 1 ARRANGED DENISON C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Secondary delivery is M

CMA EXAM PREP-PART1 ACCT 580E 3 CREDITS
 Prereq: MASTER OF ACCOUNTING STUDENT
 Note: ONLY TWO OF ACCT 580A, 580B, 580C, 580D, 580E,
 AND 580F MAY COUNT TOWARD GRADUATION
 COURSE RESTRICTED TO ACCT GRADS ONLY
 Satisfactory-Fail Only.
 0701005 1 ARRANGED DENISON C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Secondary delivery is M

CMA EXAM PREP-PART2 ACCT 580F 3 CREDITS
 Prereq: MASTER OF ACCOUNTING STUDENT
 Note: ONLY TWO OF ACCT 580A, 580B, 580C, 580D, 580E,
 AND 580F MAY COUNT TOWARD GRADUATION
 COURSE RESTRICTED TO ACCT GRADS ONLY
 Satisfactory-Fail Only.
 0702005 1 ARRANGED DENISON C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Secondary delivery is M

APP&CMM MANAGER ACC ACCT 583 3 CREDITS
 Prereq: ACCT 383 OR ACCT 581
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 1009005 1 R 6:00-9:20PM DENISON C
 MEETS: AUG 25-NOV 10
 Note: Course delivery is On-site instruction

ADV FEDERAL TAXATN ACCT 586 3 CREDITS
 Prereq: ACCT 485
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 7001005 1 MW 3:45-5:00 PERKINS J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GOV'T&NON-PRFT ACCT ACCT 588 3 CREDITS
 Prereq: ACCT 386
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 2909005 1 MWF 9:55-10:45 LI J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2909010 2 MWF 11:00-11:50 LI J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ACCOUNTING

(CONTINUED)

SPECIAL TOPICS ACCT 590 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

FRAUD EXAM & PREVNT ACCT 591 3 CREDITS
Prereq: ACCT 497 OR ACCT 501
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
7436005 1 M 6:40-10:00PM GUO F
MEETS: AUG 22-NOV 11
Note: Course delivery is On-site instruction

CORPORATE TAXATION ACCT 593X 3 CREDITS
Prereq: ACCT 386
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
0930005 1 MW 3:45-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV FIN ACCT PBLMS ACCT 595 3 CREDITS
Prereq: ACCT 387
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
1011005 1 TR 11:00-12:15 WANG Q
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ACCT IN GLOBAL ECON ACCT 596 3 CREDITS
Prereq: ACCT 386 OR ACCT 501
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
2892005 1 T 6:00-9:20PM JEFFREY C
MEETS: AUG 30-NOV 15
Note: Course delivery is On-site instruction

FIN ACCT:THRY & ISS ACCT 598 3 CREDITS
Prereq: ACCT 386 OR ACCT 501
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
5338005 1 W 6:00-9:20PM JEFFREY C
MEETS: AUG 31-NOV 16
Note: Course delivery is On-site instruction

CREATIVE COMPONENT ACCT 599 2 CREDITS
Prereq: ADMISSION TO THE MASTER OF ACCT PROGRAM
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

ACTUARIAL SCIENCE

ACTUARL EXAM P LAB ACSCI 391X 1 CREDIT
Prereq: STAT 326
Note: COURSE FOR UNDERGRAD MAJORS OTHER THAN P BUS
Satisfactory-Fail Only.
0703005 1 T 5:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ACTUARL EXAM FM LAB ACSCI 392X 1 CREDIT
Prereq: MATH 240
Note: COURSE FOR UNDERGRAD MAJORS OTHER THAN P BUS
Satisfactory-Fail Only.
0704005 1 R 5:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LOSS MODELS I ACSCI 401 3 CREDITS
Note: COURSE RESTRICTED TO ACSCI MAJORS ONLY
0118005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVERTISING

ADVERTISING PRINCIP ADVRT 230 3 CREDITS
Note: SEC A1 RESTRICTED TO GREENLEE MAJORS.
SEC A2 FOR MAJORS OTHER THAN GREENLEE MAJORS
4667010 A1 MWF 8:50-9:40 SCHROEDER J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4667015 A2 MWF 8:50-9:40 SCHROEDER J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STRATEG PLAN AD&P.R ADVRT 301 3 CREDITS
Prereq: ADVRT 230 OR P R 220
Note: SEC A1,B1,ETC. RESTRICTED TO ADVRT, JL MC, P R
SOPHOMORES AND ABOVE. SEC A2,B2,ETC. RESTRICTED
TO MAJORS OTHER THAN ADVRT, JL MC, P R.
4439005 A1 MW 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
4439010 A2 MW 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
4439015 B1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4439020 B2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4439025 C1 TR 11:00-12:15 WIGTON M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4439030 C2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVERTISING

(CONTINUED)

STRATEG PLAN AD&P.R ADVRT 301 3 CREDITS
4439035 D1 MW 8:50-10:05
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
4439040 D2 MW 8:50-10:05
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ADVERTSNG CREATIVTY ADVRT 334 3 CREDITS
Prereq: JL MC 110; C+ OR BETTER IN JL MC 201;
ADVRT 301 OR P R 301
Note: COURSE RESTRICTED TO ADVRT, JL MC, P R MAJORS
4669005 1 TR 2:10-3:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4669010 2 TR 12:10-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4669015 3 MW 12:05-1:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVERT MEDIA PLANNG ADVRT 335 3 CREDITS
Prereq: ADVRT 301 OR P R 301
Note: SEC A1 RESTRICTED TO ADVRT, JL MC, P R
SOPHOMORES AND ABOVE. SEC A2 RESTRICTED
TO MAJORS OTHER THAN ADVRT, JL MC, P R.
4670005 A1 TR 2:10-3:25 NEWELL J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4670010 A2 TR 2:10-3:25 NEWELL J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVERT ACCOUNT MGMT ADVRT 336 3 CREDITS
Prereq: JL MC 110; C+ OR BETTER IN JL MC 201;
ADVRT 301 OR P R 301
Note: COURSE RESTRICTED TO ADVRT, JL MC, P R
4440005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRO SKILL DEVEL:MAP ADVRT 390A 1 CREDIT
Prereq: C+ OR BETTER IN JL MC 201; INSTRUCTOR
PERMISSION FOR NONMAJORS
0419005 1 ARRANGED CHARBONNEAUX M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRO SKIL:COLD CASE ADVRT 390L 3 CREDITS
Prereq: JL MC 201 & JL MC 302 OR JL MC
303
0664005 1 TR 10:00-11:50 LUCHT T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AUD LAB-CRT PODCAST ADVRT 391B 1 CREDIT
Satisfactory-Fail Only.
0811005 1 W 6:00-8:00PM SAWYER G
MEETS: OCT 17-DEC 16
Note: SEC 1 TOPIC: AUDIO LAB - CREATING YOUR OWN
PODCAST. WILL MEET AT KHOI STUDIO IN AMES.
Course delivery is On-site instruction

PROD SPORTS MEDIA ADVRT 391P 1 CREDIT
Satisfactory-Fail Only.
1909005 1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

ADVERTISING CAMPGNS ADVRT 434 3 CREDITS
Prereq: C+ OR BETTER IN ADVRT 334 OR ADVRT 336,
CLASSIFICATION IN IN ADVRT, JL MC, OR P R MAJOR
Note: COURSE RESTRICTED TO ADVRT, JL MC, P R MAJORS
4685005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.jlmc.iastate.edu/undergrad/syllabi.html>

SPL TOPC MAGZN PUBL ADVRT 497C 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: CONTEMPORARY MAGAZINE PUBLISHING
0142005 1 MW 12:05-1:25 CHARBONNEAUX M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SP TP SPRT&MDIA,DIG ADVRT 497K 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: TOPIC: SPORTS & THE MEDIA IN A DIGITAL
24/7 WORLD
RESTRICTED TO JUNIORS & ABOVE
0144005 1 TR 2:10-3:25 HAAG E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVERTISING

(CONTINUED)

SPL TOP:PLN SO MDIA ADVRT 497L 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 0481700 1 ARRANGED WIGTON M
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WW

PRO MDIA INTERN:REQ ADVRT 499A 3 CREDITS
 Prereq: JL MC 110; FORMAL FACULTY ADVISR APPROVL;
 ADVRT MAJORS: C+ OR BETTER IN JL MC 201 AND ADVRT 301
 JL MC MAJORS: C+ OR BETTER IN JL MC 302 OR JL MC 303
 P R MAJORS: P R 301 AND C+ OR BETTER IN P R 321
 Note: NO MORE THAN 6 CREDITS OF 499, 499A AND 499B FROM
 THE GREENLEE SCHOOL MAY BE APPLIED TOWARD GRADUATION
 Department permission required.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRO MDIA INTERN:OPT ADVRT 499B 1- 3 CREDITS
 Prereq: JL MC 110; FORMAL FACULTY ADVISR APPROVL;
 ADVRT MAJORS: C+ OR BETTER IN JL MC 201 AND ADVRT 301
 JL MC MAJORS: C+ OR BETTER IN JL MC 302 OR JL MC 303
 P R MAJORS: P R 301 AND C+ OR BETTER IN P R 321
 Note: NO MORE THAN 6 CREDITS OF 499, 499A AND 499B FROM
 THE GREENLEE SCHOOL MAY BE APPLIED TOWARD GRADUATION
 Department permission required.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

AEROSPACE ENGINEERING

AEROSPAE ENG PROBLM AER E 160 3 CREDITS
 Prereq: MATH 143 OR SATISFACTORY SCORES ON MATH
 PLACEMENT EXAM; CREDIT OR ENROLLMENT IN MATH 165
 Note: COURSE RESTRICTED TO AER E MAJORS ONLY. CREDIT
 IN ONLY ONE OF THE FOLLOWING COURSES MAY BE APPLIED
 TOWARD GRADUATION: A B E 160, C E 160, AER E 160,
 ENGR 160, M E 160, CPR E 185, E E 185, S E 185,
 I E 148.

6215005 1 MW 8:50-9:40 RAYBURN C
 M 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6215010 2 MW 11:00-11:50 RAYBURN C
 M 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6215015 3 MW 8:50-9:40 RAYBURN C
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6215020 4 MW 11:00-11:50 RAYBURN C
 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6215025 5 MW 11:00-11:50 RAYBURN C
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6215030 6 MW 8:00-9:40 RAYBURN C
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HONORS AER ENG PROB AER E 160H 3 CREDITS
 Prereq: MEMBERSHIP IN UNIVERSITY HONORS PROGRAM,
 MATH 143 OR SATISFACTORY SCORES ON MATH PLACEMENT
 EXAMS; CREDIT OR ENROLLMENT IN MATH 165
 Note: COURSE RESTRICTED TO AER E MAJORS WHO ARE MEMBERS
 OF THE HONORS PROGRAM. OTHER QUALIFIED STUDENTS BY
 PERMISSION OF THE DEPARTMENT.

7571005 1 MW 1:10-2:00 RAYBURN C
 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

NUM&GRAPHIC&LAB TCNQ AER E 161 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN AER E 160
 OR EQUIVALENT COURSE
 Note: COURSE RESTRICTED TO AER E MAJORS ONLY

7834005 1 MW 9:55-10:45 ALTUKHOVA N
 F 8:50-10:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7834010 2 MW 9:55-10:45 ALTUKHOVA N
 F 11:00-12:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AEROSPACE SEMINAR AER E 192 R CREDIT
 Satisfactory-Fail Only.
 1085005 1 W 4:25-5:15 ALTUKHOVA N
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AEROSPACE ENGINEERING

(CONTINUED)

INTRO PERFRMNC&DSGN AER E 261 3 CREDITS
 Prereq: MATH 166, PHYS 231 & 231L, CREDIT OR
 ENROLLMENT IN AER E 161
 Note: COURSE RESTRICTED TO AER E MAJORS ONLY

6021005 1 MWF 8:50-9:40 HOLLAND S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6021010 2 MWF 8:50-9:40 GRAGER T
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

IND STU FLIGHT GRND AER E 290A 1- 2 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION, DEPT APPROVAL
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2022
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY IN-FLIGHT AER E 290B 1- 2 CREDITS
 Prereq: AER E 301, SOPHOMORE CLASSIFICTN, DEPT
 APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY AER E 290C 1- 2 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION, DEPT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

MAKE TO INNOVATE I AER E 294 1 CREDIT
 Prereq: FRESHMAN OR SOPHOMORE CLASSIFICATION,
 PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO FRESHMAN & SOPHOMORES.

9385005 1 ARRANGED NELSON M
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FLIGHT EXPERIENCE AER E 301 R CREDIT
 Prereq: CREDIT OR ENROLLMENT IN AER E 355
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS
 Satisfactory-Fail Only.

1160005 1 W 8:00-9:50 MARTIN R
 MEETS: AUG 22-OCT 14

1160010 2 W 10:00-11:50 MARTIN R
 MEETS: AUG 22-OCT 14

1160015 3 W 1:10-3:00 MARTIN R
 MEETS: AUG 22-OCT 14

1160020 4 R 8:00-9:50 MARTIN R
 MEETS: AUG 22-OCT 14

1160025 5 R 10:00-11:50 MARTIN R
 MEETS: AUG 22-OCT 14

1160030 6 R 1:10-3:00 MARTIN R
 MEETS: AUG 22-OCT 14

1160035 7 W 8:00-9:50 MARTIN R
 MEETS: OCT 17-DEC 16

1160040 8 W 10:00-11:50 MARTIN R
 MEETS: OCT 17-DEC 16

1160045 9 W 1:10-3:00 MARTIN R
 MEETS: OCT 17-DEC 16

1160050 10 R 8:00-9:50 MARTIN R
 MEETS: OCT 17-DEC 16

1160055 11 R 10:00-11:50 MARTIN R
 MEETS: OCT 17-DEC 16

1160060 12 R 1:10-3:00 MARTIN R
 MEETS: OCT 17-DEC 16

AERODYNAM I:INCMPRS AER E 310 3 CREDITS
 Prereq: GRADE OF C- OR BETTER IN AER E 261
 AND MATH 265

1175005 1 MWF 3:20-4:10 RAYBURN C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1175010 2 MWF 3:20-4:10 WARD T
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AERODYN II:CMRSSL AER E 311 3 CREDITS
 Prereq: AER E 310, M E 231

1179005 1 MWF 8:50-9:40 SHARMA A
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FLIGHT STRUCT ANALY AER E 321 3 CREDITS
 Prereq: E M 324, CREDIT OR ENROLLMENT IN
 MATH 266 OR MATH 267
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS

7164005 1 MWF 1:10-2:00 SARKAR P
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7164010 2 MWF 1:10-2:00 XIONG L
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AEROSPC STRUCTR LAB AER E 322 2 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN AER E 321

9129005 1 M 4:25-5:15 CHIOU T
 T 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9129010 2 M 4:25-5:15 CHIOU T
 R 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9129015 3 M 4:25-5:15 CHIOU T
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9129020 4 M 4:25-5:15 CHIOU T
 R 10:00-11:50
 MEETS: AUG 22-DEC 16

AEROSPACE ENGINEERING (CONTINUED)

AEROSPC STRUCTR LAB AER E 322 2 CREDITS
 Note: Course delivery is On-site instruction
 9129025 5 M 4:25-5:15 CHIOU T
 T 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9129030 6 M 4:25-5:15 CHIOU T
 R 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FLGHT CONTROL SYS I AER E 331 3 CREDITS
 Prereq: AER E 355
 1235005 1 MWF 2:15-3:05 SHERMAN P
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AERODYN&PROPULS LAB AER E 344 3 CREDITS
 Prereq: AER E 310. CONCURRENT ENROLLMENT IN
 AER E 311.
 6493005 1 TR 9:00-9:50 POUYA S
 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6493010 2 TR 9:00-9:50 POUYA S
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6493015 3 TR 9:00-9:50 POUYA S
 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6493020 4 TR 9:00-9:50 POUYA S
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ASTRODYNAMICS I AER E 351 3 CREDITS
 Prereq: M E 345
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS
 1168005 1 MWF 2:15-3:05 ABDELKHALIK O
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1168010 2 MWF 2:15-3:05 CHIMENTI D
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AIRCRAFT FLI DYN&CTL AER E 355 3 CREDITS
 Prereq: AER E 261, MATH 267, M E 345
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS
 1056005 1 MWF 9:55-10:45 WIE B
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1056010 2 MWF 12:05-12:55 SHERMAN P
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COMP TECHNQ AER DSN AER E 361 3 CREDITS
 Prereq: AER E 310, MATH 267, E M 324, M E 345
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS
 1170010 1 TR 11:00-11:50 NELSON M
 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1170015 2 TR 11:00-11:50 NELSON M
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AEROSPC SYS INTEGRT AER E 362 3 CREDITS
 Prereq: ENGL 250, JUNIOR STANDING IN AER E OR
 PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS
 4293005 1 MWF 4:25-5:15 HE P
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COOPERATIVE EDUC AER E 398 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT AND
 ENGINEERING CAREER SERVICES
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

AERO VEHIC PROPULSN AER E 411 3 CREDITS
 Prereq: AER E 311, AER E 344
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.
 6028005 1 MWF 11:00-11:50 AHN B
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6028010 2 MWF 11:00-11:50 POUYA S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AEROSPACE ENGINEERING (CONTINUED)

EXPERIMTL MECHANICS AER E 417 3 CREDITS
 Prereq: E M 324, MAT E 273
 1296005 1 MWF 2:15-3:05 BASTAWROS A
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV FLIGHT STRUCTRS AER E 421 3 CREDITS
 Prereq: AER E 321, MATH 266 OR 267
 1176005 1 MW 9:55-10:45 DAYAL V
 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DSIGN AEROSP STRUCT AER E 426 3 CREDITS
 Prereq: E M 324
 6157005 1 MW 1:10-2:00 DAYAL V
 F 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPACCRFT DYNM&CNTRL AER E 433 3 CREDITS
 Prereq: M E 345
 9378005 1 MWF 8:50-9:40 LEE D
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EXP FLW MEC&HEAT TR AER E 445 3 CREDITS
 Prereq: AER E 310 OR M E 335 OR A B E 378
 0712005 1 MW 12:05-12:55 HU H
 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0712010 2 MW 12:05-12:55 HU H
 F 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ASTRODYNAMICS II AER E 451 3 CREDITS
 Prereq: AER E 351
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS
 1184005 1 MWF 1:10-2:00 CHIMENTI D
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MOD DESIGN METHODOL AER E 461 3 CREDITS
 Prereq: AER E 361, AER E 311, AER E 321,
 AER E 322, AER E 344, AER E 351, AER E 355
 Note: COURSE RESTRICTED TO AER E SENIORS ONLY
 1186005 1 TR 10:00-10:50 GRAGER T
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC 1 AIRCRAFT
 Course delivery is On-site instruction

1186010 2 TR 10:00-10:50 GONZALEZ-TORRES
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC 2 SPACECRAFT
 Course delivery is On-site instruction

DESIGN AEROSPAC SYS AER E 462 3 CREDITS
 Prereq: AER E 461
 Note: COURSE RESTRICTED TO AER E SENIORS ONLY
 1187005 1 T 9:00-9:50 GRAGER T
 TR 12:20-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1187010 2 T 9:00-9:50 GONZALEZ-TORRES
 TR 12:20-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC 2: SPACECRAFT
 Course delivery is On-site instruction

MULTIDISC ENGR DSGN AER E 466 3 CREDITS
 Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS OF
 GRADUATION, PERMISSION OF INSTRUCTOR
 8778005 1 MWF 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

IND STU A/GAS DYNAM AER E 490A 1- 6 CREDITS
 Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY PROPULSION AER E 490B 1- 6 CREDITS
 Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU AEROS STRUC AER E 490C 1- 6 CREDITS
 Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU FLIGHT DYNA AER E 490D 1- 6 CREDITS
 Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

AEROSPACE ENGINEERING (CONTINUED)

IND STU SPACECR SYS AER E 490E 1- 6 CREDITS
Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL

SEE DEPT FOR REFERENCE NUMBERS

IND ST FLT CONT SYS AER E 490F 1- 6 CREDITS
Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL

SEE DEPT FOR REFERENCE NUMBERS

IND STDY AEROELASTI AER E 490G 1- 6 CREDITS
Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL

SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS AER E 490H 1- 6 CREDITS
Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
UNIV HONORS PROGRAM MEMBERSHIP
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM

SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY DESIGN AER E 490I 1- 6 CREDITS
Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL

SEE DEPT FOR REFERENCE NUMBERS

IND STU NONDESTR EV AER E 490J 1- 6 CREDITS
Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL

SEE DEPT FOR REFERENCE NUMBERS

IND STU WIND ENGINR AER E 490K 1- 6 CREDITS
Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL

SEE DEPT FOR REFERENCE NUMBERS

IND STDY ULTRALIGHT AER E 490L 1- 6 CREDITS
Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL

SEE DEPT FOR REFERENCE NUMBERS

IND STU INT SYS&AUT AER E 490M 1- 6 CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION; APPROVAL
OF THE DEPARTMENT

SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY AER E 490O 1- 6 CREDITS
Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL

SEE DEPT FOR REFERENCE NUMBERS

MAKE TO INNOVATE II AER E 494 2- 3 CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR
Note: MAXIMUM OF 6 CREDITS MAY COUNT TOWARD GRADUATION
AS TECHNICAL ELECTIVE
0213005 1 ARRANGED NELSON M
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO JUNIORS AND SENIORS
Course delivery is On-site instruction

SENIOR PROJECT AER E 499 1- 2 CREDITS
Prereq: SENIOR CLASSIFICATION, CR OR ENROLLMENT
IN AER E 491
4759005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXPERIMNTL MECHANCS AER E 517 3 CREDITS
Prereq: E M 324, MAT E 273
1662005 1 MWF 2:15-3:05 BASTAWROS A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FINITE ELEMENT ANLY AER E 525 3 CREDITS
Prereq: E M 425, MATH 385
7252005 1 MW 1:10-2:25 XIONG L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7252700 2 ARRANGED XIONG L
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

DSIGN AEROSP STRUCT AER E 526 3 CREDITS
Prereq: E M 324
9137005 1 MW 1:10-2:00 DAYAL V
F 1:10-3:00 DAYAL V
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOUND ENGENEERG EDUC AER E 538 3 CREDITS
Prereq: ENGINEERING GRADUATE STUDENTS OR
INSTRUCTOR PERMISSION REQUIRED
0849005 1 R 5:30-8:30PM AHN B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INCOMPRSS FLOW AERO AER E 541 3 CREDITS
Prereq: AER E 310 OR M E 335 OR EQUIVALENT
1208005 1 TR 3:40-4:55 DURBIN P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AEROSPACE ENGINEERING (CONTINUED)

EXP FLW MEC&HEAT TR AER E 545 3 CREDITS
Prereq: AER E 310 OR M E 335 OR A B E 378
8681005 1 MW 12:05-12:55 HU H
F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8681010 2 MW 12:05-12:55 HU H
F 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FLUI MECH&HEAT TR I AER E 546 3 CREDITS
Prereq: AER E 310 OR M E 335; PROGRAMMING
EXPERIENCE
1212005 1 TR 11:00-12:15 DURBIN P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1212700 2 ARRANGED DURBIN P
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ORBITAL MECHANICS AER E 551 3 CREDITS
Prereq: AER E 351
1214005 1 MWF 4:25-5:15 ABDELKHALIK O
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1214700 2 ARRANGED ABDELKHALIK O
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

GUIDANCE AER VEHLCL AER E 556 3 CREDITS
Prereq: AER E 331
8722005 1 MWF 3:20-4:10 WIE B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MCH COMPOSITE MATLS AER E 569 3 CREDITS
Prereq: E M 324
7520005 1 TR 12:40-1:55 SHEIDAEI A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LINEAR SYSTEMS AER E 577 3 CREDITS
Prereq: E E 324 OR AER E 331 OR M E 414 OR
MATH 415; AND MATH 307
8190005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8190700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPL TOP AER DYNAMCS AER E 590A 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPLCL TOP PROPULSION AER E 590B 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPL TOP AEROS STRUC AER E 590C 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPL TOP FLIGHT DYNA AER E 590D 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SPACECR SYS AER E 590E 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPL TOP FLIGHT CONT AER E 590F 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPL TOP VISCOUS AER AER E 590H 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPECL TOPICS DESIGN AER E 590I 1- 5 CREDITS

Note: COURSE ONLY OFFERED FOR 1-3 CREDITS FALL 2022
SEE DEPT FOR REFERENCE NUMBERS

SPL TOP HYPERSONICS AER E 590J 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMP AERODY AER E 590K 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP OPTIMIZATN AER E 590L 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPL TOP NONDESTR EV AER E 590M 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SPL TOP WIND ENGINR AER E 590N 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT AER E 599 1- 5 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

AEROSPACE ENGINEERING

(CONTINUED)

AGRICULTURAL AND BIOSYSTEMS ENGINEERING

ADV TOP AER DYNAMCS AER E 690A 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP PROPULSION AER E 690B 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP AEROS STRUC AER E 690C 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP FLIGHT DYNA AER E 690D 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP SPACECR SYS AER E 690E 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP FLIGHT CTRL AER E 690F 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP VISCOUS AER AER E 690H 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP COMP AERODY AER E 690K 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP NONDESTR EV AER E 690L 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP WIND ENGINR AER E 690M 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERG INTERNSHP AER E 697 R CREDIT
Prereq: PERMISSION OF DOGE, GRADUATE CLASSIFICATN
Satisfactory-Fail Only.
8131005 1 ARRANGED
MEETS: AUG 22-DEC 16

RESEARCH AER E 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

AFRICAN AND AFRICAN AMERICAN STUDIES

INTRO AFRIC AMER ST AF AM 201 3 CREDITS
Note: Meets U.S. diversity reqmt
Instructor permission required 1st week.
8310005 1 MWF 9:55-10:45 BEGLEY L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8310010 2 TR 9:30-10:45 ADELEKE R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8310015 3 MWF 11:00-11:50 BEGLEY L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8310020 4 ARRANGED DAZZELL L
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

8310025 5 ARRANGED BURGASON K
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

8310030 6 ARRANGED BEGLEY L
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

AFRICA TO 1880 AF AM 310 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPH & ABOVE
Meets international perspectives reqmt
0336005 1 TR 8:00-9:15 ADELEKE R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ETHNIC&RACE RELATNS AF AM 330 3 CREDITS
Prereq: SOC 130 OR SOC 134
Note: Meets U.S. diversity reqmt
8638005 1 MWF 11:00-11:50 KUSOW A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

UNDR SUB-SAH AFRICA AF AM 355X 3 CREDITS
Prereq: SOPHOMORE STATUS OR AF AM 201, ANTHR 201,
230
Note: Meets international perspectives reqmt
0960005 1 TR 12:40-1:55 BEGLEY L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEM AFRIC AMER CULT AF AM 460 3 CREDITS
Note: Meets U.S. diversity reqmt
Instructor permission required.
6688005 1 ARRANGED ADELEKE R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY AF AM 490 1- 3 CREDITS
Prereq: 6 CR IN AF AM, PERMISSION OF INSTRUCTOR
AND OF THE CHAIR OF THE AF AM STUDIES PROGRAM
Note: Instructor permission required.
8357005 1 ARRANGED
MEETS: AUG 22-DEC 16

LEARNING COMMUNITIE A B E 102 .5 CREDIT
Satisfactory-Fail Only.
9888005 1 F 9:55-10:45, ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

9888010 2 F 11:00-11:50
ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

SYST PROB SOLV&PROG A B E 160 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MATH 143 OR
MATH 165
Note: ONLY ONE OF ENGR 160, A B E 160, AER E 160,
C E 160, CH E 160, CPR E 185, E E 185, I E 148,
M E 160, AND S E 185 MAY COUNT TOWARDS GRADUATION
6707005 1 TR 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENG GRPHC&INTRO DSN A B E 170 3 CREDITS
Note: COURSE RESTRICTED TO A E, BSE, ENGR MAJORS
6705005 1 MW 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6705010 2 TR 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SMNR:PREP FOR WRKPL A B E 201 1 CREDIT
Prereq: SOPHOMORE CLASSIFICATION IN A E,
AST, BSE OR I TEC
1373005 1 MW 4:25-5:15
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

FND AG &BIOSYS ENGR A B E 216 3 CREDITS
Prereq: A B E 160 OR PERMISSION OF INSTRUCTOR
1096005 1 MW 1:10-2:30, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PARAM SLD MODEL ENG A B E 271 1 CREDIT
Prereq: A B E 170 OR TSM 116 OR EQUIVALENT
9153005 1 M 8:50-9:40
W 7:45-9:35
MEETS: AUG 22-OCT 14
Note: SEC 1 RESTRICTED TO A E, BSE MAJORS ONLY
Course delivery is On-site instruction

9153010 2 M 8:50-9:40
W 7:45-9:35
MEETS: AUG 22-OCT 14
Note: SEC 2 RESTRICTED TO AST, I TEC MAJORS
Course delivery is On-site instruction

CREO PARAMETRC MODL A B E 272 1 CREDIT
Prereq: A B E 170 OR TSM 116 OR EQUIVALENT
2650005 1 M 8:50-9:40
W 7:45-9:35
MEETS: OCT 17-DEC 16
Note: SEC 1 RESTRICTED TO A E, BSE MAJORS ONLY
Course delivery is On-site instruction

2650010 2 M 8:50-9:40
W 7:45-9:35
MEETS: OCT 17-DEC 16
Note: SEC 2 RESTRICTED TO AST, I TEC MAJORS
Course delivery is On-site instruction

CAD FACILT&LAND USE A B E 273 1 CREDIT
Prereq: ENGR 170 OR TSM 116 OR EQUIVALENT
4264005 1 M 2:15-3:05
W 2:15-4:05
MEETS: AUG 22-OCT 14
Note: SEC 1 RESTRICTED TO A E, BSE MAJORS ONLY
Course delivery is On-site instruction

4264010 2 M 2:15-3:05
W 2:15-4:05
MEETS: AUG 22-OCT 14
Note: SEC 2 RESTRICTED TO AST, I TEC MAJORS
Course delivery is On-site instruction

APPLD NUMRCL METHDS A B E 316 3 CREDITS
Prereq: A B E 160; MATH 266 OR MATH 267
8355005 1 TR 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIORENEWABLE SYSTMS A B E 325 3 CREDITS
Prereq: CHEM 163 OR HIGHER; MATH 140 OR HIGHER
9073700 F ARRANGED BRUMM T
MEETS: AUG 22-DEC 16
Note: SEC F CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Course delivery is On-site instruction
Course delivery is WWW
Tuition Category: GPIDEA Consortium

9073705 H ARRANGED BRUMM T
MEETS: AUG 22-DEC 16
Note: SEC H CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

AGRICULTURAL AND BIOSYSTEMS ENGINEERING (CONTINUED)

BIORENEWABLE SYSTMS A B E 325 3 CREDITS
 9073005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9073710 2 ARRANGED BRUMM T
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: https://www.agonline.iastate.edu
 /resources/computer-requirements

ANIM PROD SYST DSGN A B E 327L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN TSM 327
 0528005 1 F 8:50-10:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANLYS SOIL,CROP,MAC A B E 340 3 CREDITS
 Prereq: A B E 216
 1525005 1 TR 10:00-10:50
 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1525010 2 TR 10:00-10:50
 W 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ELEC POWR&ELECTRONC A B E 363 4 CREDITS
 Prereq: A B E 216
 1019005 1 TR 11:00-12:30
 W 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1019010 2 TR 11:00-12:30
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MECHANICS OF FLUIDS A B E 378 3 CREDITS
 Prereq: C E 274
 3013005 1 MWF 9:55-10:45
 T 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013010 2 MWF 9:55-10:45
 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013015 3 MWF 9:55-10:45
 W 11:00-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013020 4 MWF 9:55-10:45
 R 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013025 5 MWF 9:55-10:45
 T 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013030 6 MWF 8:50-9:40
 T 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013035 7 MWF 8:50-9:40
 R 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013040 8 MWF 8:50-9:40
 R 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013045 9 MWF 8:50-9:40
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013055 10 MWF 8:50-9:40
 W 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013060 11 MWF 8:50-9:40
 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3013065 12 MWF 9:55-10:45
 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SUSTNBL E&INT'L DEV A B E 388 3 CREDITS
 Prereq: A B E 216 (OR EQUIVALENT), MATH 266 OR
 MATH 267
 Note: COURSE RESTRICTED TO COLLEGE OF ENGINEERING
 JUNIORS AND SENIORS
 Meets international perspectives reqmt
 8107005 1 MW 3:20-4:10
 T 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AGRICULTURAL AND BIOSYSTEMS ENGINEERING (CONTINUED)

A B E INSTRUMENTATN A B E 404 3 CREDITS
 Prereq: A B E 363 OR CPR E 281
 Note: COURSE RESTRICTED TO A E, BSE, BUSAD MAJORS
 2661005 1 TR 8:25-9:15
 T 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2661010 2 TR 8:25-9:15
 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2661015 3 TR 8:25-9:15
 R 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2661020 4 TR 8:25-9:15
 R 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FLUID POWER ENGR A B E 413 3 CREDITS
 Prereq: CR OR ENROLLMENT IN E M 378 OR M E 335,
 A B E 216 OR M E 270
 7961005 1 MW 8:50-9:40
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7961010 2 MW 9:55-10:45
 M 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7961015 3 MW 9:55-10:45
 W 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AG&BIOSY ENGR DSN I A B E 415 2 CREDITS
 Prereq: A B E 316, CLASSIFICATION IN A
 DEPARTMENT MAJOR
 Note: COURSE RESTRICTED TO A E, BSE, BUSAD MAJORS
 8253005 1 MW 12:05-12:55
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

AG&BIOSY ENGR DSN II A B E 416 2 CREDITS
 Prereq: A B E 415
 Note: COURSE RESTRICTED TO A E, BSE, BUSAD MAJORS
 7302005 1 R 12:10-1:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SOIL&WTR CONSRV SYS A B E 431 3 CREDITS
 Prereq: E M 378 OR CH E 356
 9418005 1 MW 11:00-11:50
 T 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MULTIDISC ENGR DSGN A B E 466 3 CREDITS
 Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS OF
 GRADUATION, PERMISSION OF INSTRUCTOR
 8891005 1 MWF 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGR ANALY BIOL SYS A B E 480 3 CREDITS
 Prereq: A B E 380 OR PERMISSION OF INSTRUCTOR
 4864005 1 MW 7:45-8:35
 F 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

IND STU:AN PROD SYS A B E 490A 1- 5 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND ST:BIORNW RSRCE A B E 490B 1- 5 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND ST:ENVIR BIOPRC A B E 490E 1- 5 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU:FOOD ENGR A B E 490F 1- 5 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY A B E 490G 1- 5 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS A B E 490H 1- 5 CREDITS
 Prereq: MEMBERSHIP IN UNIV HONORS PROGRAM
 Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
 HONORS PROGRAM
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU LAND&WATR E A B E 490L 1- 5 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL AND BIOSYSTEMS ENGINEERING (CONTINUED)

IND STU ADV MACH SY A B E 490M 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

INSTRUMNTN FOR ABSE A B E 504 3 CREDITS
Prereq: A B E 316 AND A B E 363

9225005 1 TR 8:25-9:15
T 1:10-3:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

9225010 2 TR 8:25-9:15
W 1:10-3:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

9225015 3 TR 8:25-9:15
R 1:10-3:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

9225020 4 TR 8:25-9:15
R 3:10-5:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

SOIL&WTR CONSERV SY A B E 531 3 CREDITS

Prereq: E M 378 OR CH E 356

1577005 1 MW 11:00-11:50
T 3:10-5:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

EROSION&SED TRANSP A B E 533 3 CREDITS

Prereq: C E 372 OR GEOL 402 OR ENSCI 402
OR MTEOR 402; MATH 166 OR EQUIVALENT

1033005 1 MW 8:50-9:40
W 12:05-2:55
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

GIS PROGRMG&AUTOMAT A B E 556 3 CREDITS

Prereq: C R P 351 OR EQUIVALENT OR PERMISSION OF
INSTRUCTOR

0036005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

0036700 2 ARRANGED
MEETS: AUG 22-DEC 16

Note: PERMISSION OF DEPARTMENT REQUIRED TO REGISTER
Department permission required.
Course delivery is WWW

ENGR ANALY BIOL SYS A B E 580 3 CREDITS

Prereq: A B E 380 OR PERMISSION OF INSTRUCTOR

1028005 1 MW 7:45-8:35
F 7:45-9:35
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

SPL TP AG&BIOSY ENG A B E 590 1- 3 CREDITS

***** SEE DEPT FOR REFERENCE NUMBERS

GRADUATE SEMINAR A B E 601 1 CREDIT

1046005 1 R 4:10-5:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

FOUND SUSTAINBLE AG A B E 610 3 CREDITS

Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: COURSE IS FOR SUSAG MAJORS. NON-MAJORS BY
PERMISSION OF THE INSTRUCTOR.

9777005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ADVANCED TOPICS A B E 690 VAR. CREDITS

***** SEE DEPT FOR REFERENCE NUMBERS

TEACHING PRACTICUM A B E 694 1- 3 CREDITS

Prereq: GRADUATE CLASSIFICATION AND PERMISSION OF
INSTRUCTOR

6457005 1 ARRANGED
MEETS: AUG 22-DEC 16

ENGINEERG INTERNSHP A B E 697 R CREDIT

Prereq: PERMISSION OF DEPT CHAIR, GRAD CLASSIF
Satisfactory-Fail Only.

1700005 1 ARRANGED
MEETS: AUG 22-DEC 16

RESEARCH BIOSYS ENG A B E 699B VAR. CREDITS

***** SEE DEPT FOR REFERENCE NUMBERS

RES CMPTR AID DSIGN A B E 699C VAR. CREDITS

***** SEE DEPT FOR REFERENCE NUMBERS

RES ENVIRONMTL SYST A B E 699E VAR. CREDITS

***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL AND BIOSYSTEMS ENGINEERING (CONTINUED)

RESEARCH FOOD ENGR A B E 699F VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH OCCUP SAFETY A B E 699O VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES PWR&MACHIN ENGR A B E 699P VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

STRUCTURES RESEARCH A B E 699Q VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH PROCESS ENGR A B E 699R VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES ENVIRON&NAT RES A B E 699S VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH WASTE MGT A B E 699U VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL EDUCATION & STUDIES

PRO DEV:NEW STU SEM AGEDS 110 1 CREDIT

0831005 1 M 3:20-4:10
W 3:20-5:10
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

0831010 2 M 3:20-4:10
W 3:20-5:10
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

0831015 3 M 3:20-4:10
W 3:20-5:10
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

0831020 4 M 3:20-4:10
W 3:20-5:10
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

0831025 5 M 3:20-4:10
W 3:20-5:10
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

0831030 6 M 3:20-4:10
W 3:20-5:10
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

DEAN'S LDRSHP SEMNR AGEDS 111 1 CREDIT

Prereq: PERMISSION OF THE AG LS COLLEGE
ASSOCIATE DEAN FOR ACADEMIC PROGRAMS

Note: REQUIRED APPROVAL FROM KATY HEINEMAN, 20 CURTISS

1334005 1 T 12:40-1:55
MEETS: AUG 22-DEC 16

Note: College permission required.
Course delivery is On-site instruction

INITIAL FLD EXPRNCE AGEDS 116 1 CREDIT

Prereq: CLASSIFICATION IN AGLSE MAJOR

4766005 1 MW 3:20-4:10, ARRANGED
MEETS: OCT 17-DEC 16

Note: Course delivery is On-site instruction

FIELD EXP H.S. AGRI AGEDS 211A 1 CREDIT

Prereq: AGEDS 110

7586005 1 ARRANGED
MEETS: AUG 22-DEC 16

FIELD EXP AG INDUST AGEDS 211C 1 CREDIT

Prereq: AGEDS 110

7603005 1 ARRANGED
MEETS: AUG 22-DEC 16

PROF DEV IN AG EDU AGEDS 215 1 CREDIT

Prereq: SOPHOMORE CLASSIFICATION IN AG ST OR
AGLSE, CREDIT FOR OR ENROLLMENT IN AGEDS 110

Note: COURSE RESTRICTED TO SOPHOMORE CLASSIFICATION
OR ABOVE

1385005 1 ARRANGED
MEETS: AUG 22-OCT 14

Note: Course delivery is WWW

FOUND AG ED PROGRMS AGEDS 310 3 CREDITS

8790005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

PRESENTN STRATEGIES AGEDS 311 3 CREDITS

1272005 1 MW 7:45-8:35, ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1272010 2 MW 8:50-9:40, ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1272015 3 MW 9:55-10:45
ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1272020 4 TR 8:00-8:50, ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1272025 5 M 1:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

AGRICULTURAL EDUCATION & STUDIES (CONTINUED)

AGRICULTURAL EDUCATION & STUDIES (CONTINUED)

SCI WITH PRACTICE AGEDS 312 3 CREDITS
 Prereq: MAJOR IN THE COLLEGE OF AG LS
 8006005 1 W 2:15-3:05, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8006010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction
 8006015 3 M 4:25-5:15, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LEADERSHIP IN AGRIC AGEDS 315 3 CREDITS
 1273005 1 T 12:40-1:55, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO AG ST MAJORS ONLY
 Course delivery is On-site instruction
 1273010 2 T 12:40-1:55, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1273700 3 ARRANGED DOLLISSO A
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

SURV AG&LIF SC COMM AGEDS 327 3 CREDITS
 Prereq: ENGL 250 OR EQUIVALENT
 9159005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9159010 2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9159015 3 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AG MECHAN APPLCATNS AGEDS 388 3 CREDITS
 Note: COURSE LOCATED OFF CAMPUS, ALLOW 20 MINUTES TRAVEL TIME
 6067005 1 M 12:05-1:55
 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO AG ST, AGEDS, AGLSE MAJORS ONLY
 Course delivery is On-site instruction
 6067010 2 M 12:05-1:55
 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: SEC 2 FOR MAJORS OTHER THAN AG ST, AGEDS, AGLSE.
 Course delivery is On-site instruction
 6067015 3 M 8:50-11:40
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6067020 4 M 8:50-11:40
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: SEC 4 FOR MAJORS OTHER THAN AG ST, AGEDS, AGLSE.
 Course delivery is On-site instruction

COOPERATIVE EDUCATN AGEDS 398 R CREDIT
 Prereq: PERMISSION OF THE DEPT COOPERATIVE EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
 1356005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Permission of department chair required.

PLAN AG ED PROGRAMS AGEDS 401 3 CREDITS
 Prereq: AGEDS 310
 1275005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

METHODS TEACHING AG AGEDS 402 3 CREDITS
 Prereq: CONCURRENT ENROLLMENT IN AGEDS 401
 1276005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTERNSHIP IN AGEDS AGEDS 412 2- 6 CREDITS
 Prereq: JR CLASSIF IN AGEDS, INSTR PERMISSION

 SEE DEPT FOR REFERENCE NUMBERS

PRE-STDT TCHG EXPER AGEDS 416 1 CREDIT
 Prereq: AGEDS 211, AGEDS 402 AND ADMISSION TO TEACHER EDUC PROGRAM. CONCURRENT ENROLLMENT IN AGEDS 417 IS REQUIRED.
 1886005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SUPRV TEACHNG IN AG AGEDS 417 1-16 CREDITS
 Prereq: AGEDS 211, AGEDS 402 & ADMISSION TO TEACHER EDUC PROG
 1281005 1 ARRANGED
 MEETS: AUG 22-DEC 16

FARM MGMT&OPERATION AGEDS 450 3 CREDITS
 Prereq: ECON 235, ECON 230, JUNIOR CLASSIFICATION
 1386005 1 T 1:10-3:00
 W 1:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1386010 2 T 1:10-3:00
 R 1:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CAPSTONE: MULTIDISC AGEDS 460X 3 CREDITS
 Prereq: GRADUATING SENIOR IN AGRICULTURAL STUDIES
 Note: COURSE RESTRICTED TO AG ST MAJORS ONLY.
 0836005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

TECNL TRANSFR&AG ED AGEDS 461 3 CREDITS
 Note: Meets international perspectives reqmt
 9564005 1 W 3:20-4:10, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9564700 2 ARRANGED TAYLOR C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

AG MKTG&COMM COMPET AGEDS 475 1- 2 CREDITS
 Prereq: ADMISSION BY INVITATION
 6063005 1 TR 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction

MTHDS TCHG AG MECHN AGEDS 488 3 CREDITS
 Note: COURSE LOCATED OFF CAMPUS, ALLOW 20 MINUTES TRAVEL TIME
 COURSE RESTRICTED TO AGLSE JUNIORS & SENIORS ONLY
 5124005 1 M 2:15-4:05
 W 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

IND STU PHIL,CURRIC AGEDS 490A 1- 3 CREDITS
 Prereq: JR/SR CLASSIFICATION, INSTR PERMISSION
 Note: PROCESS APPROVED ADD SLIP IN 10 ENRL SC.
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION.

 SEE DEPT FOR REFERENCE NUMBERS

IND STU LDRSHIP,EVAL AGEDS 490B 1- 3 CREDITS
 Prereq: JR/SR CLASSIFICATION, INSTR PERMISSION
 Note: PROCESS APPROVED ADD SLIP IN 10 ENRL SC.
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION.

 SEE DEPT FOR REFERENCE NUMBERS

IND STU BUS,PROD AG AGEDS 490C 1- 3 CREDITS
 Prereq: JR/SR CLASSIFICATION, INSTR PERMISSION
 Note: NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION

 SEE DEPT FOR REFERENCE NUMBERS

IND STU EXTEN,INT'L AGEDS 490D 1- 3 CREDITS
 Prereq: JR/SR CLASSIFICATION, INSTR PERMISSION
 Note: PROCESS APPROVED ADD SLIP IN 10 ENRL SC.
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION.

 SEE DEPT FOR REFERENCE NUMBERS

IND STU INSTR TCHNL AGEDS 490E 1- 3 CREDITS
 Prereq: JR/SR CLASSIFICATION, INSTR PERMISSION
 Note: PROCESS APPROVED ADD SLIP IN 10 ENRL SC.
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION.

 SEE DEPT FOR REFERENCE NUMBERS

IND STDY ENVIR ISSU AGEDS 490F 1- 3 CREDITS
 Prereq: JR/SR CLASSIFICATION, INSTR PERMISSION
 Note: PROCESS APPROVED ADD SLIP IN 10 ENRL SC.
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION.

 SEE DEPT FOR REFERENCE NUMBERS

IND STDY ENTREPRENR AGEDS 490G 1- 3 CREDITS
 Prereq: JR/SR CLASSIFICATION, INSTR PERMISSION

 SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL EDUCATION & STUDIES (CONTINUED)

INDEP STUDY HONORS AGEDS 490H 1- 3 CREDITS
 Prereq: JR/SR CLASSIFICATION, INSTR PERMISSION,
 MEMBERSHIP IN UNIV HONORS PROGRAM
 Note: PROCESS APPROVED ADD SLIP IN 10 ENRL SC.
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED TOWARD
 THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION.
 RESTRICTED TO STUDENTS IN THE UNIVERSITY HONORS
 PROGRAM ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU COMMUNICATN AGEDS 490I 1- 3 CREDITS
 Prereq: JR/SR CLASSIFICATION, INSTR PERMISSION
 Note: PROCESS APPROVED ADD SLIP IN 10 ENRL SC.
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED TOWARD
 THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION.
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD RESEARCH AGEDS 499 VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR, ADVISOR, &
 DEPARTMENT CHAIR
 Note: Instructor permission required 1st week.
 8361005 1 ARRANGED
 MEETS: AUG 22-DEC 16

PLAN AG ED PROGRAMS AGEDS 501 3 CREDITS
 Prereq: AGEDS 310
 7850005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

METHODS OF TEACH AG AGEDS 502 3 CREDITS
 Prereq: CONCURRENT ENROLLMENT IN AGEDS 501
 7851005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRO PRESENTN PRCTCE AGEDS 511 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 9244700 1 ARRANGED QU S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

TEACH EDUC PRACTICM AGEDS 517 2- 6 CREDITS
 Prereq: AGEDS 590B, AGEDS 501, AGEDS 502,
 ADMISSION TO THE UNIVERSITY TEACHER EDUCATION
 PROGRAM
 8692005 1 ARRANGED
 MEETS: AUG 22-DEC 16

PROG DEVEL AG&EXTEN AGEDS 524 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 1301005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 1301700 2 ARRANGED GRUDENS-SCHUCK N
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: [https://www.agonline.iastate.edu
 /resources/computer-requirements](https://www.agonline.iastate.edu/resources/computer-requirements)

FOUNDATIONS AG EDUC AGEDS 550 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 2931005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 2931700 2 ARRANGED MARTIN M
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: [https://www.agonline.iastate.edu
 /resources/computer-requirements](https://www.agonline.iastate.edu/resources/computer-requirements)

TECNL TRANSFR&AG ED AGEDS 561 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 Note: Meets international perspectives reqmt
 1305005 1 W 3:20-4:10 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1305700 2 ARRANGED TAYLOR C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: [https://www.agonline.iastate.edu
 /resources/computer-requirements](https://www.agonline.iastate.edu/resources/computer-requirements)

SURVEY LDSHP THEORI AGEDS 580X 3 CREDITS
 0705700 1 ARRANGED DOLLISSO A
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

SPCL TOP CURRICULUM AGEDS 590A 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS METHODS AGEDS 590B 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL EDUCATION & STUDIES (CONTINUED)

SPCL TOP PHILOSOPHY AGEDS 590C 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP EVALUATION AGEDS 590D 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS ADMINIST AGEDS 590E 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP LEADERSHIP AGEDS 590F 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS GUIDANCE AGEDS 590G 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INSTR TCHNL AGEDS 590I 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC EXTENSION AGEDS 590J 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INTRNATL AG AGEDS 590K 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PROGRAM PLAN AGEDS 590L 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

WORKSHOP CURRICULUM AGEDS 593A 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 1317005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Tuition Category: Workshop

METHODS WORKSHOP AGEDS 593B 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 1318005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Tuition Category: Workshop

WORKSHOP EVALUATION AGEDS 593C 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 1319005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Tuition Category: Workshop

ADMINISTRTRN WORKSHPR AGEDS 593D 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 1320005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Tuition Category: Workshop

WORKSHOP LEADERSHIP AGEDS 593E 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 1321005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Tuition Category: Workshop

WORKSHOP EXTENSION AGEDS 593F 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 1322005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Tuition Category: Workshop

WRKSHPR PROGRAM PLAN AGEDS 593G 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 1323005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Tuition Category: Workshop

WKSHP INSTR TECHNOL AGEDS 593H 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 1890005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Tuition Category: Workshop

WKSHP BIOTECHNOLOGY AGEDS 593M 1- 3 CREDITS
 Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
 6536005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Tuition Category: Workshop

AGRICULTURAL EDUCATION & STUDIES (CONTINUED)

CREATIVE COMPONENT AGEDS 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

PRO INTERNSHP AG ED AGEDS 617 1- 6 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH AGEDS 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

AGRONOMY

PRO DEVEL:ORIENTATN AGRON 110 1 CREDIT
Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2022
1390005 1 T 3:10-4:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1390010 2 R 3:10-4:00
MEETS: AUG 22-DEC 16

Note: SEC 2 FOR LEARNING COMMUNITY STUDENTS ONLY
Course delivery is On-site instruction

INTR RENEW RESOURCS AGRON 120 3 CREDITS
1382005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1382700 2 ARRANGED SKRYNNIKOVA L
MEETS: AUG 22-DEC 16

Note: Course delivery is WWW
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

CLIMATE AND SOCIETY AGRON 140 3 CREDITS
Note: Meets international perspectives reqmt
0599005 1 TR 11:00-12:15 MAUDLIN L
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

GLOBL AG IN CHG WLD AGRON 180 3 CREDITS
Note: Meets international perspectives reqmt
1850005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INTRO CROP SCIENCE AGRON 181 3 CREDITS
1914005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INTRO SOIL SCIENCE AGRON 182 3 CREDITS
Prereq: CHEM 163
1946005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1946010 2 ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is WWW

AGRONMST BASIC SKILLS AGRON 183 1 CREDIT
Note: COURSE RESTRICTED TO AGRON MAJORS ONLY
1948005 1 T 9:00-11:50
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INTRO WEATHER&CLIMT AGRON 206 3 CREDITS
1397005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

AGRON CAREER PLANNG AGRON 210 R CREDIT
1398005 1 T 2:10-3:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

WEED IDENTIFICATION AGRON 217 1 CREDIT
Prereq: BIOL 101 OR EQUIVALENT
7385005 1 R 2:10-5:00
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction

ORGNC CMPD PLT&SOIL AGRON 259 3 CREDITS
Prereq: CHEM 163, BIOL 212, MATH 140;
AGRON 182 OR EQUIVALENT OR AGRON 282 OR EQUIVALENT

8411005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

GEO SPATIAL TECHNOLG AGRON 270 3 CREDITS
0124005 1 TR 11:00-12:15
ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
0124010 2 ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

AGRONOMY (CONTINUED)

FIELD EXPLORA AGRON AGRON 279 3 CREDITS
Prereq: AGRON 181 OR EQUIVALENT, AGRON 182
OR EQUIVALENT

Note: REQUIRED FIELD WORK/EXPERIENCE 2 WEEKS BEFORE
CLASSES BEGIN. RESTRICTED TO AGRON MAJORS ONLY

1069005 1 T 9:00-10:50, ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1069010 2 T 12:40-2:30, ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

CROP DEVEL,PROD&MGT AGRON 280 3 CREDITS
Prereq: AGRON 181 OR EQUIVALENT, AGRON 182 OR
EQUIVALENT

1086005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

SOIL CNSRV&LAND USE AGRON 282 3 CREDITS
Prereq: AGRON 182 OR EQUIVALENT

1544005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN AGRON 298 R CREDIT
Prereq: PERMISSION OF FACULTY MEMBER OR STUDENT'S
ADVISOR, SOPHOMORE CLASSIFICATION

Satisfactory-Fail Only.
1401005 1 ARRANGED
MEETS: AUG 22-DEC 16

PROFESNL INTERNSHIP AGRON 311 1 CREDIT
Prereq: PERMISSION OF ADVISER

8173005 1 T 4:10-5:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

CROP STRUC-FUNC REL AGRON 316 3 CREDITS
Prereq: BIOL 212; AGRON 281 RECOMMENDED

1406005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

PRIN OF WEED SCIENC AGRON 317 3 CREDITS
Prereq: BIOL 211

1405010 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

GENET,AGRI&BIOTECHN AGRON 320 3 CREDITS
Prereq: BIOL 212

Note: CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE
APPLIED TOWARD GRADUATION: GEN 260, GEN/BIOL 313
AND 313L, GEN/AGRON 320

1418005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INTERCOLL CROP TEAM AGRON 331 2 CREDITS
Prereq: PERMISSION OF INSTRUCTOR. AGRON 330
RECOMMENDED.

1408005 1 MWF 12:05-2:55
MEETS: AUG 22-DEC 16

Note: Instructor permission required.
Course delivery is On-site instruction

SEED SCIENCE&TECHNL AGRON 338 3 CREDITS
Prereq: AGRON 181 (OR EQUIVALENT) OR HORT 221;
BIOL 212

1410005 1 TR 9:30-10:45
R 2:10-5:00
MEETS: AUG 22-DEC 16

Note: SEC 1 RESTRICTED TO SEEDS MAJORS ONLY
Course delivery is On-site instruction

1410010 2 TR 9:30-10:45
R 2:10-5:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

WORLD FOOD ISSUES AGRON 342 3 CREDITS
Prereq: JUNIOR CLASSIFICATION

Note: Meets international perspectives reqmt
1402005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1402010 2 T 9:30-10:45
R 9:30-10:45
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1402015 3 TR 12:40-1:55
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1402700 4 ARRANGED ANDREWS S
MEETS: AUG 22-DEC 16

Note: Course delivery is WWW
1402025 5 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

AGRONOMY

(CONTINUED)

TURFGRASS ESTAB&MGT AGRON 351 3 CREDITS
Prereq: HORT 221 OR AGRON 181 (OR EQUIVALENT)
OR BIOL 211
1412005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1412700 2 ARRANGED CHRISTIANS N
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

TURFGR ESTB&MGT LAB AGRON 351L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN HORT 351
1413005 1 M 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOILS & PLANT GROWTH AGRON 354 3 CREDITS
Prereq: AGRON 182 OR EQUIVALENT; BIOL 101
1414015 1 MWF 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOIL&PLANT GRWTH LB AGRON 354L 1 CREDIT
Prereq: AGRON OR HORT MAJOR WITH CREDIT OR
ENROLLMENT IN AGRON 354
8362005 1 T 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8362010 2 R 11:00-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8362015 3 R 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8362020 4 R 11:00-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FLD EXP SOIL DESCRP AGRON 370 1 CREDIT
Prereq: AGRON 182 OR EQUIVALENT, PERMISSION
OF INSTRUCTOR
1417005 1 R 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SYST CROP&SOIL MGMT AGRON 392 3 CREDITS
Prereq: AGRON 316 AND AGRON 354
4515005 1 MW 1:10-2:00
M 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN AGRON 398 R CREDIT
Prereq: PERMISSION OF FACULTY MEMBER OR STUDENT'S
ADVISOR; JUNIOR CLASSIFICATION
Satisfactory-Fail Only.
1411005 1 ARRANGED
MEETS: AUG 22-DEC 16

GLOBAL CHANGE AGRON 404 3 CREDITS
Prereq: FOUR COURSES IN PHYSICAL OR BIOL SCIENCES
OR ENGINEERING; JUNIOR, SENIOR OR GRADUATE STANDING
8140700 1 ARRANGED MAUDLIN L
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

PRO DEVELP SR FORUM AGRON 410 1 CREDIT
Prereq: SENIOR CLASSIFICATION; AGRON 210
1428005 1 T 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO PLANT BREEDNG AGRON 421 3 CREDITS
Prereq: GEN 320 OR BIOL 313
1431005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GIS FOR GEOSCIENTST AGRON 452 3 CREDITS
8577005 1 MW 3:20-4:10 HARDING C
MW 4:25-5:15 HARDING C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIR SOIL&WTR CHEM AGRON 459 4 CREDITS
Prereq: TWO SEMESTERS COLLEGE-LEVEL CHEMISTRY,
MATH 140, AGRON 182 (OR EQUIVALENT) OR AGRON 360.
GEOL 100 AND AGRON 354 RECOMMENDED.
4370005 1 MWF 11:00-11:50
T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AGRONOMY

(CONTINUED)

SOIL FORMATN&LANDSC AGRON 463 3 CREDITS
Prereq: AGRON 182 (OR EQUIVALENT) OR AGRON 260
Note: CREDIT FOR EITHER AGRON/ENSCI 463 OR
AGRON/ENSCI 463L, BUT NOT BOTH, MAY BE APPLIED
TOWARD GRADUATION
1435005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY AGRON 490G 1- 3 CREDITS
Prereq: JR/SR CLASSIF WITH AT LEAST 8 CR IN AGRON
INSTRUCTOR PERMISN IN SPECIALTY AREA AFTER CONSULTATN
Note: NO MORE THAN 4 CREDITS OF AGRON 490 MAY BE
APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS AGRON 490H 1- 3 CREDITS
Prereq: JR/SR CLASSIF WITH AT LEAST 8 CR IN AGRON
INSTRUCTOR PERMISN IN SPECIALTY AREA AFTER CONSULTATN
MEMBERSHIP IN THE HONORS PROGRAM
Note: RESTRICTED TO STUDENTS IN THE UNIVERSITY HONORS
PROGRAM ONLY. NO MORE THAN 4 CREDITS OF AGRON 490 MAY
BE APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED
FOR GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

SEED SCI INTERNSHIP AGRON 491 1- 2 CREDITS
Prereq: AGRON 338, ADVANCED APPROVAL AND
PARTICIPATION OF EMPLOYER AND INSTRUCTOR
Note: Instructor permission required.
9369005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AG INT'L TRAVL TOUR AGRON 496A VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Meets international perspectives reqmt
9433005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: SOILS, AGRICULTURE & THE ENVIRONMENT
OF URUGUAY
Course delivery is WWW
9433010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 TOPIC: SOILS, CROPS, AND WATER OF COSTA
RICA
Course delivery is On-site instruction

COOPERATIVE EDUCATN AGRON 498 R CREDIT
Prereq: PERMISSION OF FACULTY MEMBER OR STUDENT'S
ADVISOR; SENIOR CLASSIFICATION
Satisfactory-Fail Only.
1416005 1 ARRANGED
MEETS: AUG 22-DEC 16

CROP GROWTH & DEVELP AGRON 501 3 CREDITS
Prereq: AGRON 181 OR EQUIVALENT, MATH 140,
CHEM 163, BIOL 101
6438700 1 ARRANGED EBRAHIMI E
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO GRADUATE STUDENTS ENROLLED IN
THE MS AGRONOMY AND AGRONOMY GRADUATE CERTIFICATE
ONLINE DEGREE PROGRAMS. ALL OTHER MAJORS CONTACT
THE MS AGRONOMY PROGRAM OFFICE AT 515-294-2999 OR
MSAGRON@IASTATE.EDU.
Course delivery is WWW
Cmptr reqmt: <https://masters.agron.iastate.edu/home/techrequirements>

CHEM, PHYS&BIOL SOIL AGRON 502 3 CREDITS
Prereq: AGRON 181 OR EQUIVALENT, AGRON 182 OR
EQUIVALENT, BIOL 101, CHEM 163, MATH 140
6442700 1 ARRANGED DOBILL D
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO GRADUATE STUDENTS ENROLLED IN
THE MS AGRONOMY AND AGRONOMY GRADUATE CERTIFICATE
ONLINE DEGREE PROGRAMS. ALL OTHER MAJORS CONTACT
THE AGRONOMY PROGRAM OFFICE AT 515-294-2999 OR
MSAGRON@IASTATE.EDU.
Course delivery is WWW
Cmptr reqmt: <https://masters.agron.iastate.edu/home/techrequirements>

CLIMATE & CROP GRWTH AGRON 503 3 CREDITS
Prereq: AGRON 181 OR EQUIVALENT, MATH 140
Note: CREDIT FOR EITHER AGRON 503 OR AGRON 541, BUT
NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
6453700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO GRADUATE STUDENTS ENROLLED IN
THE MS AGRONOMY AND AGRONOMY GRADUATE CERTIFICATE
ONLINE DEGREE PROGRAMS. ALL OTHER MAJORS CONTACT
THE AGRONOMY PROGRAM OFFICE AT 515-294-2999 OR
MSAGRON@IASTATE.EDU.
Course delivery is WWW
Cmptr reqmt: <https://masters.agron.iastate.edu/home/techrequirements>

AGRONOMY

(CONTINUED)

GLOBAL CHANGE AGRON 504 3 CREDITS
Prereq: FOUR COURSES IN PHYSICAL OR BIOL SCIENCES
OR ENGINEERING; JUNIOR, SENIOR OR GRADUATE STANDING
8143700 1 ARRANGED MAUDLIN L
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

CROP GENETICS AGRON 506 3 CREDITS
Prereq: AGRON 114 OR HORT 221, MATH 140,
CHEM 163 AND BIOL 101
6697700 1 ARRANGED FEI S
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

AGROECOSYSTEMS ANALYS AGRON 509 4 CREDITS
Prereq: SENIOR OR ABOVE CLASSIFICATION;
PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED SENIORS OR ABOVE.
OTHERS BY PERMISSION OF THE INSTRUCTOR.
7812005 1 TR 2:10-3:25, ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 REQUIRED FIELD TRIP WEEK BEFORE CLASSES
BEGIN
Course delivery is On-site instruction

SOIL-PLANT ENVIRONM AGRON 512 3 CREDITS
Prereq: AGRON 502, AGRON 501 RECOMMENDED.
6481700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO GRADUATE STUDENTS ENROLLED
IN THE MS AGRONOMY AND AGRONOMY GRADUATE CERTIFICATE
ONLINE DEGREE PROGRAMS. ALL OTHER MAJORS CONTACT THE
AGRONOMY PROGRAM OFFICE AT 515-294-2999 OR
MSAGRON@IASTATE.EDU.
Course delivery is WWW
Cmptr reqmt: <https://masters.agron.iastate.edu/home/techrequirements>

QUANTITATIVE METHDS AGRON 513 3 CREDITS
Prereq: AGRON 181 OR EQUIVALENT, AGRON 114,
MATH 140, STAT 104
6456700 1 ARRANGED HARBUR M
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO GRADUATE STUDENTS ENROLLED
IN THE MS AGRONOMY AND AGRONOMY GRADUATE CERTIFICATE
ONLINE DEGREE PROGRAMS. ALL OTHER MAJORS CONTACT THE
AGRONOMY PROGRAM OFFICE AT 515-294-2999 OR
MSAGRON@IASTATE.EDU.
Course delivery is WWW
Cmptr reqmt: <https://masters.agron.iastate.edu/home/techrequirements>

INTEGRATED PEST MGT AGRON 514 3 CREDITS
Prereq: AGRON 181 OR EQUIVALENT, AGRON 501,
MATH 140, CHEM 163, BIOL 101, AGRON 502 AND
AGRON 503 RECOMMENDED.
6466700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO GRADUATE STUDENTS ENROLLED
IN THE MS AGRONOMY AND AGRONOMY GRADUATE CERTIFICATE
ONLINE DEGREE PROGRAMS. ALL OTHER MAJORS CONTACT THE
AGRONOMY PROGRAM OFFICE AT 515-294-2999 OR
MSAGRON@IASTATE.EDU.
Course delivery is WWW
Cmptr reqmt: <https://masters.agron.iastate.edu/home/techrequirements>

APP PLNT MOL GENETC AGRON 524 3 CREDITS
Prereq: AGRON 506
6717005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6717700 2 ARRANGED BHATTACHARYYA M
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

ECOL BASED PEST MGT AGRON 530 3 CREDITS
Prereq: SUSAG 509
2181005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CROP ECOLOGY & MGMT AGRON 531 3 CREDITS
Prereq: AGRON 501, AGRON 502, AGRON 503,
AGRON 512 AND AGRON 514 RECOMMENDED.
2016700 1 ARRANGED EBRAHIMI E
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO GRADUATE STUDENTS ENROLLED
IN THE MS AGRONOMY ONLINE DEGREE PROGRAMS. ALL
OTHER MAJORS CONTACT THE AGRONOMY PROGRAM OFFICE AT
515-294-2999 OR MSAGRON@IASTATE.EDU.
Course delivery is WWW
Cmptr reqmt: <https://masters.agron.iastate.edu/home/techrequirements>

AGRONOMY

(CONTINUED)

SOIL MANAGEMENT AGRON 532 3 CREDITS
Prereq: AGRON 501, AGRON 503, AGRON 512;
RECOMMENDED: AGRON 513
2027700 1 ARRANGED KAW-MENSAH D
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO GRADUATE STUDENTS ENROLLED
IN THE MS AGRONOMY ONLINE DEGREE PROGRAMS. ALL
OTHER MAJORS CONTACT THE AGRONOMY PROGRAM OFFICE AT
515-294-2999 OR MSAGRON@IASTATE.EDU.
Course delivery is WWW
Cmptr reqmt: <https://masters.agron.iastate.edu/home/techrequirements>

QNTV ANLYTC PLT BRD AGRON 537 3 CREDITS
Prereq: AGRON 181, MATH 140
0760700 1 ARRANGED MAHAMA A
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SEED PHYSIOLOGY AGRON 538 2 CREDITS
Prereq: AGRON 316; CHEM 231 OR CHEM 331
1453005 1 W 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1453010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SEED CONDITNNG&STOR AGRON 539 2 CREDITS
Prereq: ADMISSION TO SEED TECHNOLOGY AND BUSINESS
MASTER'S DEGREE PROGRAM OR APPROVAL OF THE INSTRUCTOR
3186005 1 ARRANGED MISRA M
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

HOST-PEST INTERACTN AGRON 544 3 CREDITS
6879700 1 ARRANGED SINGH A
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

GIS FOR GEOSCIENTST AGRON 552 3 CREDITS
1490005 1 MW 3:20-4:10 HARDING C
MW 4:25-5:15 HARDING C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIR SOIL&WTR CHEM AGRON 559 4 CREDITS
Prereq: TWO SEMESTERS COLLEGE-LEVEL CHEMISTRY,
MATH 140, AGRON 182 (OR EQUIVALENT) OR AGRON 360.
GEOL 100 AND AGRON 354 RECOMMENDED.
4371005 1 MWF 11:00-11:50
T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

POP&QUANT GEN BREED AGRON 561 4 CREDITS
Prereq: STAT 587
6460705 H TR 9:00-10:50 DEKKERS J
MEETS: AUG 22-DEC 16
Note: SEC H CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU OR 800-747-4478.
PROCTOR WILL BE REQUIRED FOR TWO 2-HOUR MIDTERMS
& ONE 3-HOUR FINAL
Course delivery is On-site instruction
Course delivery is WWW
Tuition Category: GPIDEA Consortium
6460005 1 TR 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6460700 2 TR 9:00-10:50 DEKKERS J
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

SOIL FORMATN&LANDSC AGRON 563 3 CREDITS
Prereq: AGRON 182 (OR EQUIVALENT) OR AGRON 260
Note: CREDIT FOR EITHER AGRON/ENSCI 563 OR
AGRON/ENSCI 563I, BUT NOT BOTH, MAY BE APPLIED
TOWARD GRADUATION
3237005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOIL FORM&TRANSFORM AGRON 575 1 CREDIT
Prereq: AGRON 463 OR EQUIVALENT
1463005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS AGRON 590 VAR. CREDITS
Prereq: 15 CREDITS IN AGRONOMY
***** SEE DEPT FOR REFERENCE NUMBERS

CURRNT ISSUES AGRON AGRON 592 3 CREDITS
Prereq: AGRON 501, AGRON 503, AGRON 511,
AGRON 512, AGRON 513, AGRON 514
2044700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO GRADUATE STUDENTS ENROLLED
IN THE MS AGRONOMY ONLINE DEGREE PROGRAMS. ALL
OTHER MAJORS CONTACT THE AGRONOMY PROGRAM OFFICE AT
515-294-2999 OR MSAGRON@IASTATE.EDU.
Course delivery is WWW
Cmptr reqmt: <https://masters.agron.iastate.edu/home/techrequirements>

AGRONOMY (CONTINUED)

CR COMP AG METEOROL AGRON 599A VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
1472005 1 ARRANGED
MEETS: AUG 22-DEC 16

CR COMP CROP PRD&PH AGRON 599B VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
1473005 1 ARRANGED
MEETS: AUG 22-DEC 16

CR COMP PLNT BREEDG AGRON 599C VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
Note: COURSE PERMISSIONS CONTACT IS BRENDA KUTZ,
AGRONMSPLBR@IASTATE.EDU, (515) 294-2999. INSTRUCTOR/
MAJOR PROFESSOR PERMISSION IS REQUIRED.
RESTRICTED TO GRADUATE STUDENTS ENROLLED IN THE MS
PLANT BREEDING ONLINE DEGREE PROGRAM AT ISU.
CONTACT BRENDA KUTZ AT (515) 294-2999. NO PROCTOR
NEEDED.
***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP SOIL FERTIL AGRON 599E VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
1476005 1 ARRANGED
MEETS: AUG 22-DEC 16

CRTV COMPN SOIL MGT AGRON 599F VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
1477005 1 ARRANGED
MEETS: AUG 22-DEC 16

CR COMP SOIL MICROB AGRON 599G VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
1478005 1 ARRANGED
MEETS: AUG 22-DEC 16

CR COMP SOIL MORPHO AGRON 599H VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
1479005 1 ARRANGED
MEETS: AUG 22-DEC 16

CR COMP SOIL PHYSCS AGRON 599I VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
1480005 1 ARRANGED
MEETS: AUG 22-DEC 16

CRTV COMP SEED SCI AGRON 599K VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
1639005 1 ARRANGED
MEETS: AUG 22-DEC 16

CRTV COMP WEED SCI AGRON 599L VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
1649005 1 ARRANGED
MEETS: AUG 22-DEC 16

CREATV COMPON AGRON AGRON 599M VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

BOUNDRY LAYER MTEOR AGRON 605 3 CREDITS
Prereq: MTEOR 443 OR EQUIVALENT-LEVEL COURSE IN
ENGINEERING FLUIDS
9827005 1 TR 12:40-1:55 WILLIAMS I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOUND SUSTAINBLE AG AGRON 610 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: COURSE IS FOR SUSAG MAJORS. NON-MAJORS BY
PERMISSION OF THE INSTRUCTOR.
3264005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SOIL PHYSICS AGRON 677 3 CREDITS
Prereq: AGRON 577; MATH 266. RECOMMENDED:
COM S 207.
1495005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH SEMINAR AGRON 696 1 CREDIT
Satisfactory-Fail Only.
8829005 1 W 4:25-5:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AGRON TCHNG PRACTCM AGRON 698 1- 2 CREDITS
Prereq: GRADUATE CLASSIFICATION IN AGRON AND
PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

AGRONOMY (CONTINUED)

RES AG METEOROLOGY AGRON 699A VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES CROP PROD&PHYSL AGRON 699B VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES PLANT BREEDING AGRON 699C VAR. CREDITS
Note: COURSE PERMISSIONS CONTACT IS BRENDA KUTZ,
AGRONMSPLBR@IASTATE.EDU, (515) 294-2999. INSTRUCTOR/
MAJOR PROFESSOR PERMISSION IS REQUIRED.
RESTRICTED TO GRADUATE STUDENTS ENROLLED IN THE MS
PLANT BREEDING ONLINE DEGREE PROGRAM AT ISU.
CONTACT BRENDA KUTZ AT (515) 294-2999. NO PROCTOR
NEEDED.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SOIL CHEM AGRON 699D VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH SOIL FERTILI AGRON 699E VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SOIL MGMT AGRON 699F VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES SOIL MICROBIOL AGRON 699G VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH SOIL MORPHOL AGRON 699H VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH SOIL PHYSICS AGRON 699I VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES PLANT PHYSIOLGY AGRON 699J VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SEED SCI AGRON 699K VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH WEED SCI AGRON 699L VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

AIR FORCE AEROSPACE STUDIES

INTR LDRSH LAB&TRNG AFAS 103 2 CREDITS
Prereq: MEMBERSHIP AS A CADET IN AFROTC
Satisfactory-Fail Only.
7300005 1 MWR 6:30-7:30
T 6:30-7:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOUND U S AIR FORCE AFAS 141 1 CREDIT
1260005 1 T 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1260010 2 W 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BASIC LDRSH LAB&TRN AFAS 203 2 CREDITS
Prereq: MEMBERSHIP AS A CADET IN AFROTC
Satisfactory-Fail Only.
7317005 1 MWR 6:30-7:30
T 6:30-7:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TEAM&LDRSH FUNDMTL AFAS 251 1 CREDIT
9958005 1 R 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTMD LDRSH LAB&TRN AFAS 303 2 CREDITS
Prereq: MEMBERSHIP AS A CADET IN AFROTC
Satisfactory-Fail Only.
7383005 1 MWR 6:30-7:30
T 6:30-7:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AIR F LDRSH STDI I AFAS 341 3 CREDITS
1264005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV LDRSH LAB&TRNG AFAS 403 2 CREDITS
Prereq: MEMBERSHIP AS A CADET IN AFROTC
Satisfactory-Fail Only.
7388005 1 MWR 6:30-7:30
T 6:30-7:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AIR FORCE AEROSPACE STUDIES (CONTINUED)

NAT SECURITY STUDIES AFAS 441 3 CREDITS
 1266005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SITUATION LDSHP LAB AFAS 483 2 CREDITS
 Prereq: AFAS 403
 Satisfactory-Fail Only.
 0619005 1 MWR 6:30-7:30
 T 6:30-7:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AMERICAN INDIAN STUDIES

NATV PEOPL AM CULTR AM IN 201 3 CREDITS
 Note: Meets U.S. diversity reqmt
 0181005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 0181010 2 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 0181015 3 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

INTR AM INDIAN STDI AM IN 210 3 CREDITS
 Note: Meets U.S. diversity reqmt
 1506005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1506010 2 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AMERIC INDIANS IOWA AM IN 225 3 CREDITS
 Note: Meets U.S. diversity reqmt
 8441005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO AM INDIAN LIT AM IN 240 3 CREDITS
 Prereq: CREDIT IN OR EXEMPTION FROM ENGL 150
 OR ENGL 104
 Note: Meets U.S. diversity reqmt
 5612005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AMER INDIAN EDUCATN AM IN 312 3 CREDITS
 Prereq: AM IN 210 RECOMMENDED
 Note: Meets U.S. diversity reqmt
 2149005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

NATIVE AMER AGRI AM IN 327X 3 CREDITS
 Prereq: RECOMMENDED: AM IN 210
 Note: Meets U.S. diversity reqmt
 0908005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY AM IN 490 VAR. CREDITS
 Prereq: 6 CR IN AM IN STUDIES, PERMISSION
 OF INSTRUCTOR AND PROGRAM DIRECTOR
 Note: NO MORE THAN 6 CREDITS OF AM IN 490 MAY BE
 APPLIED TOWARD GRADUATION. IF MORE THAN 3 CREDITS
 IN AM IN 490 ARE TAKEN, THEY MUST BE FROM DIFFERENT
 INSTRUCTORS.
 ***** SEE DEPT FOR REFERENCE NUMBERS

AMERICAN SIGN LANGUAGE

AMER SIGN LANGUAG I ASL 101 4 CREDITS
 Note: Meets U.S. diversity reqmt
 9364005 1 MW 9:55-10:45
 TR 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9364010 2 MW 11:00-11:50
 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9364015 3 MW 12:05-12:55
 TR 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9364020 4 MW 1:10-2:00
 TR 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9364025 5 MW 2:10-3:00
 TR 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANIMAL ECOLOGY

ECOLOGY A ECL 312 4 CREDITS
 Prereq: BIOL 211L AND BIOL 212L
 Note: 2-PART COURSE. REGISTER FOR A LECTURE SECTION
 (LETTERED SECTIONS A,B) FIRST AND THEN A LAB SECTION
 (NUMBERED SECTIONS 1-18). STUDENTS WHO DON'T REGISTER
 FOR BOTH LECTURE AND LAB WILL BE DROPPED FROM THE
 COURSE DUE TO INCOMPLETE REGISTRATION.

1061003 A TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061004 B TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: SECTION B IS TEAM BASED LEARNING
 Course delivery is On-site instruction
 1061005 1 M 7:45-10:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061010 2 M 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061015 3 M 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061020 4 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061025 5 M 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061030 6 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061040 7 T 10:00-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061045 8 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061050 9 T 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061055 10 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061060 11 R 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061065 12 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061070 13 W 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061075 14 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061080 15 W 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061085 16 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061090 17 R 10:00-12:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1061095 18 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FISHERIES TECHNIQS A ECL 333 2 CREDITS
 Prereq: BIOL 212
 4065005 1 T 1:10-2:00
 M 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

VERTEBRATE BIOLOGY A ECL 365 4 CREDITS
 Prereq: BIOL 212, BIOL 212L
 1062005 1 MWF 8:50-9:40
 T 6:00-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1062010 2 MWF 8:50-9:40
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1062015 3 MWF 8:50-9:40
 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1062020 4 MWF 8:50-9:40
 T 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1062025 5 MWF 8:50-9:40
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1062030 6 MWF 8:50-9:40
 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANIMAL ECOLOGY

(CONTINUED)

VERTEBRATE BIOLOGY A ECL 365 4 CREDITS
1062035 7 MWF 8:50-9:40
W 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1062040 8 MWF 8:50-9:40
R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1062045 9 MWF 8:50-9:40
R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ECOLOGICAL METHODS A ECL 371 3 CREDITS
Prereq: A ECL 312; STAT 101 OR STAT 104
1073005 1 MW 12:05-12:55
R 11:00-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1073010 2 MW 12:05-12:55
T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WILDLIFE CAMP A ECL 406 3 CREDITS
Prereq: BIOL 211 AND PERMISSION OF INSTRUCTOR;
RESTRICTED TO ANIMAL ECOLOGY MAJORS
0405005 1 ARRANGED ROE K
MEETS: AUG 22-OCT 14
Note: SEC 1 WILDLIFE CAMP FOR ANIMAL ECOLOGY MAJORS
ONLY. COURSE INCLUDES TRAVEL TO FRENCH CONSERVATION
CAMP IN MONTANA FROM AUGUST 7 - 21, 2022 FOLLOWED BY
WEEKLY MEETINGS (ARRANGED TIME) DURING THE FIRST HALF
OF THE SEMESTER.
Instructor permission required.
Course delivery is On-site instruction

ECOL FRSHWTR INVERT A ECL 415 3 CREDITS
Prereq: A ECL 312
9449005 1 MW 9:55-10:45
T 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FISHERY MANAGEMENT A ECL 440 3 CREDITS
Prereq: A ECL 312, A ECL 321, A ECL 333; STAT 101
OR STAT 104; CREDIT OR ENROLLMENT IN A ECL 486
1076005 1 MW 8:50-9:40
W 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INT'L WILDLIFE ISSU A ECL 455 3 CREDITS
Prereq: A ECL 365, A ECL 312 OR GRADUATE
STANDING; NREM 120
Note: Meets international perspectives reqmt
5165005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HERPETOLOGY A ECL 457 2 CREDITS
Prereq: BIOL 351 OR A ECL/BIOL 365
2751005 1 MW 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HERPETOLOGY LAB A ECL 457L 1 CREDIT
Prereq: BIOL 351 OR BIOL 365 OR A ECL 365;
CONCURRENT REGISTRATION IN BIOL 457 OR A ECL 457
7948005 1 T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7948010 2 T 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AQUATIC ECOLOGY A ECL 486 3 CREDITS
Prereq: BIOL 312 OR ENSCI 381 OR ENSCI 402 OR
NREM 301
1074005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AQUATIC ECOLOGY LAB A ECL 486L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN BIOL 486
OR A ECL 486 OR ENSCI 486
1512005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1512010 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ECOL FRSHWTR INVERT A ECL 515 3 CREDITS
Prereq: A ECL 312
1090005 1 MW 9:55-10:45
T 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANIMAL ECOLOGY

(CONTINUED)

FISHERY MANAGEMENT A ECL 540 3 CREDITS
Prereq: A ECL 312, A ECL 321, A ECL 333; STAT 101
OR STAT 104; CREDIT OR ENROLLMENT IN A ECL 486
1101005 1 MW 8:50-9:40
W 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AQUATIC ECOLOGY A ECL 586 3 CREDITS
Prereq: BIOL 312 OR ENSCI 381 OR ENSCI 402 OR
NREM 301
0783005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AQUATIC ECOLOGY LAB A ECL 586L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN A ECL 586
OR ENSCI 586 OR EEOB 586
0681005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0681010 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CREATIVE COMPONENT A ECL 599 VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

TEACHING PRACTICUM A ECL 698 1- 3 CREDITS
Prereq: GRADUATE CLASSIFICATION IN ANIMAL ECOLOGY
AND PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH A ECL 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ANIMAL SCIENCE

WORKING WITH ANIMALS AN S 101 2 CREDITS
1527005 1 T 12:40-1:30 SKAAR B
F 7:45-9:35 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1527010 2 T 12:40-1:30 SKAAR B
F 9:55-11:45 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1527015 3 T 12:40-1:30 SKAAR B
F 12:05-1:55 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1527020 4 T 12:40-1:30 SKAAR B
F 2:15-4:05 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1527025 5 W 1:10-2:00 SKAAR B
F 7:45-9:35 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1527030 6 W 1:10-2:00 SKAAR B
F 9:55-11:45 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1527035 7 W 1:10-2:00 SKAAR B
F 12:05-1:55 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1527040 8 W 1:10-2:00 SKAAR B
F 2:15-4:05 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORIENTATION IN AN S AN S 110 1 CREDIT
Note: COURSE RESTRICTED TO AN S, DY S, GENPV MAJORS
1518005 1 T 2:10-3:00 BUNDY J
R 2:10-3:00 BUNDY J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1518010 2 T 2:10-3:00 BUNDY J
R 3:10-4:00 BUNDY J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1518015 3 T 3:10-4:00 POWELL K
R 2:10-3:00 POWELL K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1518020 4 T 3:10-4:00 POWELL K
R 3:10-4:00 POWELL K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SURVEY ANIMAL INDUS AN S 114 2 CREDITS
1519005 1 MW 7:45-8:35 STERLE J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANIMAL SCIENCE

(CONTINUED)

PRA SAFE EQUIN HNDL AN S 116 1 CREDIT
9373005 1 TR 2:10-4:00 FERWERDA N
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

LVSTCK HANDL,SAFE,W AN S 190 2 CREDITS
Prereq: AN S 101
2885005 1 M 12:05-2:55
F 12:05-1:55
MEETS: AUG 22-OCT 14
Note: Instructor permission required.
Course delivery is On-site instruction
2885010 2 M 12:05-2:55
F 12:05-1:55
MEETS: OCT 17-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

LVSTOCK ART&HERITAG AN S 207 3 CREDITS
9478005 1 TR 8:00-9:15 STERLE J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CAREER PREP AN SCI AN S 210 1 CREDIT
Prereq: SOPHOMORE CLASSIFICATION IN AN S
1621005 1 W 3:20-5:10 BURGETT C
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
1621010 2 W 3:20-5:10 BURGETT C
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ISSUES FACING AN S AN S 211 1 CREDIT
Prereq: AN S 114, SOPHOMORE CLASSIFICATION
Satisfactory-Fail Only.
1542005 1 T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DOMEST ANIM PHYSIOL AN S 214 3 CREDITS
Prereq: BIOL 212, CHEM 163 OR CHEM 177
1521005 1 MWF 8:50-9:40 KOLTES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1521010 2 ARRANGED KOLTES D
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

DOM AN ANAT&PHY LAB AN S 214L 1 CREDIT
1545005 1 R 8:00-9:50 KERNS K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1545010 2 R 10:00-11:50 KERNS K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1545015 3 T 8:00-9:50 KERNS K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EQUINE SCIENCE AN S 216 3 CREDITS
Prereq: AN S 101 OR AN S 114; ONE COURSE IN
BIOLOGY
4825005 1 TR 9:30-10:20 AUWERDA P
M 9:55-11:45 AUWERDA P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4825010 2 TR 9:30-10:20 AUWERDA P
M 12:05-1:55 AUWERDA P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4825015 3 TR 9:30-10:20 AUWERDA P
M 2:15-4:05 AUWERDA P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EQUINE FARM PRACTCM AN S 217 2 CREDITS
Prereq: AN S 116 OR EQUIVALENT EXPERIENCE,
CREDIT OR ENROLLMENT IN AN S 216
1690005 1 ARRANGED FERWERDA N
T 11:00-11:50 FERWERDA N
MEETS: AUG 22-DEC 16
Note: SEC 1: A \$285 FEE ASSOCIATED WITH THIS COURSE
Course delivery is On-site instruction

POULTRY SCIENCE AN S 223 3 CREDITS
Prereq: AN S 101, AN S 114
Note: SEC A1 RESTRICTED TO AN S, DY S, GENPV MAJORS
SEC A2 RESTRICTED TO MAJORS OTHER THAN AN S, DY S
GENPV
1695005 A1 MW 11:00-11:50 BOBECK E
T 10:00-11:50 BOBECK E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1695010 A2 MW 11:00-11:50 BOBECK E
T 10:00-11:50 BOBECK E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANIMAL SCIENCE

(CONTINUED)

COMPANION ANIM SCI AN S 224 3 CREDITS
Prereq: COURSE IN BIOLOGY
8087005 1 MW 2:15-3:05
T 12:10-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8087010 2 MW 2:15-3:05
W 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8087015 3 MW 2:15-3:05
R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SWINE SCIENCE AN S 225 3 CREDITS
Prereq: AN S 114, AN S 101
Note: SEC A1,B1,ETC. RESTRICTED TO AN S, DY S MAJORS.
SEC A2,B2,ETC. RESTRICTED TO MAJORS OTHER THAN AN S,
DY S. EITHER AN S 225 OR THE AN S 280 AND AN S 280L
PAIR OF COURSES, BUT NOT BOTH, MAY BE APPLIED TOWARD
GRADUATION.
1725005 A1 MF 9:55-10:45 GREINER L
W 9:55-11:45 GREINER L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1725010 A2 MF 9:55-10:45 GREINER L
W 9:55-11:45 GREINER L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1725015 B1 MF 9:55-10:45 GREINER L
W 12:05-1:55 GREINER L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1725020 B2 MF 9:55-10:45 GREINER L
W 12:05-1:55 GREINER L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1725025 C1 MF 9:55-10:45 GREINER L
W 2:15-4:05 GREINER L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1725030 C2 MF 9:55-10:45 GREINER L
W 2:15-4:05 GREINER L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1725035 D1 MF 9:55-10:45 GREINER L
W 7:45-9:35 GREINER L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1725040 D2 MF 9:55-10:45 GREINER L
W 7:45-9:35 GREINER L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BEEF CATTLE SCIENCE AN S 226 3 CREDITS
Prereq: AN S 101, AN S 114
Note: SEC A1,B1,ETC. RESTRICTED TO AN S, DY S MAJORS.
SEC A2,B2,ETC. RESTRICTED TO MAJORS OTHER THAN AN S,
DY S.
1726005 A1 MW 8:50-9:40 SKAAR B
R 8:00-9:50 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1726010 A2 MW 8:50-9:40 SKAAR B
R 8:00-9:50 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1726015 B1 MW 8:50-9:40 SKAAR B
R 10:00-11:50 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1726020 B2 MW 8:50-9:40 SKAAR B
R 10:00-11:50 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1726025 C1 MW 8:50-9:40 SKAAR B
R 12:10-2:00 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1726030 C2 MW 8:50-9:40 SKAAR B
R 12:10-2:00 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1726035 D1 MW 8:50-9:40 SKAAR B
R 2:10-4:00 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1726040 D2 MW 8:50-9:40 SKAAR B
R 2:10-4:00 SKAAR B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LABORATORY ANIM SCI AN S 228 3 CREDITS
Prereq: AN S 101, AN S 114. AN S 214 RECOMMENDED
0296005 1 MW 1:10-2:00
R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANIMAL SCIENCE

(CONTINUED)

DAIRY CATTLE SCIENC AN S 235 3 CREDITS
Prereq: AN S 101, AN S 114
1523005 1 TR 1:10-2:00 BURGETT C
W 7:45-9:35 BURGETT C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1523010 2 TR 1:10-2:00 BURGETT C
W 9:55-11:45 BURGETT C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1523015 3 TR 1:10-2:00 BURGETT C
W 12:05-1:55 BURGETT C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1523020 4 TR 1:10-2:00 BURGETT C
W 2:15-4:05 BURGETT C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOODS ANIMAL ORIGIN AN S 270 2 CREDITS
Prereq: BIOL 212, CHEM 163 OR CHEM 177
1524010 1 TR 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOODS ANIM ORIG LAB AN S 270L 1 CREDIT
Prereq: CREDIT OR CURRENT ENROLLMENT IN AN S 270
7169005 1 W 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7169010 2 W 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7169015 3 W 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BASIC SWINE SCIENCE AN S 280 2 CREDITS
Prereq: AN S 101, AN S 114
Note: EITHER AN S 225 OR THE AN S 280/280X AND AN S 280L PAIR OF COURSES, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
9409700 F ARRANGED GREINER L
MEETS: AUG 22-DEC 2
Note: SEC F CONTACT GPIDEA COORDINATOR TO ENROLL. AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Course delivery is On-site instruction
Course delivery is WWW
Tuition Category: GPIDEA Consortium
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

9409705 H ARRANGED GREINER L
MEETS: AUG 22-DEC 2
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

LIVESTOCK EVALUATN AN S 305 3 CREDITS
Prereq: JUNIOR CLASSIFICATION; AN S 270L RECOMMENDED
1526005 1 TR 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANIML EXERC PHYSIOL AN S 313 3 CREDITS
Prereq: AN S 214, BIOL 211, ONE COURSE IN CHEMISTRY
9447700 1 ARRANGED AUWERDA P
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

FND HORSE HLTR TRNG AN S 317A 1- 3 CREDITS
Note: NO MORE THAN 4 CREDITS OF AN S 317 MAY BE APPLIED TOWARD GRADUATION. COURSE ONLY OFFERED FOR 1 CREDIT FALL 2022.
9192005 1 TR 2:10-4:00 FERWERDA N
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

FND EQUINE TRN YRLG AN S 317B 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF AN S 317 MAY BE APPLIED TOWARD GRADUATION
9194005 1 ARRANGED FERWERDA N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANIMAL NUTRITION AN S 319 3 CREDITS
Prereq: AN S 214, COURSE IN ORGANIC CHEM OR BIOCHEMISTRY
1529005 1 TR 8:00-9:20 BAUMGARD L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANIMAL SCIENCE

(CONTINUED)

ANIML FEEDS&FEEDING AN S 320 3 CREDITS
Prereq: AN S 319
1635005 1 TR 9:30-10:20
R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1635010 2 TR 9:30-10:20
F 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1635015 3 TR 9:30-10:20
F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOOD PRC CMPAN ANIM AN S 324 3 CREDITS
Prereq: AN S 319, JUNIOR CLASSIFICATION
9443005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DOMSTC ANIM REPRODU AN S 331 3 CREDITS
Prereq: AN S 214, OR BIOL 255 AND BIOL 256, OR BIOL 335, OR B M S 329
1531005 1 MWF 11:00-11:50 STERLE J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EMBRYO TRANSFER&TCH AN S 333 3 CREDITS
Prereq: AN S 331 OR AN S 332
4617005 1 TR 2:10-3:25 YOUNGS C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EMBRYO TRANSFER LAB AN S 334 1 CREDIT
Prereq: CREDIT OR CONCURRENT ENROLLMENT IN AN S 333; OR AN S 332; PERMISSION OF INSTRUCTOR
5088005 1 F 9:00-11:50 YOUNGS C
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

DOMESTIC ANIM BEHAVR AN S 336 3 CREDITS
Prereq: ONE COURSE IN PHYSIOLOGY
1938005 1 TR 11:00-11:50
W 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1938010 2 TR 11:00-11:50
W 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GENET IMPRV DOM ANI AN S 352 3 CREDITS
Prereq: ONE COURSE IN STATISTICS, BIOL 211/201, COURSE IN GENETICS
1534010 1 MW 9:55-10:45
T 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1534015 2 MW 9:55-10:45
T 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1534005 3 MW 9:55-10:45
T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FRSH MEAT MUSCL BIO AN S 360 3 CREDITS
Prereq: AN S 270; COURSE IN ORGANIC CHEMISTRY OR BIOCHEMISTRY
1536005 1 TR 9:30-10:45 LONERGAN S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EMPLY MGT SWIN INDU AN S 380C 1 CREDIT
Prereq: AN S 225, OR AN S 280 AND AN S 280L
7354700 F ARRANGED WOOD C
MEETS: AUG 22-DEC 2
Note: SEC F CONTACT GPIDEA COORDINATOR TO ENROLL. AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Course delivery is On-site instruction
Course delivery is WWW
Tuition Category: GPIDEA Consortium

7354705 H ARRANGED WOOD C
MEETS: AUG 22-DEC 2
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

SWIN FEED MILL MGT AN S 380E 1 CREDIT
Prereq: AN S 225, OR AN S 280 AND AN S 280L
7363700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G CONTACT GPIDEA COORDINATOR TO ENROLL. AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

ANIMAL SCIENCE (CONTINUED)

SWINE NUTRITION AN S 380K 1 CREDIT
 Prereq: AN S 225, OR AN S 280 AND AN S 280L;
 AN S 319
 7452700 G ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC G CONTACT GPIDEA COORDINATOR TO ENROLL.
 AGONLINESERVICES@IASTATE.EDU, 800-747-4478
 Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

SWINE ENVIRONMT MGT AN S 382 1 CREDIT
 Prereq: AN S 225, OR AN S 280 AND 280L.
 TSM 210 IS RECOMMENDED.
 9688700 F ARRANGED HARMON J
 MEETS: AUG 22-DEC 2
 Note: SEC F CONTACT GPIDEA COORDINATOR FOR STEPS TO
 ENROLL: AGONLINE@IASTATE.EDU OR 800-747-4478.
 Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

9688705 H ARRANGED HARMON J
 MEETS: AUG 22-DEC 2
 Note: Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

ANIM SCI INTERNSHIP AN S 399A 2- 6 CREDITS
 Prereq: PERMISSION OF THE INSTRUCTOR
 1538005 1 ARRANGED
 MEETS: AUG 22-DEC 16

SUPERV'D INTERNSHIP AN S 399B R CREDIT
 Prereq: PERMISSION OF INTERNSHIP COORDINATOR
 2258005 1 ARRANGED
 MEETS: AUG 22-DEC 16

ISSUES ANIMAL SCIEN AN S 411 1 CREDIT
 Prereq: SENIOR CLASSIFICATION IN AN S
 1713005 1 T 4:10-6:00PM OLSEN S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EQUINE SYSTEMS MGMT AN S 415 3 CREDITS
 Prereq: AN S 216, AN S 319, AN S 320, AN S 331
 8779005 1 TR 12:40-1:30 PAXTON J
 W 12:05-1:55 PAXTON J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV ANIML NUTRITION AN S 419 2 CREDITS
 Prereq: AN S 319
 1756005 1 TR 3:10-4:00 HANSEN S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COMPAN ANIM SYS MGT AN S 424 3 CREDITS
 Prereq: AN S 224, AN S 319, AN S 320, AN S 331,
 AN S 352
 1803005 1 MW 8:50-9:40
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SWINE SYSTEMS MGMT AN S 425 3 CREDITS
 Prereq: AN S 225, AN S 270, AN S 270L, AN S 319,
 AN S 320, AN S 331, AN S 352. ECON 230 OR EQUIVALENT
 IS RECOMMENDED.
 1549005 1 MF 1:10-2:00 STALDER K
 W 8:00-9:50 STALDER K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1549010 2 MF 1:10-2:00 STALDER K
 W 10:00-11:50 STALDER K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1549015 3 MF 1:10-2:00 STALDER K
 W 12:10-2:00 STALDER K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1549020 4 MF 1:10-2:00 STALDER K
 W 2:10-4:00 STALDER K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BEEF CATTLE SYS MGT AN S 426 3 CREDITS
 Prereq: AN S 226, AN S 270, AN S 270L, AN S 320;
 ECON 230 OR EQUIVALENT.
 1550005 1 MW 7:45-8:35
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DAIRY SYSTEMS MGMT AN S 434 3 CREDITS
 Prereq: AN S 235, AN S 331, AN S 320, AN S 337,
 AN S 352
 1552005 1 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANIMAL SCIENCE (CONTINUED)

JUDGING MEAT ANIMAL AN S 475A 1- 2 CREDITS
 Prereq: ADMISSION BY INVITATION
 Note: NO MORE THAN 6 CREDITS OF 475 MAY BE APPLIED
 TOWARD GRADUATION
 1556005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

JUDGNG DAIRY CATTLE AN S 475B 1- 2 CREDITS
 Prereq: ADMISSION BY INVITATION
 Note: NO MORE THAN 6 CREDITS OF 475 MAY BE APPLIED
 TOWARD GRADUATION
 1557005 1 ARRANGED BURGETT C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

JUDGING MEATS AN S 475C 1- 2 CREDITS
 Prereq: ADMISSION BY INVITATION
 Note: NO MORE THAN 6 CREDITS OF 475 MAY BE APPLIED
 TOWARD GRADUATION
 1558005 1 ARRANGED OLSEN S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1558010 2 R 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC 2: NOVICE. OFFERED FOR 1 CREDIT ONLY.
 Course delivery is On-site instruction

BEEF INDU LDR FELLOW AN S 480A 1 CREDIT
 Prereq: AN S226, INSTRUCTOR PERMISSION
 Satisfactory-Fail Only.
 8710005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

PORK INDU LDR FELLOW AN S 480C 1 CREDIT
 Prereq: AN S 225, INSTRUCTOR PERMISSION
 Satisfactory-Fail Only.
 4509005 1 M 4:25-5:15, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

PLTRY IND LDR FELLOW AN S 480G 1 CREDIT
 Prereq: AN S 223; PERMISSION OF INSTRUCTOR
 Satisfactory-Fail Only.
 8811005 1 W 4:20-5:10, ARRANGED
 MEETS: AUG 22-DEC 16

IND STDY ANIMAL SCI AN S 490A 1- 3 CREDITS
 Prereq: PERMISSION OF THE INSTRUCTOR
 Note: NO MORE THAN 6 CREDITS OF AN S 490 MAY BE APPLIED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY DAIRY SCI AN S 490B 1- 3 CREDITS
 Prereq: PERMISSION OF THE INSTRUCTOR
 Note: NO MORE THAN 6 CREDITS OF AN S 490 MAY BE APPLIED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY MEAT SCI AN S 490C 1- 3 CREDITS
 Prereq: PERMISSION OF THE INSTRUCTOR
 Note: NO MORE THAN 6 CREDITS OF AN S 490 MAY BE APPLIED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU COMPANION AN AN S 490D 1- 3 CREDITS
 Prereq: PERMISSION OF THE INSTRUCTOR
 Note: NO MORE THAN 6 CREDITS OF AN S 490 MAY BE APPLIED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU POULTRY SCI AN S 490G 1- 3 CREDITS
 Prereq: PERMISSION OF THE INSTRUCTOR
 Note: NO MORE THAN 6 CREDITS OF AN S 490 MAY BE APPLIED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS AN S 490H 1- 3 CREDITS
 Prereq: PERMISSION OF THE INSTRUCTOR, MEMBERSHIP
 IN THE HONORS PROGRAM
 Note: NO MORE THAN 6 CREDITS OF AN S 490 MAY BE APPLIED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION.
 RESTRICTED TO STUDENTS IN THE UNIV HONORS PROGRAM.
 ***** SEE DEPT FOR REFERENCE NUMBERS

TEACHNG EXPRNC AN S AN S 497 1- 2 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: NO MORE THAN 4 CREDITS OF AN S 497 MAY BE APPLIED
 TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SURVEY ANIM DISCIPL AN S 501 1 CREDIT
 Prereq: REQUIRED FOR ANIMAL SCIENCE GRAD STUDENTS
 Satisfactory-Fail Only.
 1678005 1 M 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANIMAL SCIENCE (CONTINUED)

GUT MICROBIOME:HLTH AN S 517 3 CREDITS
 Prereq: 2-3 CREDITS IN MICROBIOLOGY AND/OR IMMUNOLOGY
 7735005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV VERTB PHYSIOL I AN S 549 4 CREDITS
 Prereq: RECOMMENDED: AN UNDERGRADUATE PHYSIOLOGY COURSE AND A BIOCHEMISTRY COURSE
 7196005 1 TR 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

POP&QUANT GEN BREED AN S 561 4 CREDITS
 Prereq: STAT 587
 6459705 H TR 9:00-10:50 DEKKERS J
 MEETS: AUG 22-DEC 16
 Note: SEC H CONTACT GPIDEA COORDINATOR TO ENROLL. AGONLINE SERVICES@IASTATE.EDU OR 800-747-4478. PROCTOR WILL BE REQUIRED FOR TWO 2-HOUR MIDTERMS & ONE 3-HOUR FINAL
 Course delivery is On-site instruction
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium
 6459005 1 TR 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6459700 2 TR 9:00-10:50 DEKKERS J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

ADV PROCSD MEAT TEC AN S 563 3 CREDITS
 Prereq: AN S 270 OR EQUIVALENT; OR AT LEAST TWO UNDERGRADUATE COURSES IN BIOLOGY, FOOD SCIENCE, MICROBIOLOGY OR CULINOLGY
 0612700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 PROCTOR WILL BE NEEDED
 Course delivery is WWW

SPL TOP AN BREEDING AN S 590A 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ANIMAL NUTR AN S 590B 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MEAT AN PRO AN S 590C 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS MEAT SCI AN S 590E 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PHYS REPROD AN S 590F 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MUSCLE BIOL AN S 590G 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP POULTR PROD AN S 590I 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PROF TOPICS AN S 590K 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS TEACHING AN S 590L 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS ETHOLOGY AN S 590N 1- 3 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP AN BREEDG AN S 599A 1- 8 CREDITS
 Prereq: NONTHESIS M.S. STATUS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP ANI NUTRI AN S 599B 1- 8 CREDITS
 Prereq: NONTHESIS M.S. STATUS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP AN PHYSIOL AN S 599C 1- 8 CREDITS
 Prereq: NONTHESIS M.S. STATUS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMPO ANIM SCI AN S 599D 1- 8 CREDITS
 Prereq: NONTHESIS M.S. STATUS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANIMAL SCIENCE (CONTINUED)

CRTV COMPO MEAT SCI AN S 599E 1- 8 CREDITS
 Prereq: NONTHESIS M.S. STATUS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANIML NUTRITION SEM AN S 603 1 CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 1591005 1 M 4:25-5:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV NUTRI--PROTEIN AN S 619 2 CREDITS
 Prereq: BBMB 405
 Note: Instructor permission required 1st week.
 1594005 1 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV NUTRI--ENERGY AN S 620 2 CREDITS
 Prereq: BBMB 405
 Note: Instructor permission required 1st week.
 1595005 1 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SEMNR ANIMAL REPROD AN S 633 1 CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required 1st week.
 1596005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

APPL AN BREED STRAT AN S 653 3 CREDITS
 Prereq: AN S 561 RECOMMENDED
 0096005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SEM AN BREEDG&GENET AN S 658 1 CREDIT
 7083005 1 F 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANIMAL BREEDING RES AN S 699A VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANIMAL NUTRI RESRCH AN S 699B VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

MEAT ANIM PRODU RES AN S 699C VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

DAIRY PROD RESEARCH AN S 699D VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

MEAT SCIEN RESEARCH AN S 699E VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

REPROD PHYSOL RSRCH AN S 699F VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

MUSCLE BIOLGY RSRCH AN S 699G VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

POULTRY NUTRI RSRCH AN S 699H VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANIM ETHOLOGY RSRCH AN S 699J VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANTHROPOLOGY

INTRO CULTURL ANTHR ANTHR 201 3 CREDITS
 Note: Meets international perspectives reqmt
 1615005 1 MW 8:50-9:40
 M 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1615010 2 MW 8:50-9:40
 M 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1615015 3 MW 8:50-9:40
 M 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1615020 4 MW 8:50-9:40
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1615025 5 MW 8:50-9:40
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1615030 6 MW 8:50-9:40
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1615035 7 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

1615040 8 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

ANTHROPOLOGY

(CONTINUED)

INTRO CULTURL ANTHR ANTHR 201 3 CREDITS
 1615045 9 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 1615050 10 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 1615055 11 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 1615060 12 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

HUMAN ORIGINS ANTHR 202 3 CREDITS
 1616005 1 MW 11:00-11:50
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1616010 2 MW 11:00-11:50
 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1616015 3 MW 11:00-11:50
 R 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1616020 4 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 1616025 5 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

GLOBAL SUSTAINBLTY ANTHR 220 3 CREDITS
 Note: T SC/ANTHR/ENV S/GLOBE/MAT E/M E/SOC 220
 MAY NOT BE APPLIED AS TECHNICAL ELECTIVE CREDIT
 TOWARD ANY ENGINEERING COLLEGE DEGREE
 Meets international perspectives reqmt
 3753700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

AMERIC INDIANS IOWA ANTHR 225 3 CREDITS
 Note: Meets U.S. diversity reqmt
 8442005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GLOBALZAT&HUMN COND ANTHR 230 3 CREDITS
 Note: Meets international perspectives reqmt
 7017005 1 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 7017700 2 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 7017705 3 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 7017710 4 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

ARCHAEOLOGY ANTHR 308 3 CREDITS
 Prereq: ANTHR 202
 Note: Instructor permission required 1st week.
 1619005 1 MW 9:55-10:45
 F 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1619010 2 MW 9:55-10:45
 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1619015 3 MW 9:55-10:45
 F 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1619020 4 MW 9:55-10:45
 F 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO CULTUR&LANGUA ANTHR 309 3 CREDITS
 Prereq: ANTHR 201 RECOMMENDED
 Note: Meets international perspectives reqmt
 1620705 1 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

PRIMATE BEH,ECO,EVO ANTHR 317 3 CREDITS
 Prereq: ANTHR 202 AND/OR BASIC BIOLOGY COURSE
 RECOMMENDED
 1129005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANTHROPOLOGY

(CONTINUED)

MAGIC,WITCHC,&RELIG ANTHR 340 3 CREDITS
 Prereq: ANTHR 201 OR ANTHR 306
 Note: Meets international perspectives reqmt
 1634005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

UNDR SUB-SAH AFRICA ANTHR 355X 3 CREDITS
 Prereq: SOPHOMORE STATUS OR AF AM 201, ANTHR 201,
 230
 Note: Meets international perspectives reqmt
 0961005 1 TR 12:40-1:55 BEGLEY L
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GRK ARCHAE:TO 700BC ANTHR 376A 3 CREDITS
 Note: Meets international perspectives reqmt
 2334005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ROMN ARCHAE TO400CE ANTHR 376C 3 CREDITS
 Note: Meets international perspectives reqmt
 1151005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTERNSHIP ARCHAEOLOG ANTHR 434A 1- 6 CREDITS
 Prereq: JUNIOR OR SENIOR STANDING
 Note: NO MORE THAN 6 CREDITS OF INTERNSHIP EXPERIENCE
 MAY COUNT TOWARDS THE MAJOR. NO CREDIT IN ANTHR 434
 MAY BE USED TO SATISFY ANTHR CORE COURSE REQUIREMENTS
 FOR THE MAJOR OR FOR THE ANTHR MINOR.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP CULTRL A ANTHR 434B 1- 6 CREDITS
 Prereq: JUNIOR OR SENIOR STANDING
 Note: NO MORE THAN 6 CREDITS OF INTERNSHIP EXPERIENCE
 MAY COUNT TOWARDS THE MAJOR. NO CREDIT IN ANTHR 434
 MAY BE USED TO SATISFY ANTHR CORE COURSE REQUIREMENTS
 FOR THE MAJOR OR FOR THE ANTHR MINOR.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHP BIOLOGC A ANTHR 434C 1- 6 CREDITS
 Prereq: JUNIOR OR SENIOR STANDING
 Note: NO MORE THAN 6 CREDITS OF INTERNSHIP EXPERIENCE
 MAY COUNT TOWARDS THE MAJOR. NO CREDIT IN ANTHR 434
 MAY BE USED TO SATISFY ANTHR CORE COURSE REQUIREMENTS
 FOR THE MAJOR OR FOR THE ANTHR MINOR. OFFERED FOR
 2 CREDITS FALL 2022.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHP LINGUIS A ANTHR 434D 1- 6 CREDITS
 Prereq: JUNIOR OR SENIOR STANDING
 Note: NO MORE THAN 6 CREDITS OF INTERNSHIP EXPERIENCE
 MAY COUNT TOWARDS THE MAJOR. NO CREDIT IN ANTHR 434
 MAY BE USED TO SATISFY ANTHR CORE COURSE REQUIREMENTS
 FOR THE MAJOR OR FOR THE ANTHR MINOR. OFFERED FOR 2
 CREDITS FALL 2022.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPROACHES IN ANTHR ANTHR 450 3 CREDITS
 Prereq: ANTHR 306
 6249005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

PRACTICUM ARCHAEOLOG ANTHR 451A 1- 3 CREDITS
 Prereq: ANTHR 201 OR ANTHR 202 OR ANTHR 308
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM CULTURAL A ANTHR 451B 1- 3 CREDITS
 Prereq: ANTHR 201 OR ANTHR 202 OR ANTHR 308
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM LINGUIST A ANTHR 451D 1- 3 CREDITS
 Prereq: ANTHR 201 OR ANTHR 202 OR ANTHR 308
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY ARCHAEOLOG ANTHR 490A 1- 5 CREDITS
 Prereq: 9 CREDITS IN ANTHROPOLOGY
 Note: NO MORE THAN 9 CREDITS OF ANTHR 490 MAY BE
 APPLIED TOWARD GRADUATION
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU CULTR ANTHR ANTHR 490B 1- 5 CREDITS
 Prereq: 9 CREDITS IN ANTHROPOLOGY
 Note: NO MORE THAN 9 CREDITS OF ANTHR 490 MAY BE
 APPLIED TOWARD GRADUATION
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANTHROPOLOGY

(CONTINUED)

IND STU BIOL ANTHRO ANTHR 490C 1- 5 CREDITS
Prereq: 9 CREDITS IN ANTHROPOLOGY
Note: NO MORE THAN 9 CREDITS OF ANTHR 490 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY LING ANTHR ANTHR 490D 1- 5 CREDITS
Prereq: 9 CREDITS IN ANTHROPOLOGY
Note: NO MORE THAN 9 CREDITS OF ANTHR 490/LING 490D MAY BE APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS ANTHR 490H 1- 5 CREDITS
Prereq: 9 CREDITS IN ANTHROPOLOGY, MEMBERSHIP IN THE HONORS PROGRAM
Note: NO MORE THAN 9 CREDITS OF ANTHR 490 MAY BE APPLIED TOWARD GRADUATION. COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY HONORS PROGRAM ONLY.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

BIOLG ANTHRO&ARCHAE ANTHR 503 3 CREDITS
Prereq: ANTHR 307, ANTHR 308
Note: Instructor permission required 1st week.
1646005 1 W 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MAGIC,WITHC,&RELIG ANTHR 540 3 CREDITS
Prereq: ANTHR 201 OR ANTHR 306
Note: Meets international perspectives reqmt
7687005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAD INDEPNONT STDY ANTHR 590 1- 4 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT ANTHR 599 1- 5 CREDITS
Prereq: GRADUATE CLASSIFICATION, PERMISSION OF MAJOR PROFESSOR
***** SEE DEPT FOR REFERENCE NUMBERS

FOUND SUSTAINBLE AG ANTHR 610 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: COURSE IS FOR SUSAG MAJORS. NON-MAJORS BY PERMISSION OF THE INSTRUCTOR.
7585005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH ANTHR 699 VAR. CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

APPAREL, EVENTS & HOSPITALITY MGMT

PROFESS DEVELOPMENT AESHM 111 1 CREDIT
Prereq: CONCURRENT WITH AESHM 111L
0746005 1 M 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORIENT,CAREER,L COM AESHM 111L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT OR CREDIT IN AESHM 111
0654005 1 W 8:50-9:40, ARRANGED NATION K
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO A M D FRESHMAN ONLY
Course delivery is On-site instruction

0654010 2 W 8:50-9:40, ARRANGED MEDINA E
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO TRANSFER STUDENTS IN A M D, HSP M AND EVENT MAJORS
Course delivery is On-site instruction

0654015 3 W 11:00-11:50 WERTZBERGER S
ARRANGED WERTZBERGER S
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO HSP M & EVENT FRESHMAN ONLY
Course delivery is On-site instruction

SUPV WRK EXP I:HSPY AESHM 170D 1 CREDIT
Prereq: ADVISOR PERMISSION REQUIRED
Note: NO MORE THAN 12 CREDITS TOTAL FROM AESHM 170, AESHM 270, AND AESHM 470 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
Satisfactory-Fail Only.
1107005 1 ARRANGED
MEETS: AUG 22-DEC 16

APPAREL, EVENTS & HOSPITALITY MGMT (CONTINUED)

SUPV WRK EXP I:EVNT AESHM 170F 1 CREDIT
Prereq: ADVISOR PERMISSION REQUIRED
Note: NO MORE THAN 12 CREDITS TOTAL FROM AESHM 170, AESHM 270, AND AESHM 470 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
Satisfactory-Fail Only.
1113005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPV WRK EXP I:APPAR AESHM 170N 1 CREDIT
Prereq: ADVISOR PERMISSION REQUIRED; FRESHMAN CLASSIFICATION
Note: NO MORE THAN 12 CREDITS TOTAL FROM AESHM 170, AESHM 270, AND AESHM 470 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
Satisfactory-Fail Only.
1125005 1 ARRANGED
MEETS: OCT 17-DEC 16

LDRSHP EXPRNC&DEVEL AESHM 211 3 CREDITS
9596005 1 MW 1:10-2:00 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HUMAN RESOURCE MGMT AESHM 238 3 CREDITS
Prereq: A M D 275 OR AESHM 270, OR CREDIT OR ENROLLMENT IN AESHM 287; SOPHOMORE CLASSIFICATION
Note: COOURSE RESTRICTED TO A M D, EVENT OR HSP M MAJORS ONLY
2923005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SUP WRK EXP II:HSPY AESHM 270D 1- 2 CREDITS
Prereq: 6 CREDITS IN AESHM OR HSP M, CREDITS IN AESHM 170, MINIMUM 2.0 GPA, ADVISOR PERMISSION REQUIRED, SOPHOMORE CLASSIFICATION
Note: NO MORE THAN 12 CREDITS TOTAL FROM AESHM 170, AESHM 270, AND AESHM 470 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
1132005 1 ARRANGED
MEETS: AUG 22-DEC 16

SUP WRK EXP II:EVNT AESHM 270F 1- 2 CREDITS
Prereq: 6 CREDITS IN AESHM OR HSP M OR EVENT; MINIMUM 2.0 GPA; ADVISOR PERMISSION REQ'D; EMPLOYER LOCATION SHOULD BE DIFFERENT THAN EMPLOYER LOCATION USED FOR AESHM 170 AND AESHM 470
Note: NO MORE THAN 12 CREDITS TOTAL FROM AESHM 170, AESHM 270, AND AESHM 470 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
1203005 1 ARRANGED
MEETS: AUG 22-DEC 16

SUP WRK EXP II:APPA AESHM 270N 1- 2 CREDITS
Prereq: MINIMUM 2.0 GPA; ADVISOR PERMISSION REQUIRED; SOPHOMORE A M D CLASSIFICATION
Note: NO MORE THAN 12 CREDITS TOTAL FROM AESHM 170, AESHM 270, AND AESHM 470 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
1270005 1 ARRANGED
MEETS: AUG 22-DEC 16

PRIN MGMT HUMAN SCI AESHM 287 3 CREDITS
Note: CREDIT IN HRI 391 MAY NOT BE APPLIED TOWARD THE DEGREE REQUIREMENTS FOR THE MAJOR IN HOSPITALITY MANAGEMENT. CREDIT FOR EITHER HRI 391, OR AESHM 287 AND AESHM 438, BUT NOT 391 IN COMBINATION WITH EITHER 287 OR 438, MAY BE APPLIED TOWARD GRADUATION.
4608005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SEM CAREERS:EVENT&H AESHM 311E 1 CREDIT
Prereq: AESHM 111, SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO EVENT, HSP M MAJORS
1517005 1 W 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEM CAREERS:APPAREL AESHM 311N 1 CREDIT
Prereq: AESHM 111, SOPHOMORE CLASSIFICATION
1624005 1 W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO A M D MAJORS
Course delivery is On-site instruction

HSPTY&APPARL MARKTG AESHM 340 3 CREDITS
Prereq: ECON 101
2921705 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

APPAREL, EVENTS & HOSPITALITY MGMT (CONTINUED)

AESTHTCS CNSMR EXPC AESHM 342 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: Meets U.S. diversity reqmt
4609005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN AESHM 398 R CREDIT
Prereq: PERMISSION OF ADVISOR; JR CLASSIFICATN
1002005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED HSP M MAJORS ONLY
1002010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO EVENT MAJORS ONLY
1002015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO A M D MAJORS ONLY
1002020 4 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 4 FOR STUDENTS GOING TO DISNEY

DEV GLOBAL LEADRSHP AESHM 421 3 CREDITS
Note: SEC A1 RESTRICTED TO EVENT, HSP M MAJORS.
SEC A2 FOR MAJORS OTHER THAN EVENT, HSP M
Meets international perspectives reqmt
4611005 A1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
4611010 A2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INTERNSHP EVENT MGT AESHM 470F 3- 6 CREDITS
Prereq: PERMISSION BY APPLICATION; JUNIOR
CLASSIFICATION
Note: NO MORE THAN 12 CREDITS TOTAL FROM AESHM 170,
AESHM 270, AND AESHM 470 MAY BE APPLIED TOWARD
GRADUATION. RESTRICTED TO EVENT JUNIORS AND SENIORS.
MAXIMUM OF 6 CREDITS GIVEN IN A SEMESTER.
***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP APPAREL AESHM 470N 3- 6 CREDITS
Prereq: AESHM 311, 9 CREDITS IN A M D, MINIMUM
2.0 GPA; PERMISSION BY APPLICATION; JUNIOR OR SENIOR
CLASSIFICATION; EMPLOYER/LOCATION SHOULD BE DIFFERENT
THAN EMPLOYER/LOCATION USED FOR AESHM 170 AND 270
Note: NO MORE THAN 12 CREDITS TOTAL FROM AESHM 170,
AESHM 270, AND AESHM 470 MAY BE APPLIED TOWARD
GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

FASHION SHOW MGT AESHM 472 2- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 5 CREDITS OF AESHM 472 MAY BE
APPLIED TOWARD GRADUATION
1872005 1 ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 1 OFFERED FOR 2 CREDITS
Instructor permission required.
Course delivery is On-site instruction

ENTREPRNR HUMAN SCI AESHM 474 3 CREDITS
Prereq: A M D 275 OR AESHM 287 OR ACCT 284
OR 3 CREDITS IN MKT OR PERMISSION OF INSTRUCTOR
4618005 1 TR 6:30-7:50PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEP STUDY: HONORS AESHM 490H 2- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

INTR SCHOLARLY RSCH AESHM 501 1 CREDIT
Satisfactory-Fail Only.
0738005 1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is WWW

QNTV RSEARCH METHDS AESHM 510 3 CREDITS
Prereq: STAT 587 OR EQUIVALENT; INSTRUCTOR
PERMISSION; GRAD CLASSIFICATION IN THE DEPARTMENT.
1494005 1 R 9:00-12:00
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

PRACTCM APPAR MCHDS AESHM 570A 1- 3 CREDITS
Prereq: 6 GRAD CREDITS IN PROGRAM AREA;
INSTRUCTOR PERMISSION
6660005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
6660010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

APPAREL, EVENTS & HOSPITALITY MGMT (CONTINUED)

PRACTCM HSPPTLY MGT AESHM 570B 1- 3 CREDITS
Prereq: 6 GRAD CREDITS IN PROGRAM AREA;
INSTRUCTOR PERMISSION
1509005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

SEMINAR AESHM 611 1- 3 CREDITS
Prereq: 6 GRADUATE CREDITS IN AESHM, A M D,
OR HSP M. PERMISSION OF INSTRUCTOR.
1548005 1 R 6:00-8:00PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: SEMINAR TOPIC IS ADMINISTRATIVE
LEADERSHIP. OFFERED FOR 3 CREDITS
Course delivery is WWW

TCHG PRACTCM APPARL AESHM 670A 1- 3 CREDITS
Prereq: 6 GRADUATE CREDITS IN PROGRAM AREA;
PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

TCHG PRCTCM HSPPTLY AESHM 670B 1- 3 CREDITS
Prereq: 6 GRADUATE CREDITS IN PROGRAM AREA;
PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

APPAREL, MERCHANDISING, AND DESIGN

APPARL ASSEMBL PROC A M D 121 4 CREDITS
Prereq: ENROLLMENT IN A M D 204 RECOMMENDED
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
6602005 1 TR 8:00-8:50
TR 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FASHION PRODCTS&MKT A M D 131 3 CREDITS
8338005 1 M 9:55-10:45, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8338010 2 W 9:55-10:45, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8338015 3 F 9:55-10:45, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DRESS&DIV US SOCIE A M D 165 3 CREDITS
Note: Meets U.S. diversity reqmt
6603005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INTR APPRL DSN STDO A M D 178 3 CREDITS
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
8923005 1 ARRANGED, WF 3:20-5:10
MEETS: AUG 22-DEC 16
Note: SEC 1 ARRANGED REPRESENTS ONLINE DELIVERY
OF LECTURE
Course delivery is On-site instruction
8923010 2 ARRANGED, MW 1:10-3:05
MEETS: AUG 22-DEC 16
Note: SEC 2 ARRANGED REPRESENTS ONLINE DELIVERY
OF LECTURE
Course delivery is On-site instruction

TEXTILE SCIENCE A M D 204 4 CREDITS
Prereq: A M D 131
6604005 1 TR 2:10-3:25
F 1:10-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6604010 2 TR 2:10-3:25
W 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6604015 3 TR 2:10-3:25
F 3:20-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HONORS TEXTILE SCI A M D 204H 4 CREDITS
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
HONORS PROGRAM ONLY
7590005 1 TR 2:10-3:25
F 1:10-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7590010 2 TR 2:10-3:25
W 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

APPAREL, MERCHANDISING, AND DESIGN (CONTINUED)

CPR APP DIGTL DSIGN A M D 210 3 CREDITS
Prereq: A M D 245
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
5087005 1 R 1:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5087010 2 T 3:40-5:30, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PATTRNMAK I:DRFT&FL A M D 225 3 CREDITS
Prereq: A M D 121, A M D 204, A M D 206.
PERMISSION OF INSTRUCTOR.
Note: COURSE IS RESTRICTED TO A M D MAJORS ONLY
6607005 1 MWF 7:45-9:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRODUCT DEVELOP&MFG A M D 231 4 CREDITS
Prereq: A M D 204
6608005 1 MWF 4:25-5:15
W 11:00-12:50
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO A M D MAJORS ONLY
Course delivery is On-site instruction
6608010 2 MWF 4:25-5:15
F 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6608015 3 MWF 4:25-5:15
F 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AESTHETC&BRAND IMAG A M D 245 3 CREDITS
Prereq: A M D 131, A M D 165; CREDIT OR
ENROLLMENT IN A M D 204
6609005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RETAIL MERCHANDISNG A M D 275 3 CREDITS
Prereq: 3 CREDITS IN MATH
2853005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FASHION ILLUSTRATN A M D 278 3 CREDITS
Prereq: A M D 178, A M D 210 OR CONCURRENT
ENROLLMENT, A M D 245 OR CONCURRENT ENROLLMENT,
PERMISSION OF INSTRUCTOR
Note: COURSE IS RESTRICTED TO A M D MAJORS ONLY
6611005 1 MWF 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TEXTL&AP QUAL ASSUR A M D 305 3 CREDITS
Prereq: A M D 231; ONE COURSE IN NATURAL SCIENCE
(CHEMISTRY WITH LAB PREFERRED); STAT 101, OR STAT
STAT 226, OR STAT 587.
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
6614005 1 TR 12:10-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CPR-AID PATTRNMAKNG A M D 310 3 CREDITS
Prereq: A M D 210, A M D 225; PERMISSION OF
INSTRUCTOR
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
1142005 1 MW 2:15-4:05, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CPTR INTEGRAT DSIGN A M D 321 3 CREDITS
Prereq: A M D 210, CREDIT OR ENROLLMENT IN
A M D 278, INSTRUCTOR PERMISSION
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
6605005 1 MW 12:05-1:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PATTRNMAK II:DRAPNG A M D 325 3 CREDITS
Prereq: A M D 206, A M D 225, INSTRUCTOR PERMISSN
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
7199005 1 MWF 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DIGTL TXTLE PRINTNG A M D 329 3 CREDITS
Prereq: A M D 321, A M D 325 OR CONCURRENT.
PERMISSION OF INSTRUCTOR.
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
7365005 1 MW 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

APPAREL, MERCHANDISING, AND DESIGN (CONTINUED)

FSH HIST TO MID-19C A M D 354 3 CREDITS
Prereq: 3 CREDITS FROM HISTORY OR ART HISTORY
Note: Meets international perspectives reqmt
6620005 1 T 3:40-4:55, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOURCNG&GLOBAL ISSU A M D 372 3 CREDITS
Prereq: A M D 231, A M D 275. RECOMMEND ECON 101
OR ECON 102.
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
Meets international perspectives reqmt
8133005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HONORS SOURCNG&GLBL A M D 372H 3 CREDITS
Prereq: MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
Note: COURSE RESTRICTED TO UNIVERSITY HONORS
PROGRAM MEMBERS ONLY
Meets international perspectives reqmt
6632005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MERCHDS PLAN&BUYING A M D 376 4 CREDITS
Prereq: A M D 275; COM S 113; 3 CREDITS FROM
ACCT 284, MATH 104, MATH 105, MATH 140, MATH 150,
OR EQUIVALENT
Note: 'ARRANGED' IN THE TIME FIELD REPRESENTS WWW
DELIVERY. OTHER TIMES WILL MEET IN CLASSROOMS.
COURSE RESTRICTED TO A M D MAJORS ONLY
6625005 1 TR 11:00-11:50
ARRANGED, T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6625010 2 TR 11:00-11:50
ARRANGED, R 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VISUAL PRESNTN&PRMO A M D 377 3 CREDITS
Prereq: A M D 245 OR AESHM 342; A M D 210,
AESHM 340 OR MKT 340
6626005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TCHNICL DESIGN PROC A M D 415 3 CREDITS
Prereq: A M D 225; A M D 231
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
4154005 1 TR 8:00-9:15, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONSUMR STDI APPARL A M D 467 3 CREDITS
Prereq: A M D 165; AESHM 340 OR MKT 340;
STAT 101 OR STAT 104 OR STAT 226
6623005 1 MW 1:10-2:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RETAIL INFO ANALYSI A M D 475 3 CREDITS
Prereq: A M D 376
4159005 1 TR 12:10-1:00
R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO A M D MAJORS ONLY
Course delivery is On-site instruction
4159010 2 TR 12:10-1:00
F 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IND STU TEXTILE SCI A M D 490A VAR. CREDITS
Prereq: 6 CR IN A M D, PERMISSION OF INSTRUCTOR,
ADVISOR AND DEPARTMENT CHAIR
Note: NO MORE THAN 9 CREDITS TOTAL OF A M D 290 AND
A M D 490 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND ST HIST TX&DRSS A M D 490B VAR. CREDITS
Prereq: 6 CR IN A M D; PERMISSION OF THE
INSTRUCTOR, ADVISOR AND DEPARTMENT CHAIR
Note: NO MORE THAN 9 CREDITS TOTAL OF A M D 290 AND
A M D 490 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU TXTL&AP DSN A M D 490C VAR. CREDITS
Prereq: 6 CR IN A M D; PERMISSION OF THE
INSTRUCTOR, ADVISOR AND DEPARTMENT CHAIR
Note: NO MORE THAN 9 CREDITS TOTAL OF A M D 290 AND
A M D 490 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

APPAREL, MERCHANDISING, AND DESIGN (CONTINUED)

IND ST ENTREPRENEUR A M D 490E VAR. CREDITS
Prereq: 6 CR IN A M D; PERMISSION OF THE
INSTRUCTOR, ADVISOR AND DEPARTMENT CHAIR
Note: NO MORE THAN 9 CREDITS TOTAL OF A M D 290 AND
A M D 490 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU PSY OF DRSS A M D 490F VAR. CREDITS
Prereq: 6 CR IN A M D; PERMISSION OF THE
INSTRUCTOR, ADVISOR AND DEPARTMENT CHAIR
Note: NO MORE THAN 9 CREDITS TOTAL OF A M D 290 AND
A M D 490 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS A M D 490H VAR. CREDITS
Prereq: 6 CR IN A M D; PERMISSION OF THE
INSTRUCTOR, ADVISOR AND DEPARTMENT CHAIR.
MEMBERSHIP IN THE UNIVERSITY HONORS PROGRAM.
Note: COURSE RESTRICTED TO HONORS PROGRAM STUDENTS ONLY
NO MORE THAN 9 CREDITS TOTAL OF A M D 290 AND
A M D 490 MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY:PROD DEVEL A M D 490J VAR. CREDITS
Prereq: 6 CREDITS IN A M D. PERMISSION OF
THE INSTRUCTOR, ADVISOR, AND DEPARTMENT CHAIR.
Note: NO MORE THAN 9 CREDITS TOTAL OF A M D 290 AND
A M D 490 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY:PROF PRACT A M D 490R VAR. CREDITS
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU:PR&QUAL ASU A M D 490S VAR. CREDITS
Prereq: 6 CREDITS IN A M D. PERMISSION OF
THE INSTRUCTOR, ADVISOR, AND DEPARTMENT CHAIR.
Note: NO MORE THAN 9 CREDITS TOTAL OF A M D 290 AND
A M D 490 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY:FASHN SHOW A M D 490W VAR. CREDITS
Prereq: 6 CREDITS IN A M D. PERMISSION OF
THE INSTRUCTOR, ADVISOR, AND DEPARTMENT CHAIR.
Note: NO MORE THAN 9 CREDITS TOTAL OF A M D 290 AND
A M D 490 MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

SENIOR DSIGN STUDIO A M D 495 3 CREDITS
Prereq: A M D 310, A M D 325, A M D 329,
PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
3914005 1 TR 11:30-2:00 SANDERS E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3914010 2 TR 2:15-4:45 SANDERS E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

UNDERGRAD RESEARCH A M D 499 1- 3 CREDITS
Prereq: SENIOR CLASSIFICATION; 15 CREDITS IN A M D;
PERMISSION OF INSTRUCTOR, ADVISOR, & DEPT CHAIR
***** SEE DEPT FOR REFERENCE NUMBERS

QUAL ASSUR TEXTL&AP A M D 505 3 CREDITS
Prereq: A M D 231; ONE COURSE IN NATURAL SCIENCE
(CHEMISTRY WITH LAB PREFERRED); STAT 101, OR STAT
STAT 226, OR STAT 587.
6648005 1 TR 12:10-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FND SCHOLRSH IN AMD A M D 510 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR PERMISSION
OF INSTRUCTOR
6649005 1 M 6:00-8:45PM
MEETS: AUG 22-DEC 16
Note: SEC 1 SYNCHRONOUS DELIVERY TO HYBRID STUDENTS
THROUGH VIDEOSTREAM
Course delivery is Hybrid (Online and F2F)

EXPERMTL PATTERNMAK A M D 525 3 CREDITS
Prereq: A M D 121 OR EQUIVALENT, A M D 225 OR
EQUIVALENT, CREDIT OR CONCURRENT ENROLLMENT IN
A M D 510, PERMISSION OF INSTRUCTOR
1338005 1 TR 3:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC 1 SYNCHRONOUS DELIVERY TO HYBRID STUDENTS
THROUGH VIDEOSTREAM
Course delivery is Hybrid (Online and F2F)
1338010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

APPAREL, MERCHANDISING, AND DESIGN (CONTINUED)

E-COMMRC APPARL&HSP A M D 577 3 CREDITS
Prereq: COURSE IN MARKETING OR INSTRUCTOR PERMISN
4904005 1 MW 3:20-4:35
MEETS: AUG 22-DEC 16
Note: SEC 1 SYNCHRONOUS DELIVERY TO HYBRID STUDENTS
THROUGH VIDEOSTREAM
Course delivery is Hybrid (Online and F2F)
4904010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPL TOP TEXTILE SCI A M D 590A VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, ADVISOR, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC HIST DRESS A M D 590B VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, ADVISOR, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TXTL&AP DSN A M D 590C VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, ADVISOR, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP MCHDS,ENTREP A M D 590E VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF EDUCATION
EDUCATION, ADVISOR, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SOC-PSY ASP A M D 590F VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF EDUCATION
EDUCATION, ADVISOR, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC PROD DEVEL A M D 590J VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PROD&QUALTY A M D 590S VAR. CREDITS
Prereq: PERMISSION OF DEPT CHAIR & INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC FASHN SHOW A M D 590W VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SR DESIGN STUDIO A M D 595 3 CREDITS
Prereq: A M D 310, A M D 325, A M D 329, OF
PERMISSION OF INSTRUCTOR
9107005 1 TR 11:30-2:00
MEETS: AUG 22-DEC 16
Note: SEC 1 SYNCHRONOUS DELIVERY TO HYBRID STUDENTS
THROUGH VIDEOSTREAM
Course delivery is Hybrid (Online and F2F)
9107010 2 TR 2:15-4:45
MEETS: AUG 22-DEC 16
Note: SEC 2 SYNCHRONOUS DELIVERY TO HYBRID STUDENTS
THROUGH VIDEOSTREAM
Instructor permission required.
Course delivery is Hybrid (Online and F2F)

CREATIVE COMPONENT A M D 599 VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN A M D
***** SEE DEPT FOR REFERENCE NUMBERS

MCHDSG THRY&RES APP A M D 676 3 CREDITS
Prereq: A M D 275 OR EQUIVALENT. A STATISTICS
COURSE IS RECOMMENDED.
1862005 1 F 1:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC 1 SYNCHRONOUS DELIVERY TO HYBRID STUDENTS
THROUGH VIDEOSTREAM
Course delivery is Hybrid (Online and F2F)
1862010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ADVANCED TOPICS A M D 690 VAR. CREDITS
Prereq: ENROLLMENT IN DOCTORAL PROGRAM, PERMISSN
OF INSTRUCTOR, AND APPROVAL OF D.O.G.E.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH A M D 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ARABIC

ELEMENTARY ARABIC I ARAB 101 4 CREDITS
7437005 1 TR 11:00-12:15
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

INTERMDIAT ARABIC I ARAB 201 4 CREDITS
Prereq: ARAB 102 OR PLACEMENT BY DEPT EXAM
Note: Meets international perspectives reqmt
9279005 1 TR 12:40-1:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

ARABIC

(CONTINUED)

INDEPENDENT STUDY ARABC 490 1- 6 CREDITS
 Prereq: 6 CREDITS IN ARABIC, PERMISSION OF
 DEPARTMENT CHAIR
 Note: NO MORE THAN 6 CREDITS IN ARABIC 490 MAY BE
 APPLIED TOWARD GRADUATION

 SEE DEPT FOR REFERENCE NUMBERS

ARCHITECTURE

ARCHITCTRL DESIGN I ARCH 201 6 CREDITS
 Prereq: COMPLETION OF THE PRE-PROFESSIONAL
 PROGRAM AND ADMISSION INTO THE PROFESSIONAL PROGRAM
 IN ARCHITECTURE

Note: COURSE RESTRICTED TO ARC MAJORS ONLY
 1673005 1 F 3:20-5:30
 MW 1:10-5:20
 F 1:10-3:00
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ARCHITCTRL DESIGN I ARCH 201H 6- 7 CREDITS
 Prereq: COMPLETION OF THE PRE-PROFESSIONAL
 PROGRAM AND ADMISSION INTO THE PROFESSIONAL PROGRAM
 IN ARCHITECTURE

Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
 HONORS PROGRAM
 FIELD TRIPS & TRAVEL FEE: \$25.00 - \$950.00
 8138005 1 F 3:20-5:30
 MW 1:10-5:20
 F 1:10-3:00
 MEETS: AUG 22-DEC 16

Note: Instructor permission required.

Course delivery is On-site instruction

CONTPRY ARCHITECTR ARCH 220 3 CREDITS

Note: SEC A1 RESTRICTED TO ARC, ARCH MAJORS ONLY
 SEC A2 FOR MAJORS OTHER THAN ARCH, ARCH

1858005 A1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1858010 A2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

HIST&THRY ARCH-1750 ARCH 221 3 CREDITS

Note: SEC A1 RESTRICTED TO ARCH, ARC MAJORS ONLY
 SEC A2 FOR MAJORS OTHER THAN ARCH, ARC.

Meets international perspectives reqmt

1675005 A1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1675010 A2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

DSGN COMMUNICATNS I ARCH 230 3 CREDITS

Prereq: ADMISSION TO THE PROFESSIONAL PROGRAM IN
 ARCHITECTURE

Note: COURSE RESTRICTED TO ARC MAJORS ONLY

8980005 1 MW 9:55-10:45
 MW 11:00-11:50
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ARCHITEC DESIGN III ARCH 301 6 CREDITS

Prereq: ARCH 202

Note: COURSE RESTRICTED TO ARC MAJORS ONLY

FIELD TRIPS & TRAVEL FEE: \$25.00 - \$950.00

1681005 1 F 3:20-5:30
 MW 1:10-5:20
 F 1:10-3:00
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ARCHITEC DESIGN III ARCH 301H 6- 7 CREDITS

Prereq: ARCH 202

Note: FOR ARC MAJORS WHO ARE MEMBERS OF THE

UNIVERSITY HONORS PROGRAM

FIELD TRIPS & TRAVEL FEE: \$25.00 - \$950.00

8186005 1 F 3:20-5:30
 MW 1:10-5:20
 F 1:10-3:00
 MEETS: AUG 22-DEC 16

Note: Instructor permission required.

Course delivery is On-site instruction

HISTORY AMERIC CITY ARCH 321 3 CREDITS

Prereq: SOPHOMORE CLASSIFICATION

Note: Meets U.S. diversity reqmt

1570005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

THREE-DIMENS STUDIO ARCH 335 3 CREDITS

1686005 1 TR 1:10-3:20
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ARCHITECTURE

(CONTINUED)

BLDG SCIENCE &TEC I ARCH 345 2 CREDITS

Prereq: ADMISSION TO THE PROFESSIONAL PROGRAM

IN ARCHITECTURE; CONCURRENT ENROLLMENT IN ARCH 345L

8303005 1 TR 1:10-2:00
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

BLDG SCI&TECH I LAB ARCH 345L 1 CREDIT

Prereq: ADMISSION TO THE PROFESSIONAL PROGRAM

IN ARCHITECTURE; CONCURRENT ENROLLMENT IN ARCH 345

8315005 1 TR 2:10-3:00
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

BLDG SCI&TECNOL III ARCH 347 3 CREDITS

Prereq: ARCH 346, ARCH 346L. CONCURRENT

ENROLLMENT IN ARCH 347L.

8272005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

BLDG SCI&TC III LAB ARCH 347L 2 CREDITS

Prereq: ARCH 346, ARCH 346L. CONCURRENT

ENROLLMENT IN ARCH 347.

8281005 1 TR 3:40-5:30
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ARCHITECTU DESIGN V ARCH 401 6 CREDITS

Prereq: ARCH 302

Note: COURSE RESTRICTED TO ARC, ARCH MAJORS ONLY

1691005 1 MWF 1:10-5:20
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1691010 2 MWF 1:10-5:20
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1691015 3 MWF 1:10-5:20
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1691020 4 MWF 1:10-5:20
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1691025 5 MWF 1:10-5:20
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ARCHITECTU DESIGN V ARCH 401H 6- 7 CREDITS

Prereq: ARCH 302

Note: FOR ARC, ARCH MAJORS WHO ARE MEMBERS OF THE

UNIVERSITY HONORS PROGRAM

8232005 1 MWF 1:10-5:20
 ARRANGED

MEETS: AUG 22-DEC 16

Note: Instructor permission required.

Course delivery is On-site instruction

ARCHITEC DESIGN VII ARCH 403 6 CREDITS

Prereq: ARCH 402

Note: COURSE RESTRICTED TO ARC MAJORS ONLY

FIELD TRIPS & TRAVEL FEE: \$25.00 - \$950.00

1693005 1 MWF 1:10-5:20
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1693010 2 MWF 1:10-5:20
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1693015 3 MWF 1:10-5:20
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1693020 4 MWF 1:10-5:20
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ARCHITEC DESIGN VII ARCH 403H 6- 7 CREDITS

Prereq: ARCH 402

Note: RESTRICTED TO MEMBERS OF THE UNIV HONORS PROGRAM

8235005 1 MWF 1:10-5:20
 MEETS: AUG 22-DEC 16

Note: Instructor permission required.

Course delivery is On-site instruction

BIG&TALL:CONST HIST ARCH 417 3 CREDITS

Prereq: JUNIOR CLASSIFICATION

0025005 1 MW 8:50-10:10
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

DIGITAL FABRICATION ARCH 433 3 CREDITS

Prereq: ARCH 230; ARCH 301; JUNIOR, SENIOR, OR

EQUIVALENT SKILLS.

3852005 1 MW 9:55-11:15
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ARCHITECTURE

(CONTINUED)

ADVNCN DESIGN MEDIA ARCH 436 3 CREDITS
1704005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BLDG SCI & TECHNOL V ARCH 445 2 CREDITS
Prereq: ARCH 348, ARCH 348L; CONCURRENT ENROLLMENT IN ARCH 445L
1630005 1 MW 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BLDG SCI&TECH V LAB ARCH 445L 1 CREDIT
Prereq: ARCH 348, ARCH 348L. CONCURRENT ENROLLMENT IN ARCH 445.
8294005 1 F 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROFESSNAL PRACTICE ARCH 482 3 CREDITS
Prereq: JUNIOR CLASSIFICATION AND ARCH 371
1712005 1 TR 3:40-5:20
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

IND STDY DSN COMMUN ARCH 490A 1- 9 CREDITS
Prereq: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY DESIGN ARCH 490B 1- 9 CREDITS
Prereq: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY TECHN SYST ARCH 490C 1- 9 CREDITS
Prereq: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY ARCH HIST ARCH 490D 1- 9 CREDITS
Prereq: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY BEHAV STD ARCH 490E 1- 9 CREDITS
Prereq: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY PRACTICE ARCH 490F 1- 9 CREDITS
Prereq: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS ARCH 490H 1- 9 CREDITS
Prereq: APPROVAL OF INSTR & DEPT CHAIR ON REQUIRED FORM. MEMBERSHIP IN THE HONORS PROGRAM.
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY HONORS PROGRAM ONLY
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

ARCHTC DSGN&MEDIA I ARCH 505 6 CREDITS
Prereq: ADMISSION TO THE M ARCH PROGRAM.
CONCURRENT ENROLLMENT IN ARCH 545, ARCH 545L AND ARCH 595.
7757005 1 MW 1:10-5:20
F 1:10-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIG&TALL:CONST HIST ARCH 517 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
Note: COURSE RESTRICTED TO ARC, ARCH MAJORS ONLY
9838005 1 MW 8:50-10:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

URBANISM IN FILM ARCH 521 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
8296005 1 R 7:00-9:50PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CMPLX ADAPT V SYS TH ARCH 522 3 CREDITS
Prereq: GRADUATE OR SENIOR CLASSIFICATION
0061005 1 T 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

TOP STDI ARCH&CULTR ARCH 528A 2- 3 CREDITS
Prereq: ARCH 220, ARCH 221, ARCH 322 OR SENIOR CLASSIFICATION OR GRADUATE STANDING
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022
1731005 1 R 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1731010 2 T 12:40-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1731015 3 R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ARCHITECTURE

(CONTINUED)

TOPCL STDI PRACTICE ARCH 528E 2- 3 CREDITS
1331005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC 1 OFFERED FOR 3 CREDITS
Course delivery is On-site instruction

1331010 2 F 8:50-11:40
MEETS: AUG 22-DEC 16
Note: SEC 2 OFFERED FOR 3 CREDITS
Course delivery is On-site instruction

DIGITAL FABRICATION ARCH 533 3 CREDITS
Prereq: GRADUATE CLASSIFICATION AND ARCH 601 OR EQUIVALENT SKILLS.
0659005 1 MW 9:55-11:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVNCN DESIGN MEDIA ARCH 536 3 CREDITS
0885005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

REGIMES OF PERCEPTN ARCH 540 3 CREDITS
0741005 1 W 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

BLDG SCIENCE & TEC I ARCH 545 2 CREDITS
Prereq: ADMISSION TO THE PROFESSIONAL PROGRAM IN ARCHITECTURE; CONCURRENT ENROLLMENT IN ARCH 345L
8307005 1 TR 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BLDG SCI&TECH I LAB ARCH 545L 3 CREDITS
Prereq: ADMISSION TO THE M.A.RCH PROGRAM AND CONCURRENT ENROLLMENT IN ARCH 505 AND ARCH 595; CONCURRENT ENROLLMENT IN ARCH 545
8486005 1 TR 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BLDG SCI&TECNOL III ARCH 547 3 CREDITS
Prereq: ARCH 346 AND ARCH 346L, OR ARCH 546 AND ARCH 546L. CONCURRENT ENROLLMENT IN ARCH 547L.
8278005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BLDG SCI&TC III LAB ARCH 547L 1 CREDIT
Prereq: ARCH 506, ARCH 546, ARCH 546L, AND ARCH 596 OR ADVANCED STANDING IN THE M.A.RCH PROGRAM; CONCURRENT ENROLLMENT IN ARCH 547 AND ARCH 601
8501005 1 F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SUSTAINBT&GREEN ARC ARCH 558 3 CREDITS
Prereq: GRADUATE OR SENIOR CLASSIFICATION
1747005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HISTORIC PRESERVATN ARCH 568 3 CREDITS
Prereq: SENIOR CLASSIFICATION
2043005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DSGN FOR ALL PEOPLE ARCH 571 3 CREDITS
Prereq: GRADUATE OR SENIOR CLASSIFICATION
Note: Meets U.S. diversity reqmt
4714005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROFESSNAL PRACTICE ARCH 582 3 CREDITS
Prereq: GRADUATE CLASSIFICATION AND ARCH 371
1755005 1 TR 3:40-5:20
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

SPECIAL TOPICS ARCH 590 1- 5 CREDITS
Prereq: WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON APPROVED FORM
***** SEE DEPT FOR REFERENCE NUMBERS

SEMNR BUILT ENVIR I ARCH 595 3 CREDITS
Prereq: ADMISSION TO THE M. ARCH. PROGRAM; CONCURRENT ENROLLMENT IN ARCH 505, ARCH 545, AND ARCH 545L
7773005 1 MW 8:20-10:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ARCHITECTURE

(CONTINUED)

- SEMN BUILT ENVI III ARCH 597 3 CREDITS
Prereq: GRADUATE OR SENIOR CLASSIFICATION
Note: Meets international perspectives reqmt
1720005 1 MW 10:30-11:50
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO ARCH GRADS ONLY
Course delivery is Hybrid (Online and F2F)
- SUSTNBL BLDG DESIGN ARCH 601 6 CREDITS
Prereq: ARCH 507, ARCH 546, ARCH 546L, ARCH 596;
CONCURRENT ENROLLMENT IN ARCH 547 AND ARCH 547L
Note: COURSE RESTRICTED TO ARCH MAJORS ONLY
1759005 1 MWF 1:10-5:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- INTEGRATIVE DESIGN ARCH 603 6 CREDITS
Prereq: ARCH 602, ARCH 548 AND ARCH 548L
Note: COURSE RESTRICTED TO ARCH MAJORS ONLY
1761005 1 MWF 1:10-5:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- INDEP DESIGN STUDY ARCH 690 6 CREDITS
Prereq: ADMISSION TO THE M. S. IN ARCH. PROGRAM
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS
- RESEARCH ARCH 699 1- 9 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ART EDUCATION

- METHDS TEACHING ART ARTED 209 2 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
7797005 1 TR 5:10-7:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7797010 2 TR 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7797015 3 TR 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7797020 4 MW 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- INTRO TO ART EDUC ARTED 211 3 CREDITS
Prereq: SOPHOMORE LEVEL
Note: SEC A1,B1 RESTRICTED TO ART MAJORS
SEC A2,B2 RESTRICTED TO EL ED, ECE MAJORS
1773005 A1 MW 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1773010 A2 MW 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1773015 B1 TR 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1773020 B2 TR 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- INDEPENDENT STUDY ARTED 490 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ART HISTORY

- HISTORY OF ART I ART H 280 3 CREDITS
Note: Meets international perspectives reqmt
1790005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
- GREEK & ROMAN ART ART H 383 3 CREDITS
Note: Instructor permission required 1st week.
1826005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- ART OF ISLAM ART H 384 3 CREDITS
Note: Meets international perspectives reqmt
2613005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- MODERN ART & THEORY ART H 388 3 CREDITS
1145005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ART HISTORY

(CONTINUED)

- HIST OF PHOTOGRAPHY ART H 396 3 CREDITS
Note: Instructor permission required 1st week.
1209005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- INDEPENDENT STUDY ART H 490 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTRUCTOR AND
DEPARTMENT CHAIR ON REQUIRED FORM BEFORE THE SEMESTER
OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS
- INDEP STUDY HONORS ART H 490H 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTRUCTOR AND
DEPARTMENT CHAIR ON REQUIRED FORM BEFORE THE SEMESTER
OF ENROLLMENT
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
***** SEE DEPT FOR REFERENCE NUMBERS
- WOMEN/GENDER IN ART ART H 494 3 CREDITS
Note: Meets U.S. diversity reqmt
Instructor permission required 1st week.
1210005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- MUSEUM/GLLRY INTERN ART H 497 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF SUPERVISING
INSTRUCTOR ON REQUIRED FORM IN ADVANCE OF SEMESTER
OF ENROLLMENT
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS
- TOPICS IN ART HIST ART H 498 3 CREDITS
1738005 1 W 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: ART OF AFRICA AND ITS DIASPORAS
Course delivery is On-site instruction
- VIS CUL STUDIES SEM ART H 499 3 CREDITS
4684005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- MUSEUM/GLLRY INTERN ART H 586 1- 6 CREDITS
Prereq: GRAD CLASSIFICATION AND PERMISSION
OF INSTRUCTOR. WRITTEN APPROVAL IN ADVANCE OF
SEMESTER OF ENROLLMENT.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS
- SPECIAL TOPICS ART H 590 VAR. CREDITS
Prereq: GRADUATE CLASSIFICATION; WRITTEN APPROVAL
OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
IN ADVANCE OF SEMESTER OF ENROLLMENT.
Note: COURSE RESTRICTED TO GRADUATE STUDENTS IN ART
***** SEE DEPT FOR REFERENCE NUMBERS
- TOPICS IN ART HIST ART H 598 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR PERMISSION
OF INSTRUCTOR
Note: RESTRICTED TO GRADUATE STUDENTS AND SENIORS
1792005 1 W 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: ART OF AFRICA AND ITS DIASPORAS
Course delivery is On-site instruction

ASTRONOMY & ASTROPHYSICS

- NORTH STAR ASTRONOMY ASTRO 102 1 CREDIT
Note: STUDENTS WHO TAKE ASTRO 120 MAY APPLY CREDIT
IN ONLY ONE OF ASTRO 102 OR 103 TOWARD GRADUATION
8059700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
- EVENING STAR ASTRO 103 1 CREDIT
Note: STUDENTS WHO TAKE ASTRO 120 MAY APPLY CREDIT
IN ONLY ONE OF ASTRO 102 OR 103 TOWARD GRADUATION
8260700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
- SKY & SOLAR SYSTEM ASTRO 120 3 CREDITS
Note: 2-PART COURSE. REGISTER FOR A DISCUSSION SECTION
(NUMBERED SECTIONS 1-17) FIRST AND THEN A LECTURE
(SECTIONS A OR B). STUDENTS WHO DON'T REGISTER FOR
BOTH DISCUSSION AND LECTURE SHOULD DROP THE
COURSE DUE TO INCOMPLETE REGISTRATION.
STUDENTS WHO TAKE ASTRO 120 MAY APPLY CREDIT
IN ONLY ONE OF ASTRO 102 OR 103 TOWARD GRADUATION.
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).
1951005 1 F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1951010 2 F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1951015 3 F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ASTRONOMY & ASTROPHYSICS (CONTINUED)

SKY & SOLAR SYSTEM ASTRO 120 3 CREDITS
 1951020 4 F 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1951025 5 M 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1951030 6 M 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1951035 7 M 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1951040 8 M 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC 8 HAS AN ONLINE DISCUSSION.
 EXAMS ARE IN PERSON. YOU WILL NEED TO BE ON CAMPUS
 FOR EXAMS.
 Course delivery is WWW

1951200 A TR 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1951205 B ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC B HAS AN ONLINE LECTURE.
 EXAMS ARE IN PERSON. YOU WILL NEED TO BE ON CAMPUS
 FOR EXAMS.
 Course delivery is WWW

STARS,GALAXIES&COSM ASTRO 150 3 CREDITS
 1952005 1 TR 2:10-3:00
 W 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1952010 2 TR 2:10-3:00
 W 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1952015 3 TR 2:10-3:00
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1952020 4 TR 2:10-3:00
 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY ASTRO 290 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTR SOLAR SYS ASTR ASTRO 342 3 CREDITS
 Prereq: PHYS 222 OR (PHYS 232 AND 232L) OR
 PHYS 242
 8739005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ASTRONOMY LAB ASTRO 344L 3 CREDITS
 Prereq: PHYS 222 OR (PHYS 232 AND 232L) OR PHYS
 242
 1955005 1 W 12:05-12:55
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

UNDERGRAD RESEARCH ASTRO 450 1- 6 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD RESEARCH ASTRO 450L 1- 6 CREDITS
 Prereq: ASTRO 344L AND PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY ASTRO 490 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: NO MORE THAN 9 CREDITS OF ASTRO 490 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

HONORS INDEP STUDY ASTRO 490H 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR, MEMBERSHIP IN
 THE HONORS PROGRAM
 Note: NO MORE THAN 9 CREDITS OF ASTRO 490 MAY BE
 APPLIED TOWARD GRADUATION. COURSE RESTRICTED TO
 STUDENTS IN THE UNIVERSITY HONORS PROGRAM ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

OBSERV ASTROPHYSICS ASTRO 510 3 CREDITS
 Prereq: ASTRO 405 OR ASTRO 505 OR PERMISSION
 OF INSTRUCTOR
 1962005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ASTRONOMY & ASTROPHYSICS (CONTINUED)

SPECIAL TOPICS ASTRO 590 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT ASTRO 599 VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADVANCED SEMINAR ASTRO 650 1 CREDIT
 Satisfactory-Fail Only.
 1970005 1 F 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RESEARCH ASTRO 699 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ATHLETIC TRAINING

ORIE ATHL TRN EXPRC A TR 218 .5 CREDIT
 Satisfactory-Fail Only.
 5297005 1 M 11:00-11:50
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

BASIC ATHLETIC TRAIN A TR 220 2 CREDITS
 Prereq: BIOL 155 OR BIOL 255 AND BIOL 256
 Note: SEC A1,B1 RESTRICTED TO D EXA, D EXH,
 KIN H, PDEXA, PDEXH MAJORS. SEC A2,A2
 RESTRICTED TO MAJORS OTHER THAN
 A TR, D EXA, D EXH, KIN H, P ATR, PDEXA,
 PDEXH MAJORS. SEC A3 RESTRICTED TO
 A TR & P ATR.
 Instructor permission required 1st week.
 5729005 A1 M 7:45-8:35
 W 8:00-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5729010 A2 M 7:45-8:35
 W 8:00-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5729015 A3 M 7:45-8:35
 T 8:00-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5729020 B1 M 7:45-8:35
 R 8:00-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5729025 B2 M 7:45-8:35
 R 8:00-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRE-ATH TRAIN PRACT A TR 221 1 CREDIT
 Note: COURSE RESTRICTED TO P ATR MAJORS ONLY
 Satisfactory-Fail Only.
 6654005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRESN CLN EXP PRACT A TR 223 1 CREDIT
 Prereq: PERMISSION OF ATHLETIC TRAINING PROGRAM
 DIRECTOR
 Note: COURSE RESTRICTED TO P ATR MAJORS ONLY
 Satisfactory-Fail Only.
 7395005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BAS ORTH ASSES&EVAL A TR 228 2 CREDITS
 Prereq: BIOL 255, BIOL 255L, BIOL 256, BIOL 256L,
 PERMISSION OF ATHLETIC TRAINING PROGRAM DIRECTOR.
 0383005 1 TR 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO P ATR MAJORS
 Course delivery is On-site instruction

CLIN PRACTM A TR II A TR 229 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT IN A TR 228.
 PERMISSION OF ATHLETIC TRAINING PROGRAM DIRECTOR.
 Satisfactory-Fail Only.
 0530005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO P ATR MAJORS

THERA MODL&CLN INTV A TR 505 3 CREDITS
 Prereq: A TR 502, A TR 520, ACCEPTANCE INTO
 ATHLETIC TRAINING PROGRAM
 Note: COURSE RESTRICTED TO A TR MAJORS ONLY
 0357005 1 WF 9:55-11:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ATHLETIC TRAINING

(CONTINUED)

- EVAL METH&TRT:LOWER A TR 510 3 CREDITS
 Prereq: A TR 502, A TR 520, ACCEPTANCE INTO
 ATHLETIC TRAINING PROGRAM
 Note: COURSE RESTRICTED TO A TR MAJORS ONLY
 0358005 1 TR 8:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- CLINICAL EDUCATN II A TR 519 3 CREDITS
 Prereq: A TR 510, A TR 521, ACCEPTANCE INTO
 ATHLETIC TRAINING PROGRAM
 Note: COURSE RESTRICTED TO A TR MAJORS ONLY
 Satisfactory-Fail Only.
 0361005 1 ARRANGED
 MEETS: AUG 22-DEC 16
- SEM B:DIAG IMAG&LAB A TR 521 1 CREDIT
 Prereq: A TR 502, A TR 520, ACCEPTANCE INTO
 ATHLETIC TRAINING PROGRAM
 Note: COURSE RESTRICTED TO A TR MAJORS ONLY
 0362005 1 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- PHARMACLGICAL ISSUES A TR 550 2 CREDITS
 Prereq: A TR 522, A TR 545, ACCEPTANCE INTO
 ATHLETIC TRAINING PROGRAM
 0369005 1 WF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- CLINICAL EDUCATN V A TR 559 5 CREDITS
 Satisfactory-Fail Only.
 0386005 1 ARRANGED
 MEETS: AUG 22-DEC 16
- INJ INTV,REHAB,CARE A TR 570 3 CREDITS
 Prereq: A TR 515, A TR 550, A TR 560 AND
 ACCEPTANCE INTO ATHLETIC TRAINING PROGRAM
 0388005 1 TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ATHLETICS

- INTERCOL CROSS CTRY ATH 101D 1 CREDIT
 Prereq: PERMISSION OF HEAD COACH
 Note: MEN. LIMITED TO 1 CREDIT PER YEAR TO A MAXIMUM
 OF 4. CREDIT IN ATH 101 MAY NOT BE APPLIED TOWARD
 GRADUATION IF CREDIT IS ALSO RECEIVED FOR SKILL
 TECHNIQUE COURSE IN THE SAME SPORT OR KIN 166.
 Instructor permission required.
 Satisfactory-Fail Only.
 1976005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- INTERCOL CROSS CTRY ATH 101E 1 CREDIT
 Prereq: PERMISSION OF HEAD COACH
 Note: WOMEN. LIMITED TO 1 CREDIT PER YEAR TO A MAXIMUM
 OF 4. CREDIT IN ATH 101 MAY NOT BE APPLIED TOWARD
 GRADUATION IF CREDIT IS ALSO RECEIVED FOR SKILL
 TECHNIQUE COURSE IN THE SAME SPORT OR KIN 166.
 Instructor permission required.
 Satisfactory-Fail Only.
 1977005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- INTERCOLL FOOTBALL ATH 101F 1 CREDIT
 Prereq: PERMISSION OF HEAD COACH
 Note: MEN. LIMITED TO 1 CREDIT PER YEAR TO A MAXIMUM
 OF 4. CREDIT IN ATH 101 MAY NOT BE APPLIED TOWARD
 GRADUATION IF CREDIT IS ALSO RECEIVED FOR SKILL
 TECHNIQUE COURSE IN THE SAME SPORT OR KIN 166.
 Instructor permission required.
 Satisfactory-Fail Only.
 1978005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- INTERCOL VOLLEYBALL ATH 101R 1 CREDIT
 Prereq: PERMISSION OF HEAD COACH
 Note: WOMEN. LIMITED TO 1 CREDIT PER YEAR TO A MAXIMUM
 OF 4. CREDIT IN ATH 101 MAY NOT BE APPLIED TOWARD
 GRADUATION IF CREDIT IS ALSO RECEIVED FOR SKILL
 TECHNIQUE COURSE IN THE SAME SPORT OR KIN 166.
 Instructor permission required.
 Satisfactory-Fail Only.
 1989005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- INTERCOLLEGIAT GOLF ATH 101T 1 CREDIT
 Prereq: PERMISSION OF HEAD COACH
 Note: WOMEN. LIMITED TO 1 CREDIT PER YEAR TO A MAXIMUM
 OF 4. CREDIT IN ATH 101 MAY NOT BE APPLIED TOWARD
 GRADUATION IF CREDIT IS ALSO RECEIVED FOR SKILL
 TECHNIQUE COURSE IN THE SAME SPORT OR KIN 166.
 Instructor permission required.
 Satisfactory-Fail Only.
 1991005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ATHLETICS

(CONTINUED)

- INTERCOLLEG SOCCER ATH 101U 1 CREDIT
 Prereq: PERMISSION OF HEAD COACH
 Note: WOMEN. LIMITED TO 1 CREDIT PER YEAR TO A MAXIMUM
 OF 4. CREDIT IN ATH 101 MAY NOT BE APPLIED TOWARD
 GRADUATION IF CREDIT IS ALSO RECEIVED FOR SKILL
 TECHNIQUE COURSE IN THE SAME SPORT OR KIN 166.
 Instructor permission required.
 Satisfactory-Fail Only.
 3628005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- BIOCHEM, BIOPHYSICS & MOLECULAR BIO**
- INTRO BIOCHEMISTRY BBMB 101 1 CREDIT
 1996005 1 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- 1996010 2 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Department permission required.
 Course delivery is On-site instruction
- BIOCH LRN CMM ORIEN BBMB 110 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT IN BBMB 101 IS
 HIGHLY RECOMMENDED
 Satisfactory-Fail Only.
 9554005 1 W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- BIOCHEMISTRY OF BEER BBMB 120 2 CREDITS
 Note: CREDIT IN BBMB 120/FS HN 120 MAY ONLY BE
 APPLIED TOWARD GRADUATION AS ELECTIVE CREDIT BY
 NATURAL SCIENCE MAJORS
 8418005 1 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- BIOCHEM OF BEER LAB BBMB 120L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT FOR CREDIT IN
 BBMB 120 OR FS HN 120
 Note: CREDIT IN BBMB 120L/FS HN 120L MAY ONLY BE
 APPLIED TOWARD GRADUATION AS ELECTIVE CREDIT BY
 NATURAL SCIENCE MAJORS
 THERE IS A \$125 LAB FEE FOR THIS COURSE.
 9485005 1 R 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- BIOCHEMCL PROCESSES BBMB 221 3 CREDITS
 Prereq: CHEM 163, CHEM 167, OR CHEM 177
 Note: CREDIT FOR EITHER BBMB 221 OR CHEM 231, BUT NOT
 BOTH, MAY BE APPLIED TOWARD GRADUATION. BIOCHEMISTRY,
 AGBIO, AND BIOPHYSICS MAJORS MAY NOT COUNT CREDIT FOR
 BBMB 221 TOWARD THE MAJOR BUT IT IS ACCEPTABLE AS AN
 ELECTIVE.
 1998005 1 MW 3:20-4:35, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- SURVEY OF BIOCHEM BBMB 301 3 CREDITS
 Prereq: CHEM 231 OR CHEM 331
 Note: BIOCHEMISTRY, BIOPHYSICS, AND AG BIOCHEMISTRY
 MAJORS MAY NOT APPLY CREDIT FOR BBMB 301 TOWARD
 DEGREE REQUIREMENTS FOR THE MAJOR BUT IT IS
 ACCEPTABLE AS AN ELECTIVE. CREDIT IN ONLY ONE
 OF THE FOLLOWING COURSES MAY BE APPLIED TOWARD
 GRADUATION: BBMB 301, BBMB 303, BBMB 316.
 1999005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
- GENERL BIOCHEMISTRY BBMB 303 3 CREDITS
 Prereq: CHEM 331 OR EQUIVALENT
 Note: ONLY ONE OF BBMB 301, 303, OR 316 MAY COUNT
 TOWARD GRADUATION
 0260005 1 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- EXPRMTL RSRCH SKILS BBMB 312 2 CREDITS
 Prereq: BBMB 102; CREDIT OR CONCURRENT ENROLLMENT
 IN CHEM 178 OR CHEM 201
 0014005 1 T 9:00-9:50
 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
- BIOCHEMISTRY PRINCIP BBMB 316 3 CREDITS
 Prereq: CHEM 231 OR CHEM 331; BIOL 212.
 BIOL 313 AND BIOL 314 STRONGLY RECOMMENDED.
 Note: BIOCHEMISTRY, BIOPHYSICS, AND AG BIOCHEMISTRY
 MAJORS MAY NOT APPLY CREDIT FOR BBMB 316 TOWARD
 DEGREE REQUIREMENTS FOR THE MAJOR BUT IT IS
 ACCEPTABLE AS AN ELECTIVE. CREDIT IN ONLY ONE
 OF THE FOLLOWING COURSES MAY BE APPLIED TOWARD
 GRADUATION: BBMB 301, BBMB 303X, BBMB 316.
 9022700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: EXAMS WILL BE HELD ON TUESDAYS FROM 7:00 PM TO
 8:00 PM.
 Course delivery is WWW
 Cmptr reqmt: [https://www.agonline.iastate.edu
 /resources/computer-requirements](https://www.agonline.iastate.edu/resources/computer-requirements)

BIOCHEM, BIOPHYSICS & MOLECULAR BIO (CONTINUED)

BIOCHEMISTRY I BBMB 404 3 CREDITS
Prereq: CHEM 332, BIOL 313; BIOL 314 RECOMMENDED
Note: CREDIT FOR EITHER BBMB 420 OR THE BBMB 404,405 SEQUENCE, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

2002005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2002700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptpr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

BIOCHEMISTRY II BBMB 405 3 CREDITS
Prereq: BBMB 404
Note: CREDIT FOR EITHER BBMB 420 OR THE BBMB 404,405 SEQUENCE, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

2003700 1 ARRANGED BEITZ D
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptpr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

BIOCHEMCL RES TCHNO BBMB 411 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN BBMB 404 OR BBMB 501; CHEM 211
Note: COURSE RESTRICTED TO BIOCH, BIOPH, AGBIO, BBMB, BBMS SENIORS ONLY. QUALIFIED JUNIORS MAY SEEK A SIGNATURE FROM THE EMILY BOETTGER

2004005 1 W 1:10-2:00
F 1:10-2:00
MW 2:15-6:05PM
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

2004010 2 W 1:10-2:00
F 1:10-2:00
F 2:15-6:05PM
T 2:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

2004015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

MAMMALIAN BIOCHEM BBMB 420 3 CREDITS
Prereq: CHEM 332, BIOL 314
Note: CREDIT FOR EITHER BBMB 420 OR THE BBMB 404,405 SEQUENCE, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION. BIOCHEMISTRY AND AG BIOCHEMISTRY MAJORS MAY NOT APPLY CREDIT FOR BBMB 420 TOWARD THE MAJOR.

2005005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LAB MICR PHYSL DVRS BBMB 440 4 CREDITS
Prereq: MICRO 302,302L, CHEM 332, BIOL 301L/313L
Note: COURSE RESTRICTED TO MICR MAJORS ONLY

2090005 1 TR 1:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY BBMB 490 1- 3 CREDITS
Prereq: AG LS COLLEGE MAJORS: JUNIOR OR SENIOR CLASSIFICATION AND INSTRUCTOR PERMISSION. LAS COLLEGE MAJORS: INSTRUCTOR PERMISSION.
Note: NO MORE THAN 9 CREDITS OF BBMB 490 MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS BBMB 490H 1- 3 CREDITS
Prereq: MEMBERSHIP IN UNIV HONORS PROGRAM
INSTRUCTOR PERMISSION; COLLEGE OF AGRICULTURE: JUNIOR OR SENIOR CLASSIFICATION
Note: NO MORE THAN 9 CREDITS OF BBMB 490 MAY BE APPLIED TOWARD GRADUATION. COURSE RESTRICTED TO STUDENTS IN UNIVERSITY HONORS PROGRAM ONLY.
***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH SCIENTFIC LIT BBMB 498X 2 CREDITS
Prereq: CREDIT OR ENROLLMENT IN BBMB 404 OR BBMB 504

0896005 1 T 5:15-7:05PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

UNDERGRAD RESEARCH BBMB 499 1- 5 CREDITS
Prereq: PERMISSION OF FACULTY MEMBER WITH WHOM STUDENT PROPOSES TO WORK
***** SEE DEPT FOR REFERENCE NUMBERS

AMINO ACIDS&PROTEIN BBMB 504 2 CREDITS
Prereq: CHEM 332 OR EQUIVALENT

5050005 1 M 12:05-1:55
R 12:10-2:00
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

BIOCHEM, BIOPHYSICS & MOLECULAR BIO (CONTINUED)

BIOENERGETCS &METAB BBMB 505 2 CREDITS
Prereq: CHEM 211, CHEM 332. A COURSE IN BIOCHEMISTRY IS STRONGLY RECOMMENDED.

4890005 1 M 12:05-1:55
R 12:10-2:00
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

MEMBRANE BIOCHMSTRY BBMB 506 2 CREDITS
Prereq: CHEM 332 OR EQUIVALENT

4203700 1 ARRANGED UNDERBAKKE E
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptpr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

BIOCHM NUCLEIC ACID BBMB 507 2 CREDITS
Prereq: CHEM 332 OR EQUIVALENT

5083700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptpr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

CURR RES CH&PH BIOL BBMB 553X 2 CREDITS
Prereq: BBMB 404 OR EQUIVALENT

0970005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STRUCT BIOINFRMTC BBMB 569 3 CREDITS
Prereq: BCB 567, BBMB 316, GEN 409, STAT 430

7456005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS BBMB 590 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

MOLECULAR IMMUNOLGY BBMB 615 3 CREDITS
Prereq: BBMB 405 OR BBMB 502

2023005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCED SEMINAR BBMB 681 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR

2034005 1 T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DEPARTMENT SEMINAR BBMB 682 R CREDIT
Prereq: PERMISSION OF INSTRUCTOR

2035005 1 R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH SEMINAR BBMB 696 1 CREDIT
Satisfactory-Fail Only.

8831005 1 W 4:25-5:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH BBMB 699 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

BIOINFORMATICS&COMPUTATIONAL BIOL-UG

INTR BIOINFRMTC&CMP BCBIO 322 3 CREDITS
Prereq: BIOL 212

9771005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOINFRMTC OF SEQ BCBIO 401 3 CREDITS
Prereq: BCBIO 322; BASIC PROGRAMMING EXPERIENCE (COM S 127, COM S 227 OR PERMISSION OF INSTRUCTOR); MATH 160 OR MATH 165; AND STAT 101 OR STAT 104; AND MATH 166 OR STAT 301

4621005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY BCBIO 490 1- 5 CREDITS
Prereq: BCBIO 322, JUNIOR OR SENIOR CLASSIFICATN, PERMISSION OF INSTRUCTOR
Note: STUDENTS IN THE LAS COLLEGE MAY USE NO MORE THAN 9 CREDITS OF BCBIO 490 AND 491 TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

BIOINFORMATICS AND COMPUTATIONAL BIOL BIOLOGY

INDEPENDENT STUDY BCB 490 1- 5 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

FUND BIOINFORMATICS BCB 544 4 CREDITS
Prereq: MATH 165 OR STAT 401 OR EQUIVALENT
8548005 1 MWF 11:00-11:50
R 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOINFMTC ALGORITHM BCB 567 3 CREDITS
Prereq: COM S 228, COM S 230; CREDIT OR
OR ENROLLMENT IN BIOL 315, STAT 430
2070005 1 TR 11:00-12:15 EULENSTEIN O
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STRUCT BIOINFRMTCS BCB 569 3 CREDITS
Prereq: BCB 567, BMB 316, GEN 409, STAT 430
2105005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FUND PRED PLT PHNMC BCB 585 4 CREDITS
0274005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPECIAL TOPICS BCB 590 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

WKSHP BIOINFORMATCS BCB 593 1 CREDIT
7397005 1 M 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Tuition Category: Workshop

COOPERATIVE EDUCATN BCB 598 R CREDIT
Prereq: PERMISSION OF THE PROGRAM CHAIR
1828005 1 ARRANGED
MEETS: AUG 22-DEC 16

CREATIVE COMPONENT BCB 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

FACULT SEM BIOINFRM BCB 691 1 CREDIT
7825005 1 W 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAD RESEARCH ROTAT BCB 697 VAR. CREDITS
7827005 1 ARRANGED
MEETS: AUG 22-DEC 16

RESEARCH BCB 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

BIOLOGICAL/PRE-MEDICAL ILLUSTRATION

SCI ILLUST PRIN&TEC BPM I 323 3 CREDITS
Prereq: 6 CREDITS IN ART AND DESIGN AND
3 CREDITS IN BIOLOGICAL SCIENCES
Note: COURSE RESTRICTED TO ARTIS, PBPMI MAJORS ONLY
6580005 1 TR 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ILLUSTR AS COMMUNIC BPM I 327 3 CREDITS
Prereq: ARTIS 326
1748005 1 MW 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY BPM I 490 1- 3 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR & ADVISORY COMM
CHAIR ON REQ'D FORM IN ADVANCE OF SEMESTER OF ENROLMT
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS ILLUSTR BPM I 494 1- 3 CREDITS
Note: COURSE RESTRICTED TO BPM I, PBPMI MAJORS
OFFERED FOR 2 CREDITS FALL 2022
7277005 1 MW 6:30-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ILLUSTRATION INTERN BPM I 497 1- 6 CREDITS
Prereq: JR OR SR CLASSIFICATION IN BPM I. WRITTEN
APPROVAL OF SUPERVISING INSTR & ADVISORY COMM CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

INTRODUCTORY BIOL BIOL 101 3 CREDITS
Note: CREDIT IN BIOL 101 MAY NOT BE APPLIED
TOWARD BIOLOGY MAJOR GRADUATION REQUIREMENTS
2064005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
2064700 2 ARRANGED
MEETS: OCT 17-DEC 16

Note: Course delivery is WWW
2064705 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

BIOL MAJOR ORIENTN BIOL 110 1 CREDIT
Note: COURSE RESTRICTED TO BIOL, BIOLA MAJORS
ENTERING ISU SUMMER 2022 OR FALL 2022
Satisfactory-Fail Only.

2063005 A M 4:25-5:15
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction
2063010 B T 4:25-5:15
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction
2063100 1 W 12:05-12:55
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction
2063105 2 W 1:10-2:00
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction
2063115 3 W 2:15-3:05
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction
2063120 4 W 3:20-4:10
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction
2063125 5 W 4:25-5:15
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction
2063130 6 R 2:10-3:00
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction
2063135 7 R 3:10-4:00
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction
2063140 8 R 4:10-5:00
MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction
2063145 9 R 5:10-6:00PM
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

ORIENT TRANSFR STDT BIOL 112 1 CREDIT
Note: COURSE RESTRICTED TO BIOL, BIOLA MAJOJS ONLY
Satisfactory-Fail Only.

8242005 1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is WWW

LIFE SCI LRN&EXPLOR BIOL 114X 1 CREDIT
Satisfactory-Fail Only.

0934005 1 M 3:20-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0934010 2 M 3:20-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0934015 3 W 3:20-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0934020 4 W 3:20-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HUMAN BIOLOGY BIOL 155 3 CREDITS
Note: CREDIT IN BIOL 155 MAY NOT BE APPLIED
TOWARD BIOLOGY MAJOR GRADUATION REQUIREMENTS

7079005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
7079700 2 ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is WWW

ENVIRONMNTL BIOLOGY BIOL 173 3 CREDITS
Note: CREDIT IN BIOL 173 MAY NOT BE APPLIED
TOWARD BIOLOGY MAJOR GRADUATION REQUIREMENTS

2015700 1 ARRANGED
MEETS: AUG 22-DEC 16

Note: Course delivery is WWW

INTRO ENVIRNMT ISSU BIOL 201 2 CREDITS
7950005 A1 TR 8:00-9:15, ARRANGED
MEETS: OCT 17-DEC 16

Note: SEC A1 RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
Course delivery is On-site instruction
7950010 A2 TR 8:00-9:15, ARRANGED
MEETS: OCT 17-DEC 16

Note: Course delivery is On-site instruction
7950015 A3 TR 8:00-9:15, ARRANGED
MEETS: OCT 17-DEC 16

Note: SEC A3 RESTRICTED TO AG X, ENV S, OPEN MAJORS
Course delivery is On-site instruction

BIOLOGY

(CONTINUED)

PRIN OF BIOLOGY I BIOL 211 3 CREDITS
Prereq: HIGH SCHOOL BIOLOGY
9468005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9468010 2 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9468015 3 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9468020 4 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO BIOL, BIOLA MAJORS ONLY
Course delivery is On-site instruction
9468025 5 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9468700 6 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

PRIN BIOLOGY LAB I BIOL 211L 1 CREDIT

Prereq: CREDIT OR ENROLLMENT IN BIOL 211
9470005 1 T 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470010 2 T 11:00-1:50
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO BIOL, BIOLA MAJORS ONLY
Course delivery is On-site instruction
9470015 3 T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470020 4 W 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470025 5 W 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470030 6 W 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470035 7 R 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470040 8 R 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470045 9 R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470050 10 F 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470055 11 F 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470060 12 T 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470065 13 T 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470070 14 T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470075 15 W 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470080 16 W 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470085 17 W 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470090 18 R 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470095 19 R 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470100 20 R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470105 21 F 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470110 22 T 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470115 23 T 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470120 24 T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470063 25 W 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470130 26 W 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470016 27 W 2:15-5:05
MEETS: AUG 22-DEC 16
Note: SEC 27 RESTRICTED TO BIOL, BIOLA FRESHMAN

BIOLOGY

(CONTINUED)

PRIN BIOLOGY LAB I BIOL 211L 1 CREDIT
MAJORS ONLY
Course delivery is On-site instruction
9470041 28 R 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470031 29 R 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470135 30 R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470140 31 F 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470145 32 F 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470150 33 F 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470155 34 T 8:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC 34 RESTRICTED TO BIOL, BIOLA FRESHMAN
MAJORS ONLY
Course delivery is On-site instruction
9470160 35 T 11:00-1:50
MEETS: AUG 22-DEC 16
Note: SEC 35 RESTRICTED TO BIOL, BIOLA FRESHMAN
MAJORS ONLY
Course delivery is On-site instruction
9470165 36 T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC 36 RESTRICTED TO BIOL, BIOLA FRESHMAN
MAJORS ONLY
Course delivery is On-site instruction
9470170 37 W 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470175 38 W 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470180 39 W 2:15-5:05
MEETS: AUG 22-DEC 16
Note: SEC 39 RESTRICTED TO BIOL, BIOLA FRESHMAN
MAJORS ONLY
Course delivery is On-site instruction
9470185 40 R 8:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC 40 RESTRICTED TO BIOL, BIOLA FRESHMAN
MAJORS ONLY
Course delivery is On-site instruction
9470190 41 R 11:00-1:50
MEETS: AUG 22-DEC 16
Note: SEC 41 RESTRICTED TO BIOL, BIOLA FRESHMAN
MAJORS ONLY
Course delivery is On-site instruction
9470195 42 R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC 42 RESTRICTED TO BIOL, BIOLA FRESHMAN
MAJORS ONLY
Course delivery is On-site instruction
9470200 43 F 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9470205 44 F 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN OF BIOLOGY II BIOL 212 3 CREDITS

Prereq: HIGH SCHOOL BIOLOGY; H.S. CHEMISTRY OR
CREDIT OR ENROLLMENT IN CHEM 163 OR CHEM 177
9469005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9469010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9469700 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

PRIN BIOLOGY LAB II BIOL 212L 1 CREDIT

Prereq: CREDIT OR ENROLLMENT IN BIOL 212
9471005 1 T 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9471010 2 T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9471015 3 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9471020 4 W 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9471025 5 W 12:05-2:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9471030 6 W 3:20-6:10PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9471035 7 R 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOLOGY

(CONTINUED)

PRIN BIOLOGY LAB II BIOL 212L 1 CREDIT
 9471040 8 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9471045 9 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9471050 10 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9471055 11 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9471060 12 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9471065 13 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9471070 14 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9471075 15 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9471080 16 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9471085 17 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9471090 18 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FUND HUMAN ANATOMY BIOL 255 3 CREDITS
 Prereq: HS BIOLOGY AND CHEMISTRY, OR BIOL 101.
 Note: CREDIT IN BIOL 255 MAY NOT BE APPLIED
 TOWARD BIOLOGY MAJOR GRADUATION REQUIREMENTS
 7205005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7205010 2 TR 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7205700 3 ARRANGED HAEN K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

FUND HUMAN ANAT LAB BIOL 255L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN BIOL 255
 Note: CREDIT IN BIOL 255L MAY NOT BE APPLIED
 TOWARD BIOLOGY MAJOR GRADUATION REQUIREMENTS
 6342005 1 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342010 2 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342015 3 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342020 4 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342025 5 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342030 6 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342035 7 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342040 8 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342045 9 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342050 10 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342055 11 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342060 12 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342065 13 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342070 14 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342075 15 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342080 16 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342085 17 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BIOLOGY

(CONTINUED)

FUND HUMAN ANAT LAB BIOL 255L 1 CREDIT
 6342090 18 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342095 19 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342100 20 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342105 21 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342110 22 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342115 23 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6342120 24 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WOMEN IN SCI & ENGR BIOL 307 3 CREDITS
 Prereq: A 200-LEVEL COURSE IN SCIENCE OR ENGR OR
 WOMEN'S STUDIES; ENGL 250
 Note: CREDIT IN BIOL 307 MAY NOT BE APPLIED
 TOWARD BIOLOGY MAJOR ADVANCED CREDIT GRADUATION
 REQUIREMENTS
 Meets U.S. diversity reqmt
 1099005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ECOLOGY BIOL 312 4 CREDITS
 Prereq: BIOL 211, BIOL 211L, BIOL 212, BIOL 212L
 Note: 2-PART COURSE. REGISTER FOR A LECTURE SEC
 (LETTERED SEC A,B) FIRST AND THEN A LAB SEC
 (NUMBERED SEC 1-20). STUDENTS WHO DON'T REGISTER
 FOR BOTH LECTURE AND LAB SHOULD DROP THE
 COURSE DUE TO INCOMPLETE REGISTRATION.
 2069001 A TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069004 B TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: SEC B IS TEAM BASED LEARNING
 Course delivery is On-site instruction
 2069005 1 M 7:45-10:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069010 2 M 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069015 3 M 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069020 4 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069025 5 M 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069030 6 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069040 7 T 10:00-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069045 8 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069050 9 T 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069055 10 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069060 11 R 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069065 12 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069070 13 W 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069075 14 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069080 15 W 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069085 16 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069090 17 R 10:00-12:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2069095 18 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BIOLOGY

(CONTINUED)

PRINCIP OF GENETICS BIOL 313 3 CREDITS
Prereq: BIOL 211, BIOL 211L, BIOL 212, BIOL 212L.
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE APPLIED TOWARD GRADUATION: GEN 260, GEN/BIOL 313 AND 313L, GEN/AGRON 320

9472005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9472700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

GENETICS LABORATORY BIOL 313L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN BIOL 313
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE APPLIED TOWARD GRADUATION: GEN 260, GEN/BIOL 313 AND 313L, GEN/AGRON 320

9473005 1 MW 8:50-10:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473010 2 MW 10:30-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473015 3 MW 10:30-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473020 4 MW 1:10-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473025 5 MW 1:10-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473030 6 MW 3:20-4:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473035 7 TR 9:00-10:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473040 8 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473045 9 TR 1:10-2:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473050 10 TR 3:10-4:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473055 11 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9473060 12 TR 1:10-2:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN MOLEC CELL BIO BIOL 314 3 CREDITS
Prereq: BIOL 211, BIOL 211L, BIOL 212, BIOL 212L.

9474005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOLOGICAL EVOLUTN BIOL 315 3 CREDITS
Prereq: BIOL 211, BIOL 211L, BIOL 212, BIOL 212L.

5604005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR BIOINFRMTC&CMP BIOL 322 3 CREDITS
Prereq: BIOL 212

9772005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

M&CEL BIOL HUMN DIS BIOL 328 3 CREDITS
Prereq: BIOL 212

8936005 1 TR 9:30-10:45 GUPTA M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPHSV HUMN ANATMY BIOL 350 4 CREDITS
Prereq: BIOL 211, BIOL 212
Note: HYBRID, WITH VIRTUAL ONLINE LAB, COURSEWARE IS REQUIRED

5302005 1 R 11:00-12:30
ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1: LECTURES ONLINE, CLASS TIME DEDICATED FOR TOPIC DISCUSSION AND GROUP ACTIVITIES
Course delivery is Hybrid (Online and F2F)

5302010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ANIMAL BEHAVIOR BIOL 354 3 CREDITS
Prereq: BIOL 212

7087005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOLOGY

(CONTINUED)

LAB IN ANIML BEHAVR BIOL 354L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN BIOL 354

5676005 1 T 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5676010 2 R 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DENDROLOGY BIOL 356 3 CREDITS
Prereq: BIOL 211
Note: Instructor permission required 1st week.

2079010 1 TR 9:30-10:20
TR 10:30-11:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2079015 2 TR 12:40-1:30
TR 1:40-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOLOGY OF PLANTS BIOL 357 3 CREDITS
Prereq: BIOL 211 AND BIOL 212. BIOL 211L AND BIOL 212L RECOMMENDED.

8731005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BEE BIOL, MGT &KEEP BIOL 358 3 CREDITS
Prereq: INTRODUCTORY (200-LEVEL) BIOLOGY COURSEWORK OR PERMISSION OF INSTRUCTOR

0817005 1 TR 12:40-1:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOLOGY OF INVERTEB BIOL 364 3- 4 CREDITS
Prereq: BIOL 211, BIOL 212.
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022

7097005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VERTEBRATE BIOLOGY BIOL 365 4 CREDITS
Prereq: BIOL 211, BIOL 211L, BIOL 212, BIOL 212L.

1537005 1 MWF 8:50-9:40
T 6:00-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1537010 2 MWF 8:50-9:40
T 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1537015 3 MWF 8:50-9:40
T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1537020 4 MWF 8:50-9:40
T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1537025 5 MWF 8:50-9:40
W 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1537030 6 MWF 8:50-9:40
W 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1537035 7 MWF 8:50-9:40
W 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1537040 8 MWF 8:50-9:40
R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1537045 9 MWF 8:50-9:40
R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ECO&ENVIRON SCI GIS BIOL 370 1- 6 CREDITS
Prereq: 6 CREDITS IN BIOLOGICAL AND/OR PHYSICAL SCIENCES
Satisfactory-Fail Only.

9445005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

9445010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 OFFERED FOR 3 CREDITS
Course delivery is On-site instruction

BIOLOGY

(CONTINUED)

ECOLOGICAL METHODS BIOL 371 3 CREDITS
Prereq: A ECL 312; STAT 101 OR STAT 104
1541005 1 MW 12:05-12:55
R 11:00-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1541010 2 MW 12:05-12:55
T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO ENVIRNMTL SYS BIOL 381 3- 4 CREDITS
Prereq: 12 CREDITS OF NATURAL SCIENCE INCLUDING
BIOLOGY AND CHEMISTRY
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022.
SEC 1A,2A,ETC. RESTRICTED TO ENSCA, ENSCS MAJORS
ONLY. SEC 1B,2B,ETC. RESTRICTED TO MAJORS
OTHER THAN ENSCA, ENSCS.
1093005 A1 ARRANGED
TR 11:00-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1093010 A2 ARRANGED
TR 11:00-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1093015 B1 ARRANGED, TR 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1093020 B2 ARRANGED, TR 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1093025 C1 ARRANGED, TR 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1093030 C2 ARRANGED, TR 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANALYS ENVIRON SYST BIOL 382 3 CREDITS
Prereq: ENSCI 381
4805005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOINFRMTCOS OF SEQ BIOL 401 3 CREDITS
Prereq: BC BIO 322; BASIC PROGRAMMING EXPERIENCE
(COM S 127, COM S 227 OR PERMISSION OF INSTRUCTOR);
MATH 160 OR MATH 165; AND STAT 101 OR STAT 104; AND
MATH 166 OR STAT 301
0490005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO TO PATHOLOGY BIOL 402 3 CREDITS
Prereq: BIOL 211, BIOL 211L, BIOL 212, BIOL 212L
4985005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

NEUROBIOLOGY BIOL 436 3 CREDITS
Prereq: BIOL 212
7107005 1 TR 11:00-12:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PLANT ANATOMY BIOL 454 4 CREDITS
Prereq: BIOL 212L; BIOL 366 RECOMMENDED
2094005 1 MWF 11:00-11:50
W 3:20-6:10PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRINCIP OF MYCOLOGY BIOL 456 3 CREDITS
Prereq: 10 CREDITS IN BIOLOGICAL SCIENCES
2096005 1 MW 11:00-11:50
W 3:20-6:10PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2096010 2 MW 11:00-11:50
F 12:05-2:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HERPETOLOGY BIOL 457 2 CREDITS
Prereq: BIOL 351 OR BIOL 365
2128005 1 MW 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HERPETOLOGY LAB BIOL 457L 1 CREDIT
Prereq: BIOL 351 OR BIOL 365 OR A ECL 365;
CONCURRENT ENROLLMENT IN BIOL 457 OR A ECL 457
7335005 1 T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7335010 2 T 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOLOGY

(CONTINUED)

EVOLUTNARY GENETICS BIOL 462 3 CREDITS
Prereq: BIOL 315
Note: PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
PROCESS APPROVED ADD SLIP IN 10 ENRL SC.
7110005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AQUATIC ECOLOGY BIOL 486 3 CREDITS
Prereq: BIOL 312 OR ENSCI 381 OR ENSCI 402 OR
NREM 301
1737005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AQUATIC ECOLOGY LAB BIOL 486L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN BIOL 486
OR A ECL 486 OR ENSCI 486
1741005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1741010 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY BIOL 490 1- 6 CREDITS
Note: NO MORE THAN 9 CREDITS IN BIOL 490 MAY BE APPLIED
TOWARD GRADUATION AND OF THOSE ONLY 2 CREDITS MAY BE
APPLIED TO THE BIOLOGY ADVANCED COURSE REQUIREMENT
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU BIOL RESRCH BIOL 490H 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

UG TEACHNG EXPERNCE BIOL 491 1- 2 CREDITS
Prereq: PERMISSION OF SUPERVISING STAFF
Note: NO MORE THAN 2 CREDITS IN BIOL 491 MAY BE
APPLIED TOWARD BIOLOGY ADVANCED COURSE DEGREE
REQUIREMENTS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

BIOLOGY INTERNSHIP BIOL 494 1- 3 CREDITS
Prereq: 8 CREDITS IN BIOLOGY, INSTRUCTOR PERMISSN
Note: NO MORE THAN 9 CREDITS IN BIOL 494 MAY BE
APPLIED TOWARD GRADUATION AND OF THOSE ONLY 6 CREDITS
MAY BE APPLIED TOWARD THE BIOL ADVANCED COURSE
REQUIREMENT
***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD SEMINAR BIOL 495 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: FOR JUNIORS AND SENIORS MAJORING IN BIOLOGY ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC BIOL 498 R CREDIT
Prereq: PERMISSION OF THE BIOLOGY PROGRAM
COOPERATIVE EDUCATION COORDINATOR
4546005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

UG RESEARCH EXPRNCE BIOL 499 1- 6 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 9 CREDITS IN BIOL 499 MAY BE APPLIED
TOWARD GRADUATION AND OF THOSE ONLY 6 CREDITS MAY BE
APPLIED TOWARD THE BIOLOGY ADVANCED COURSE REQUIREMENT
***** SEE DEPT FOR REFERENCE NUMBERS

BIOMEDICAL ENGINEERING

BIOMED APP CHEM ENG B M E 440 3 CREDITS
Prereq: CH E 210 OR CH E 220, MATH 266 OR MATH 2
267, PHYS 232
3105005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOSENSORS B M E 450 3 CREDITS
0478005 1 TR 5:40-6:55PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOMATERIALS B M E 456 3 CREDITS
Prereq: CHEM 178; MAT E 216 OR MAT E 272
OR MAT E 392
3192005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MULTIDISC ENGR DSGN B M E 466 3 CREDITS
Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS OF
GRADUATION, PERMISSION OF INSTRUCTOR
2510005 1 MWF 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOMEDICAL ENGINEERING

(CONTINUED)

INDEPENDENT STUDY B M E 490 1- 6 CREDITS

Prereq: PERMISSION OF CHAIR FOR BIOENGINEERING

MINOR

***** SEE DEPT FOR REFERENCE NUMBERS

BIOMEDICAL SCIENCES

PRIN OF MORPHOLGY I B M S 330 6 CREDITS

Prereq: FIRST-YEAR CLASSIFICATION IN V MED

Note: COURSE RESTRICTED TO FIRST-YEAR VET MED STUDENTS

7450005 1 MF 1:10-2:00

TR 12:40-1:55

M 2:15-4:10

TR 2:10-3:25

TR 3:40-4:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

BIOMEDICAL SCIENC I B M S 333 6 CREDITS

Prereq: FIRST-YEAR CLASSIFICATION IN VET MED

Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

1927005 1 MW 9:55-10:45

TR 8:00-9:15

R 9:30-10:45

R 11:00-12:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

1927010 2 MW 9:55-10:45

TR 8:00-9:15

T 9:30-10:45

T 11:00-12:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

MOL&CEL BASIS DISEA B M S 335 1 CREDIT

Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

9176005 1 W 3:20-4:10

F 3:20-4:10

MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction

VETERINRY NUTRITION B M S 336 2 CREDITS

Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

9177005 1 MW 11:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

CLINIC FOUNDATNS I B M S 339 1 CREDIT

Prereq: FIRST-YEAR CLASSIFICATION IN VET MED

Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

8112005 1 W 1:10-2:00

R 10:00-11:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

8112010 2 W 1:10-2:00

R 11:00-12:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

8112015 3 W 1:10-2:00

T 9:30-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

8112020 4 W 1:10-2:00

T 11:00-12:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

8112025 5 T 9:30-10:45

W 9:55-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

8112030 6 R 9:30-10:45

W 9:55-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

CASE STUDY I B M S 345 1 CREDIT

Prereq: FIRST-YEAR CLASSIFICATION IN VET MED

Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

6018005 1 F 9:55-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

PRINCPLS PHYSIOLOGY B M S 438 4 CREDITS

Prereq: BIOL 212, BIOL 212L

0956005 1 MW 2:15-3:05

TR 2:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

PHARMACOL&THERAPEUT B M S 443 3 CREDITS

Prereq: B M S 354

Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

3521005 1 MTF 11:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

BIOMEDICAL SCIENCES

(CONTINUED)

INTRO HUM GROS ANAT B M S 447 4 CREDITS

Prereq: PERMISSION OF INSTRUCTOR FOR

UNDERGRADUATE STUDENTS

7615005 1 MF 7:45-8:35

MWF 8:50-10:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INDEPENDENT STUDY B M S 490 1- 5 CREDITS

Prereq: PERMISSION OF INSTRUCTOR

Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS B M S 490H 1- 5 CREDITS

Prereq: INSTR PERMISSION, HONORS PROG MEMBERSHIP

Note: COURSE RESTRICTED TO STUDENTS IN THE

UNIVERSITY HONORS PROGRAM ONLY

***** SEE DEPT FOR REFERENCE NUMBERS

RES MTHD BIOMED SCI B M S 501 3 CREDITS

Prereq: GRADUATE CLASSIFICATION, PERMISSION OF A

B M S FACULTY MEMBER

6978005 1 ARRANGED

MEETS: AUG 22-DEC 16

BIOMED SCIENCE FUND B M S 503 1 CREDIT

Prereq: ADMISSION TO B M S GRADUATE PROGRAM

0788005 1 M 3:20-4:10

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

PRIN MORPHOLOGY I B M S 530 6 CREDITS

Prereq: 10 CR IN BIOL SCIENCE & INSTR PERMISSION

Note: COURSE RESTRICTED TO COLLEGE OF VET MED GRAD

STUDENTS

6462005 1 MF 1:10-2:00

TR 12:40-1:55

M 2:15-4:10

TR 2:10-3:25

TR 3:40-4:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

BIOMEDICAL SCIENC I B M S 533 6 CREDITS

Prereq: FIRST-YEAR CLASSIFICATION IN V MED

OR GRADUATE STUDENT STATUS

9324005 1 MW 9:55-10:45

TR 8:00-9:15

R 9:30-10:45

R 11:00-12:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

9324010 2 MW 9:55-10:45

TR 8:00-9:15

T 9:30-10:45

T 11:00-12:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

MOLEC BASIS DISEASE B M S 535 1 CREDIT

Prereq: GRADUATE STUDENT STATUS OR FIRST-YEAR

CLASSIFICATION IN V MED

0797005 1 WF 3:20-4:10

MEETS: AUG 22-OCT 14

Note: Course delivery is On-site instruction

PRINCPLS PHYSIOLOGY B M S 538 4 CREDITS

Prereq: GRAD STUDENT STANDING OR PERMISSION OF

INSTRUCTOR

7621005 1 MW 2:15-3:05

TR 2:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

PHARMACOL&THERAPEUT B M S 543 3 CREDITS

Prereq: B M S 354

3523005 1 MTF 11:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INTRO HUM GROS ANAT B M S 547 4 CREDITS

Prereq: GRADUATE STANDING AND PREVIOUS BIOLOGY

COURSEWORK OR INSTRUCTOR PERMISSION

Note: STUDENTS MUST ALLOW ADDITIONAL TIME AFTER THE

END OF CLASS - UNTIL 11:30 - FOR LAB CLEAN-UP

7620005 1 MF 7:45-8:35

MWF 8:50-10:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

SPCL TOPICS ANATOMY B M S 590A 1- 7 CREDITS

Prereq: PERMISSION OF INSTRUCTOR

***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC PHYSIOLOGY B M S 590B 1- 7 CREDITS

Prereq: PERMISSION OF INSTRUCTOR

***** SEE DEPT FOR REFERENCE NUMBERS

BIOMEDICAL SCIENCES

(CONTINUED)

SPL TOPIC PHARMACOL B M S 590C 1- 7 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS CELL BIOL B M S 590D 1- 7 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT B M S 599 1- 3 CREDITS
Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM,
PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH REVIEW B M S 688 1 CREDIT
Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM
8961005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOPICS ANATOMY B M S 690A 1- 5 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPC PHYSIOLOGY B M S 690B 1- 5 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPIC PHARMACOL B M S 690C 1- 5 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPCS CELL BIOL B M S 690D 1- 5 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR B M S 698A R CREDIT
Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM
5776005 1 R 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEMINAR B M S 698B 1 CREDIT
Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM
Satisfactory-Fail Only.
6995005 1 R 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEMINAR B M S 698C 1 CREDIT
Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM
9735005 1 R 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH ANATOMY B M S 699A VAR. CREDITS
Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH PHYSIOLOGY B M S 699B VAR. CREDITS
Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH PHARMACOLOGY B M S 699C VAR. CREDITS
Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH CELL BIOL B M S 699D VAR. CREDITS
Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM
***** SEE DEPT FOR REFERENCE NUMBERS

BUSINESS ADMINISTRATION

BUS LRN TEAM ORIENT BUSAD 102 1 CREDIT
Note: CREDIT IN ONLY ONE OF THE FOLLOWING MAY BE
APPLIED TOWARD GRADUATION: BUSAD 102 OR BUSAD 103.
COURSE RESTRICTED TO BUSINESS STUDENTS ENROLLED
IN A LEARNING TEAM.
6245005 1 M 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245010 2 W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245015 3 F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245020 4 M 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245025 5 W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245030 6 W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245035 7 M 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245040 8 W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245045 9 F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BUSINESS ADMINISTRATION

(CONTINUED)

BUS LRN TEAM ORIENT BUSAD 102 1 CREDIT
6245050 10 M 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245055 11 W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245060 12 W 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245065 13 M 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245070 14 M 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6245075 15 W 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORIENTATION BUSAD 103 1 CREDIT
Note: CREDIT IN ONLY ONE OF THE FOLLOWING MAY BE
APPLIED TOWARD GRADUATION: BUSAD 102 OR BUSAD 103
9404005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
9404010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
9404015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

BUS PROFESS DEVELOP BUSAD 203 1 CREDIT
Prereq: BUSAD 102 OR BUSAD 103
Note: COURSE NOT OPEN TO FIRST TERM FRESHMEN
8860005 1 M 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8860010 2 M 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8860015 3 M 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8860020 4 W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8860025 5 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8860030 6 W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8860035 7 F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8860040 8 M 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8860045 9 W 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8860050 10 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
8860055 11 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ENTREPRENSHP SEMINR BUSAD 292 1 CREDIT
8304005 1 R 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXP DOMESTC INTERNS BUSAD 391A 1 CREDIT
Prereq: 12 CREDITS FROM COLLEGE OF BUSINESS;
WRITTEN APPROVAL OF CAREER SERVICES INTERNSHIP
COORDINATOR ON REQUIRED FORM PRIOR TO THE LEARNING
EXPERIENCE
Note: Instructor permission required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

EXP INT'L INTERNSHP BUSAD 391B 1 CREDIT
Prereq: 12 CREDITS FROM COLLEGE OF BUSINESS;
WRITTEN APPROVAL OF CAREER SERVICES INTERNSHIP
COORDINATOR ON REQUIRED FORM PRIOR TO THE LEARNING
EXPERIENCE
Note: Instructor permission required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC BUSAD 398 R CREDIT
Prereq: PERMISSION OF DEPARTMENT
Note: NO MORE THAN 3 ADDITIONAL CREDITS MAY BE
TAKEN IN SAME SEMESTER AS BUSAD 398
Satisfactory-Fail Only.
6147005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: College permission required - go to
1200 Gerdin.

BUSINESS ADMINISTRATION (CONTINUED)

IND STUDY INT'L BUS BUSAD 490A 1- 3 CREDITS
Prereq: ACCEPTANCE IN PROFESSIONAL PROGRAM
IN BUSINESS; PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
3097018 1 ARRANGED
MEETS: AUG 22-DEC 16

IND STDY ENTREPRENR BUSAD 490E 1- 3 CREDITS
Prereq: SENIOR CLASSIFICATION; PERMISSION
OF INSTRUCTOR
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022
Instructor permission required.
3635005 1 ARRANGED
MEETS: AUG 22-DEC 16
3635064 BK ARRANGED
MEETS: AUG 22-DEC 16

INDEPENDENT STUDY BUSAD 490G 1- 3 CREDITS
Prereq: ACCEPTANCE IN PROFESSIONAL PROGRAM
IN BUSINESS; PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
3634005 1 ARRANGED
MEETS: AUG 22-DEC 16

INDEP STUDY HONORS BUSAD 490H 1- 3 CREDITS
Prereq: ADMISSION TO THE BUSINESS HONORS PROGRAM
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

STRATEGIC MANAGEMNT BUSAD 501 2 CREDITS
Prereq: ADMISSION TO GRADUATE PROGRAM IN STB OR
APPROVAL OF INSTRUCTOR MUST BE OBTAINED
2234700 1 ARRANGED WRIGHT A
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED GRADS. ALL OTHERS
INTERESTED MUST GET PERMISSION FROM
SEEDGRAD@IASTATE.EDU
Course delivery is WWW

QUANT BUS ANLY&DECI BUSAD 502 3 CREDITS
Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENTAL
PERMISSION
Note: COURSE RESTRICTED TO BUSAD MAJORS ONLY
9351005 1 TR 7:30-10:50
MEETS: AUG 23-OCT 6
Note: Course delivery is On-site instruction

ORGANIZTNL BEHAVIOR BUSAD 507 2 CREDITS
Prereq: ADMISSION TO GRADUATE PROGRAM IN STB OR
APPROVAL OF INSTRUCTOR MUST BE OBTAINED
2323700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED GRADS. ALL OTHERS
INTERESTED MUST GET PERMISSION FROM
SEEDGRAD@IASTATE.EDU
Course delivery is WWW

SPECL TOPICS BUSNSS BUSAD 590 3 CREDITS
Prereq: ENROLLMENT IN MBA PROGRAM OR
PERMISSION OF DEPARTMENT
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

PRO EXPERIENL LRNG BUSAD 591 1- 5 CREDITS
Prereq: GRADUATE STANDING; WRITTEN APPROVAL OF
SUPERVISING INSTRUCTOR AND DEPARTMENT CHAIR ON
REQUIRED FORM PRIOR TO THE LEARNING EXPERIENCE
***** SEE DEPT FOR REFERENCE NUMBERS

MBA PRO SKILLS DEVE BUSAD 592 R CREDIT
Prereq: ADMISSION TO FULL-TIME MBA PROGRAM
Note: COURSE RESTRICTED TO GRADUATE BUSAD MAJORS ONLY
Satisfactory-Fail Only.
7958005 1 F 7:45-10:30
MEETS: SEPT 2-NOV 18
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN BUSAD 598 R CREDIT
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
Satisfactory-Fail Only.
7906005 1 ARRANGED
MEETS: AUG 22-DEC 16

CREATIV COMP ACCNTG BUSAD 599A 3 CREDITS
Prereq: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIV COMP FINANC BUSAD 599C 3 CREDITS
Prereq: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

BUSINESS ADMINISTRATION (CONTINUED)

CREATIV COMP MANAGMT BUSAD 599E 3 CREDITS
Prereq: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIV COMP MARKTG BUSAD 599F 3 CREDITS
Prereq: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP MGT INF SY BUSAD 599K 3 CREDITS
Prereq: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIV COMPONEN SCM BUSAD 599L 3 CREDITS
Prereq: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH BUSAD 699 3- 6 CREDITS
Prereq: GRAD CLASSIF, PERMISSION OF MAJOR PROF
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

CHEMICAL ENGINEERING

LEARNING COMMUNITY CH E 104 R CREDIT
Prereq: ENROLLMENT IN CH E LEARNING TEAM
Satisfactory-Fail Only.
3630005 1 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3630010 2 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3630015 3 T 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3630020 4 T 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3630025 5 T 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3630030 6 R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3630035 7 R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CH E PROBL CPTR LAB CH E 160 3 CREDITS
Prereq: MATH 143 OR SATISFACTORY SCORES ON MATH
PLACEMENT EXAMS; CREDIT OR ENROLLMENT IN MATH 165
Note: ONLY ONE OF ENGR 160, A B E 160, AER E 160, CH E
160, C E 160, CPR E 185, E E 185, I E 148, M E 160
AND S E 185 MAY COUNT TOWARDS GRADUATION. CLASSROOM
TIMES ARE LAB. LECTURE WILL BE DELIVED ONLINE. COURSE
RESTRICTED TO CH E, C E, ENV E MAJORS ONLY.
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).
2778005 1 ARRANGED
MW 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2778010 2 ARRANGED, MW 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2778015 3 ARRANGED, MW 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2778020 4 ARRANGED, MW 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEMINAR CH E 202 1 CREDIT
Note: COURSE RESTRICTED TO CH E MAJORS ONLY
2432005 1 R 3:40-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONTINU LEARNG COMM CH E 204 R CREDIT
Prereq: ENROLLMENT IN CH E LEARNING COMMUNITY
Satisfactory-Fail Only.
8171005 1 T 9:30-10:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CH E PROGRSS ASESMT CH E 205 R CREDIT
Prereq: CHEM 178, MATH 166. CREDIT OR ENROLLMENT
IN CH E 160
Note: MEETING TIME ARRANGED, EXCEPT FOR ONE-TIME
Satisfactory-Fail Only.
2531005 1 W 5:30-6:20PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: MANDATORY MEETING AUG 31 AT 5:30-6:20PM.
Course delivery is Hybrid (Online and F2F)

CHEMICAL ENGINEERING

(CONTINUED)

MATRL & ENERGY BALNC CH E 210 3 CREDITS
Prereq: CHEM 178, MATH 166, CH E 160
2429005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUT MTHDS CHEM E CH E 310 3 CREDITS
Prereq: CH E 160, CH E 205, CH E 210, MATH 265
2104005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHEMICAL ENGR LAB I CH E 325 2 CREDITS
Prereq: CH E 357, CH E 381; CREDIT OR ENROLLMENT
IN ENGL 314 OR ENGL 309 OR ENGL 312 OR JL MC 347
Note: Instructor permission required 1st week.
5699005 1 MW 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5699010 2 MW 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5699015 3 MW 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5699020 4 MW 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TRANSPRT PHENOMEN I CH E 356 3 CREDITS
Prereq: CH E 205, CH E 210, PHYS 231 & 231L;
CREDIT OR ENROLLMENT IN MATH 267
2435005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TRANSPRT PHENOMN II CH E 357 3 CREDITS
Prereq: CH E 356
2436005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEPARATIONS CH E 358 3 CREDITS
Prereq: CH E 310, CH E 357, CH E 381
2437005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CH E THERMODYNAMICS CH E 381 3 CREDITS
Prereq: CH E 202, MATH 267, PHYS 232, CHEM 325;
CREDIT OR ENROLLMENT IN CH E 310, PHYS 232L
2438005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHEMICAL REACTN ENGR CH E 382 3 CREDITS
Prereq: CH E 310, CH E 381; CREDIT OR ENROLLMENT
IN CH E 357
2439005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUC CH E 398 R CREDIT
Prereq: CH E 298, PERMISSION OF DEPARTMENT AND
ENGINEERING CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

SURFAC&COLLOID CHEM CH E 408 3 CREDITS
Prereq: CH E 381
2106005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELECTROCHEMICAL ENGR CH E 410 3 CREDITS
Prereq: CH E 357, CH E 381, CH E 382
0390005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHEMC PROCSS SAFETY CH E 420 3 CREDITS
Prereq: CH E 357, CH E 381
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams)
7965005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7965010 2 MWF 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROCESS CONTROL CH E 421 3 CREDITS
Prereq: CH E 358, CH E 382, MATH 267
2447005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHEMICAL ENGINEERING

(CONTINUED)

CHEMICAL ENGR LAB II CH E 426 2 CREDITS
Prereq: CH E 325, CH E 358, CH E 382
Note: COURSE RESTRICTED TO CH E SENIORS GRADUATING F'21
MUST REGISTER VIA CBE DEPARTMENT WAITLIST. PLEASE
CONTACT YOUR ADVISOR. CREDIT FOR EITHER CH E 426 OR
CH E 427, BUT NOT BOTH, MAY BE APPLIED TOWARD
GRADUATION.
Instructor permission required 1st week.
2448005 1 T 8:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2448010 2 R 8:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2448015 3 T 2:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROCES&PLANT DESIGN CH E 430 4 CREDITS
Prereq: CH E 358, CH E 382
Note: COURSE RESTRICTED TO CH E MAJORS GRADUATING FALL
2022
2449005 1 MW 8:50-9:40
MW 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOMED APP CHEM ENG CH E 440 3 CREDITS
Prereq: CH E 210 OR CH E 220, MATH 266 OR MATH
267, PHYS 232
2108005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

UG RESRCH/IND STUDY CH E 490 1- 6 CREDITS
Prereq: PERMISSION OF DEPARTMENT
Note: NO MORE THAN 6 CREDITS OF CH E 490 MAY BE
APPLIED TOWARDS GRADUATION AS TECHNICAL ELECTIVES
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS CH E 490H 1- 6 CREDITS
Prereq: MEMBERSHIP IN THE HONORS PROGRAM
Note: NO MORE THAN 6 CREDITS OF CH E 490 MAY BE
APPLIED TOWARDS GRADUATION AS TECHNICAL ELECTIVES.
RESTRICTED TO STUDENTS IN THE UNIVERSITY HONORS
PROGRAM ONLY.
***** SEE DEPT FOR REFERENCE NUMBERS

SURFAC&COLLOID CHEM CH E 508 3 CREDITS
2135005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELECTROCHEMICAL ENGR CH E 510 3 CREDITS
Prereq: CH E 357, CH E 381, CH E 382
0391005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOMED APP CHEM ENG CH E 540 3 CREDITS
Prereq: CH E 210 OR CH E 220, MATH 266 OR MATH
267, PHYS 232
2462005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANALYT&NUMERC METHD CH E 545 3 CREDITS
Prereq: CH E 358, MATH 267
2463005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TRANSPORT PHENOMENA CH E 554 4 CREDITS
Prereq: CH E 357, CH E 381, MATH 267, CREDIT OR
ENROLLMENT IN CH E 545
8238005 1 MWF 8:50-9:40
T 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV THERMODYNAMICS CH E 583 3 CREDITS
Prereq: CH E 381
2467005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY CH E 590 2- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT CH E 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR CH E 601 R CREDIT
Satisfactory-Fail Only.
2479005 1 R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHEMICAL ENGINEERING

(CONTINUED)

INDEPENDENT STUDY CH E 692 2- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEER INTERNSHIP CH E 697 R CREDIT
Prereq: PERMISSION OF MAJOR PROF, GRAD CLASSIF
2116005 1 ARRANGED
MEETS: AUG 22-DEC 16

TEACHING PRACTICUM CH E 698A 1 CREDIT
Prereq: GRADUATE CLASSIFICATION, PERMISSION
OF INSTRUCTOR
Satisfactory-Fail Only.
2774005 1 M 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TCHG PRACTICM:EXPRC CH E 698B 1 CREDIT
Prereq: CH E 698A
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH CH E 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

CHEMISTRY

COLLEGE CHEM PREP CHEM 50 0 CREDITS
Prereq: ONE YEAR OF HIGH SCHOOL ALGEBRA
Note: DEVELOPMENTAL CHEM FEE APPLIES. SEE TUITION AND
FEES WEBSITE FOR MORE INFORMATION ON FEE. CREDIT FOR
CHEM 50 DOES NOT APPLY TOWARD GRADUATION.
4523005 1 MF 9:55-10:45
W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

4523010 2 MF 9:55-10:45
W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

4523015 3 MF 9:55-10:45
W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

4523020 4 MF 9:55-10:45
W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

4523025 5 MF 9:55-10:45
W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

4523030 6 MF 9:55-10:45
W 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

4523035 7 MF 9:55-10:45
W 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

4523040 8 MWF 2:15-3:05
TR 2:10-3:00
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

ON CAMPUS ORIENTATN CHEM 101A 1 CREDIT
Prereq: MEMBER OF THE CHEM LEARNING COMMUNITY
Satisfactory-Fail Only.
4760005 1 T 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYSCL SC FOR EL ED CHEM 102L 3 CREDITS
Prereq: MATH 195 OR MATH 140
8675005 1 M 3:20-4:10
TR 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8675010 2 M 3:20-4:10
TR 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8675015 3 M 3:20-4:10
TR 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8675020 4 M 3:20-4:10
TR 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8675025 5 M 3:20-4:10
TR 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8675030 6 M 3:20-4:10
WF 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHEMISTRY

(CONTINUED)

PHYSCL SC FOR EL ED CHEM 102L 3 CREDITS
8675035 7 M 3:20-4:10
WF 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8675040 8 M 3:20-4:10
WF 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8675045 9 M 3:20-4:10
WF 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESRCH&CAREER OPPOR CHEM 110 1 CREDIT
Satisfactory-Fail Only.
8862005 1 R 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHEM IN MOD SOCIETY CHEM 160 3 CREDITS
2488005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

COLLEGE CHEMISTRY I CHEM 163 4 CREDITS
Prereq: 1 YR H.S. ALGEBRA AND GEOMETRY;
CHEM 50 OR 1 YR H.S. CHEMISTRY; AND CREDIT OR
ENROLLMENT IN CHEM 163L
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES
(AND ACCOMPANYING LABS) MAY BE APPLIED TOWARD
GRADUATION: CHEM 163, CHEM 167, CHEM 177, CHEM 201.
TESTOUT NOT AVAILABLE TO STUDENTS ALSO REGISTERED.
Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

2489015 1 MWF 7:45-8:35
W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489020 2 MWF 7:45-8:35
W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489025 3 MWF 7:45-8:35
W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489030 4 MWF 7:45-8:35
W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489035 5 MWF 7:45-8:35
W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489040 6 MWF 7:45-8:35
W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489045 7 MWF 7:45-8:35
W 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489050 8 MWF 7:45-8:35
W 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489055 9 MWF 7:45-8:35
W 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489060 10 MWF 7:45-8:35
W 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489065 11 MWF 7:45-8:35
W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489070 12 MWF 2:15-3:05
W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489075 13 MWF 2:15-3:05
W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2489080 14 MWF 2:15-3:05
W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHEMISTRY

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COLLEGE CHEMISTRY I CHEM 163 4 CREDITS
 Section info: <http://courses.chem.iastate.edu/>
 2489085 15 MWF 2:15-3:05
 W 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2489090 16 MWF 2:15-3:05
 W 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2489095 17 MWF 2:15-3:05
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2489100 18 MWF 2:15-3:05
 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2489105 19 MWF 2:15-3:05
 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2489110 20 MWF 2:15-3:05
 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2489115 21 MWF 2:15-3:05
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2489041 22 MWF 2:15-3:05
 W 4:25-5:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

GENERAL CHEM LAB I CHEM 163L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT FOR CREDIT IN CHEM 163
 Note: MUST BE ACCOMPANIED BY CHEM 163 UNLESS STUDENT ALREADY HAS CREDIT IN 163. CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE APPLIED TOWARD GRADUATION: CHEM 163L, CHEM 167L, CHEM 177L, CHEM 177N, CHEM 201L

2490005 1 M 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490010 2 M 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490015 3 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490020 4 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490025 5 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490030 6 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490035 7 M 6:15-9:05PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490040 8 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490045 9 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490050 10 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490055 11 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490060 12 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490065 13 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490070 14 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

CHEMISTRY

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GENERAL CHEM LAB I CHEM 163L 1 CREDIT
 2490075 15 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490080 16 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490085 17 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490090 18 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490095 19 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490100 20 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490105 21 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490110 22 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490115 23 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490120 24 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490125 25 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2490130 26 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

ENGNRS GENERAL CHEM CHEM 167 4 CREDITS
 Prereq: ONE YEAR OF HIGH SCHOOL CHEMISTRY OR CHEM 50; MATH 140 OR HIGH SCHOOL EQUIVALENT
 Note: COURSE RESTRICTED TO ENGR COLLEGE MAJORS ONLY. CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES (AND ACCOMPANYING LABS) MAY BE APPLIED TOWARD GRADUATION: CHEM 163, CHEM 167, CHEM 177, CHEM 201. TESTOUT NOT AVAILABLE TO STUDENTS ALSO REGISTERED.
 Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

2493005 1 MWF 9:55-10:45
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2493010 2 MWF 9:55-10:45
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2493015 3 MWF 9:55-10:45
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2493020 4 MWF 9:55-10:45
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2493025 5 MWF 9:55-10:45
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2493030 6 MWF 9:55-10:45
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2493035 7 MWF 9:55-10:45
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2493040 8 MWF 9:55-10:45
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2493045 9 MWF 9:55-10:45
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

CHEMISTRY

(CONTINUED)

ENGR GEN CHEM LAB CHEM 167L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN 167
 Note: COURSE RESTRICTED TO ENGR COLLEGE MAJORS ONLY.
 CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY BE
 APPLIED TOWARD GRADUATION: CHEM 163L, CHEM 167L,
 CHEM 177L, CHEM 177N, CHEM 201L.

2494005 1 M 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494010 2 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494015 3 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494020 4 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494025 5 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494030 6 T 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494035 7 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494040 8 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494045 9 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494050 10 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494055 11 R 9:00-12:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2494060 12 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

GENERAL CHEMISTRY I CHEM 177 4 CREDITS
 Prereq: MATH 140 OR H.S. EQUIVALENT, CHEM 50 OR
 1 YR H.S. CHEM, CR OR ENROLLMENT IN CHEM 177L.
 CHEM AND BIOCHEM MAJORS MAY CONSIDER TAKING 201.
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES
 (AND ACCOMPANYING LABS) MAY BE APPLIED TOWARD
 GRADUATION: CHEM 163, CHEM 167, CHEM 177, CHEM 201.
 TESTOUT NOT AVAILABLE TO STUDENTS ALSO REGISTERED.
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

2495005 1 MWF 1:10-2:00
 R 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495010 2 MWF 1:10-2:00
 R 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495015 3 MWF 1:10-2:00
 R 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495020 4 MWF 1:10-2:00
 R 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495025 5 MWF 1:10-2:00
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495030 6 MWF 1:10-2:00
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495035 7 MWF 1:10-2:00
 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495040 8 MWF 1:10-2:00
 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495045 9 MWF 1:10-2:00
 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

CHEMISTRY

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GENERAL CHEMISTRY I CHEM 177 4 CREDITS
 2495050 10 MWF 1:10-2:00
 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495055 11 MWF 1:10-2:00
 R 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495060 12 MWF 1:10-2:00
 R 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495065 13 MWF 1:10-2:00
 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495070 14 MWF 1:10-2:00
 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495075 15 MWF 1:10-2:00
 R 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495080 16 MWF 11:00-11:50
 R 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495085 17 MWF 11:00-11:50
 R 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495090 18 MWF 11:00-11:50
 R 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495095 19 MWF 11:00-11:50
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495100 20 MWF 11:00-11:50
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495105 21 MWF 11:00-11:50
 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495110 22 MWF 11:00-11:50
 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495115 23 MWF 11:00-11:50
 R 12:10-12:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495120 24 MWF 11:00-11:50
 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495125 25 MWF 11:00-11:50
 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495130 26 MWF 11:00-11:50
 R 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495135 27 MWF 11:00-11:50
 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495140 28 MWF 11:00-11:50
 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495145 29 MWF 11:00-11:50
 R 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2495150 30 MWF 11:00-11:50
 R 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

CHEMISTRY

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LAB GENERAL CHEM I CHEM 177L 1 CREDIT
 2496245 49 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496250 50 W 6:20-9:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496255 51 W 6:20-9:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496260 52 W 6:20-9:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496265 53 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496270 54 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496275 55 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496280 56 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496285 57 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496290 58 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496295 59 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496300 60 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496305 61 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496310 62 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496315 63 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496320 64 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496325 65 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496330 66 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496335 67 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496340 68 R 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496345 69 R 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2496350 70 R 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

LAB GENERAL CHEM I CHEM 177N 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT FOR CREDIT IN CHEM 177. FOR CHEMISTRY AND BIOCHEMISTRY MAJORS
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY BE APPLIED TOWARD GRADUATION: CHEM 163L, CHEM 167L, CHEM 177L, CHEM 177N, CHEM 201L. RESTRICTED TO CHEM, BIOCH, AGBIO MAJORS ONLY.

2498005 71 M 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2498010 72 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

CHEMISTRY

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LAB GENERAL CHEM I CHEM 177N 1 CREDIT
 2498015 73 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2498020 74 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2498025 75 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2498030 76 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2498035 77 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2498040 78 T 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

GENERAL CHEMISTRY II CHEM 178 3 CREDITS

Prereq: CHEM 177, CHEM 177L
 Note: TESTOUT NOT AVAILABLE TO STUDENTS ALSO REGISTERED
 Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

2499005 1 TR 11:00-11:50
 F 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499010 2 TR 11:00-11:50
 F 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499015 3 TR 11:00-11:50
 F 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499016 4 TR 11:00-11:50
 F 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499017 5 TR 11:00-11:50
 F 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499013 6 TR 11:00-11:50
 F 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499020 7 TR 11:00-11:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499025 8 TR 11:00-11:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499030 9 TR 11:00-11:50
 F 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499035 10 TR 11:00-11:50
 F 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499040 11 TR 11:00-11:50
 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499045 12 MW 1:10-2:00
 F 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499050 13 MW 1:10-2:00
 F 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499055 14 MW 1:10-2:00
 F 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

2499060 15 MW 1:10-2:00
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CHEMISTRY

(CONTINUED)

GENERAL CHEMISTRY II CHEM 178 3 CREDITS

Section info: <http://courses.chem.iastate.edu/>

2499065 16 MW 1:10-2:00

F 12:05-12:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2499070 17 MW 1:10-2:00

F 1:10-2:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2499075 18 MW 1:10-2:00

F 2:15-3:05

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

LAB GENERAL CHEM II CHEM 178L 1 CREDIT

Prereq: CHEM 177L AND CREDIT OR ENROLLMENT

IN CHEM 178

2500005 1 M 8:50-11:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500010 2 M 12:05-2:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500015 3 M 3:20-6:10PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500020 4 M 6:15-9:05PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500025 5 T 8:00-10:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500030 6 T 12:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500035 7 T 3:10-6:00PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500040 8 T 6:10-9:00PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500045 9 W 8:50-11:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500050 10 W 12:05-2:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500055 11 W 3:20-6:10PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500060 12 R 8:00-10:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500065 13 R 8:00-10:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500070 14 R 12:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500075 15 R 12:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500080 16 R 3:10-6:00PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

2500085 17 R 3:10-6:00PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

ADV GENERAL CHEM CHEM 201 5 CREDITS

Prereq: CREDIT OR ENROLLMENT IN MATH 165, ONE YEAR OF HIGH SCHOOL CHEMISTRY, ONE YEAR HIGH SCHOOL PHYSICS OR ADVANCED CHEMISTRY. CONCURRENT ENROLLMENT IN CHEM 201L.

Note: FOR CHEMISTRY, BIOCHEMISTRY, AND CHEMICAL ENGR MAJORS. CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES (AND ACCOMPANYING LABS) MAY BE APPLIED TOWARD GRADUATION: CHEM 163, CHEM 167, CHEM 177, CHEM 201.

2353005 1 MTWR 1:10-2:00

F 1:10-2:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

CHEMISTRY

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ADV GENERAL CHEM CHEM 201 5 CREDITS

2353010 2 MTWR 1:10-2:00

F 1:10-2:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

LAB ADV GENRL CHEM CHEM 201L 1 CREDIT

Prereq: CREDIT OR ENROLLMENT FOR CREDIT IN 201

Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY BE APPLIED TOWARD GRADUATION: CHEM 163L, CHEM 167L, CHEM 177L, CHEM 177N, CHEM 201L

7733005 1 M 8:50-11:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7733010 2 T 9:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7733015 3 W 8:50-11:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7733020 4 R 9:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7733025 5 F 8:50-11:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

QUANT&ENVIRO ANALYS CHEM 211 2 CREDITS

Prereq: CHEM 163 AND CHEM 163L, CHEM 201

AND CHEM 201L; OR CREDIT OR ENROLLMENT IN CHEM 178; AND CONCURRENT ENROLLMENT IN CHEM 211L

2503005 1 MW 11:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

QNT&ENVIR ANALY LAB CHEM 211L 2 CREDITS

Prereq: CREDIT OR ENROLLMENT IN CHEM 211

3678005 1 MW 12:05-2:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

3678010 2 TR 9:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

3678015 3 TR 12:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

3678020 4 TR 3:10-6:00PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

ELEM ORGANIC CHEM CHEM 231 3 CREDITS

Prereq: CHEM 163, CHEM 163L, OR CHEM 177, CHEM

177L OR CHEM 167; CREDIT OR ENROLLMENT IN CHEM 231L

Note: ONLY ONE OF CHEM 231 AND CHEM 331 OR BBMB 221 MAY

COUNT TOWARD GRADUATION

2504005 1 MWF 11:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ELEM ORGNC CHEM LAB CHEM 231L 1 CREDIT

Prereq: CREDIT OR ENROLLMENT FOR CREDIT IN 231;

163L OR 177L

Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES

MAY BE APPLIED TOWARD GRADUATION: CHEM 231L,

CHEM 331L, CHEM 333L

7900005 1 M 7:45-10:35

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7900010 2 M 12:05-2:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7900015 3 M 3:20-6:10PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7900020 4 M 6:10-9:00PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7900025 5 T 9:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7900030 6 T 12:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7900035 7 T 3:10-6:00PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

Section info: <http://courses.chem.iastate.edu/>

7900040 8 T 6:10-9:00PM

MEETS: AUG 22-DEC 16

CHEMISTRY

(CONTINUED)

ELEM ORGNC CHEM LAB CHEM 231L 1 CREDIT
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 7900045 9 W 8:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

FRESH&SOPH RESEARCH CHEM 299 VAR. CREDITS
 Prereq: PERMISSION OF STAFF MEMBER WITH WHOM
 STUDENT PROPOSES TO WORK
 ***** SEE DEPT FOR REFERENCE NUMBERS

INSTRUMTL MTH ANALY CHEM 316 2 CREDITS
 Prereq: CHEM 211, CHEM 211L, MATH 166, AND
 CONCURRENT ENROLLMENT IN CHEM 316L; PHYS 222
 RECOMMENDED
 2509005 1 MW 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

INSTRUMN ANALYS LAB CHEM 316L 2 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN CHEM 316
 3686005 1 MW 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 3686010 2 MW 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 3686015 3 TR 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 3686020 4 TR 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 3686025 5 TR 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTR QUANTUM MECHAN CHEM 324 3 CREDITS
 Prereq: CHEM 178, MATH 166, PHYS 222 RECOMMENDED.
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.
 5202005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5202010 2 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

CHEMICAL THERMODYNAM CHEM 325 3 CREDITS
 Prereq: CHEM 178, MATH 166, PHYS 222 RECOMMENDED.
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.
 5224005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5224010 2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

ORGANIC CHEMISTRY I CHEM 331 3 CREDITS
 Prereq: CHEM 178 OR CHEM 201, ENROLLMENT IN CHEM
 331L HIGHLY RECOMMENDED
 Note: CREDIT FOR EITHER CHEM 331 (AND 331L) OR
 CHEM 231 (AND 231L), BUT NOT BOTH, MAY BE APPLIED
 TOWARD GRADUATION
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.
 2516005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2516010 2 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2516015 3 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: SECTION 3 RESTRICTED TO CHEM, AGBIO, BIOCH, CH E
 MAJORS. OTHER STUDENTS WHO ARE PREPARED FOR A MORE
 FOCUSED PRESENTATION WILL NEED A SIGNATURE FROM THE
 CHEMISTRY DEPARTMENT TO ADD.
 Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 2516700 4 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

CHEMISTRY

(CONTINUED)

LAB ORGANIC CHEM I CHEM 331L 1 CREDIT
 Prereq: CHEM 177L; CR OR ENROLLMENT IN CHEM 331
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES
 MAY BE APPLIED TOWARD GRADUATION: CHEM 231L,
 CHEM 331L, CHEM 331L
 5270005 1 M 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270010 2 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270015 3 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270020 4 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270025 5 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270030 6 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270035 7 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270040 8 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270050 10 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270055 11 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270060 12 W 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270065 13 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270070 14 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270075 15 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5270080 16 R 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

ORGANIC CHEMISTRY II CHEM 332 3 CREDITS
 Prereq: CHEM 331. ENROLLMENT IN CHEM 332L HIGHLY
 RECOMMENDED.
 2517005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

LAB ORGANIC CHEM II CHEM 332L 1 CREDIT
 Prereq: CHEM 331L, CR OR ENROLLMENT IN CHEM 332
 Note: CREDIT FOR EITHER CHEM 332L OR CHEM 334L,
 BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 5272005 1 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5272010 2 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5272015 3 W 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>
 5272020 4 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://courses.chem.iastate.edu/>

CHEMISTRY

(CONTINUED)

LAB ORGANIC CHEM CHEM 333L 2 CREDITS
Prereq: CREDIT OR ENROLLMENT FOR CREDIT IN 331
Note: RESTRICTED TO CHEM, BIOCH, BIOPH, AGBIO MAJORS.
CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY
BE APPLIED TOWARD GRADUATION: CHEM 231L, CHEM 331L,
CHEM 333L.

5271005 1 MW 12:05-2:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

5271010 2 MW 3:20-6:10PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

5271015 3 MW 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

UNDERGRAD RESEARCH CHEM 399 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR WITH WHOM
STUDENT PROPOSES TO WORK AND JR OR SR CLASSIFICATION
Note: NO MORE THAN 6 TOTAL CREDITS OF CHEM 399 AND
CHEM 499 MAY BE APPLIED TOWARD GRADUATION. CREDITS
EARNED IN CHEM 399/CHEM 499/CHEM 490 MAY ONLY BE
USED TO MEET ONE OF THE ADVANCED COURSE REQUIREMENTS
FOR THE B.S. DEGREE.
***** SEE DEPT FOR REFERENCE NUMBERS

INORGANIC CHEM LAB CHEM 401L 1 CREDIT
Prereq: CHEM 402
Note: COURSE RESTRICTED TO CHEM MAJORS GRADUATING F2022

2524005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2524015 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV INORGANIC CHEM CHEM 402 3 CREDITS
Prereq: CHEM 301; CHEM 331 RECOMMENDED

2525005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

INDEPENDENT STUDY CHEM 490 VAR. CREDITS
Prereq: COMPLETION OF 6 CREDITS IN CHEM AT THE
300 LEVEL OR HIGHER AND INSTRUCTOR PERMISSION
Note: NO MORE THAN 9 CREDITS OF CHEM 490 MAY BE
APPLIED TOWARD GRADUATION. CREDITS EARNED IN
CHEM 399/CHEM 499/CHEM 490 MAY ONLY BE USED TO MEET
ONE OF THE ADVANCED COURSE REQUIREMENTS FOR THE B.S.
DEGREE.
***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN CHEM 498 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE
EDUCATION COORDINATOR; SENIOR CLASSIFICATION

4841005 1 ARRANGED
MEETS: AUG 22-DEC 16

SENIOR RESEARCH CHEM 499 2- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR WITH WHOM
STUDENT PROPOSES TO WORK; B AVG IN ALL CHEMISTRY,
PHYSICS, AND MATHEMATICS COURSES
Note: NO MORE THAN 6 TOTAL CREDITS OF CHEM 399 AND
CHEM 499 MAY BE APPLIED TOWARD GRADUATION. CREDITS
EARNED IN CHEM 399/CHEM 499/CHEM 490 MAY ONLY BE
USED TO MEET ONE OF THE ADVANCED COURSE REQUIREMENTS
FOR THE B.S. DEGREE.
***** SEE DEPT FOR REFERENCE NUMBERS

INORGANIC PREPARATNS CHEM 501L 1 CREDIT
Prereq: CHEM 402

2530005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

2530010 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

ADV INORGANIC CHEM CHEM 502 3 CREDITS
Prereq: CHEM 402. RECOMMENDED: CHEM 331.

8155005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://courses.chem.iastate.edu/>

PHYSICAL INORGANIC CHEM 505 3 CREDITS
Prereq: CHEM 402 OR CHEM 502, CHEM 324

2532005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHEMISTRY

(CONTINUED)

ADV ANALYTICAL CHEM CHEM 511 3 CREDITS
Prereq: CHEM 316 AND CHEM 316L

2536005 1 MWF 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELECTROCH MTHD ANLY CHEM 512 3 CREDITS
Prereq: CHEM 316, CHEM 316L; RECOMMENDED BUT NOT
REQUIRED CHEM 324, CHEM 322L

2537005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORGANIC SYNTHESIS I CHEM 531 3 CREDITS
Prereq: CHEM 332

9267005 1 MF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYS ORGANIC CHEM I CHEM 537 3 CREDITS
Prereq: CHEM 332

2542005 1 MW 1:30-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FUND QUANTM MECHANC CHEM 561 4 CREDITS
Prereq: CHEM 324

2548005 1 MW 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECTRO ID ORG CMPD CHEM 572 3 CREDITS
Prereq: CHEM 332

2555005 1 TR 2:10-3:00
S 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO TO CHEM RSRCH CHEM 579 R CREDIT
8083005 1 TR 8:00-8:50
F 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO COMPU QUANTUM CHEM 580 3 CREDITS
Prereq: 324

8438005 1 T 9:30-10:50
R 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

NONTHESIS RESEARCH CHEM 599 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINR INORGNC CHEM CHEM 600 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR

2563005 1 W 4:25-5:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEMNANALYTIC CHEM CHEM 611 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR

2565005 1 F 2:30-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEMINR ORGANIC CHEM CHEM 631 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR

2566005 1 F 1:10-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEMNANALYTIC CHEM CHEM 660 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR

2568005 1 F 4:25-5:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH CHEM 699 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

CHINESE

ELEM MAND CHINESE I CHIN 101 4 CREDITS
Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED

7373005 1 MW 8:50-9:40
TR 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7373010 2 MW 9:55-10:45
TR 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHINESE

(CONTINUED)

INTMD MAND CHINES I CHIN 201 4 CREDITS
 Prereq: CHIN 102
 Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
 Meets international perspectives reqmt
 7767005 1 MW 11:00-12:15
 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: HYBRID COURSE. VIRTUAL CLASS ONE DAY PER WEEK.
 Course delivery is On-site instruction

ADV MANDARIN CHIN I CHIN 301 3 CREDITS
 Prereq: CHIN 202 OR EQUIVALENT
 Note: Meets international perspectives reqmt
 6636005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CHINESE FILM&SOCIET CHIN 378 3 CREDITS
 Prereq: ENGL 150 OR EQUIVALENT
 Note: Meets international perspectives reqmt
 9762005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SEM TRNSLAT CHI TXT CHIN 403A 3 CREDITS
 Prereq: CHIN 302
 Note: Meets international perspectives reqmt
 9066005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY CHIN 490 1- 6 CREDITS
 Prereq: 6 CR IN CHINESE; PERMISSION OF DEPT CHAIR
 Note: Permission of department chair required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSH IN CHINESE CHIN 499 1- 3 CREDITS
 Prereq: 9 CREDITS OF CHINESE AT THE 300 LEVEL;
 PERMISSION OF ADVISOR AND WLC INTERNSHIP COORDINATOR
 Note: NO MORE THAN 3 CREDITS IN CHIN 499 MAY BE
 APPLIED TOWARD GRADUATION IN THE CHINESE MINOR
 OR THE LCP MINOR
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CIVIL ENGINEERING

FUND OF SURVEYING I C E 111 3 CREDITS
 Prereq: MATH 165, C E 160, C E 170
 Note: COURSE RESTRICTED TO C E, CON E, ENV V MAJORS
 ONLY

7242005 1 M 2:15-3:05
 T 12:10-3:00
 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7242010 2 M 2:15-3:05
 W 12:05-2:55
 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7242015 3 M 2:15-3:05
 T 8:00-10:50
 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7242020 4 M 2:15-3:05
 W 7:45-10:35
 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7242025 5 M 2:15-3:05
 R 8:00-10:50
 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CIVIL ENGR LRN COMM C E 120 1 CREDIT
 8518005 1 TR 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGR PROB CMPUT LAB C E 160 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MATH 165
 Note: COURSE RESTRICTED TO C E, CON E MAJORS ONLY.
 CREDIT IN ONLY ONE OF THE FOLLOWING COURSES
 MAY BE APPLIED TOWARD GRADUATION: ENGR 160, A B E
 160, AER E 160, C E 160, CH E 160, CPR E 185, E E
 185, I E 148, M E 160, AND S E 185
 Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
 night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).

2911005 1 MF 9:55-10:45
 R 11:00-12:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2911010 2 MF 9:55-10:45
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2911015 3 MF 9:55-10:45
 T 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CIVIL ENGINEERING

(CONTINUED)

ENGR PROB CMPUT LAB C E 160 3 CREDITS
 2911020 4 MF 1:10-2:00
 W 9:55-11:45
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 2911025 5 MF 1:10-2:00
 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CIVIL ENGR GRAPHICS C E 170 2 CREDITS
 Prereq: SATISFACTORY SCORES ON MATHEMATICS
 PLACEMENT ASSESSMENTS; CREDIT OR ENROLLMENT IN MATH
 143 OR MATH 145
 Note: COURSE RESTRICTED TO C E, CON E, AND ENV E
 MAJORS ONLY

3515005 1 TR 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

3515010 2 TR 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

3515015 3 TR 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

ECON ANALY&PRO ISSU C E 206 3 CREDITS
 Prereq: MATH 166, ENGL 250, C E 120 OR
 EQUIVALENT; ECON 101 RECOMMENDED
 Note: COURSE RESTRICTED TO C E AND ENV E MAJORS ONLY

1915005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGINEERING STATICS C E 274 3 CREDITS
 Prereq: PHYS 231 & 231L, CREDIT OR ENROLLMENT IN
 MATH 166

Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
 night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).

3004005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3004010 2 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3004015 3 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3004020 4 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3004025 5 MWF 4:25-5:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3004030 6 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3004035 7 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PROJECT MANAGMNT CE C E 306 3 CREDITS
 Prereq: C E 120 OR ENV E 120 AND C E 170 OR ENV E
 190

4943005 1 MW 3:20-4:10
 T 8:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4943010 2 MW 3:20-4:10
 T 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4943015 3 MW 3:20-4:10
 R 8:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4943020 4 MW 3:20-4:10
 R 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRIN ENVIRONMT ENGR C E 326 3 CREDITS
 Prereq: CHEM 167 OR CHEM 177 AND CHEM 178, MATH
 166, CREDIT OR ENROLLMENT IN E M 378

2284005 1 MF 9:55-10:45
 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2284010 2 MF 9:55-10:45
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2284015 3 MF 9:55-10:45
 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CIVIL ENGINEERING

(CONTINUED)

STRUCTURAL ANALYS I C E 332 3 CREDITS

Prereq: E M 324

Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.2285005 1 MWF 1:10-2:00
W 2:15-3:05
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2285010 2 MWF 1:10-2:00
F 2:15-3:05
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2285015 3 M 7:45-8:35
WF 7:45-8:35
W 8:50-9:40
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2285020 4 M 7:45-8:35
WF 7:45-8:35
F 8:50-9:40
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

STRUCT STEEL DSGN I C E 333 3 CREDITS

Prereq: C E 332, E M 327

Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.2286005 1 MWF 7:45-8:35
R 9:30-10:20
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2286010 2 MWF 12:05-12:55
T 8:00-8:50
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2286015 3 MWF 12:05-12:55
T 8:00-8:50
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

REIN CONCRETE DSN I C E 334 3 CREDITS

Prereq: C E 332, E M 327

Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.2287005 1 TR 8:00-9:15
R 9:30-10:20
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2287010 2 TR 12:40-2:00
R 2:10-3:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2287015 3 TR 12:40-2:00
R 2:10-3:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

PRIN TRANSPORTN ENG C E 355 3 CREDITS

Prereq: C E 111

2924005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

GEOTECHNICAL ENGNRNG C E 360 4 CREDITS

Prereq: E M 324, CREDIT OR ENROLLMENT IN GEOL 201
OR CON E 241Note: COURSE RESTRICTED TO ENGINEERING COLLEGE MAJORS
Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.2291005 1 MWF 12:05-12:55
T 8:00-10:50
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2291010 2 MWF 12:05-12:55
T 12:10-3:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2291015 3 MWF 12:05-12:55
R 8:00-10:50
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2291020 4 MWF 12:05-12:55
R 12:10-3:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2291025 5 MWF 12:05-12:55
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2291030 6 MWF 12:05-12:55
W 3:20-6:10PM
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

CIVIL ENGINEERING

(CONTINUED)

ENGR HYDROL&HYDRAUL C E 372 3 CREDITS

Prereq: E M 378, A COURSE IN STATISTICS FROM
THE APPROVED DEPARTMENT LIST2293005 1 MF 8:50-9:40
W 8:50-9:40
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

DESIGN OF CONCRETES C E 382 3 CREDITS

Prereq: E M 274

Note: CREDIT IN C E 382 OR C E 383, BUT NOT BOTH,
MAY BE APPLIED TOWARD GRADUATION2294005 1 MF 2:15-3:05
T 8:00-10:50
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2294010 2 MF 2:15-3:05
T 12:10-3:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2294015 3 MF 2:15-3:05
R 12:10-3:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2294020 4 MF 2:15-3:05
R 8:00-10:50
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2294025 5 MF 2:15-3:05
W 2:15-5:05
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2294030 6 MF 2:15-3:05
F 3:20-6:10PM
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2294035 7 MF 2:15-3:05
M 3:20-6:10PM
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

DSGN PORTLAND CEMNT C E 383 1 CREDIT

Prereq: E M 274

Note: CREDIT IN C E 382 OR C E 383, BUT NOT BOTH,
MAY BE APPLIED TOWARD GRADUATION9480005 1 T 3:40-5:30
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

9480010 2 R 3:40-5:30
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

SUSTNBL E&INT'L DEV C E 388 3 CREDITS

Prereq: JUNIOR CLASSIFICATION IN ENGINEERING

Note: COURSE RESTRICTED TO COLLEGE OF ENGINEERING
JUNIORS AND SENIORS

Meets international perspectives reqmt

8096005 1 MW 3:20-4:10
T 4:10-6:00PM
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

COOPERATIVE EDUC C E 398 R CREDIT

Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
CAREER SERVICES

Satisfactory-Fail Only.

***** SEE DEPT FOR REFERENCE NUMBERS

PROG&OUTCOME ASSESS C E 403 R CREDIT

Prereq: VERIFICATION OF UNDERGRAD APPLICATION FOR
GRADUATION BY THE END OF THE FIRST WEEK OF CLASS,
INSTR PERMISSION FOR STUDENTS GRADUATING SUMMER.
Note: COURSE RESTRICTED TO STUDENTS GRADUATING FALL
20227351005 1 M 5:30-6:20PM
MEETS: OCT 17-DEC 16

Note: Course delivery is On-site instruction

7351010 2 M 5:30-6:20PM
MEETS: OCT 17-DEC 16

Note: Course delivery is On-site instruction

ENVIRONMT ENGR CHEM C E 420 3 CREDITS

Prereq: C E 326, CHEM 178

9459005 1 WF 11:00-11:50
R 12:40-3:30
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ENVIRNMTL BIOTECNOL C E 421 3 CREDITS

Prereq: C E 326

9476005 1 T 9:00-10:50
R 9:00-10:50
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

CIVIL ENGINEERING

(CONTINUED)

URB TRNSPRT PLN MOD C E 451 3 CREDITS
Prereq: C E 355 AND A COURSE IN STATISTICS FROM
THE APPROVED DEPARTMENTAL LIST
2301005 1 T 9:30-10:45
R 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HIGHWAY DESIGN C E 453 3 CREDITS
Prereq: C E 306, C E 355
2302005 1 MW 8:50-9:40
R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2302010 2 MW 8:50-9:40
R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOUNDATION ENGINEER C E 460 3 CREDITS
Prereq: C E 360
2303005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRNDWATER HYDROLOGY C E 473 3 CREDITS
Prereq: C E 372
1937005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CIVIL ENGINR DESIGN C E 485 3 CREDITS
Prereq: C E 206, C E 306, C E 326, C E 333 OR C E
334, C E 355, C E 360, C E 372, C E 382, SP CM 212.
ENROLLMENT LIMITED TO SEMESTER OF GRADUATION.
Note: COURSE RESTRICTED TO STUDENTS GRADUATING
FALL 2022
2131005 1 MF 12:05-12:55
T 11:00-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2131010 2 MF 12:05-12:55
T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY C E 490 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS C E 490H 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR, MEMBERSHIP IN
THE HONORS PROGRAM
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

CONST FINAN&BUS MGT C E 503 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN CON E 422 OR
C E 594A OR PERMISSION OF INSTRUCTOR
8717005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8717700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ENVIRONMT ENGR CHEM C E 520 3 CREDITS
Prereq: C E 326, CHEM 178
2318005 1 WF 11:00-11:50
R 12:40-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIRON BIOTECHNOLG C E 521 3 CREDITS
Prereq: C E 326
2319005 1 T 9:00-10:50
R 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.public.iastate.edu/~tge/courses/ce521/homepage.html>

STRUCTR ANALYSIS II C E 532 3 CREDITS
Prereq: C E 332
2325005 1 M 9:55-10:45
W 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRESTRESS CONCR STR C E 535 3 CREDITS
Prereq: C E 334
2328005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CIVIL ENGINEERING

(CONTINUED)

URB TRNSPRT PLN MOD C E 551 3 CREDITS
Prereq: C E 355 AND A COURSE IN STATISTICS FROM
THE APPROVED DEPARTMENTAL LIST
2208005 1 T 9:30-10:45
R 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TRAFFIC ENGINEERING C E 553 3 CREDITS
Prereq: C E 355
2336005 1 MW 3:20-4:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TRNSPRT DATA ANALY C E 556 3 CREDITS
Prereq: C E 355, A STATISTICS COURSE AT
300-LEVEL OR HIGHER
5105005 1 TR 8:00-9:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TRANSP SYST DEV&MGT C E 558 3 CREDITS
Prereq: C E 355
2339005 1 F 3:20-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

APPL FOUNDATN ENGR C E 561 3 CREDITS
Prereq: C E 460 OR INSTRUCTOR APPROVAL
2367005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2367700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

NUM MTHD&GEOTCH DSN C E 564 3 CREDITS
Prereq: C E 560 OR INSTRUCTOR APPROVAL
2342005 1 W 7:45-8:35
F 7:45-9:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2342700 2 W 7:45-8:35
F 7:45-9:45
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SOIL&FOUNDATN DYNMC C E 568 3 CREDITS
Prereq: C E 360, E M 345 OR INSTRUCTOR APPROVAL
9162005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9162700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

GRNDWATER HYDROLOGY C E 573 3 CREDITS
Prereq: C E 372
2345005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GEOTECH&MAT ENG SEM C E 581 R CREDIT
Prereq: GRADUATE CLASSIFICATION
Satisfactory-Fail Only
2655005 1 W 9:55-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS C E 590 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR ENVIR ENGR C E 591 R CREDIT
Prereq: GRADUATE CLASSIFICATION
Satisfactory-Fail Only
1658005 1 T 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOP CONSTR PLAN C E 594A 3 CREDITS
Prereq: C E 306 OR GRADUATE STANDING
Note: CREDIT MAY NOT BE APPLIED FOR GRADUATION FOR
CONSTRUCTION ENGINEERING UNDERGRADUATE STUDENTS.
INSTRUCTOR PERMISSION REQUIRED TO REGISTER
ARRANGED REPRESENTS ONLINE COURSE DELIVERY
AND COURSEWORK.
2925005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2925700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

RSRCH MTDS SEM:QUAL C E 595A 1 CREDIT
Prereq: GRADUATE STANDING OR INSTRUCTOR PERMISSN
Note: MEETS ALTERNATING WEEKS
4616005 1 M 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CIVIL ENGINEERING (CONTINUED)

CREATIVE COMPONENT C E 599 1- 3 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADVANCED TOPICS C E 690 1- 3 CREDITS
Prereq: PRE-ENROLLMENT CONTRACT REQUIRED
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINR TRANSP PLAN C E 691 1 CREDIT
6786005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENGINEER INTERNSHIP C E 697 R CREDIT
Prereq: PERMISSION OF COOP ADVISER, GRAD CLASSIF
Note: Department permission required.
Satisfactory-Fail Only.
7416005 1 ARRANGED
MEETS: AUG 22-DEC 16

RESEARCH C E 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

CLASSICAL STUDIES

GREEK & ROMAN MYTHOL CL ST 273 3 CREDITS
Note: COURSE RESTRICTED TO NEW INCOMING FRESHMAN.
Meets international perspectives reqmt
2586005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2586010 2 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANCIENT PHILOSOPHY CL ST 310 3 CREDITS
Prereq: PHIL 201
2584005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WLD LIT:ANCT-RENAIS CL ST 353 3 CREDITS
Prereq: ENGL 250 OR ENGL 105
Note: SEC A1 RESTRICTED TO ENGL, TCOMJ MAJORS ONLY
SEC A2 FOR MAJORS OTHER THAN ENGL, TCOMJ
Meets international perspectives reqmt
2585005 A1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2585010 A2 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HERO GREECE, RM, TDAY CL ST 373 3 CREDITS
Note: Meets international perspectives reqmt
8792005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRK ARCHAE:TO 700BC CL ST 376A 3 CREDITS
Note: Meets international perspectives reqmt
2916005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ROMN ARCHAE TO400CE CL ST 376C 3 CREDITS
Note: Meets international perspectives reqmt
9725005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GREEK & ROMAN ART CL ST 383 3 CREDITS
Note: Instructor permission required 1st week.
3976005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ROMAN CIVILIZATION CL ST 403 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
2590005 1 MW 3:20-4:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY CL ST 490 1- 6 CREDITS
Prereq: 7 CR IN CL ST AT 200 LEVEL OR HIGHER;
PERMISSION OF THE PROGRAM CHAIR
***** SEE DEPT FOR REFERENCE NUMBERS

COMMUNICATION DISORDERS

INTRO COMM DISORDER CMDIS 275 3 CREDITS
2611005 1 MW 3:10-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

COMMUNICATION DISORDERS (CONTINUED)

LANG&RDG DEVEL CHLD CMDIS 471 3 CREDITS
Prereq: CMDIS 275 OR LING 275 OR PSYCH 230 OR
OR ENGL 219
2618700 1 R 4:10-5:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 STUDENTS WILL MEET SYNCHRONOUSLY FOR 1 HOUR
A WEEK, AT 4:10PM-5:00PM. TWO HOURS A WEEK WILL BE
COMPLETED ASYNCHRONOUSLY
Course delivery is WWW
Syllabus: http://faculty.sites.iastate.edu/giri/page
/471fall

TOP DIAG CMM DISORD CMDIS 480C 3 CREDITS
Prereq: CMDIS 275 OR LING 275 OR LING 219 OR
CMDIS 471 OR LING 471
9326005 1 T 4:10-5:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 STUDENTS WILL MEET SYNCHRONOUSLY FOR 1 HOUR
A WEEK, AT 4:10PM-5:00PM. TWO HOURS A WEEK WILL BE
COMPLETED ASYNCHRONOUSLY
Course delivery is WWW

COMM DISORDR FLDWRK CMDIS 492 1- 2 CREDITS
Prereq: CMDIS 371 OR LING 371; CMDIS 471 OR
LING 471; CREDIT OR CONCURRENT ENROLLMENT IN
CMDIS 480A OR 480B OR 480C OR LING 480A OR 480B
OR 480C
8954700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

COMMUNICATION STUDIES

INTRO COMMUNIC STDI COMST 101 3 CREDITS
7918005 1 MWF 11:00-11:50 BLANKENSHIP K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORIEN COMMUNICA STU COMST 104 1 CREDIT
Prereq: CLASSIFICATION IN COMMUNICATION STUDIES
MAJORS
Satisfactory-Fail Only.
4301005 1 MW 8:50-9:40 JOHNSON P
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

INTRO COM RSRCH MTD COMST 203 3 CREDITS
Prereq: COMST 101
Note: SEC A1 RESTRICTED TO COMST MAJORS ONLY. SEC A2
FOR MAJORS OTHER THAN COMST.
5123005 A1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5123010 A2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMM& U.S. DIVRSITY COMST 210 3 CREDITS
Note: Meets U.S. diversity reqmt
7066005 1 TR 9:30-10:45 RUBLE R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERPERSONAL COMM COMST 211 3 CREDITS
Note: SEC A1, B1 ECT. RESTRICTED TO COMST MAJORS ONLY
SEC A2, B2 ETC. FOR MAJORS OTHER THAN COMST
8105005 A1 MWF 8:50-9:40 EGDORF D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8105010 A2 MWF 8:50-9:40 EGDORF D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8105015 B1 MWF 9:55-10:45 EGDORF D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8105020 B2 MWF 9:55-10:45 EGDORF D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8105025 C1 MWF 11:00-11:50 EGDORF D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8105030 C2 MWF 11:00-11:50 EGDORF D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8105035 D1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8105040 D2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROFESSNAL COMMUNIC COMST 214 3 CREDITS
9183005 1 MWF 2:15-3:05 FORNOFF M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9183700 2 ARRANGED ODENWELLER K
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

9183705 3 ARRANGED RUBLE R
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

9183710 4 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

COMMUNICATION STUDIES

(CONTINUED)

CONFLICT MANAGEMENT COMST 218 3 CREDITS
7314700 1 ARRANGED RAFFERTY K
Note: Course delivery is WWW

HUMAN COMMUNIC THRY COMST 301 3 CREDITS
Prereq: COMST 101
Note: SEC A1 RESTRICTED TO COMST MAJORS ONLY
SEC A2 FOR MAJORS OTHER THAN COMST
6593005 A1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6593010 A2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6593015 B1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6593020 B2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERCULTURAL COMM COMST 310 3 CREDITS
Prereq: COMST 102, COMST 203, COMST 301
Note: SEC A1 ETC. RESTRICTED TO COMST MAJORS ONLY
SEC A2 ETC. FOR MAJORS OTHER THAN COMST
Meets international perspectives reqmt
7934005 A1 TR 3:40-4:55 JENKS T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7934010 A2 TR 3:40-4:55 JENKS T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RELATIONAL COMMUNIC COMST 311 3 CREDITS
Prereq: COMST 101 AND COMST 102
Note: SEC A1 ETC. RESTRICTED TO COMST MAJORS ONLY
SEC A2 ETC. FOR MAJORS OTHER THAN COMST
6428005 A1 MWF 9:55-10:45 ODENWELLER K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6428010 A2 MWF 9:55-10:45 ODENWELLER K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LDRSHIP COMMUN THEOR COMST 313 3 CREDITS
Prereq: COMST 102, COMST 203, COMST 301
Note: SEC A1 ETC. RESTRICTED TO COMST MAJORS ONLY
SEC A2 ETC. FOR MAJORS OTHER THAN COMST
4305005 A1 TR 8:00-9:15 JENKS T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4305010 A2 TR 8:00-9:15 JENKS T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORGANIZATIONAL COMM COMST 314 3 CREDITS
Prereq: COMST 102, COMST 203, COMST 301
Note: SEC A1 ETC. RESTRICTED TO COMST MAJORS ONLY
SEC A2 ETC. FOR MAJORS OTHER THAN COMST
6431005 A1 TR 11:00-12:15 TYE-WILLIAMS S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6431010 A2 TR 11:00-12:15 TYE-WILLIAMS S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SMALL GROUP COMM COMST 317 3 CREDITS
Prereq: COMST 102, COMST 203, COMST 301
Note: SEC A1 ETC. RESTRICTED TO COMST MAJORS ONLY
SEC A2 ETC. FOR MAJORS OTHER THAN COMST
6433005 A1 MWF 11:00-11:50 FORNOFF M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6433010 A2 MWF 11:00-11:50 FORNOFF M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMM TRAINING&DEVEL COMST 319 3 CREDITS
Prereq: COMST 102, COMST 203, COMST 301
Note: SEC A1 RESTRICTED TO COMST MAJORS ONLY
SEC A2 FOR MAJORS OTHER THAN COMST
2362005 A1 TR 9:30-10:45 COFFELT T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2362010 A2 TR 9:30-10:45 COFFELT T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NONVERBAL COMMUNIC COMST 325 3 CREDITS
Prereq: COMST 102, COMST 203, COMST 301
Note: SEC A1 ETC. RESTRICTED TO COMST MAJORS ONLY
SEC A2 ETC. FOR MAJORS OTHER THAN COMST
3920005 A1 MWF 12:05-12:55 FORNOFF M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3920010 A2 MWF 12:05-12:55 FORNOFF M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMMUNICATION STUDIES

(CONTINUED)

CMPTR-MEDIATED COMM COMST 330 3 CREDITS
Prereq: COMST 102, COMST 203, COMST 301
Note: SEC A1 ETC. RESTRICTED TO COMST MAJORS ONLY
SEC A2 ETC. FOR MAJORS OTHER THAN COMST
2385005 A1 TR 2:10-3:25 RUBLE R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2385010 A2 TR 2:10-3:25 RUBLE R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH SEMINAR COMST 404 3 CREDITS
Prereq: COMST 301 PLUS 3 ADDITIONAL COMMUNICATION
STUDIES CLASSES FROM THE FOLLOWING LIST: COMST 310,
COMST 311, COMST 313, COMST 314, COMST 317,
COMST 319, COMST 325, OR COMST 330
Note: COURSE RESTRICTED TO COMST SENIORS
2298005 1 TR 12:40-1:55 COFFELT T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SP TOP COMST:HEALTH COMST 450B 3 CREDITS
Prereq: JUNIOR STANDING OR INSTRUCTOR PERMISSION
0286700 1 ARRANGED RAFFERTY K
MEETS: AUG 22-DEC 16
Note: EXAMINES RESEARCH, THEORIES, AND CONCEPTS
RELEVANT TO HEALTH COMMUNICATION. TOPICS INCLUDE
STUDYING THE INTERPERSONAL, ORGANIZATIONAL, AND
MEDIATED COMMUNICATION OCCURRING IN HEALTH CARE
AND PUBLIC HEALTH SETTINGS, AND UNDERSTANDING WHY
EFFECTIVE COMMUNICATION CONTRIBUTES TO POSITIVE
HEALTH OUTCOMES.
Course delivery is WWW

INDEPENDENT STUDY COMST 490 1- 3 CREDITS
Prereq: 9 CREDITS IN COMST, JUNIOR CLASSIFICATION
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH PRACTICUM COMST 491 VAR. CREDITS
Prereq: COMST 203, COMST 301, AND PERMISSION
OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

PROFESSNL INTERNSHP COMST 497 1- 3 CREDITS
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SEMINAR COMST 504 3 CREDITS
Prereq: COMST 301 PLUS 3 ADDITIONAL COMMUNICATION
STUDIES CLASSES FROM THE FOLLOWING LIST: COMST 310,
COMST 311, COMST 313, COMST 314, COMST 317,
COMST 319, COMST 325, OR COMST 330; GRADUATE STANDING
Note: Instructor permission required.
4421005 1 TR 12:40-1:55 COFFELT T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS COMST 590 1- 4 CREDITS
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

COMMUNITY & REGIONAL PLANNING

N AMER METROPOLIS C R P 201 3 CREDITS
Note: Meets U.S. diversity reqmt
2752005 1 ARRANGED, F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
2752010 2 ARRANGED, W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
2752015 3 ARRANGED, W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
2752020 4 ARRANGED
F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

FUND GEOG INFO SYST C R P 251 3 CREDITS
9667005 1 M 9:55-10:45
W 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
9667010 2 M 9:55-10:45
F 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
9667015 3 M 9:55-10:45
R 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

COMMUNITY & REGIONAL PLANNING (CONTINUED)

ENVIRONMTL PLANNING C R P 293 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: THIS COURSE IS A 2-PART COURSE. STUDENTS MUST REGISTER FOR A LECTURE SEC FIRST & THEN A LAB SEC. STUDENTS WHO DON'T REGISTER FOR BOTH LECTURE & LAB SHOULD DROP THE COURSE DUE TO INCOMPLETE REGISTRATION.
 2384100 A ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 2384005 1 T 12:40-1:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2384010 2 T 1:40-2:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2384015 3 R 12:40-1:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2384020 4 R 1:40-2:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 U.S. HOUSING POLICY C R P 325 3 CREDITS
 0098005 1 TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 PRACTICUM C R P 330 1- 3 CREDITS
 Prereq: MAJOR IN COMMUNITY AND REGIONAL PLANNING Satisfactory-Fail Only.
 2386005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Department permission required.
 PRO PRACTICE SEMINR C R P 331 2 CREDITS
 Prereq: C R P 301, JUNIOR CLASSIFICATION
 3962005 1 R 3:40-5:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 INTMD GEOG INFO SYS C R P 351 3 CREDITS
 Prereq: C R P 251X
 9684005 1 ARRANGED, F 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 9684010 2 ARRANGED, R 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 PLAN PROCESS THEORY C R P 383 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 2388005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 FIELD TRAVEL C R P 391 1- 2 CREDITS
 Prereq: C R P MAJOR, PERMISSION OF ADVISER
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2022 Satisfactory-Fail Only.
 2402005 1 T 3:30-4:30, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 FINANC HIST PRESERV C R P 421 3 CREDITS
 9685005 1 TR 3:40-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 DEVL COUNTRIES PLAN C R P 429 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 2988005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 CMUNITY PLAN STUDIO C R P 432 4- 6 CREDITS
 Prereq: C R P 201, C R P 301, C R P 383, OR PERMISSION OF INSTRUCTOR
 Note: COURSE ONLY OFFERED FOR 6 CREDITS FALL 2022 FIELD TRIPS & TRAVEL FEE: \$25.00 - \$100.00
 2391005 1 MW 12:05-5:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 SITE DEVELOPMENT C R P 442 3 CREDITS
 8760005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 GEODGN:SUST FUT PLN C R P 449 3 CREDITS
 Prereq: C R P 251 OR EQUIVALENT OR PERMISSION OF INSTRUCTOR
 3768005 1 MW 1:10-2:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COMMUNITY & REGIONAL PLANNING (CONTINUED)

SMART&SUSTN CITIES C R P 455 3 CREDITS
 0277005 1 MW 1:10-2:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 GIS PROGRMG&AUTOMAT C R P 456 3 CREDITS
 Prereq: C R P 351 OR EQUIVALENT OR PERMISSION OF INSTRUCTOR
 5720010 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5720700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: PERMISSION OF DEPARTMENT REQUIRED TO REGISTER Department permission required.
 Course delivery is WWW
 SOCIAL JUSTIC&PLANN C R P 460 3 CREDITS
 9746005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9746700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: PERMISSION OF DEPARTMENT REQUIRED TO REGISTER Instructor permission required.
 Course delivery is WWW
 GRANT WRITING C R P 475 1 CREDIT
 Note: Instructor permission required 1st week.
 5575005 1 R 5:40-6:40PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 INDEPENDENT STUDY C R P 490 1- 3 CREDITS
 Prereq: WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week. Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS
 INDEP STUDY HONORS C R P 490H 1- 3 CREDITS
 Prereq: WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM. MEMBERSHIP IN UNIVERSITY HONORS PROGRAM.
 Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY HONORS PROGRAM ONLY
 Instructor permission required 1st week. Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS
 PL LAW,ADMIN&IMPLEM C R P 492 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 2397005 1 T 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 PRO WORK EXPERIENCE C R P 510 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS
 DOCUMNT HIS BLT ENV C R P 511 3- 4 CREDITS
 Prereq: KNOWLEDGE OF GIS HELPFUL BUT NOT REQUIRED
 9717005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 REAL ESTATE DEVLPMNT C R P 526 3 CREDITS
 Prereq: ENROLLMENT IN MRED OR INSTRUCTOR PERMISSION
 0158005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 DEVL COUNTRIES PLAN C R P 529 3 CREDITS
 2404005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 PRACTICUM C R P 530 1- 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION IN C R P Satisfactory-Fail Only.
 2405005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 SITE DEVELOPMENT C R P 542 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 8759005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 GEODGN:SUST FUT PLN C R P 549 3 CREDITS
 0027005 1 MW 1:10-2:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COMMUNITY & REGIONAL PLANNING (CONTINUED)

RESILIENT ENVIRNMTS C R P 550 3 CREDITS
 9415005 1 R 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO GEOG INFO SYS C R P 551 3 CREDITS
 1985005 1 ARRANGED, W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 1985010 2 ARRANGED, W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 1985700 3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: DEPARTMENT PERMISSION REQUIRED TO REGISTER
 Department permission required.
 Course delivery is WWW

SMART&SUSTN CITIES C R P 555 3 CREDITS
 0279005 1 MW 1:10-2:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GIS PROGRMG&AUTOMAT C R P 556 3 CREDITS
 Prereq: C R P 351 OR EQUIVALENT OR PERMISSION OF INSTRUCTOR
 5856005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5856700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: PERMISSION OF DEPARTMENT REQUIRED TO REGISTER
 Department permission required.
 Course delivery is WWW

SOCIAL JUSTIC&PLANN C R P 560 3 CREDITS
 2418005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2418700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: PERMISSION OF DEPARTMENT REQUIRED TO REGISTER
 Instructor permission required.
 Course delivery is WWW

PLAN AMER METROPLIS C R P 563 3 CREDITS
 9380005 1 M 5:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9380700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: PERMISSION OF DEPARTMENT REQUIRED TO REGISTER
 Department permission required.
 Course delivery is WWW

INTR ANLYT MTHDS PL C R P 564 3 CREDITS
 9329005 1 TR 9:00-10:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9329700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: PERMISSION OF DEPARTMENT REQUIRED TO REGISTER
 Department permission required.
 Course delivery is WWW

PLANNING & DEVELPMT C R P 568 3 CREDITS
 Prereq: C R P 564 OR EQUIVALENT
 2018005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GRANT WRITING C R P 575 1 CREDIT
 Prereq: GRADUATE CLASSIFICATION
 5592005 1 R 5:40-6:40PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPL TP PLAN LAW,ADM C R P 590A 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC ECON DEVEL C R P 590B 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC URBAN DSGN C R P 590C 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

COMMUNITY & REGIONAL PLANNING (CONTINUED)

SPL TOP HOUS&URB RV C R P 590D 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ENVIRN PLAN C R P 590H 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP TRANSPRTN PL C R P 590I 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC INT'L PLAN C R P 590N 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP SPATL AN MTH C R P 590O 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP SM TOWN PLAN C R P 590P 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP DIVRS&EQ PLN C R P 590Q 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS GIS C R P 590R 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LAND USE REGULA LAW C R P 592 3 CREDITS
 2427005 1 W 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2427700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: PERMISSION OF DEPARTMENT REQUIRED TO REGISTER
 Department permission required.
 Course delivery is WWW

PRO PLANNING REPORT C R P 599 VAR. CREDITS
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH C R P 699 VAR. CREDITS
 Note: Instructor permission required.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

COMMUNITY DEVELOPMENT

COMM DEVELPMT FOUND C DEV 501X 3 CREDITS
 0940700 G ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC G CONTACT GPIDEA COORDINATOR TO ENROLL.
 AGONLINESERVICES@IASTATE.EDU, 800-747-4478
 Instructor permission required.
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

COMM CHNG PRNC&STRA C DEV 503 3 CREDITS
 8491700 G ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC G CONTACT GPIDEA COORDINATOR TO ENROLL.
 AGONLINESERVICES@IASTATE.EDU, 800-747-4478
 Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

COMM&G ECON ANLY I C DEV 506 3 CREDITS
 8608700 G ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC G CONTACT GPIDEA COORDINATOR TO ENROLL.
 AGONLINESERVICES@IASTATE.EDU, 800-747-4478
 Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

COMMUNITY DEVELOPMENT (CONTINUED)

INTR NATIV COMMUNITI C DEV 507 3 CREDITS
8467700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU OR 800-747-4478.
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

SUSTAINABL COMMUNIT C DEV 512 3 CREDITS
6145700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

ECON DEVEL STRATG&P C DEV 513 3 CREDITS
6203700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU OR CALL 800-747-4478.
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

SPL TOP CMNTY DVLPT C DEV 590 1- 3 CREDITS
9495700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

CREATIVE COMPONENT C DEV 599 VAR. CREDITS
2349710 F ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC F CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

2349705 H ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC H CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

COMPUTER ENGINEERING (CONTINUED)

INTRO PROBLM SOLV I CPR E 185 3 CREDITS
3878030 6 TR 8:00-8:50
W 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3878035 7 TR 8:00-8:50
W 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3878040 8 TR 8:00-8:50
F 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3878045 9 TR 8:00-8:50
R 5:10-7:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CYBER SECUR FUNDMTL CPR E 230 3 CREDITS
Prereq: COM S 227 OR E E 285 OR MIS 207
Note: COURSE RESTRICTED TO COM S, CPR E, CYB E,
E E, MIS, S E MAJORS ONLY

9703005 1 TR 8:00-8:50
R 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9703010 2 TR 8:00-8:50
F 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9703015 3 TR 8:00-8:50
W 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9703020 4 TR 8:00-8:50
R 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9703025 5 TR 8:00-8:50
T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9703030 6 TR 8:00-8:50
T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CYB SYS LEGAL,ETHCL CPR E 234 3 CREDITS
Prereq: COM S 227, OR E E 285 OR MIS 207
Note: COURSE RESTRICTED TO COM S, CPR E, CYB E,
E E, MIS, S E MAJORS ONLY

0278005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TRANSFER ORIENTATIO CPR E 261 R CREDIT
Satisfactory-Fail Only.

9198005 1 W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9198010 2 T 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DIG LOGC,PROCSR,P I CPR E 281 4 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO CPR E, CYB E, E E, COM S,
P CS, S E SOPHOMORES, JUNIORS AND SENIORS

7321005 1 MWF 2:15-3:05
T 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

7321010 2 MWF 2:15-3:05
T 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

7321015 3 MWF 2:15-3:05
T 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

7321020 4 MWF 2:15-3:05
W 3:20-6:10PM
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

7321025 5 MWF 2:15-3:05
F 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

7321030 6 MWF 4:25-5:15
W 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7321035 7 MWF 4:25-5:15
R 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7321040 8 MWF 4:25-5:15
R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7321045 9 MWF 4:25-5:15
T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTER ENGINEERING

PRO PROG ORIENTATN CPR E 166 R CREDIT
Note: COURSE RESTRICTED TO CPR E, CYB E, E E
MAJORS ONLY
Satisfactory-Fail Only.

2292005 1 T 1:10-2:00
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

2292010 2 R 1:10-2:00
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

CPR ENG LRNG CMUNTY CPR E 184 1 CREDIT
Prereq: CPR E LEARNING COMMUNITY MEMBERSHIP

9984005 1 R 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO PROBLM SOLV I CPR E 185 3 CREDITS
Prereq: MATH 143 OR SATISFACTORY SCORES ON
MATHEMATICS PLACEMENT EXAMINATIONS; CREDIT OR
ENROLLMENT IN MATH 165
Note: CREDIT IN ONLY ONE OF THE FOLLOWING COURSES
MAY BE APPLIED TOWARD GRADUATION: ENGR 160, A B E
160, AER E 160, C E 160, CH E 160, CPR E 185, E E
185, I E 148, M E 160, AND S E 185
COURSE RESTRICTED TO CPR E, CYB E MAJORS ONLY

3878005 1 TR 8:00-8:50
W 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3878010 2 TR 8:00-8:50
F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3878015 3 TR 8:00-8:50
F 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3878020 4 TR 8:00-8:50
W 6:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3878025 5 TR 8:00-8:50
T 10:00-11:50
MEETS: AUG 22-DEC 16

COMPUTER ENGINEERING

(CONTINUED)

DIG LOGC, PROCSR, P I CPR E 281 4 CREDITS
 7321050 10 MWF 4:25-5:15
 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7321055 11 MWF 4:25-5:15
 R 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7321060 12 MWF 4:25-5:15
 W 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7321065 13 MWF 4:25-5:15
 W 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7321070 14 MWF 2:15-3:05
 F 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

7321075 15 MWF 4:25-5:15
 R 8:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EMBEDDE SYS I:INTRO CPR E 288 4 CREDITS
 Prereq: CPR E 281, COM S 207 OR 227 OR E E 285

3364005 1 TR 9:30-10:45
 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3364010 2 TR 9:30-10:45
 T 6:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3364015 3 TR 9:30-10:45
 R 6:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3364020 4 TR 9:30-10:45
 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3364025 5 TR 2:10-3:25
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3364030 6 TR 2:10-3:25
 T 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3364035 7 TR 2:10-3:25
 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PROGRAM DISCOVERY CPR E 294 R CREDIT
 Prereq: CPR E 166 OR E E 166
 Note: SEC A1,B1 RESTRICTED TO CPR E, CYB E. SEC A2,B2 RESTRICTED TO E E.
 Satisfactory-Fail Only.

5337005 A1 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

5337010 A2 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

5337015 A3 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

5337020 B1 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

5337025 B2 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

OPERAT SYS:PRIN&PRA CPR E 308 4 CREDITS
 Prereq: CPR E 381 OR COM S 321

2036005 1 MWF 8:50-9:40
 F 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2036010 2 MWF 8:50-9:40
 T 4:10-7:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2036015 3 MWF 8:50-9:40
 R 8:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2036020 4 MWF 8:50-9:40
 R 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COMPUTER ENGINEERING

(CONTINUED)

THEORET FOUND CPR E 310 3 CREDITS
 Prereq: COM S 228

9240005 1 TR 2:10-3:00
 M 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9240010 2 TR 2:10-3:00
 M 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9240015 3 TR 2:10-3:00
 M 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9240020 4 TR 2:10-3:00
 M 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9240025 5 TR 2:10-3:00
 M 4:25-5:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SOFTWARE PROJCT MGT CPR E 329 3 CREDITS
 Prereq: COM S 309

6832005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTGRATED ELECTRNCS CPR E 330 4 CREDITS
 Prereq: E E 201, CREDIT OR ENROLLMENT IN E E 230, CPR E 281
 Note: CREDIT FOR EITHER CPR E/E E 330 OR E E 331, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

2311005 1 MWF 12:05-12:55
 T 8:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2311010 2 MWF 12:05-12:55
 T 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2311015 3 MWF 12:05-12:55
 W 5:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2311020 4 MWF 12:05-12:55
 F 7:45-10:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2311025 5 MWF 12:05-12:55
 R 8:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

2311030 6 MWF 12:05-12:55
 W 7:45-10:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CYB SEC CRYPTGR APP CPR E 331 3 CREDITS
 Prereq: CPR E 231 OR CYB E 231
 Note: COURSE RESTRICTED TO COM S, CPR E, CYB E, E E, MIS, S E MAJORS ONLY

0146005 1 TR 12:40-1:30
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0146010 2 TR 12:40-1:30
 W 8:50-10:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0146015 3 TR 12:40-1:30
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SFTWR ARCHITC&DSIGN CPR E 339 3 CREDITS
 Prereq: S E 319

6834005 1 TR 4:10-5:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CPTR ORG &ASMB PROG CPR E 381 4 CREDITS
 Prereq: CPR E 288

6769005 1 MWF 8:50-9:40
 R 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6769010 2 MWF 8:50-9:40
 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6769015 3 MWF 8:50-9:40
 W 6:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6769020 4 MWF 8:50-9:40
 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6769025 5 MWF 8:50-9:40
 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COMPUTER ENGINEERING (CONTINUED)

CPTR ORG &ASMB PROG CPR E 381 4 CREDITS
 6769030 6 MWF 8:50-9:40
 R 6:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6769035 7 MWF 8:50-9:40
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6769040 8 MWF 8:50-9:40
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EMBED SYS II:MOBILE CPR E 388 4 CREDITS
 Prereq: CPR E 288
 9014005 1 MWF 3:20-4:10
 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9014010 2 MWF 3:20-4:10
 F 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9014015 3 MWF 3:20-4:10
 W 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PROGRAM EXPLORATION CPR E 394 R CREDIT
 Prereq: CPR E 294 OR E E 294
 Note: SEC A1,B1 ETC RESTRICTED TO CPR E. SEC A2,B2 ETC
 RESTRICTED TO E E.
 Satisfactory-Fail Only.
 5388005 A1 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 5388010 A2 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 5388015 A3 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 5388020 B1 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 5388025 B2 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 5388030 B3 F 3:20-4:10
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN CPR E 398 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SFTW SYS DTA ANLYTC CPR E 414 4 CREDITS
 Prereq: COM S 363; OR CPR E 315 OR CPR E 308; OR
 COM S 311 OR COM S 352
 0196005 1 MW 4:25-5:45
 M 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0196010 2 MW 4:25-5:45
 M 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HI SPEED SYS MEASUR CPR E 418 4 CREDITS
 Prereq: E E 230 AND 311
 5762005 1 MWF 8:50-9:40
 M 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SFTWRE SAFETY ANALY CPR E 421 3 CREDITS
 Prereq: COM S 309; CPR E 310 OR COM S 230
 0028005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTR HI PRFM CMPUTG CPR E 424 3 CREDITS
 Prereq: MATH 265; MATH 207 OR MATH 317; OR
 PERMISSION OF INSTRUCTOR
 9829005 1 TR 11:00-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

NTWRK PROTOCL&SECUR CPR E 430 3 CREDITS
 Prereq: CPR E 308 OR COM S 252 OR COM S 352
 9386005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9386700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

COMPUTER ENGINEERING (CONTINUED)

INFO SYSTM SECURITY CPR E 431 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN CPR E 308 OR
 CREDIT OR ENROLLMENT IN COM S 352
 Note: THIS COURSE CANNOT BE USED TOWARDS ANY
 REQUIREMENTS FOR THE CYBER SECURITY DEGREE OR MINOR.
 8650005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

DISTRIBUTED SYSTEMS CPR E 454 3 CREDITS
 Prereq: COM S 311, COM S 352 OR CPR E 308
 7291005 1 MWF 3:20-4:10 ZHANG W
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

REAL TIME SYSTEMS CPR E 458 3 CREDITS
 Prereq: CPR E 308 OR COM S 352
 4510005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4510700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

DIGITAL VLSI DESIGN CPR E 465 4 CREDITS
 Prereq: E E 330
 9514005 1 TR 9:30-10:45
 T 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9514010 2 TR 9:30-10:45
 W 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9514015 3 TR 9:30-10:45
 F 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9514020 4 TR 9:30-10:45
 W 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MULTIDISC ENGR DSGN CPR E 466 3 CREDITS
 Prereq: STUDENT MUST BE WITHIN 2 SEMESTERS OF
 GRADUATION, PERMISSION OF INSTRUCTOR
 1899005 1 MWF 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HRDWRE DSN MACH LRN CPR E 487 4 CREDITS
 Prereq: CPR E 381 OR COM S 321
 0893005 1 TR 4:10-5:25
 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0893010 2 TR 4:10-5:25
 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CPTR NTWRK&DATA COM CPR E 489 4 CREDITS
 Prereq: CPR E 288 OR COM S 327
 Note: COURSE RESTRICTED TO CPR E, E E, E CPE,
 COM S S E MAJORS ONLY
 2771005 1 TR 11:00-12:15
 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2771010 2 TR 11:00-12:15
 T 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY CPR E 490 VAR. CREDITS
 Prereq: SENIOR CLASSIFICATION IN COMPUTER ENGR
 Note: Department permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

HONORS INDEP STUDY CPR E 490H VAR. CREDITS
 Prereq: SENIOR CLASSIFICATION IN COMPUTER ENGR
 MEMBERSHIP IN UNIV HONORS PROGRAM
 Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
 HONORS PROGRAM ONLY
 Department permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SR DESGN PROJ I&PRO CPR E 491 3 CREDITS
 Prereq: CPR E 308, ENGL 314, COMPLETION OF 29
 CREDITS IN THE CPR E PROFESSIONAL PROGRAM
 Note: COURSE RESTRICTED TO CPR E, CYB E, E E, S E
 JUNIORS & SENIORS
 Instructor permission required 1st week.
 2765005 1 T 2:10-4:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2765010 2 R 2:10-4:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COMPUTER ENGINEERING

(CONTINUED)

SR DESIGN PROJCT II CPR E 492 2 CREDITS
Prereq: CPR E 491 OR E E 491 OR S E 491
Note: COURSE RESTRICTED TO CPR E, E E, S E JUNIORS
AND SENIORS
1659005 1 R 2:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PORTFOLIO ASSESSMNT CPR E 494 R CREDIT
Prereq: CREDIT OR ENROLLMENT IN 491
Note: COURSE RESTRICTED TO CPR E, CYB E, E E
SENIORS ONLY
2279005 1 W 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2279010 2 R 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2279015 3 W 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2279020 4 R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DSN&ANALYSIS ALGTHM CPR E 511 3 CREDITS
Prereq: COM S 311
5651005 1 MWF 1:10-2:00 EULENSTEIN O
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONCURRENT SYSTEMS CPR E 527 3 CREDITS
Prereq: COM S 352
0308005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NTWRK PROTOCL&SECUR CPR E 530 3 CREDITS
Prereq: CPR E 308 OR COM S 252 OR COM S 352
2777005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2777700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INFO SYSTM SECURITY CPR E 531 3 CREDITS
Prereq: CPR E 489 OR CPR E 530 OR COM S 586 OR
MIS 535
Note: ON CAMPUS SECTIONS RESTRICTED TO E CPE, COM S,
CYBSC, GR ST, INFAS, SCIS GRAD STUDENTS ONLY
4537005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4537700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

CMPTR&NTWRK FORENSI CPR E 536 3 CREDITS
Prereq: CPR E 489 OR CPR E 530
5531005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5531010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

HI-PERFRM COMM NTWK CPR E 541 3 CREDITS
Prereq: CPR E 530 OR CPR E 489
4357005 1 MW 4:30-5:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4357700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

WIRELESS NETWK ARCH CPR E 543 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN CPR E 489
OR CPR E 530
6039005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
6039010 2 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FUND BIOINFORMATICS CPR E 544 4 CREDITS
Prereq: MATH 165 OR STAT 401 OR EQUIVALENT
8549005 1 MWF 11:00-11:50
R 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CYB-PHYSCL SYS NTWK CPR E 548 3 CREDITS
Prereq: CPR E 489, CPR E 530/430, COM S 486,
OR EQUIVALENT
0384005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0384700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

COMPUTER ENGINEERING

(CONTINUED)

DISTRIBUTED SYSTEMS CPR E 554 3 CREDITS
Prereq: COM S 311, COM S 352 OR CPR E 308;
GRADUATE STANDING OR PERMISSION OF INSTRUCTOR
7292005 1 MWF 3:20-4:10 ZHANG W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

REAL-TIME SYSTEMS CPR E 558 3 CREDITS
Prereq: CPR E 308 OR COM S 352
4574005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4574700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SECURE SOFTWARE ENG CPR E 562 3 CREDITS
Prereq: CPR E 308 OR COM S 352
0793005 1 MW 4:25-5:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0793700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

BIOINFMTIC ALGORITHMS CPR E 567 3 CREDITS
Prereq: COM S 228, COM S 330; CREDIT OR
OR ENROLLMENT IN BIOL 315, STAT 430
8329005 1 TR 11:00-12:15 EULENSTEIN O
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STRUCT BIOINFMTICS CPR E 569 3 CREDITS
Prereq: BCB 567, BBMB 316, GEN 409, STAT 430
3407005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CPR SYS ARCHITECTUR CPR E 581 3 CREDITS
Prereq: CPR E 381
8458005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8458700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPECIAL TOPICS CPR E 590 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR CMPUTR ENGR CPR E 592 1- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY CPR E 595 1- 3 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

LEARNNG CMMUNTY SEMN CPR E 598 R CREDIT
Prereq: CLASSIFICATION AS AN E CPE MAJOR
Satisfactory-Fail Only.
9874005 1 F 4:25-5:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CREATIVE COMPONENT CPR E 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

CYBER SEC CAPSTONE CPR E 632 3 CREDITS
Prereq: CYBSC 531, CYBSC 532, CYBSC 534
8104005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.
Course delivery is On-site instruction
8104700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.
Course delivery is WWW

ENGINEERG INTERNSHP CPR E 697 R CREDIT
Prereq: PERMISSION OF MANAGER OF CPR E STUDENT SERVICES
REQUIRED
Satisfactory-Fail Only.
7420005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

RESEARCH CPR E 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

COMPUTER SCIENCE

ORIENTATION COM S 101 R CREDIT
Satisfactory-Fail Only.
2672005 1 M 2:15-3:05 HOLMES D
W 2:15-3:05 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2672010 2 M 2:15-3:05 HOLMES D
W 2:15-3:05 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2672015 3 M 2:15-3:05 HOLMES D
W 2:15-3:05 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTER SCIENCE

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ORIENTATION COM S 101 R CREDIT
2672020 4 M 2:15-3:05 HOLMES D
W 2:15-3:05 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672025 5 M 2:15-3:05 HOLMES D
W 2:15-3:05 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672030 6 M 2:15-3:05 HOLMES D
W 2:15-3:05 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672035 7 M 2:15-3:05 HOLMES D
W 2:15-3:05 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672040 8 M 2:15-3:05 HOLMES D
W 2:15-3:05 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672045 9 M 3:20-4:10 HOLMES D
W 3:20-4:10 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672050 10 M 3:20-4:10 HOLMES D
W 3:20-4:10 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672055 11 M 3:20-4:10 HOLMES D
W 3:20-4:10 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672060 12 M 3:20-4:10 HOLMES D
W 3:20-4:10 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672065 13 M 3:20-4:10 HOLMES D
W 3:20-4:10 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672070 14 M 3:20-4:10 HOLMES D
W 3:20-4:10 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672075 15 M 3:20-4:10 HOLMES D
W 3:20-4:10 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2672080 16 M 3:20-4:10 HOLMES D
W 3:20-4:10 HOLMES D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CMPTR LITERACY&APPL COM S 103 4 CREDITS
2673005 1 W 5:10-6:50PM CHANG S
R 6:10-7:50PM CHANG S
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Section info: <http://www.cs.iastate.edu/courses/com-s-103>
Syllabus: <http://www.cs.iastate.edu/courses/com-s-103>

INTRO TO PROGRAMMNG COM S 104 2 CREDITS
2995705 1 TR 2:10-3:00 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW

INTRO WEB PROGRAMMNG COM S 106 3 CREDITS
6704700 1 T 5:10-6:50PM CHANG S
R 5:10-6:00PM CHANG S
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Section info: <http://www.cs.iastate.edu/courses/com-s-106>
Syllabus: <http://www.cs.iastate.edu/courses/com-s-106>

WNDWS APP PROGRAMMNG COM S 107 3 CREDITS
2674005 1 TR 3:40-4:55 ZAMAN E
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INTRO SPRDSH&DATABS COM S 113 3 CREDITS
Note: S E, AND CPR E MAJORS MAY NOT APPLY CREDIT IN COM S 113 TOWARD GRADUATION.
ON-CAMPUS SECTIONS ARE A 2-PART COURSE. REGISTER FOR A LECTURE SEC FIRST AND THEN A LAB SEC. STUDENTS WHO DON'T REGISTER FOR BOTH LECTURE AND LAB SHOULD DROP THE COURSE DUE TO INCOMPLETE REGISTRATION. DO NOT REGISTER FOR SEC G IF REGISTERING FOR AN ON-CAMPUS LAB. SEC G DOES NOT NEED A LAB SECTION. LABS DO NOT MEET THE FIRST WEEK OF CLASSES.

7761705 G ARRANGED CHANG S
MEETS: AUG 22-DEC 16
Note: SEC G IS ONLINE: STUDENTS DO NOT NEED TO REGISTER FOR FACE-TO-FACE LECTURES OR LABS. THIS SEC IS BOTH LEC & LAB COMBINED.
Course delivery is WWW
Section info: <http://www.cs.iastate.edu/courses/com-s-113e>
Syllabus: <http://www.cs.iastate.edu/courses/com-s-113e>

7761005 A TR 9:30-10:20 SUKUL A
MEETS: AUG 22-DEC 16
Note: SECTION A RESTRICTED TO COLLEGE OF BUSINESS MAJORS ONLY
Course delivery is On-site instruction

COMPUTER SCIENCE

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INTRO SPRDSH&DATABS COM S 113 3 CREDITS
7761010 B TR 11:00-11:50 SUKUL A
MEETS: AUG 22-DEC 16
Note: SECTION B RESTRICTED TO COLLEGE OF BUSINESS MAJORS ONLY
Course delivery is On-site instruction

7761011 C TR 12:40-1:30 SUKUL A
MEETS: AUG 22-DEC 16
Note: SECTION C RESTRICTED TO COLLEGE OF BUSINESS MAJORS ONLY
Course delivery is On-site instruction

7761012 D TR 9:30-10:20 SUKUL A
MEETS: AUG 22-DEC 16
Note: SECTION D RESTRICTED TO MAJORS OTHER THAN COLLEGE OF BUSINESS
Course delivery is On-site instruction

7761013 E TR 11:00-11:50 SUKUL A
MEETS: AUG 22-DEC 16
Note: SECTION E RESTRICTED TO MAJORS OTHER THAN COLLEGE OF BUSINESS
Course delivery is On-site instruction

7761014 F TR 12:40-1:30 SUKUL A
MEETS: AUG 22-DEC 16
Note: SECTION F RESTRICTED TO MAJORS OTHER THAN COLLEGE OF BUSINESS
Course delivery is On-site instruction

7761015 1 W 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761020 2 M 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761025 3 M 3:40-5:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761030 4 M 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761035 5 M 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761040 6 M 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761045 7 M 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761050 8 W 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761055 9 F 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761060 10 W 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761065 11 W 3:40-5:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761070 12 F 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761075 13 W 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761080 14 T 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761085 15 M 5:40-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761090 16 W 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761095 17 W 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761100 18 F 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761105 19 W 5:40-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761110 20 T 6:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761115 21 M 3:40-5:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761120 22 W 3:40-5:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761125 23 F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761130 24 F 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761135 25 R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7761140 26 R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTER SCIENCE

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INTRO CPR PROGRAMMG COM S 127 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MATH 140 OR HIGHER
Note: 2-PART COURSE. REGISTER FOR LETTERED SECTION FIRST AND THEN NUMBERED SECTION. STUDENTS WHO DON'T REGISTER FOR BOTH PARTS OF THE COURSE SHOULD DROP THE COURSE DUE TO INCOMPLETE REGISTRATION. LABS DO NOT MEET THE FIRST WEEK OF CLASSES.

8789110 C MWF 11:00-11:50 KABALA J
R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: SEC C IS ONLINE: STUDENTS DO NOT NEED TO REGISTER FOR FACE-TO-FACE LECTURES OR LABS.
Course delivery is WWW

8789100 A MWF 9:55-10:45 KABALA J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8789105 B MWF 1:10-2:00 KABALA J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8789115 D MWF 2:15-3:05 KABALA J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8789005 1 M 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8789010 2 R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8789015 3 F 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8789020 4 M 6:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8789025 5 W 6:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8789030 6 R 6:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8789035 7 T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXPLR COMPUT RES I COM S 192X 1 CREDIT
0872005 1 ARRANGED, TR 2:10-3:25
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

FUND CPTR PROGRAMMG COM S 207 3 CREDITS
Prereq: MATH 150 OR PLACEMENT INTO MATH 140 OR HIGHER
Note: CREDIT FOR EITHER COM S 207 OR COM S 227, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

9235005 1 MWF 8:50-9:40 SMITH T
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO BUS COLLEGE STUDENTS ONLY
Course delivery is On-site instruction

9235010 2 MWF 1:10-2:00 SMITH T
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO BUS COLLEGE STUDENTS ONLY
Course delivery is On-site instruction

9235015 3 MWF 9:55-10:45 PRABHU G
M 2:15-3:05 PRABHU G
MEETS: AUG 22-DEC 16
Note: SEC 3 FOR MAJORS OTHER THAN THE BUSINESS COLLEGE
Course delivery is On-site instruction

9235020 4 MWF 11:00-11:50 PRABHU G
W 2:15-3:05 PRABHU G
MEETS: AUG 22-DEC 16
Note: SEC 4 FOR MAJORS OTHER THAN THE BUSINESS COLLEGE
Course delivery is On-site instruction

9235025 5 W 6:00-8:45PM LORA A
MEETS: AUG 22-DEC 16
Note: SEC 5 RESTRICTED TO BUS COLLEGE STUDENTS ONLY
Course delivery is On-site instruction

OBJT-ORIEN PROGRAMG COM S 227 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MATH 143 OR HIGHER; COM S 127 OR CPR E 185 OR S E 185 OR DS 201
Note: 2-PART COURSE. REGISTER FOR A LECTURE SEC FIRST AND THEN A LAB SEC. STUDENTS WHO DON'T REGISTER FOR BOTH LECTURE AND LAB SHOULD DROP THE COURSE DUE TO INCOMPLETE REGISTRATION.
CREDIT FOR EITHER COM S 227 OR COM S 207, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

9237205 A MWF 1:10-2:00 KAUTZ S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237210 B MWF 3:20-4:10 TANCRETI M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237215 C MWF 9:55-10:45 KAUTZ S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237220 D MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237025 1 T 8:00-9:50
MEETS: AUG 22-DEC 16

COMPUTER SCIENCE

(CONTINUED)

OBJT-ORIEN PROGRAMG COM S 227 4 CREDITS
Note: Course delivery is On-site instruction

9237030 2 T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237035 3 T 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237040 4 R 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237045 5 R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237050 6 R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237055 7 R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237060 8 R 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237065 9 R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237070 10 R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9237075 11 R 6:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO DATA STRUCTUR COM S 228 3 CREDITS
Prereq: C- OR BETTER IN 227, CREDIT OR ENROLLMENT IN MATH 165
Note: 2-PART COURSE. REGISTER FOR LETTERED SECTION FIRST AND THEN NUMBERED SECTION. STUDENTS WHO DON'T REGISTER FOR BOTH PARTS OF THE COURSE SHOULD DROP THE COURSE DUE TO INCOMPLETE REGISTRATION.
Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

9238100 A MWF 8:50-9:40 MUHR T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238105 B MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238110 C MWF 11:00-11:50 BATINOV G
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238115 D MWF 2:15-3:05 BATINOV G
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238015 1 T 12:40-1:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238020 2 R 12:40-1:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238025 3 R 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238030 4 T 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238035 5 T 9:30-10:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238040 6 T 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238045 7 R 9:30-10:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9238050 8 R 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DISCRETE CMP STRUCT COM S 230 3 CREDITS
Prereq: C- OR BETTER IN COM S 227 AND MATH 165; ENGL 150
Note: 2-PART COURSE. REGISTER FOR A LECTURE SEC FIRST AND THEN A LAB SEC. STUDENTS WHO DON'T REGISTER FOR BOTH LECTURE AND LAB SHOULD DROP THE COURSE DUE TO INCOMPLETE REGISTRATION.
Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

4005005 A TR 11:00-12:15 CHAUDHURI S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4005010 B TR 12:40-1:55 CHAUDHURI S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4005015 C TR 3:40-4:55 DENEKE J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4005100 1 W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4005105 2 W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTER SCIENCE (CONTINUED)

DISCRETE CMP STRUCT COM S 230 3 CREDITS
4005110 3 W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4005115 4 W 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LINUX SYS ESSENTIALS COM S 252 3 CREDITS
Prereq: CPR E 185 OR S E 185 OR COM S 127 OR
COM S 227
3087700 1 ARRANGED MINER A
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3087705 2 ARRANGED MINER A
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3087710 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INDEPENDENT STUDY COM S 290 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF COM S 290 OR
COM S 290H MAY BE APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS COM S 290H VAR. CREDITS
Prereq: INSTR PERMISSION, HONORS PROG MEMBERSHIP
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY. NO MORE THAN 6 CREDITS OF
COM S 290 OR COM S 290H MAY BE APPLIED TOWARD
GRADUATION.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

PROG-BASE PROB SOLV COM S 295 1 CREDIT
Prereq: COM S 207 OR COM S 227
Satisfactory-Fail Only.
0209005 1 R 5:00-6:00PM MITRA S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOFTWR DEV PRACTCES COM S 309 3 CREDITS
Prereq: COM S 228 WITH C- OR BETTER;
MATH 165 WITH C- OR BETTER
4438005 1 MWF 9:55-10:45 MITRA S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4438010 2 MWF 11:00-11:50 MITRA S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4438015 3 MWF 2:15-3:05 MITRA S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DSN&ANALYSIS ALGRTH COM S 311 3 CREDITS
Prereq: MINIMUM OF A C- IN COM S 228;
MATH 166, ENGL 150; COM S 230 OR CPR E 310
Note: 2-PART COURSE. REGISTER FOR LETTERED SECTION
FIRST AND THEN NUMBERED SECTION. STUDENTS WHO DON'T
REGISTER FOR BOTH PARTS OF THE COURSE SHOULD DROP
THE COURSE DUE TO INCOMPLETE REGISTRATION.
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).
2683005 A MWF 2:15-3:05 BASU S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2683010 B MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2683015 C MWF 3:20-4:10 BASU S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2683100 1 T 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2683105 2 T 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2683110 3 T 12:40-1:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2683115 4 T 3:40-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONSTR USER INTRFAC COM S 319 3 CREDITS
8537005 1 MWF 2:15-3:05 JANNESARI A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8537010 2 MWF 8:50-9:40 JANNESARI A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTER SCIENCE (CONTINUED)

INTR CPTR ARCH&MACH COM S 321 3 CREDITS
Prereq: C- OR BETTER IN COM S 228,
C- OR BETTER IN MATH 165, COM S 230 OR CPR E 281,
ENGL 250
2684005 1 MWF 12:05-12:55 SHEAFFER J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2684010 2 MWF 1:10-2:00 SHEAFFER J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV PROGRAMM TCHNQ COM S 327 3 CREDITS
Prereq: C- OR BETTER IN COM S 228,
C- OR BETTER IN MATH 165
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).
2454005 1 TR 2:10-3:25 SHEAFFER J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2454010 2 TR 12:40-1:55 LATHROP J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THEORY OF COMPUTING COM S 331 3 CREDITS
Prereq: C- OR BETTER IN COM S 228, MATH 166,
AND IN COM S 230 OR CPR E 310; ENGL 250
Note: 2-PART COURSE. REGISTER FOR LETTERED SECTION
FIRST AND THEN NUMBERED SECTION. STUDENTS WHO DON'T
REGISTER FOR BOTH PARTS OF THE COURSE SHOULD DROP
THE COURSE DUE TO INCOMPLETE REGISTRATION.
2686100 A MWF 8:50-9:40 CIARDO G
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2686005 1 F 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2686010 2 F 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO CMPTR GRPHICS COM S 336 3 CREDITS
Prereq: COM S 327; CONCURRENT ENROLLMENT IN
MATH 207 OR MATH 317
7234005 1 TR 11:00-12:15 KAUTZ S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN Progr LANGUAGS COM S 342 3 CREDITS
Prereq: C- OR BETTER IN COM S 228;
C- OR BETTER IN MATH 165; COM S 230 OR CPR E 310
Note: 2-PART COURSE. REGISTER FOR LETTERED SECTION
FIRST AND THEN NUMBERED SECTION. STUDENTS WHO DON'T
REGISTER FOR BOTH PARTS OF THE COURSE SHOULD DROP
THE COURSE DUE TO INCOMPLETE REGISTRATION.
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).
2687005 A TR 11:00-12:15 LE W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2687100 1 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2687105 2 W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO OPERATING SYS COM S 352 3 CREDITS
Prereq: COM S 321 OR CPR E 381; COM S 327 OR
CPR E 288; ENGL 250
Note: 2-PART COURSE. REGISTER FOR LETTERED SECTION
FIRST AND THEN NUMBERED SECTION. STUDENTS WHO DON'T
REGISTER FOR BOTH PARTS OF THE COURSE SHOULD DROP
THE COURSE DUE TO INCOMPLETE REGISTRATION.
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).
2688100 A MWF 12:05-12:55 TANCRETI M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2688005 1 R 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2688010 2 R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

OBJCT-ORIEN ANALY&D COM S 362 3 CREDITS
Prereq: C- OR BETTER IN COM S 228;
C- OR BETTER IN MATH 165; ENGL 250
2622005 1 TR 4:10-5:25 TANCRETI M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTER SCIENCE

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INTR DATABS MGT SYS COM S 363 3 CREDITS
Prereq: C- OR BETTER IN COM S 228;
C- OR BETTER IN MATH 165; ENGL 250
Night exams scheduled. For dates go to
http://www.registrar.iastate.edu/students/exams/
night-exams.

2689005 1 MWF 11:00-11:50 TAVANAPONG W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2689010 2 MWF 1:10-2:00 TAVANAPONG W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN COM S 398 R CREDIT
Prereq: PERMISSION OF DEPARTMENT CHAIR
Note: Instructor permission required.

2691005 1 ARRANGED
MEETS: AUG 22-DEC 16

BIOINFRMTCs OF SEQ COM S 401 3 CREDITS
Prereq: BCIO 322; BASIC PROGRAMMING EXPERIENCE
(COM S 127, COM S 227 OR PERMISSION OF INSTRUCTOR);
MATH 160 OR MATH 165; AND STAT 101 OR STAT 104; AND
MATH 166 OR STAT 301

0491005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CPR SCI SENIOR PROJ COM S 402C 3 CREDITS
Prereq: COM S 309, COM S 311, COM S 321, COM S
331, AND SENIOR CLASSIFICATION
Note: NO MORE THAN 6 CREDITS OF COM S 402A, COM S 402B,
AND COM S 402C MAY BE APPLIED TOWARD GRADUATION

9711005 1 TR 12:40-1:55 MITRA S
ARRANGED MITRA S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOFTWARE REQMTS ENGR COM S 409 3 CREDITS
Prereq: COM S 309

8508005 1 TR 9:30-10:45 LUTZ R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR HI PRFM CMPUTG COM S 424 3 CREDITS
Prereq: MATH 265; MATH 207 OR MATH 317; OR
PERMISSION OF INSTRUCTOR

9828005 1 TR 11:00-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

QUANT INFO&COMPLEX COM S 434X 3 CREDITS
Prereq: COM S 331 OR PHYS 422 OR PHYS 522; MATH
207 OR MATH 317.

0833005 1 TR 12:40-1:55 LUTZ J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LG DATA SET ALGRTHM COM S 435 3 CREDITS
Prereq: COM S 311 OR EQUIVALENT

9618005 1 TR 9:30-10:45 ADURI P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9618700 2 TR 9:30-10:45 ADURI P
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

DISTRIBUTED SYSTEMS COM S 454 3 CREDITS
Prereq: COM S 311, COM S 352 OR CPR E 308

2696005 1 MWF 3:20-4:10 ZHANG W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN ARTIFCL INTELL COM S 472 3 CREDITS
Prereq: COM S 311; STAT 330 OR STAT 305 OR
STAT 341; ENGL 250

7902005 1 MWF 11:00-11:50 TIAN J
R 9:30-10:20 TIAN J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7902010 2 ARRANGED TIAN J
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INTRO MACHINE LRNG COM S 474 3 CREDITS
Prereq: COM S 311; STAT 330 OR STAT 305 OR
STAT 341; MATH 165; ENGL 250

2253005 1 TR 11:00-12:15 BAO F
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTER NETWORKS COM S 488X 3 CREDITS
Prereq: COM S 352 OR CPR E 308

0962005 1 MWF 2:15-3:05 SAIFULLAH A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTER SCIENCE

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INDEPENDENT STUDY COM S 490 VAR. CREDITS
Prereq: 6 CR. IN COM S, PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 9 CREDITS OF COM S 490 OR
COM S 490H MAY BE APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS COM S 490H VAR. CREDITS
Prereq: 6 CREDITS IN COM S, PERMISSION OF
INSTRUCTOR, MEMBERSHIP IN HONORS PROGRAM
Note: NO MORE THAN 9 CREDITS OF COM S 490 OR COM S 490H
MAY BE APPLIED TOWARD GRADUATION. RESTRICTED TO
STUDENTS IN THE UNIVERSITY HONORS PROGRAM ONLY.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SOFTWARE REQMTS ENGR COM S 509 3 CREDITS
Prereq: COM S 309; FOR GRADUATE CREDIT: GRADUATE
STANDING OR PERMISSION OF INSTRUCTOR

8523005 1 TR 9:30-10:45 LUTZ R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DSN&ANALYSIS ALGTHM COM S 511 3 CREDITS
Prereq: COM S 311

2706005 1 MWF 1:10-2:00 EULENSTEIN O
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONCURRENT SYSTEMS COM S 527 3 CREDITS
Prereq: COM S 352

0307005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THEORY OF COMPUTATN COM S 531 3 CREDITS
Prereq: COM S 331

2709005 1 TR 2:10-3:25 LATHROP J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

QUANT INFO&COMPLEX COM S 534X 3 CREDITS
Prereq: COM S 331 OR PHYS 422 OR PHYS 522; MATH
207 OR MATH 317.

0835005 1 TR 12:40-1:55 LUTZ J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LG DATA SET ALGRTHM COM S 535 3 CREDITS
Prereq: COM S 311 OR EQUIVALENT; GRADUATE
STANDING OR PERMISSION OF INSTRUCTOR

9619005 1 TR 9:30-10:45 ADURI P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9619700 2 TR 9:30-10:45 ADURI P
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

FUND BIOINFORMATICS COM S 544 4 CREDITS
Prereq: MATH 165 OR STAT 401 OR EQUIVALENT

8547005 1 MWF 11:00-11:50
R 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN OPERAT SYSTEMS COM S 552 3 CREDITS
Prereq: GRADUATE STANDING OR INSTRUCTOR PERMISSN

2713005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DISTRIBUTED SYSTEMS COM S 554 3 CREDITS
Prereq: COM S 311, COM S 352 OR CPR E 308;
GRADUATE STANDING OR PERMISSION OF INSTRUCTOR

2714005 1 MWF 3:20-4:10 ZHANG W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN&INTRNLS DATABS COM S 561 3 CREDITS
Prereq: COM S 311 OR PERMISSION OF INSTRUCTOR

2715005 1 TR 3:40-4:55 CAI Y
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOINFMTC ALGORITHMS COM S 567 3 CREDITS
Prereq: COM S 228, COM S 230; CREDIT OR
ENROLLMENT IN BIOL 315, STAT 430

3275005 1 TR 11:00-12:15 EULENSTEIN O
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STRUCT BIOINFRMTCs COM S 569 3 CREDITS
Prereq: BCB 567, BBMB 316, GEN 409, STAT 430

3311005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTER SCIENCE

(CONTINUED)

PRIN ARTIFCL INTELL COM S 572 3 CREDITS
Prereq: COM S 311; STAT 330 OR STAT 305 OR
STAT 341; ENGL 250; GRADUATE STANDING OR PERMISSION
OF INSTRUCTOR

9065005 1 MWF 11:00-11:50 TIAN J
R 9:30-10:20 TIAN J
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

9065010 2 ARRANGED TIAN J
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

MACHINE LEARNING COM S 573 3 CREDITS
Prereq: GRADUATE STANDING OR INSTRUCTOR PERMISSN

2660005 1 TR 12:40-1:55 QUINN C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO MACHINE LRNG COM S 574 3 CREDITS
Prereq: COM S 311; STAT 330 OR STAT 305 OR
STAT 341; MATH 165; ENGL 250; GRADUATE STANDING OR
PERMISSION OF INSTRUCTOR

8483005 1 TR 11:00-12:15 BAO F
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NATURL LANG PROCESS COM S 579X 3 CREDITS
Prereq: COM S 474/574 OR COM S 573

0871005 1 TR 3:40-4:55 BAO F
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CPR SYS ARCHITECTUR COM S 581 3 CREDITS
Prereq: MATH 265 AND EITHER MATH 266 OR MATH 267

2341005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2341700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

COMPUTER NETWORKS COM S 588X 3 CREDITS
Prereq: COM S 352 OR CPR E 308

0969005 1 MWF 2:15-3:05 SAIFULLAH A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS COM S 590 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH COLLOQUIA COM S 592 1 CREDIT
Prereq: GRADUATE CLASSIFICATION
Satisfactory-Fail Only.

8406005 1 MWF 4:25-5:15 ADURI P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRADUATE INTERNSHIP COM S 598 R CREDIT
Prereq: GRADUATE CLASSIFICATION

5627005 1 ARRANGED
MEETS: AUG 22-DEC 16

CREATIVE COMPONENT COM S 599 1- 3 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR COM S 610 VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP CMP RANDMNS COM S 633 3 CREDITS
Prereq: COM S 531

9466005 1 TR 12:40-1:55 ADURI P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOPC DATABA SYS COM S 661 3 CREDITS
Prereq: COM S 461 OR COM S 561

2727005 1 MWF 12:05-12:55 LI Q
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOP SFTWR:FNDTN COM S 665A 3 CREDITS
Prereq: COM S 511

1971005 1 MWF 9:55-10:45 LUTZ R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOP CMPUT INTEL COM S 672 3 CREDITS
Prereq: COM S 572 OR COM S 573 OR COM S 472 OR
COM S 474

2216005 1 TR 9:30-10:45 GAO H
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTER SCIENCE

(CONTINUED)

RESEARCH COM S 699 VAR. CREDITS
Prereq: APPROVAL OF INSTRUCTOR
Note: Instructor permission required 1st week.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

CONSTRUCTION ENGINEERING

ORIENT TO ACAD LIFE CON E 121 1 CREDIT
5255005 1 R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONTRACTR ORG & MGT CON E 222 3 CREDITS
Prereq: COMPLETION OF BASIC PROGRAM WITHIN
CURRENT SEMESTER

2363005 1 MW 11:00-11:50
T 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONSTR MATLS&METHDS CON E 241 3 CREDITS
Prereq: COMPLETION OF BASIC PROGRAM
Note: COURSE RESTRICTED TO CON E MAJORS ONLY

2730005 1 MW 12:05-12:55
R 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MECH/ELEC MTRLS&MTH CON E 251 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN 241

2377005 1 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CON EQUIP&HVY C MTH CON E 322 3 CREDITS
Prereq: CON E 222 AND CON E 241; OR C E 306 IN
LIEU OF CON E 222 AND CON E 241

2737005 1 T 12:10-2:00
R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONCRET&STEEL CONST CON E 340 3 CREDITS
Prereq: E M 324 AND CON E 222; OR C E 306 IN
LIEU OF CON E 322

2741005 1 M 4:25-6:15PM
W 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MECHAN SYS IN BLDGS CON E 352 3 CREDITS
Prereq: CON E 222, CON E 251, PHYS 232 AND
PHYS 232L; PERMISSION OF INSTRUCTOR

5313005 1 MW 1:10-2:00
R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELECTR SYS IN BLDGS CON E 353 3 CREDITS
Prereq: PHYS 232 AND PHYS 232L AND CREDIT OR
ENROLLMENT IN CON E 352; OR PERMISSION OF INSTRUCTOR

5317005 1 MW 9:55-10:45
F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENGINEERING LAW CON E 380 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: SEC A1 RESTRICTED TO CON E MAJORS ONLY
SEC A2 RESTRICTED TO MAJORS OTHER THAN CON E

5102005 A1 TR 5:30-7:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5102010 A2 TR 5:30-7:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN CON E 398 R CREDIT
Prereq: PERMISSION OF DEPT AND ENGINEERING
CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

CONSTR COST EST&ENG CON E 422 3 CREDITS
Prereq: CON E 241, CON E 251

2747005 1 T 9:30-11:20
R 9:30-11:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CON PLAN,SCHED,CNTL CON E 441 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN CON E 422

2742005 1 MW 11:00-11:50
F 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONSTRUCTION ENGINEERING (CONTINUED)

CONSTRUC E DESIGN I CON E 487 3 CREDITS
 Prereq: CON E 340 (B,H), CON E 352 (B,E,M),
 CON E 353 (B,E,M), CON E 422, CON E 441. STUDENT
 MUST BE WITHIN TWO SEMESTERS OF GRADUATING.
 7639005 1 MF 12:05-12:55
 T 11:00-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7639010 2 MF 12:05-12:55
 T 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CON ENGR DESIGN II CON E 488 3 CREDITS
 Prereq: CON E 340 (B,H), CON E 352 (B,E,M),
 CON E 353 (B,E,M), CON E 422, CON E 441. STUDENT
 MUST BE WITHIN TWO SEMESTERS OF GRADUATING.
 7524005 1 M 8:50-9:40
 M 9:55-10:45
 WF 8:50-10:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY CON E 490 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRIMINAL JUSTICE

SEM:CJ LEAG LRN COM C J 120 1 CREDIT
 Satisfactory-Fail Only.
 0498005 1 W 9:55-10:45 PARKER J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTR CRIMINL JUSTIC C J 240 3 CREDITS
 Note: SEC A1,B1 IS RESTRICTED TO C J, CJ ST &
 SOC MAJORS ONLY. SEC A2,B2 IS FOR MAJORS OTHER
 THAN C J, CJ ST & SOC.
 0407005 A1 TR 11:00-12:15 DELISI M
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0407010 A2 TR 11:00-12:15 DELISI M
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0407015 B1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0407020 B2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

YOUTH & CRIME C J 241 3 CREDITS
 0401700 A1 ARRANGED HOCHSTETTLER A
 MEETS: AUG 22-DEC 16
 Note: SEC A1 IS RESTRICTED TO CJ ST, C J, SOC
 MAJORS ONLY
 Course delivery is WWW

0401705 A2 ARRANGED HOCHSTETTLER A
 MEETS: AUG 22-DEC 16
 Note: SEC A2 IS RESTRICTED TO MAJORS OTHER THAN
 CJ ST, C J, SOC
 Course delivery is WWW

CRIMINOLOGY C J 242 3 CREDITS
 Prereq: C J 240
 Note: SEC A1,B1 IS RESTRICTED TO C J, CJ ST &
 SOC MAJORS ONLY. SEC A2,B2 IS FOR MAJORS OTHER
 THAN C J, CJ ST & SOC.
 0408005 A1 ARRANGED BUTLER H
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

0408010 A2 ARRANGED BUTLER H
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

0408015 B1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0408020 B2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LIBERTY&LAW IN AMER C J 339 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: Meets U.S. diversity reqmt
 0392005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DEVIANT & CRIM BEHAV C J 340 3 CREDITS
 Prereq: SOC 134 OR C J 240
 0402700 A1 TR 3:40-4:55 BEHNKEN M
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0402705 A2 TR 3:40-4:55 BEHNKEN M
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CRIMINAL JUSTICE (CONTINUED)

POLICE AND SOCIETY C J 351 3 CREDITS
 Prereq: C J 241, SOC 241 OR C J 240
 0412700 1 ARRANGED THOMAS B
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

PNISH,CORECTN&SOCIE C J 352 3 CREDITS
 Prereq: C J 240, C J 241 OR SOC 241
 0468005 1 MWF 9:55-10:45 BUTLER H
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LATINAS&VICTIMIZATN C J 360 3 CREDITS
 Note: Meets U.S. diversity reqmt
 0708005 1 TR 3:40-4:55 HARPER S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WHITE-COLLAR CRIME C J 402 3 CREDITS
 Prereq: C J 241, SOC 241 OR C J 240
 0469005 1 TR 3:40-4:55 HOCHSTETTLER A
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CRIMINAL OFFENDERS C J 403 3 CREDITS
 Prereq: C J 240 OR C J 241
 0471700 1 ARRANGED DRURY A
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

CRIMNL JUSTC POLICI C J 404 3 CREDITS
 Prereq: C J 240
 0475700 1 ARRANGED BOUFFARD J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

DRUGS AND CRIME C J 405 3 CREDITS
 Prereq: C J 240
 0486005 1 MWF 11:00-11:50 BOUFFARD J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GENDER AND CRIME C J 406 3 CREDITS
 Prereq: C J 240
 0487005 1 TR 2:10-3:25 HARPER S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

POLICNG CONTEMP ISS C J 451 3 CREDITS
 Prereq: C J 351 AND CRIMINAL JUSTICE MAJOR
 0711005 1 M 5:30-8:30PM BRINKLEY J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CRIM&JUV JUST INTRN C J 460 3- 9 CREDITS
 Prereq: JR/SR CLASSIFICATION; MAJOR OR MINOR IN
 CRIMINAL JUSTICE OR SOCIOLOGY.
 Note: NO MORE THAN 9 CREDITS OF SOC 460/C J 460
 MAY BE COUNTED TOWARD GRADUATION.
 Satisfactory-Fail Only.
 0400005 1 ARRANGED DELISI M
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

TOPIC CRIM&JUV JUST C J 484 3 CREDITS
 Prereq: 6 CREDITS IN C J AND PERMISSION FROM
 INSTRUCTOR
 0489005 1 TR 9:30-10:45 DELISI M
 MEETS: AUG 22-DEC 16
 Note: SEC 1 TOPIC: HOMICIDE
 Course delivery is On-site instruction

0489010 2 M 5:30-8:30PM DRURY A
 MEETS: AUG 22-DEC 16
 Note: SEC 2 TOPIC: CORRECTIONAL TREATMENT & SUPERVISION
 Course delivery is On-site instruction

0489015 3 TR 12:40-1:55 BOUFFARD L
 MEETS: AUG 22-DEC 16
 Note: SEC 3 TOPIC: VICTIMOLOGY
 Course delivery is On-site instruction

CYBER SECURITY

NTWRK PROTOCL&SECUR CYBSC 430 3 CREDITS
 Prereq: CPR E 308 OR COM S 252 OR COM S 352
 0192005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0192700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

NTWRK PROTOCL&SECUR CYBSC 530 3 CREDITS
 Prereq: CPR E 308 OR COM S 252 OR COM S 352
 0200005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0200700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

CYBER SECURITY (CONTINUED)

INFO SYSTM SECURITY CYBSC 531 3 CREDITS
 Prereq: CPR E 489 OR CPR E 530 OR COM S 586 OR MIS 535
 0201005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0201700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 CMPTR&NTWRK FORENSI CYBSC 536 3 CREDITS
 Prereq: CPR E 489 OR CPR E 530
 0257005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0257010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 0257020 4 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 CYBER SEC CAPSTONE CYBSC 632 3 CREDITS
 Prereq: CYBSC 531, CYBSC 532, CYBSC 534
 1893005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Department permission required.
 Course delivery is On-site instruction
 1893700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Department permission required.
 Course delivery is WWW
 CYBER SEC SUM INTRN CYBSC 697 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT, GRADUATE CLASSIFICATION
 Satisfactory-Fail Only.
 0958005 1 ARRANGED
 MEETS: AUG 22-DEC 16

CYBER SECURITY ENGINEERING

CYBER SECUR FUNDMTL CYB E 230 3 CREDITS
 Prereq: COM S 227 OR E E 285 OR MIS 207
 Note: COURSE RESTRICTED TO COM S, CPR E, CYB E, E E, MIS, S E MAJORS ONLY
 0136005 1 TR 8:00-8:50
 R 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0136010 2 TR 8:00-8:50
 F 8:50-10:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0136015 3 TR 8:00-8:50
 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0136020 4 TR 8:00-8:50
 R 11:00-12:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0136025 5 TR 8:00-8:50
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0136030 6 TR 8:00-8:50
 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 CYB SYS LEGAL,ETHCL CYB E 234 3 CREDITS
 Prereq: COM S 227, OR E E 285 OR MIS 207
 Note: COURSE RESTRICTED TO COM S, CPR E, CYB E, E E, MIS, S E MAJORS ONLY
 0156005 1 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 CYB SEC CRYPTGR APP CYB E 331 3 CREDITS
 Prereq: CPR E 231 OR CYB E 231
 Note: COURSE RESTRICTED TO COM S, CPR E, CYB E, E E, MIS, S E MAJORS ONLY
 0161005 1 TR 12:40-1:30
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0161010 2 TR 12:40-1:30
 W 8:50-10:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0161015 3 TR 12:40-1:30
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CYBER SECURITY ENGINEERING (CONTINUED)

COOPERATIVE EDUCATN CYB E 398 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
 Satisfactory-Fail Only.
 0942005 1 ARRANGED
 MEETS: AUG 22-DEC 16

DANCE

MODERN DANCE I DANCE 120 1 CREDIT
 Satisfactory-Fail Only.
 2838005 1 MW 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 BALLET I DANCE 130 1 CREDIT
 Satisfactory-Fail Only.
 2839005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 JAZZ I DANCE 140 1 CREDIT
 Satisfactory-Fail Only.
 2840005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 TAP DANCE I DANCE 150 1 CREDIT
 Satisfactory-Fail Only.
 2841005 1 MW 3:20-4:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 BALLROOM DANCE I DANCE 160 1 CREDIT
 Satisfactory-Fail Only.
 2842005 1 TR 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2842010 2 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 MODERN DANCE COMPOS DANCE 220 2 CREDITS
 Prereq: 120 OR PREVIOUS MODERN DANCE EXPERIENCE
 2846005 1 TR 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 MODERN DANCE II DANCE 222 1 CREDIT
 Prereq: 120 OR PREVIOUS MODERN DANCE EXPERIENCE
 2847005 1 MW 2:15-3:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 CONCERT&THTRE DANCE DANCE 224 .5- 2 CREDITS
 Prereq: BY AUDITION ONLY
 Note: Instructor permission required 1st week.
 Satisfactory-Fail Only.
 2849005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 OFFERED FOR 1 CREDIT
 Course delivery is On-site instruction
 2849010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 OFFERED FOR 2 CREDITS
 Course delivery is On-site instruction
 BALLET III DANCE 233 1 CREDIT
 Prereq: DANCE 232
 2851005 1 MW 12:05-1:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 YOGA MOVEMENT DANCE 250 1 CREDIT
 9549005 1 MW 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 DANCE APPRECIATION DANCE 270 3 CREDITS
 Note: Meets international perspectives reqmt
 2855005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 ADV STUDIES DANCE DANCE 370 1- 3 CREDITS
 Prereq: 2 CR IN DANCE, ADVANCE REGISTRATION REQ'D
 Note: Instructor permission required 1st week.
 2858005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 MTHD OF TCHNG DANCE DANCE 385 2 CREDITS
 2860005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DANCE

(CONTINUED)

INDEPEN STUDY DANCE DANCE 490A 1- 3 CREDITS
Prereq: 6 CR IN DANCE, PERMISSION OF COORDINATOR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

HONORS INDEP STUDY DANCE 490H 1- 3 CREDITS
Prereq: 6 CR IN DANCE, PERMISSION OF COORDINATOR,
MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

DATA SCIENCE

ORIENTATN DATA SCI DS 110 R CREDIT
Satisfactory-Fail Only.
0008005 1 T 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO DATA SCIENCE DS 201 3 CREDITS
Prereq: 1 1/2 YEARS OF HIGH SCHOOL ALGEBRA
9812005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
9812010 2 MW 2:15-3:05
F 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DATA ACQUISN&ANALYS DS 202 3 CREDITS
Prereq: DS 201X
9884005 1 TR 8:00-9:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

APP DATA MODEL&ANLY DS 301 3 CREDITS
Prereq: DS 202; ONE OF STAT 101, STAT 104,
STAT 105, STAT 201, STAT 226, STAT 231, STAT 305,
STAT 322, STAT 330
9887005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MACHINE LRN CONCPPTS DS 303 3 CREDITS
Prereq: DS 202 MATH 207, MATH 265, STAT 301
0007005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DESIGN

DESIGN THINKING DES 230 3 CREDITS
4957005 1 MW 11:00-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DESIGN STUDIES

DESIGN STUDIO I DSN S 102 4 CREDITS
Note: ODD-NUMBERED SECTIONS RESTRICTED TO COLLEGE OF
DESIGN MAJORS. EVEN-NUMBERED SECTIONS RESTRICTED TO
COLLEGES OTHER THAN DESIGN.
8050005 1 MW 8:50-11:40
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050010 2 MW 8:50-11:40
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050015 3 MW 8:50-11:40
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050020 4 MW 8:50-11:40
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050025 5 MW 8:50-11:40
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050030 6 MW 8:50-11:40
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050035 7 MW 8:50-11:40
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050036 8 MW 8:50-11:40
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction

DESIGN STUDIES

(CONTINUED)

DESIGN STUDIO I DSN S 102 4 CREDITS
8050045 9 MW 12:05-2:55
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050050 10 MW 12:05-2:55
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050055 11 MW 12:05-2:55
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050060 12 MW 12:05-2:55
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050065 13 MW 12:05-2:55
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050070 14 MW 12:05-2:55
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050075 15 MW 12:05-2:55
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050080 16 MW 12:05-2:55
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050085 17 TR 8:00-10:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050090 18 TR 8:00-10:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050095 19 TR 8:00-10:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050100 20 TR 8:00-10:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050105 21 TR 8:00-10:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050110 22 TR 8:00-10:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050115 23 TR 11:00-1:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050120 24 TR 11:00-1:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050125 25 TR 11:00-1:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050130 26 TR 11:00-1:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050135 27 TR 11:00-1:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050149 28 TR 11:00-1:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction
8050145 29 TR 11:00-1:50
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
Course delivery is On-site instruction

DESIGN STUDIES

(CONTINUED)

DESIGN STUDIO I DSN S 102 4 CREDITS

8050150 30 TR 11:00-1:50

F 8:50-9:40

MEETS: AUG 22-DEC 16

Note: Instructor permission required 1st week.
Course delivery is On-site instruction

DESIGN EXCH SEMIN I DSN S 110 1 CREDIT

Prereq: MEMBER OF DESIGN EXCHANGE LEARN COMMUNITY
Satisfactory-Fail Only.

7652005 1 T 6:00-7:30PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

DESIGN COLLABOR SEM DSN S 115 1 CREDIT

Prereq: MEMBER OF DESIGN COLLABORATIVE LEARNING
COMMUNITY

Satisfactory-Fail Only.

7947005 1 F 7:45-8:35

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

7947010 2 W 7:45-8:35

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

DRAWING I DSN S 131 4 CREDITS

Note: ODD-NUMBERED SECTIONS RESTRICTED TO COLLEGE
OF DESIGN MAJORS. EVEN NUMBERED SECTION RESTRICTED
TO MAJORS FROM COLLEGES OTHER THAN DESIGN.
SEC 27 RESTRICTED TO BPM I MAJORS

Instructor permission required 1st week.

2124005 1 MW 8:50-11:40

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124010 2 MW 8:50-11:40

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124015 3 MW 8:50-11:40

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124020 4 MW 8:50-11:40

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124025 5 MW 8:50-11:40

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124030 6 MW 8:50-11:40

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124035 7 MW 8:50-11:40

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124040 8 MW 8:50-11:40

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124045 9 MW 12:05-2:55

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124050 10 MW 12:05-2:55

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124055 11 MW 12:05-2:55

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124060 12 MW 12:05-2:55

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124065 13 MW 12:05-2:55

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124070 14 MW 12:05-2:55

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124075 15 MW 3:20-6:10PM

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124080 16 MW 3:20-6:10PM

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124085 17 MW 3:20-6:10PM

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124090 18 MW 3:20-6:10PM

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124095 19 TR 11:00-1:50

TR 3:40-4:30

MEETS: AUG 22-DEC 16

DESIGN STUDIES

(CONTINUED)

DRAWING I DSN S 131 4 CREDITS

Note: Course delivery is On-site instruction

2124100 20 TR 11:00-1:50

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124105 21 TR 8:00-10:50

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124110 22 TR 8:00-10:50

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124115 23 MW 3:20-6:10PM

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124120 24 MW 3:20-6:10PM

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124125 25 MW 3:20-6:10PM

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124130 26 MW 3:20-6:10PM

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124135 27 TR 11:00-1:50

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: SEC 27 RESTRICTED TO BPM I MAJORS ONLY

2124140 28 TR 11:00-1:50

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124145 29 TR 11:00-1:50

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

2124150 30 TR 11:00-1:50

TR 3:40-4:30

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

DESIGN IN CONTEXT DSN S 183 3 CREDITS

Note: ODD NUMBERED SECT RESTRICTED TO COLLEGE OF
DESIGN MAJORS ONLY. EVEN NUMBERED SEC FOR MAJORS
OTHER THAN COLLEGE OF DESIGN.

5945005 1 TR 2:10-3:00

F 9:55-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945010 2 TR 2:10-3:00

F 9:55-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945015 3 TR 2:10-3:00

F 9:55-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945020 4 TR 2:10-3:00

F 9:55-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945025 5 TR 2:10-3:00

F 12:05-12:55

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945030 6 TR 2:10-3:00

F 12:05-12:55

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945035 7 TR 2:10-3:00

F 12:05-12:55

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945040 8 TR 2:10-3:00

F 12:05-12:55

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945045 9 TR 2:10-3:00

F 3:20-4:10

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945050 10 TR 2:10-3:00

F 3:20-4:10

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945055 11 TR 2:10-3:00

F 11:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945060 12 TR 2:10-3:00

F 11:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

5945065 13 TR 2:10-3:00

F 2:15-3:05

MEETS: AUG 22-DEC 16

Note: Course delivery is Hybrid (Online and F2F)

DESIGN STUDIES

(CONTINUED)

DESIGN IN CONTEXT DSN S 183 3 CREDITS
5945070 14 TR 2:10-3:00
F 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5945075 15 TR 2:10-3:00
F 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5945080 16 TR 2:10-3:00
F 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5945085 17 TR 2:10-3:00
F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5945090 18 TR 2:10-3:00
F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5945095 19 TR 2:10-3:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5945100 20 TR 2:10-3:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5945105 21 TR 2:10-3:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5945110 22 TR 2:10-3:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5945115 23 TR 2:10-3:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5945120 24 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

DIGTL DSGN CMUNICA DSN S 232 3 CREDITS
2087005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2087010 2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STDY ABRD PREP SEMN DSN S 301 1 CREDIT
Note: COURSE RESTRICTED TO ARC, ARCH, L A MAJORS ONLY
Satisfactory-Fail Only.

7396005 1 M 6:00-6:50PM
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

7396010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

DESIGN LEADRSHP SEM DSN S 302 2 CREDITS
Prereq: SELECTION AS A PEER MENTOR FOR THE CORE
DESIGN PROGRAM
Satisfactory-Fail Only.

8568005 1 M 6:10-7:00PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

8568010 2 T 6:10-7:00PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8568015 3 M 6:00-7:30PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DESIGN AMBASSADORS DSN S 303 1- 2 CREDITS
Prereq: ADMITTANCE INTO ONE OF THE PROFESSIONAL
PROGRAMS IN THE COLLEGE OF DESIGN
Satisfactory-Fail Only.

1677005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

GLOBAL:INTRO UN SDG DSN S 304X 3 CREDITS
Note: Meets international perspectives reqmt

0971005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DESIGN STUDIES

(CONTINUED)

PRACTICAL EXPERIENC DSN S 310 R CREDIT
Prereq: PERMISSION OF ADVISOR OR COORDINATOR
OF DESIGN STUDIES
Satisfactory-Fail Only.

5669005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INTERDIS DSN STUDIO DSN S 446 4- 6 CREDITS
Prereq: JR CLASSIFICATION IN A CURRICULUM IN
THE COLLEGE OF DESIGN AND PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO P ARC, P IND, P ID, P GR,
P ISA, P LA, AND DSGN MAJORS ONLY. OFFERED FOR
6 CREDITS.

2871005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEP STDY CMUNICAT DSN S 490C 1- 4 CREDITS
Prereq: WRITTEN APPROVAL OF INSTRUCTOR AND DEPT
CHAIR ON REQ'D FORM PRIOR TO SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

INDEPN STUDY DESIGN DSN S 490D 1- 4 CREDITS
Prereq: WRITTEN APPROVAL OF INSTRUCTOR AND DEPT
CHAIR ON REQ'D FORM PRIOR TO SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY ENTREPRN DSN S 490E 1- 4 CREDITS
Prereq: WRITTEN APPROVAL OF INSTRUCTOR AND DEPT
CHAIR ON REQ'D FORM PRIOR TO SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY OUTREACH DSN S 490G 1- 4 CREDITS
Prereq: WRITTEN APPROVAL OF INSTRUCTOR AND DEPT
CHAIR ON REQ'D FORM PRIOR TO SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

INTERDIS DSN STUDIO DSN S 546 4- 6 CREDITS
Prereq: GRADUATE OR SENIOR STANDING IN THE
COLLEGE OF DESIGN AND PERMISSION OF INSTRUCTOR

2878005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 FOR 6 CREDITS.
Course delivery is On-site instruction

SPECIAL TOPICS DSN S 590 1- 4 CREDITS
Prereq: WRITTEN APPROVAL OF INSTRUCTOR AND DEPT
CHAIR ON REQUIRED FORM PRIOR TO SEMESTER OF ENROLLMNT
***** SEE DEPT FOR REFERENCE NUMBERS

DIETETICS

RESEARCH METHODS DIET 511 3 CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS
Note: CREDIT FOR EITHER DIET 511 OR FCEDS 511, BUT
NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

5559700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS
Course delivery is On-site instruction
Course delivery is WWW
Tuition Category: GPIDEA Consortium

OBSITY ACRS LIFSPAN DIET 526 3 CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS

7560700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

NUTRITN:LIFE STAGES DIET 538 3 CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS

4450700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA DIETETICS STUDENTS
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

NUTR&PHY ACTV AGING DIET 540 3 CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS

5565700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

PEDIATRC CLIN NUTRI DIET 544 3 CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS

4373700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

DIETETICS

(CONTINUED)

FOODS IN DISEAS PRV DIET 547 3 CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS
9498700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA DIETETICS STUDENTS
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

STATISTICS DIET 554 3 CREDITS
Prereq: ENROLLMENT IN GPIDEA MFCS IN DIETETICS
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY
BE APPLIED TOWARD GRADUATION BY DIETETICS STUDENTS:
DIET 554, STAT 401, STAT 495, STAT 542
4268700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

PUBLIC HEALTH NUTRIT DIET 555 3 CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS
0554700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

INTL NUTRI&WLD HNGR DIET 565 3 CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS
5574700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

CURR ISSU OR TRENDS DIET 572 3 CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS
4070700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

NUTRITN & IMMUNOLOGY DIET 574 3 CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS
9629700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA DIETETICS STUDENTS
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

CREATIVE COMPONENT DIET 599 VAR. CREDITS
Prereq: ENROLLMENT IN GP-IDEA MFCS IN DIETETICS
8000700 F ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

EARLY CHILDCARE EDUCATION AND PROGRAMMIN

CHILD DEVEL BIRTH-3 E C P 201 3 CREDITS
Prereq: HD FS 102
4004700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT.
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

PROFESSIONAL DEVLOP E C P 305 3 CREDITS
Prereq: HD FS 102
9204700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

PRACTICUM I--OBSERV E C P 320 3 CREDITS
3963700 F ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

3963705 H ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

EARLY CHILDCARE EDUCATION AND PROGRAMMIN (CONTINUED)

TECHNOLG & YNG CHILD E C P 324 3 CREDITS
3992700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT.
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

DEVLDP CURRIC AGE0-3 E C P 412 3 CREDITS
3993700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

ADAPTING DEV DIFFRNC E C P 425 3 CREDITS
3998705 F ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

3998710 H ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

3998700 I ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW

PRACTM II CURRIC DV E C P 440 3 CREDITS
3999700 F ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Course delivery is WWW
Tuition Category: GPIDEA Consortium

3999705 H ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

PRACTM III CAPSTONE E C P 460 3- 6 CREDITS
Prereq: E C P 322, E C P 323, E C P 324,
E C P 440, E C P 442
4001700 F ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

ECOLOGY & EVOLUTIONARY BIOLOGY

FOUND ECO&EVOL BIOL EEB 511 4 CREDITS
Prereq: GRADUATE CLASSIFICATION
5778005 1 TR 12:40-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS EEB 590 1- 3 CREDITS
Prereq: GRAD CLASSIFICATION AND INSTR PERMISSN
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR EEB 698 1 CREDIT
Note: COURSE IS FOR EEB MAJORS. NON-MAJORS BY
PERMISSION OF THE INSTRUCTOR.
7861005 1 T 10:30-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH EEB 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ECOLOGY, EVOLUTION & ORGANISMAL BIOL

MOLECULAR EVOLUTION EEOB 566 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
6981005 1 TR 3:10-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO ENVIRN SYSTMS EEOB 581 3 CREDITS
Prereq: 12 CREDITS OF NATURAL SCIENCE INCLUDING
BIOLOGY AND CHEMISTRY
2649005 A1 ARRANGED
TR 11:00-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2649015 B1 ARRANGED, TR 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2649020 C1 TR 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ECOLOGY, EVOLUTION & ORGANISMAL BIOL (CONTINUED)

ANALYS ENVIRNM SYST EEOB 582 3 CREDITS
0480005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMMUNITY ECOLOGY EEOB 585 3 CREDITS
Prereq: BIOL 312
2133005 1 MW 8:50-9:40
M 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AQUATIC ECOLOGY EEOB 586 3 CREDITS
Prereq: BIOL 312 OR ENSCI 381 OR ENSCI 402 OR NREM 301
5636005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AQUATIC ECOLOGY LAB EEOB 586L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN A ECL 586 OR ENSCI 586 OR EEOB 586
5643005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5643010 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPCL TOPICS ECOLOGY EEOB 590A 1- 3 CREDITS
Prereq: 10 CR IN BIOL, INSTRUCTOR PERMISSION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EVOLUT BIOL EEOB 590B 1- 3 CREDITS
Prereq: 10 CR IN BIOL, INSTRUCTOR PERMISSION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ORGNM BIOL EEOB 590C 1- 3 CREDITS
Prereq: 10 CR IN BIOL, INSTRUCTOR PERMISSION
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT EEOB 599 VAR. CREDITS
2145005 1 ARRANGED
MEETS: AUG 22-DEC 16

SEMINAR EEOB 698 1 CREDIT
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH EEOB 699 VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

ECONOMICS

(CONTINUED)

PRIN MICROECONOMICS ECON 101 3 CREDITS
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>
3100060 11 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3100065 12 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3100700 13 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

PRIN MICROECON LAB ECON 101L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN THE APPROPRIATE SECTION OF ECON 101
5265005 1 M 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5265010 2 W 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5265015 3 W 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN MACROECONOMICS ECON 102 3 CREDITS
Prereq: ECON 101 RECOMMENDED
3099005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3099010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3099015 3 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3099020 4 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3099025 5 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3099700 6 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ORIENTATION AG BUSI ECON 110 1 CREDIT
3172005 1 T 2:10-3:00
R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO AG B MAJORS ONLY
Course delivery is On-site instruction

3172010 2 T 2:10-3:00
R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO AG B MAJORS ONLY
Course delivery is On-site instruction

3172015 3 T 2:10-3:00
R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO AG B MAJORS ONLY
Course delivery is On-site instruction

3172020 4 T 2:10-3:00
R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO AG B MAJORS ONLY
Course delivery is On-site instruction

3172025 5 T 2:10-3:00
R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC 5 RESTRICTED TO AG B MAJORS ONLY
Course delivery is On-site instruction

3172030 6 T 2:10-3:00
R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC 6 RESTRICTED TO AG B MAJORS ONLY
Course delivery is On-site instruction

3172035 7 MW 12:05-12:55
MEETS: AUG 22-DEC 16
Note: SEC 7 RESTRICTED TO ECON MAJORS ONLY
Course delivery is On-site instruction

3172040 8 TR 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC 8 FOR INCOMING TRANSFER STUDENTS
Course delivery is On-site instruction

ECONOMICS

PRIN MICROECONOMICS ECON 101 3 CREDITS
3100005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100010 2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100015 3 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100020 4 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100025 5 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100030 6 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100040 7 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100045 8 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC 8 RESTRICTED TO AG B, P S A, AG SO MAJORS.
STUDENTS ENROLLING IN SEC 8 MUST ENROLL IN ECON 101L.
Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100050 9 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100055 10 TR 11:00-12:15
MEETS: AUG 22-DEC 16

ECONOMICS

(CONTINUED)

APPL ECON OPTIMIZTN ECON 207 3 CREDITS
Prereq: MATH 151, MATH 160, MATH 165 OR
EQUIVALENT
2753005 1 MW 9:55-10:45
W 2:15-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

2753010 2 MW 9:55-10:45
R 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

2753015 3 MW 9:55-10:45
R 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FARM BUSINESS MGT ECON 230 3 CREDITS
Prereq: ECON 101; ACCT 284
3177005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3177010 2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

SMALL BUSINESS MGMT ECON 234 3 CREDITS
Prereq: ECON 101
4708005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO AGRI MARKETS ECON 235 3 CREDITS
Prereq: ECON 101
3174005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3174010 2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

AGRICULTURAL SELLING ECON 236 3 CREDITS
Prereq: ECON 101
9530005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO AG B, P S A, AG SO
MAJORS ONLY
Course delivery is On-site instruction

9530010 2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CAREER SEM:AG BSNSS ECON 292A 1 CREDIT
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING
COURSES MAY BE APPLIED TOWARD GRADUATION:
ECON 292, ECON 292A, ECON 292B
3743005 1 W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERNSHIP ECON 297 2 CREDITS
Prereq: INSTRUCTOR PERMISSION, MAJOR IN
AG BUSINESS OR ECONOMICS
Note: NO MORE THAN 4 CREDITS OF ECON 297 MAY BE
APPLIED TOWARD GRADUATION
Satisfactory-Fail Only.

2040005 1 M 3:20-5:10
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

COOPERATIVE EDUC ECON 298 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE
EDUCATION COORDINATOR; SOPHOMORE CLASSIFICATION
Note: Instructor permission required.

4834005 1 ARRANGED
MEETS: AUG 22-DEC 16

INTERMED MICROECON ECON 301 3- 4 CREDITS
Prereq: ECON 101; ECON 207 OR MATH 166
Note: COURSE ONLY OFFERED FOR 4 CREDITS FALL 2022

3101005 1 TR 11:00-12:15
T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/programs/course/defaultcourseinfo.asp>

3101010 2 TR 11:00-12:15
W 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/programs/course/defaultcourseinfo.asp>

ECONOMICS

(CONTINUED)

INTERMED MICROECON ECON 301 3- 4 CREDITS
3101015 3 MWF 9:55-10:45
W 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3101020 4 MWF 9:55-10:45
R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3101025 5 TR 11:00-12:15
W 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERMED MACROECON ECON 302 3 CREDITS
Prereq: ECON 101, ECON 102; MATH 160 OR MATH 165
3102005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

ECONOMICS OF SPORTS ECON 313 3 CREDITS
Prereq: ECON 101
4910005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ECON OF DISCRIMINAT ECON 321 3 CREDITS
Prereq: ECON 101
Note: Meets U.S. diversity reqmt
3116005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV FARM BSNSS MGMT ECON 330 3 CREDITS
Prereq: ECON 230
3182005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVES ECON 332 3 CREDITS
Prereq: ECON 101
3181005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENTREPRENEURSHIP AG ECON 334 3 CREDITS
Prereq: ECON 101
6836005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MONEY,BANK,FIN INST ECON 353 3 CREDITS
Prereq: ECON 101, ECON 102
3103005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

INTRO ECONOMETRICS ECON 371 4 CREDITS
Prereq: ECON 301, ECON 302 OR ECON 353, STAT 326
2790005 1 MW 11:00-11:50
F 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

COOPERATIVE EDUC ECON 398 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE
EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
Note: Permission of Advisor required.

4835005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXPRMNTAL ECONOMICS ECON 410X 3 CREDITS
Prereq: ECON 301
0887005 1 T 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO GAME THEORY ECON 418 3 CREDITS
Prereq: ECON 301
9091005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://https://iastate.box.com/s/qjyiv3mbgf12tm45p9fqtqxx0wqx15r7>

MANAGERIAL ECONMCS ECON 431 3 CREDITS
Prereq: ECON 301
3173005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

ECONOMICS (CONTINUED)

COMMOD MKTG&RISK MG ECON 437 3 CREDITS
Prereq: ECON 235, ECON 301, STAT 326
7572005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AGRICULTURL FINANCE ECON 466 3 CREDITS
Prereq: ECON 301, STAT 226, FIN 301 AND ECON 353
(RECOMMENDED)
3183005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

INTERMD ENVIR&RESOU ECON 480 3 CREDITS
Prereq: ECON 301 OR ECON 501
3187005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY ECON 490 1- 5 CREDITS
Prereq: JR/SR CLASSIFICATION, 14 CREDITS IN ECON
Note: AG LS COLLEGE STUDENTS MAY APPLY NO MORE THAN 6 CREDITS OF ECON 490 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION. LAS COLLEGE STUDENTS MAY APPLY NO MORE THAN 9 CR OF ECON 490 TOWARD GRADUATION.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY ENTREPRENR ECON 490E 1- 5 CREDITS
Prereq: JR/SR CLASSIFICATION, 14 CREDITS IN ECON
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS ECON 490H 1- 5 CREDITS
Prereq: JR/SR CLASSIFICATION, 14 CREDITS IN ECON.
AG COLLEGE MAJORS MAY USE NO MORE THAN 6 CR OF ECON 490 TOWARD GRADUATION. LAS COLLEGE MAJORS MAY COUNT NO MORE THAN 9 CREDITS OF ECON 490 TOWARD GRADUATION.
Note: AG LS COLLEGE STUDENTS MAY APPLY NO MORE THAN 6 CREDITS OF ECON 490 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION. LAS COLLEGE STUDENTS MAY APPLY NO MORE THAN 9 CR OF ECON 490 TOWARD GRADUATION.
COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY HONORS PROGRAM.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

GRADUATNG SR SURVEY ECON 492 R CREDIT
Prereq: GRADUATING SENIOR
Satisfactory-Fail Only.
6208005 1 R 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO ECON MAJORS ONLY
Course delivery is On-site instruction
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

6208010 2 R 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO AG B MAJORS ONLY
Course delivery is On-site instruction

6208015 3 R 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 3 RESTRICTED TO BUSEC MAJORS ONLY
Course delivery is On-site instruction

COOPERATIVE EDUC ECON 498 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE EDUCATION COORDINATOR; SENIOR CLASSIFICATION
Note: Permission of Advisor required.
4836005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

QUANT MTH EC ANLY I ECON 500 4 CREDITS
Prereq: ECON 301, MATH 160 OR MATH 165; MATH 166 OR ECON 207; ONE OF STAT 326, STAT 341, OR ECON 371; AND PERMISSION OF DIRECTOR OF GRADUATE EDUCATION
3127005 1 MW 1:10-3:00
F 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROECONOMICS ECON 501 4 CREDITS
Prereq: ECON 301, CREDIT OR ENROLLMENT IN ECON 500 OR EQUIVALENT BACKGROUND IN CALCULUS AND STATISTICS
7913005 1 TR 11:00-12:50
F 11:00-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RES SEM EXPRMTL ECN ECON 511X 3 CREDITS
Prereq: ECON 510
0888005 1 M 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ECONOMICS (CONTINUED)

LABOR SUP&HUMAN CAP ECON 520 3 CREDITS
Prereq: ECON 501 OR ECON 601
3191005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MNGRL EC GLOBAL ORG ECON 532 3 CREDITS
Prereq: ENROLLMENT IN MBA OR BAS PROGRAM; NOT FOR ECONOMICS MAJORS
Note: COURSE RESTRICTED TO BUSAD GRADS ONLY
3128005 1 TR 7:30-10:50
MEETS: OCT 10-NOV 16
Note: Course delivery is On-site instruction

INTERMD ENVIR&RESOU ECON 580 3 CREDITS
Prereq: ECON 301 OR ECON 501
7643005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV ENVIROMNTL ECON ECON 581 3 CREDITS
Prereq: ECON 501 OR ECON 601
3205005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS ECON 590 1- 5 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH METH ECON I ECON 594X 1 CREDIT
Prereq: GRADUATE STATUS OR PERMISSION OF INSTRUCTOR
0889005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CREATIVE COMPONENT ECON 599 1- 5 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

MICROECON ANALYS I ECON 601 4 CREDITS
Prereq: ECON 301 AND PERMISSION OF DIRECTOR OF GRADUATE EDUCATION
Note: PERMISSION OF DIRECTOR OF ECON GRAD STUDIES REQUIRED
3124005 1 TR 1:10-3:00
F 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MACROECON ANALYSIS ECON 602 4 CREDITS
Prereq: ECON 301, ECON 302, AND PERMISSION OF DIRECTOR OF GRADUATE EDUCATION
Note: PERMISN OF DIRECTOR OF ECON GRAD STUDIES REQUIRED TO ADD. PROCESS APPROVED ADD SLIP IN 10 ENRL SC.
3126005 1 MW 11:00-12:50
F 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDUST ORGANIZATN I ECON 615 3 CREDITS
Prereq: ECON 603
2937005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GAME THEORY ECON 618 3 CREDITS
Prereq: ECON 603, OR ECON 501 AND PERMISSION OF INSTRUCTOR
9532005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AGRICULTURAL ECON I ECON 641 3 CREDITS
Prereq: ECON 603
3203005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERNATIONAL TRADE ECON 655 3 CREDITS
Prereq: ECON 603
3140005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ECONOMETRICS I ECON 671 4 CREDITS
Prereq: ECON 501 AND STAT 447 OR STAT 542
3145005 1 TR 9:00-10:50
F 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROECONOMETRICS ECON 673 3 CREDITS
Prereq: ECON 672, ECON 601
7404005 1 MW 8:00-9:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ECONOMICS (CONTINUED)

ADVANCED TOPICS ECON 690 1- 5 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH WRKSHP:METHDS ECON 694A 3 CREDITS
Prereq: ECON 603, ECON 604, ECON 672
Satisfactory-Fail Only.
8585005 1 W 3:20-6:10PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH ECON 699 VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

EDUCATION

PK-6 CLSRM TECNOLGI EDUC 201 3 CREDITS
Note: COURSE RESTRICTED TO EL ED, ECE MAJORS ONLY
3015095 1 TR 11:00-11:50
M 9:55-11:45
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO EL ED MAJORS ONLY
Course delivery is On-site instruction

3015015 2 TR 11:00-11:50
M 12:05-1:55
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO EL ED, ECE MAJORS ONLY
Course delivery is On-site instruction

3015020 3 TR 11:00-11:50
W 9:55-11:45
MEETS: AUG 22-DEC 16
Note: SECTION 3 RESTRICTED TO EL ED MAJORS ONLY
Course delivery is On-site instruction

3015025 4 TR 11:00-11:50
W 12:05-1:55
MEETS: AUG 22-DEC 16
Note: SECTION 4 RESTRICTED TO ECE, EL ED MAJORS ONLY
Course delivery is On-site instruction

3015085 5 TR 11:00-11:50
R 8:55-10:45
MEETS: AUG 22-DEC 16
Note: SECTION 5 RESTRICTED TO EL ED MAJORS ONLY
Course delivery is On-site instruction

3015035 6 TR 11:00-11:50
R 12:05-1:55
MEETS: AUG 22-DEC 16
Note: SECTION 6 RESTRICTED TO ECE, EL ED MAJORS ONLY
Course delivery is On-site instruction

TECH LRN,CRT,COLLAB EDUC 203 1 CREDIT
Satisfactory-Fail Only.
0337005 1 W 4:25-5:15, ARRANGED
MEETS: AUG 22-DEC 16
Note: MUST ATTEND A MINIMUM OF 5 LABS OFFERED IN 2
HOUR BLOCKS BETWEEN 12PM-4PM ON FRIDAYS. SECTION 1
IS GEARED TOWARDS STUDENTS INTERESTED IN STEM FIELDS.
Course delivery is Hybrid (Online and F2F)

0337010 2 W 4:25-5:15, ARRANGED
MEETS: AUG 22-DEC 16
Note: MUST ATTEND A MINIMUM OF 5 LABS OFFERED IN 2
HOUR BLOCKS BETWEEN 8AM-12PM ON FRIDAYS. SECTION 2
IS GEARED TOWARDS STUDENTS INTERESTED IN
ARTS/HUMANITIES FIELDS.
Course delivery is Hybrid (Online and F2F)

SOC FOUND SECDRY ED EDUC 204 3 CREDITS
Note: COURSE IS FOR SECONDARY AND P-12 TEACHER
EDUCATION STUDENTS

6278005 1 MW 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6278010 2 M 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6278015 3 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOCL FOUND EDU:ELEM EDUC 205 3 CREDITS

6178005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6178010 2 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6178015 3 MW 2:15-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6178020 4 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6178025 5 MW 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EDUCATION (CONTINUED)

ORIENTATN TEACHR ED EDUC 216 1 CREDIT
Prereq: FIRST SEMESTER FRESHMAN EL ED MAJOR
Satisfactory-Fail Only.
8889005 1 TR 3:40-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORIE TCHR ED:H,M,S EDUC 219 1 CREDIT
Prereq: STUDENTS SEEKING TEACHER LICENSURE IN
FAMILY AND CONSUMER SCIENCES, HISTORY, MATHEMATICS,
SCIENCE, AND WORLD LANGUAGE AND CULTURES IN GRADES
5-12.
Satisfactory-Fail Only.
1863005 1 W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LNDSCAPE OF TEACHNG EDUC 245 3 CREDITS
Prereq: EDUC 205; SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO EL ED, ECE MAJORS.

3238005 1 MW 12:05-1:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3238010 2 TR 12:10-1:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRE-STUD TCHING EXP EDUC 280A 1- 2 CREDITS
Prereq: ADMITTED TO THE EDUCATOR PREPARATION PROG
Note: EDUC 280 MAY BE TAKEN MORE THAN ONCE FOR CREDIT
TOWARD GRADUATION. STUDENTS MUST RESERVE TWO MORNINGS
OR TWO AFTERNOONS PER WEEK FOR SITE VISITS.
Satisfactory-Fail Only.

6279025 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

6279010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

EXP I:EDUC TECNOLGS EDUC 280B 1 CREDIT
Prereq: EDUC 201 OR EDUC 203
Note: EDUC 280 MAY BE TAKEN MORE THAN ONCE FOR CREDIT
TOWARD GRADUATION. STUDENTS MUST RESERVE ONE MORNING
OR ONE AFTERNOON PER CREDIT FOR SITE VISITS.
RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY EDUCATOR PREP PROGRAM
Satisfactory-Fail Only.

6280005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXPRNC I:SECDRY ED EDUC 280L .5 CREDIT
Note: EDUC 280 MAY BE TAKEN MORE THAN ONCE FOR CREDIT
TOWARD GRADUATION. COURSE ONLY OFFERED FOR .5 CREDIT
FALL 2022. RESERVE A FOUR-HOUR BLOCK, PLUS TRAVEL
TIME, FOR FIELD EXPERIENCE.
Satisfactory-Fail Only.

2843025 1 M 12:05-12:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXPERNC I:TUTORING EDUC 280T 1 CREDIT
Satisfactory-Fail Only.

9375005 1 TR 3:10-4:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY EDUC 290 1- 3 CREDITS
Prereq: PERMISSION OF DEPT CHAIR, 6 CR IN EDUC
***** SEE DEPT FOR REFERENCE NUMBERS

INTRO EDUC TECHNLY EDUC 303 1 CREDIT
Prereq: EDUC 203X, ADMISSION TO TEACHER EDUCATION
Satisfactory-Fail Only.

0348005 1 W 4:00-4:50, ARRANGED
MEETS: AUG 22-DEC 16
Note: MUST ATTEND A MINIMUM OF 5 LABS OFFERED IN 2
HOUR BLOCKS BETWEEN 12PM-4PM ON FRIDAYS. SECTION 1
IS GEARED TOWARDS STUDENTS INTERESTED IN STEM FIELDS.
Course delivery is Hybrid (Online and F2F)

0348010 2 W 4:00-4:50, ARRANGED
MEETS: AUG 22-DEC 16
Note: MUST ATTEND A MINIMUM OF 5 LABS OFFERED IN 2
HOUR BLOCKS BETWEEN 8AM-12PM ON FRIDAYS. SECTION 2
IS GEARED TOWARDS STUDENTS INTERESTED IN
ARTS/HUMANITIES FIELDS.
Course delivery is Hybrid (Online and F2F)

TRANSFR ORIENTATION EDUC 315 1 CREDIT
Satisfactory-Fail Only.

3250005 1 TR 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EDUCATION (CONTINUED)

ED PSYCH EC&ELEM ED EDUC 332 3 CREDITS
Prereq: PSYCH 230 OR HD FS 102
Note: COURSE RESTRICTED TO ECE, EL ED MAJORS
2635005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EDUCATIONAL PSYCHOL EDUC 333 3 CREDITS
Prereq: PSYCH 230 OR HD FS 102, PURSUING
EDUCATOR PREPARATION OR MAJOR IN PSYCHOLOGY
Note: FOR PSYCHOLOGY & INDIVIDUALS PURSUING K-12 OR
SECONDARY TEACHER EDUCATION.
6084005 1 MW 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6084010 2 MW 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NATURE OF SCIENCE EDUC 347 3 CREDITS
Prereq: ADMITTED TO THE EDUCATOR PREPARATION PROG
(SECONDARY SCIENCE EDUCATION) OR PERMISSION OF
INSTRUCTOR
Note: CONCURRENT ENROLLMENT IN EDUC 280A, 418
REQUIRED
8267005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TOYING WITH TECHNOL EDUC 370 3 CREDITS
Prereq: EDUC 201 OR EDUC 203
0081005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0081010 2 TR 1:10-2:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIM GRD TCH LITRCY EDUC 377 4 CREDITS
Prereq: ADMITTED TO THE EDUC PREP PROG, EDUC 245,
SP ED 250, HD FS 240 (ECE MAJ); CONCURRENT ENROLLMENT
IN EDUC 405, EDUC 448, EDUC 468A, AND EDUC 468C (EL
ED MAJ) OR EDUC 438, EDUC 468F, EDUC 468G, SP ED 458
Note: CONCURRENT ENROLLMENT IN EDUC 405, 448, 468A &
468C EL ED STUDENTS MUST ENROLL IN SAME SECTION OF
EDUC 405 AND 448. ECE STUDENTS ENROLL IN EDUC 438.
NO MEETINGS OCT 24-NOV 16
2066005 1 MW 7:45-10:15
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
2066010 2 MW 11:00-1:30
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
2066015 3 MW 2:15-4:45
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
2066020 4 MW 2:15-4:45
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO ECE MAJORS
Department permission required 1st week.
Course delivery is On-site instruction
2066025 5 MW 11:00-1:30
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction

INTERM GRAD TCH LIT EDUC 378 4 CREDITS
Prereq: EDUC 377; CONCURRENT ENROLLMENT IN
EDUC 449, EDUC 468B, EDUC 468D, AND EDUC 443;
ADMITTED TO THE EDUCATOR PREPARATION PROGRAM
Note: EL ED STUDENTS MUST HAVE CONCURRENT
ENROLLMENT IN EDUC 443, EDUC 449, EDUC 468B
& EDUC 468D. NO MEETINGS SEPT 27-OCT 20
2078005 1 TR 8:00-10:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2078010 2 TR 11:00-1:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRE-TCH EXP II:CORE EDUC 380A 1- 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM
0293005 1 W 1:10-2:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXP II:ENGL SEC LAN EDUC 380S 1 CREDIT
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: EDUC 380 MAY BE TAKEN MORE THAN ONCE FOR CREDIT
TOWARD GRADUATION. STUDENTS SHOULD RESERVE A 4 HOUR
BLOCK OF TIME FOR SCHOOL EXPERIENCES
Satisfactory-Fail Only.
0616005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EDUCATION (CONTINUED)

PRE-TCHG PRCTCM:LAB EDUC 380V 1- 2 CREDITS
Prereq: FCEDS 306, ADMISSION TO EDUCATOR
PREPARATION PROGRAM
Satisfactory-Fail Only.
0137005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TCHG DISCPN LITERCY EDUC 395 3 CREDITS
Prereq: EDUC 204 AND JUNIOR CLASSIFICATION
9656005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTM EDUCNL TECHLGY EDUC 403 1 CREDIT
Prereq: EDUC 303X, ADMISSION TO TEACHER EDUCATION
Satisfactory-Fail Only.
0349005 1 W 4:00-4:50, ARRANGED
MEETS: AUG 22-DEC 16
Note: MUST ATTEND A MINIMUM OF 5 LABS OFFERED IN 2
HOUR BLOCKS BETWEEN 10A-12PM OR 2 PM-4PM ON FRIDAYS.
SEC 1 IS GEARED TOWARDS STUDENTS INTERESTED IN
STEM FIELDS.
Course delivery is Hybrid (Online and F2F)
0349010 2 W 4:00-4:50, ARRANGED
MEETS: AUG 22-DEC 16
Note: MUST ATTEND A MINIMUM OF 5 LABS OFFERED IN 2
HOUR BLOCKS BETWEEN 8AM-10AM OR 12PM-2 PM ON FRIDAYS.
SEC 2 IS GEARED TOWARDS STUDENTS INTERESTED IN
ARTS/HUMANITIES FIELDS.
Course delivery is Hybrid (Online and F2F)

SOC JUSTC ED:ECE&EL EDUC 405 3 CREDITS
Prereq: EDUC 201, EDUC 332, JUNIOR
CLASSIFICATION, ADMITTED TO THE EDUC PREPARATION
PROGRAM; CONCURRENT ENROLLMENT IN EDUC 377,
EDUC 448, EDUC 468A, AND EDUC 468C
Note: CONCURRENT ENROLLMENT IN EDUC 377, 448, 468A &
468C. EL ED STUDENTS MUST ENROLL IN SAME SEC OF
EDUC 377 & EDUC 448. NO MEETINGS OCT 24-NOV 16
Meets U.S. diversity reqmt
8300005 1 MW 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8300010 2 MW 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8300015 3 MW 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8300020 4 MW 8:50-10:40
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO ECE MAJORS
Course delivery is On-site instruction
8300025 5 MW 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOCIAL JUSTC ED:SEC EDUC 406 3 CREDITS
Prereq: EDUC 201 OR 203 (OR KIN 312 OR 471 FOR
PETE CAND.), EDUC 332 OR 333, JR. CLASSIFICATION,
ADMITTED TO THE EDUCATOR PREP PROG. RESTRICTED TO
THOSE ENROLLED IN SECONDARY & K-12 EDUCATION PROGRAMS
Note: Meets U.S. diversity reqmt
6292005 1 R 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6292010 2 MW 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ONLN EDU PRE-K-12 EDUC 407 3 CREDITS
Prereq: EDUC 201 OR EDUC 203
4037005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SUPV STDT TCHG: K-3 EDUC 416A VAR. CREDITS
Prereq: GPA 2.5; ADMITTED TO EDUCATOR PREPARATION
PROGRAM; SENIOR CLASSIFICATION; SUCCESSFUL COMPLETION
OF ALL METHODS COURSES.
Note: Department permission required 1st week.
5054005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING IN CENTRAL IOWA.
5054010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.
5054015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING IN CENTRAL IOWA.
5054020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

EDUCATION

(CONTINUED)

SUPV TCHG: GRADES 3-6 EDUC 416B VAR. CREDITS
Prereq: GPA 2.5; ADMITTED TO EDUCATOR PREPARATION PROGRAM; SENIOR CLASSIFICATION; SUCCESSFUL COMPLETION OF ALL METHODS COURSES.
Note: Department permission required 1st week.

5056005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

5056010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA OFFERED FOR 8 CREDITS

5056015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

5056020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA OFFERED FOR 8 CREDITS

SUPV TCHG: ESL ELEM EDUC 416Z VAR. CREDITS
Prereq: GPA 2.5; ADMITTED TO EDUCATOR PREPARATION PROGRAM; SENIOR CLASSIFICATION; ENGL 219; ENGL 220; ENGL 425; EDUC 280S; EDUC 480S
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP PROGRAM

9510005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA

9510010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

9510015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA

9510020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

STDT TCH SOC ST MID EDUC 417A VAR. CREDITS
Prereq: MINIMUM GPA OF 2.5; ADMITTED TO EDUCATOR PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP PROGRAM

8046005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

8046010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

8046015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

8046020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

STUDNT TCH PHYS SCI EDUC 417B VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP PROGRAM

9044005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

9044010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

9044015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

9044020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

STUDNT TEACHNG MATH EDUC 417C VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP PROGRAM

9045005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA

9045010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

9045015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA

9045020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

EDUCATION

(CONTINUED)

STUDNT TCH BIOL SCI EDUC 417D VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP PROGRAM

9046005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

9046010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

9046015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

9046020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

STUDNT TCH ENGL&LIT EDUC 417E VAR. CREDITS
Prereq: ENGL 494, ADMISSION TO TEACHER EDUCATION, APPROVAL OF COORDINATOR SEMESTER PRIOR TO STUDENT TEACHING
Note: COURSE RESTRICTED TO ENGL SENIORS IN THE EDUCATOR PREP PROGRAM.
PLEASE NOTE: A SPECIAL COURSE FEE WILL BE ASSESSED FOR THIS COURSE. PLEASE BE ADVISED THAT THIS FEE WILL BE ASSESSED LATER IN THE SEMESTER.

9047025 1 ARRANGED
MEETS: AUG 22-OCT 14

9047030 2 ARRANGED
MEETS: OCT 17-DEC 16

9047035 3 ARRANGED
MEETS: AUG 22-OCT 14

9047040 4 ARRANGED
MEETS: OCT 17-DEC 16

STDT TCH WORLD LANG EDUC 417G VAR. CREDITS
Prereq: MINIMUM GPA OF 2.5; ADMITTED TO EDUCATOR PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP PROGRAM

9049005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

9049010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

9049015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

9049020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

STDNT TCH EARTH SCI EDUC 417J VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM

9051005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

9051010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

9051015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

9051020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

STDNT TCH BASIC SCI EDUC 417M VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP PROGRAM

9054005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

9054010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

9054015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.

EDUCATION

(CONTINUED)

STDNT TCH BASIC SCI EDUC 417M VAR. CREDITS
9054020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STDT TCH SOC STU HS EDUC 417P VAR. CREDITS
Prereq: MINIMUM GPA OF 2.5; ADMITTED TO EDUCATOR
PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING
SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM
8612005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING IN CENTRAL IOWA.
8612010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.
8612015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING IN CENTRAL IOWA.
8612020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STUDNT TCH ELEM MUS EDUC 417R VAR. CREDITS
Prereq: MINIMUM GPA OF 2.5; ADMITTED TO EDUCATOR
PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING
SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM
6702005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.
6702010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.
6702015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.
6702020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STUDNT TCHG SEC MUS EDUC 417S VAR. CREDITS
Prereq: MINIMUM GPA OF 2.5; ADMITTED TO EDUCATOR
PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING
SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM
6682005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.
6682010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.
6682015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.
6682020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STDNT TCH ESL SECYD EDUC 417Z VAR. CREDITS
Prereq: MINIMUM GPA OF 2.5; ADMITTED TO EDUCATOR
PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING
SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM
9512005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.
9512010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.
9512015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.
9512020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

EDUCATION

(CONTINUED)

SECNDRY SCI METHD I EDUC 418 3 CREDITS
Prereq: EDUC 280L OR EDUC 514; UNDERGRADUATE
STUDENTS MUST REGISTER CONCURRENTLY FOR EDUC 280A;
ADMITTED TO THE EDUCATOR PREPARATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 380A & EDUC 380D OR
EDUC 380J & EDUC 347 REQUIRED
8268005 1 M 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BILINGUAL&LATIN YTH EDUC 420 3 CREDITS
Prereq: EDUC 405 OR EDUC 406
8569005 1 F 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN SECONDARY EDUC EDUC 426 3 CREDITS
Prereq: SENIOR CLASSIFICATION, ADMITTED TO
EDUCATOR PREPARATION PROGRAM
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM
6293005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6293010 2 W 5:30-8:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TCHG OF SOC STUDIES EDUC 443 3 CREDITS
Prereq: EDUC 377, CONCURRENT ENROLLMENT IN
EDUC 378, EDUC 449, EDUC 468B, AND EDUC 468D;
ADMITTANCE TO THE EDUCATOR PREPARATION PROGRAM
Note: EL ED STUDENTS CONCURRENT ENROLLMENT IN
EDUC 378, EDUC 449, EDUC 468B & EDUC 468D.
NO MEETINGS SEPT 27-OCT 20
3258005 1 TR 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3258010 2 TR 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TCHNG CHILDREN MATH EDUC 448 3 CREDITS
Prereq: C- OR BETTER IN MATH 195 AND MATH 196.
CONCURRENT ENROLLMENT IN EDUC 377, EDUC 468A, EDUC
468C, AND EDUC 405; ADMITTED TO EDUCATOR PREPARATION
PROGRAM
Note: EL ED STUDENTS CONCURRENT ENROLLMENT IN
EDUC 377 & EDUC 405. NO MEETINGS OCT 25-NOV 17
3260005 1 MW 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3260025 2 MW 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3260015 3 MW 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3260020 4 MW 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3260030 5 MW 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TEACHING OF SCIENCE EDUC 449 3 CREDITS
Prereq: EDUC 377, CONCURRENT ENROLLMENT IN
EDUC 378, EDUC 468B, EDUC 468D, EDUC 443. ADMITTED
TO THE EDUCATOR PREPARATION PROGRAM.
Note: EL ED STUDENTS CONCURRENT ENROLLMENT IN
EDUC 378, EDUC 443, EDUC 468C & EDUC 468D.
NO MEETINGS SEPT 27-OCT 20
3261005 1 TR 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3261010 2 TR 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LITERCY&LRNG ASESMT EDUC 452 3 CREDITS
Prereq: EDUC 378 OR EQUIVALENT. CONCURRENT
ENROLLMENT IN EDUC 488.
Note: CONCURRENT ENROLLMENT IN SAME SEC OF
488 REQUIRED.
6584005 1 TR 5:10-8:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6584010 2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EMERG TOPC EDUC TEC EDUC 454 1 CREDIT
Prereq: EDUC 201 OR EDUC 203
9436005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: BREAKOUT EDU: GAME ON!
Course delivery is On-site instruction
9436010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 TOPIC: ORGANIZING YOUR DIGITAL LIFE:
EDUCATOR MUST-KNOWS
Course delivery is On-site instruction

EDUCATION (CONTINUED)

CRIT APPRCH CH LIT EDUC 459 3 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM;
EDUC 377 AND EDUC 378
0029005 1 M 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0029010 2 W 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXP III:PG RDG&LANG EDUC 468A 1 CREDIT
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: CURRENT ENROLLMENT IN EDUC 377, EDUC 405,
EDUC 448 & EDUC 468C.
MUST BE AVAILABLE M / W 730AM-430PM. MANDATORY
INFORMATIONAL MEETING WITH IN THE FIRST 2 WEEKS
OF CLASS WITH FIELD EXPERIENCE COORDINATOR
Satisfactory-Fail Only.
3265005 1 ARRANGED
MEETS: OCT 24-NOV 16

EXP III:IG RDG&LANG EDUC 468B 1 CREDIT
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 378, EDUC 443,
EDUC 468D.
MUST BE AVAILABLE T / R 730AM - 430PM MANDATORY
INFORMATIONAL MEETING WITH IN THE FIRST 2 WEEKS
OF CLASS WITH FIELD EXPERIENCE COORDINATOR
Satisfactory-Fail Only.
3266005 1 ARRANGED
MEETS: SEPT 27-OCT 20

EXP III:PRIMRY MATH EDUC 468C 1 CREDIT
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 377, EDUC 448,
EDUC 405 & EDUC 468C.
MUST BE AVAILABLE M / W 730AM-430PM. MANDATORY
INFORMATIONAL MEETING WITH IN THE FIRST 2 WEEKS
OF CLASS WITH FIELD EXPERIENCE COORDINATOR
Satisfactory-Fail Only.
3267005 1 ARRANGED
MEETS: OCT 24-NOV 16

EXP III:INT GRD SCI EDUC 468D 1 CREDIT
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 378, 443, 468B.
MUST BE AVAILABLE T / R 730AM - 430PM MANDATORY
INFORMATIONAL MEETING WITH IN THE FIRST 2 WEEKS
OF CLASS WITH FIELD EXPERIENCE COORDINATOR
Department permission required 1st week.
Satisfactory-Fail Only.
3268005 1 ARRANGED
MEETS: SEPT 27-OCT 20

EXP III:PRIM LITRCY EDUC 468F 1 CREDIT
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: TAKE CONCURRENTLY WITH EDUC 377, EDUC 368,
EDUC 438, EDUC 468G.
RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM.
Satisfactory-Fail Only.
4518005 1 ARRANGED
MEETS: OCT 24-NOV 16

EXP III:PRIM MATH EDUC 468G 1 CREDIT
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: MUST ALSO REGISTER FOR EDUC 377, EDUC 433
EDUC 438, EDUC 439, EDUC 468F, SP ED 355 & SP ED 455.
RESTRICTED TO ECE MAJORS WITH FULL
OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM.
Satisfactory-Fail Only.
4524005 1 ARRANGED
MEETS: OCT 24-NOV 16

EXPER III:PRIM SCI EDUC 468I 1 CREDIT
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: MUST ALSO REGISTER FOR SP ED 355 & SP ED 455.
RESTRICTED TO ECE MAJORS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
Satisfactory-Fail Only.
4528005 1 MW 12:30-4:30
MEETS: SEPT 26-OCT 19

EXP II:READ ENDORSE EDUC 468R 1 CREDIT
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM;
CONCURRENT ENROLLMENT IN EDUC 378
Note: MUST BE AVAILABLE T/R 730AM - 1230PM MANDATORY
INFORMATIONAL MEETING WITH IN THE FIRST 2 WEEKS
OF CLASS WITH FIELD EXPERIENCE COORDINATOR
Department permission required 1st week.
Satisfactory-Fail Only.
4300005 1 TR 7:30-12:30
MEETS: SEPT 27-OCT 20
4300010 2 TR 7:30-12:30
MEETS: AUG 22-DEC 16

EDUCATION (CONTINUED)

EXP III:ELEMENTARY EDUC 468T 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM,
SUCCESSFUL COMPLETION OF A LEVEL 2 OR LEVEL 3 FIELD
EXPERIENCE REQUIRED
Satisfactory-Fail Only.
0104005 1 ARRANGED
MEETS: AUG 22-DEC 16
0104010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: OUTSIDE CENTRAL IOWA

EXPERC III:HIST/SOC EDUC 480A 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: COURSE RESTRICTED TO HIST, POL S MAJORS
WITH ADMISSION TO THE UNIVERSITY EDUCATOR PREP
PROGRAM. CONCURRENT ENROLLMENT IN EDUC 498. STUDENTS
MUST HAVE 2 HALF DAYS AVAILABLE FOR FIELD EXPERIMENT.
6581005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXP III:SCI,CHM,PHY EDUC 480B 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 419
STUDENTS MUST HAVE 2 HALF DAYS AVAILABLE FOR
FIELD EXPERIENCE.
2593005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXPERIENC III: MATH EDUC 480C .5- 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 497.
MUST HAVE 2 HALF DAYS AVAILABLE FOR FIELD EXPERIMENT.
9057005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 OFFERED FOR 1-2 CREDITS

EXP III:BIOL SCIENC EDUC 480D 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 419
STUDENTS MUST HAVE 2 HALF DAYS AVAILABLE FOR
FIELD EXPERIENCE.
2603005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXPERNC III:ENGLISH EDUC 480E 1- 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: STUDENTS MUST HAVE 2 HALF DAYS AVAILABLE FOR
FIELD EXPERIENCE.
5062005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXPERC III:WLD LANG EDUC 480G 1- 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 487
STUDENTS MUST HAVE 2 HALF DAYS AVAILABLE FOR
FIELD EXPERIENCE.
5174005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXP III:EARTH SCIEN EDUC 480J 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 419
STUDENTS MUST HAVE 2 HALF DAYS AVAILABLE FOR
FIELD EXPERIENCE.
2609005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXPERNCE III: MUSIC EDUC 480K 1- 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: STUDENTS MUST HAVE 2 HALF DAYS AVAILABLE FOR
FIELD EXPERIENCE.
Satisfactory-Fail Only.
9064005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO TEACHER EDUCATION STUDENTS
ONLY

EXPERIENCE III: ESL EDUC 480S 2 CREDITS
Prereq: EDUC 280S, ENGL 219/LING 219, ENGL 220/
LING 220, ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: STUDENTS MUST HAVE 2 HALF DAYS AVAILABLE FOR
FIELD EXPERIENCE.
Satisfactory-Fail Only.
7955005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXP III: SECONDARY EDUC 480T 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM,
SUCCESSFUL COMPLETION OF A LEVEL 2 OR LEVEL 3 FIELD
EXPERIENCE
Satisfactory-Fail Only.
0106005 1 ARRANGED
MEETS: AUG 22-DEC 16
0106010 2 ARRANGED
MEETS: AUG 22-DEC 16

EDUCATION (CONTINUED)

PRE-TCHG PRA:DV SET EDUC 480V 2 CREDITS
 Note: STUDENTS MUST HAVE 2 HALF DAYS AVAILABLE FOR FIELD EXPERIENCE.
 Satisfactory-Fail Only.
 0145005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WLD LANGU MTHDS SEC EDUC 487 3 CREDITS
 Prereq: 25 CREDITS IN A WORLD LANGUAGE, ADMISSION TO THE TEACHER EDUCATION PROGRAM
 Note: CONCURRENT ENROLLMENT IN EDUC 480G
 4412005 1 M 3:30-6:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SUPVS TUTOR READING EDUC 488 3 CREDITS
 Prereq: EDUC 378 OR EQUIVALENT; CONCURRENT ENROLLMENT IN EDUC 452.
 Note: CONCURRENT ENROLLMENT IN SAME SEC OF 452 REQUIRED.
 9461005 1 TR 5:10-8:30PM
 MEETS: AUG 22-DEC 16
 Note: REGISTER FOR THE SAME SEC OF EDUC 452
 Course delivery is On-site instruction
 9461010 2 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEP STDY MUSIC ED EDUC 490A VAR. CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU CURR CONSTR EDUC 490C 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STU PRIN EDUC EDUC 490D 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY METHD TCHG EDUC 490E 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY EDUC PSYCH EDUC 490F 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU DIGITL LRNG EDUC 490G 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS EDUC 490H 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 MEMBERSHIP IN UNIV HONORS PROGRAM
 Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY HONORS PROGRAM ONLY
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU SOC&CULTURL EDUC 490J 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU HIST/SOC SC EDUC 490K 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU LITERACY ED EDUC 490L 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STU MATH EDUC EDUC 490M 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU WORLD LANGU EDUC 490N 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY FOUND EDUC EDUC 490O 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY SCI EDUC EDUC 490P 1- 3 CREDITS
 Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

TEACH LIT SECONDARY EDUC 494 3 CREDITS
 Prereq: ENGL 310, 397, 9 OTHER CREDITS IN ENGLISH BEYOND 250, PSYCH 333. ADMITTED TO THE EDUCATOR PREPARATION PROGRAM.
 Note: RESTRICTED TO STUDENTS IN THE EDUCATOR PREP PROGRAM. CONCURRENT ENROLLMENT IN EDUC 480E.
 6305005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction

EDUCATION (CONTINUED)

TEACHING SPEECH EDUC 495B 3 CREDITS
 Prereq: EDUC 301; 9 CREDITS IN SP CM; MINIMUM GPA OF 2.50 IN SP CM COURSES
 7217005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction

TEACH SEC SCHL MATH EDUC 497 3 CREDITS
 Prereq: 15 CREDITS IN COLLEGE MATH. ADMITTED TO THE EDUCATOR PREPARATION PROGRAM.
 Note: CONCURRENT ENROLLMENT IN EDUC 480C.
 6307005 1 T 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MTHDS TCHG HIST/SOC EDUC 498 3 CREDITS
 Prereq: CONCURRENT ENROLLMENT IN HIST 480A; ADMITTED TO EDUCATOR PREPARATION PROGRAM AND 30 CREDITS IN SUBJECT-MATTER FIELD; AND HIST 301
 Note: RESTRICTED TO HIST, POL S MAJORS IN THE EDUCATOR PREP PROGRAM; CONCURRENT ENROLLMENT IN EDUC 480A.
 8504005 1 M 6:10-9:00PM BREMER J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EVAL DGTL LRN ENVIR EDUC 504 3 CREDITS
 Prereq: EDUC 501
 2604700 1 R 5:10-7:30PM
 MEETS: AUG 22-DEC 16
 Note: Department permission required.
 Course delivery is WW

ADV SOC JUSTIC EDUC EDUC 506 3 CREDITS
 Prereq: 6 GRADUATE CREDITS IN EDUCATION
 2797005 1 R 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ONLN EDU PRE-K-12 EDUC 507 3 CREDITS
 Prereq: EDUC 201 OR EDUC 203
 4384005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WW

ALGEBRA K-12 CLSRMS EDUC 508 3 CREDITS
 Prereq: 6 CREDITS OF MATH; CREDIT OR ENROLLMENT IN EDUC 448 OR EDUC 497 OR EDUC 597
 7172005 1 W 5:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: SEC 1 MEETING IN PERSON DATES: 8/25, 10/20 & 12/8
 Course delivery is Hybrid (Online and F2F)

GEOMETRY K-12 CLSRM EDUC 509 3 CREDITS
 Prereq: 6 CREDITS OF MATH; CREDIT OR ENROLLMENT IN EDUC 448 OR EDUC 497 OR EDUC 597
 4446005 1 M 5:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STDT TCH SOC ST MID EDUC 517A VAR. CREDITS
 Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
 5919005 1A ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.
 5919010 1R ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.
 5919015 2A ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.
 5919020 2R ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

STU TCH:SC,CHEM,PHY EDUC 517B VAR. CREDITS
 Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
 2460005 1A ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.
 2460010 1R ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.
 2460015 2A ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA. OFFERED FOR 8 CREDITS.
 2460020 2R ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA.

EDUCATION

(CONTINUED)

STUDENT TEACHING MATH EDUC 517C VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM,
APPROVAL OF COORDINATOR DURING SEMESTER BEFORE
STUDENT TEACHING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM

2466005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

2466010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

2466015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

2466020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STUDENT TCH BIOL SCI EDUC 517D VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM,
APPROVAL OF COORDINATOR DURING SEMESTER BEFORE
STUDENT TEACHING
Note: CONCURRENT ENROLLMENT IN EDUC 518; RESTRICTED TO
STUDENTS OF THE EDUCATOR PREP PROGRAM.

2475005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

2475010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

2475015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

2475020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STUDENT TCH WORLD LANG EDUC 517G VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM,
APPROVAL OF COORDINATOR DURING SEMESTER BEFORE
STUDENT TEACHING

5920005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

5920010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

5920015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

5920020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STUDENT TCH: EARTH SCI EDUC 517J VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM,
APPROVAL OF COORDINATOR DURING SEMESTER BEFORE
STUDENT TEACHING

2476005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

2476010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

2476015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

2476020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STUDENT TCH: BASIC SCI EDUC 517M VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM,
APPROVAL OF COORDINATOR DURING SEMESTER BEFORE
STUDENT TEACHING

2480005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

2480010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

2480015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

2480020 2R ARRANGED
MEETS: OCT 17-DEC 16

EDUCATION

(CONTINUED)

STUDENT TCH: BASIC SCI EDUC 517M VAR. CREDITS
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STUDENT TCH SOC STU HS EDUC 517P VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM,
APPROVAL OF COORDINATOR DURING SEMESTER BEFORE
STUDENT TEACHING

6022005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

6022010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

6022015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

6022020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STUDENT TCH: ELEM MUS EDUC 517R VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM,
APPROVAL OF COORDINATOR DURING SEMESTER BEFORE
STUDENT TEACHING

6030005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

6030010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

6030015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

6030020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

STUDENT TCHG SEC MUS EDUC 517S VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM,
APPROVAL OF COORDINATOR DURING SEMESTER BEFORE
STUDENT TEACHING

6114005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

6114010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

6114015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
OFFERED FOR 8 CREDITS.

6114020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

SECONDARY SCI METHD I EDUC 518 3 CREDITS
Prereq: EDUC 280L OR EDUC 514; GRADUATE STUDENTS
MUST REGISTER CONCURRENTLY FOR EDUC 591D. ADMITTED TO
THE EDUCATOR PREPARATION PROGRAM.

8369005 1 M 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BILINGUAL & LATIN YTH EDUC 520 3 CREDITS
Prereq: EDUC 405 OR EDUC 406

8570005 1 F 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN SECONDARY EDUC EDUC 526 3 CREDITS
Prereq: GRAD CLASSIFICATION, ADMISSION TO
TEACHER EDUCATION PROGRAM
Note: RESTRICTED TO STUDENTS OF THE EDUCATION PREP
PROGRAM

7724005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7724010 2 W 5:30-8:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THEORIES OF LEARNING EDUC 533 3 CREDITS

4363005 1 W 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4363700 2 W 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

EDUCATION (CONTINUED)

NATURE OF SCIENCE EDUC 547 3 CREDITS
Prereq: ADMITTED TO THE EDUCATOR PREPARATION PROG
(SECONDARY SCIENCE EDUCATION) OR PERMISSION OF
INSTRUCTOR
7717005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CORRECTIVE READING EDUC 552 3 CREDITS
Prereq: EDUC 378 OR EQUIVALENT. CONCURRENT
ENROLLMENT IN EDUC 488.
Note: CONCURRENT ENROLLMENT IN EDUC 588
3276005 1 TR 5:10-8:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3276010 2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TCH STRUGL ADOL RDR EDUC 553 3 CREDITS
Prereq: TEACHING LICENSE OR SENIOR CLASSIFICATION
7267005 1 W 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7267010 2 M 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CRIT APPRCH CH LIT EDUC 559 3 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM;
EDUC 377 AND EDUC 378
1672005 1 M 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1672010 2 W 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SUPVS TUTOR READING EDUC 588 3 CREDITS
Prereq: GRADUATE STATUS; CONCURRENT ENROLLMENT IN
EDUC 552
Note: CONCURRENT ENROLLMENT IN 552 REQUIRED
9245005 1 TR 5:10-8:30PM
MEETS: AUG 22-DEC 16
Note: REGISTER FOR THE SAME SEC OF EDUC 552
Course delivery is On-site instruction
9245010 2 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: REGISTER FOR THE SAME SEC OF EDUC 552
Course delivery is On-site instruction

SPCL TOP CURRICULUM EDUC 590A 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EDUC TECHNO EDUC 590B 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP SCIENCE EDUC EDUC 590C 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS SEC EDUC EDUC 590D 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP SOC&CULTURAL EDUC 590F 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS MATH EDUC EDUC 590G 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS ELEM ED EDUC 590I 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP WORLD LANGU EDUC 590J 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EDUC PSYCH EDUC 590K 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SOCIAL STDI EDUC 590L 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP LITERACY ED EDUC 590M 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

EDUCATION (CONTINUED)

FIELD EXP SECND SCI EDUC 591D .5- 6 CREDITS
Prereq: 15 GRADUATE CREDITS IN SPECIALTY AREA;
FULL ADMISSION TO TEACHER EDUCATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 518.
5058005 1 ARRANGED
MEETS: AUG 22-DEC 16
5058010 2 ARRANGED
MEETS: AUG 22-DEC 16

EXPERC:SECD MATH ED EDUC 591G .5- 6 CREDITS
Prereq: 15 GRADUATE CREDITS IN SPECIALTY AREA;
FULL ADMISSION TO TEACHER EDUCATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 597
2017005 1 ARRANGED
MEETS: AUG 22-DEC 16
2017010 2 ARRANGED
MEETS: AUG 22-DEC 16

EXPERC:COLLEGE TCHG EDUC 591N .5- 6 CREDITS
Prereq: 9 GRADUATE CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SCIENCE EDUC WKSHOP EDUC 593C 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2022.
FOR BETAL GROUP PARTICIPANTS ONLY.
2812005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2812010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TCHG DISCPN LITERCY EDUC 595 3 CREDITS
Prereq: GRADUATE STATUS AND TEACHING LICENSE
2932005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TEACH SEC SCHL MATH EDUC 597 3 CREDITS
Prereq: 15 CREDITS IN COLLEGE MATHEMATICS;
ADMITTED TO THE EDUCATOR PREPARATION PROGRAM
8440005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CRTV COMP CURRICULM EDUC 599A 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CR CMP EDUC TECHNOL EDUC 599B 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRT COMP SCIENCE ED EDUC 599C 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP SECNDR ED EDUC 599D 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CR CMP SOC&CULTURAL EDUC 599F 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP MATH EDUC EDUC 599G 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMPON ELEM ED EDUC 599I 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CR CMP WRLD LANG ED EDUC 599J 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP EDU PSYCH EDUC 599K 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP LITERC ED EDUC 599M 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPCL TOP CURRIC EDUC 690A VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

ADV SP TOP EDUC TEC EDUC 690B VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPCL TOP SCI ED EDUC 690C VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

EDUCATION (CONTINUED)

EDUCATIONAL ADMINISTRATION (CONTINUED)

ADV SPL TOP SEC ED EDUC 690D VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP SOC&CULTURL EDUC 690F VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP MATH ED EDUC 690G VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TP WRL LANG EDUC 690J VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 Note: PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
 PROCESS APPROVED ADD REQUEST THROUGH ACCESSPLUS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP ED PSYC EDUC 690K VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 Note: PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
 PROCESS APPROVED ADD REQUEST THROUGH ACCESSPLUS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP SOC STU EDUC 690L VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP LITERACY ED EDUC 690M VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH CURRICULUM EDUC 699A VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH EDUC TECHNOL EDUC 699B VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH SCIENCE EDUC EDUC 699C VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH SECNDRY EDUC EDUC 699D VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH SOC&CULTURAL EDUC 699F VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH MATH EDUC EDUC 699G VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH ELEM EDUC EDUC 699I VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH WRLD LANGU ED EDUC 699J VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH EDUC PSYCHOL EDUC 699K VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH LITERACY ED EDUC 699M VAR. CREDITS
 Prereq: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CURRICULM LEADERSHP EDADM 559 3 CREDITS
 Prereq: EDADM 541
 3416700 1 W 5:30-9:00PM
 S 8:00-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC 1 MEETING DATES: AUG 25, SEPT 8,22
 OCT 6,16,20 NOV 3,17 DEC 1,8.
 Course delivery is WWW
 Taught at, in or by ANKENY

SPECIAL TOPICS EDADM 590 1- 4 CREDITS
 Prereq: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

FLD EXP ELEM PRINCI EDADM 591A 1- 6 CREDITS
 Prereq: EDADM 541, ADMISS TO PROGRAM & INSTR'S
 APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

FLD EXP SECOND PRIN EDADM 591B 1- 6 CREDITS
 Prereq: EDADM 541, ADMISS TO PROGRAM & INSTR'S
 APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATV COMPON DEVEL EDADM 599 1- 3 CREDITS
 Prereq: 9 CREDITS IN EDUCATIONAL ADMINISTRATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPECIAL TOPICS EDADM 690 1- 3 CREDITS
 Prereq: 9 CREDITS IN EDUCATIONAL ADMINISTRATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CLINCL DILEMM PRCTC EDADM 691 1- 3 CREDITS
 Prereq: EDADM 541, ADMISSION TO PROGRAM, INSTR
 APPROVAL
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

DISSERTATN RESEARCH EDADM 699 VAR. CREDITS
 Prereq: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

EDUCATIONAL LEADERSHIP & POLICY ST

SOC JUSTC FIELD EXP EL PS 591 1- 3 CREDITS
 Prereq: EL PS 620
 ***** SEE DEPT FOR REFERENCE NUMBERS

CAPSTONE EXPERIENCE EL PS 616 3 CREDITS
 Prereq: 4 CREDITS OF EL PS 615
 ***** SEE DEPT FOR REFERENCE NUMBERS

EDUC FOR SOC JUSTCE EL PS 620 3 CREDITS
 8898005 1 M 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CRITICL RACE THEORY EL PS 624 3 CREDITS
 2658005 1 T 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ELECTRICAL ENGINEERING

PRO PROG ORIENTATN E E 166 R CREDIT
 Note: COURSE RESTRICTED TO E E, CPR E MAJORS ONLY
 Satisfactory-Fail Only.
 2887005 1 T 1:10-2:00
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

2887010 2 R 1:10-2:00
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

INTR EE&PROB SOLV I E E 185 3 CREDITS
 Prereq: MATH 143 OR SATISFACTORY SCORES ON
 MATHEMATICS PLACEMENT EXAMINATIONS; CREDIT OR
 ENROLLMENT IN MATH 165
 Note: COURSE RESTRICTED TO E E MAJORS ONLY. CREDIT
 IN ONLY ONE OF THE FOLLOWING COURSES MAY BE
 APPLIED TOWARD GRADUATION: ENGR 160, A B E 160, AER E
 160, C E 160, CH E 160, CPR E 185, E E 185, I E 148,
 M E 160, AND S E 185.
 3880005 1 MW 9:55-10:45
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3880010 2 MW 9:55-10:45
 R 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3880015 3 MW 9:55-10:45
 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3880020 4 MW 9:55-10:45
 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3880025 5 MW 9:55-10:45
 F 12:05-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EDUCATIONAL ADMINISTRATION

PRIN INCLUSV LDRSHP EDADM 541 3 CREDITS
 Prereq: TEACHER LICENSURE & INSTRUCTOR PERMISSION
 3210700 1 W 5:30-9:00PM
 S 8:00-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC 1 MEETING DATES: AUG. 25, SEPT. 1,15,29,
 OCT. 13,16,27 NOV. 10 DEC. 1,8.
 Course delivery is WWW

SUPV LEARNNG ENVIRON EDADM 551 3 CREDITS
 Prereq: EDADM 541
 3215700 1 W 5:30-9:00PM
 S 8:00-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC 1 MEETING DATES: AUG 25, SEPT 1,15,29,
 OCT 13,16,27 NOV 10 DEC 1
 Course delivery is WWW

LEADING SCHL REFORM EDADM 554 3 CREDITS
 Prereq: EDADM 541
 7880700 1 W 5:30-9:00PM
 S 8:00-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC 1 MEETING DATES: AUG 25, SEPT 8,22
 OCT 6,16,20 NOV 3,17 DEC 1,8.
 Course delivery is WWW

ELECTRICAL ENGINEERING

(CONTINUED)

ELECTRIC CIRCUITS E E 201 4 CREDITS
Prereq: PHYS 231 & 231L; CREDIT OR ENROLLMENT IN MATH 267
Note: CREDIT FOR EITHER E E 201 OR E E 442, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION. RESTRICTED TO CPR E, E E MAJORS ONLY.

2120005 1 MWF 9:55-10:45
T 11:00-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2120010 2 MWF 9:55-10:45
T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2120015 3 MWF 9:55-10:45
W 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2120020 4 MWF 2:15-3:05
R 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2120025 5 MWF 2:15-3:05
R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2120030 6 MWF 2:15-3:05
F 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SIGNALS & SYSTEMS I E E 224 4 CREDITS
Prereq: E E 201, MATH 267

5064005 1 TR 4:10-5:25
W 4:25-7:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5064010 2 TR 4:10-5:25
T 10:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5064015 3 TR 4:10-5:25
R 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5064020 4 TR 4:10-5:25
T 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELECTRON CIRCUITS&SYS E E 230 4 CREDITS
Prereq: E E 201, MATH 267

4639005 1 MWF 7:45-8:35
M 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4639010 2 MWF 7:45-8:35
T 5:30-8:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4639015 3 MWF 7:45-8:35
R 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4639020 4 MWF 7:45-8:35
W 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4639025 5 MWF 7:45-8:35
T 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TRANSFER ORIENTATION E E 261 R CREDIT
Satisfactory-Fail Only.

9197005 1 W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9197010 2 T 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROB SOLV MTHD&TOOL E E 285 4 CREDITS

2505005 1 MWF 12:05-12:55
T 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2505010 2 MWF 12:05-12:55
R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2505015 3 MWF 12:05-12:55
F 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELECTRICAL ENGINEERING

(CONTINUED)

PROGRAM DISCOVERY E E 294 R CREDIT
Prereq: E E 166 OR CPR E 166
Note: SEC A1,B1 RESTRICTED TO CPR E, CYB E. SEC A2,B2 RESTRICTED TO E E.
Satisfactory-Fail Only.

5380005 A1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

5380010 A2 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

5380015 A3 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

5380020 B1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

5380025 B2 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

ENRGY SYS&PWR ELTRN E E 303 3 CREDITS
Prereq: MATH 267; PHYS 232; CREDIT OR ENROLLMENT IN E E 230

3415005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELECTROMG FLD&WAVES E E 311 4 CREDITS
Prereq: E E 201, MATH 265, PHYS 232, CREDIT OR ENROLLMENT IN MATH 267

2889005 1 MWF 9:55-10:45
R 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2889700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ELECTMAG NON-EL ENG E E 314 3 CREDITS
Prereq: PHYS 232 OR EQUIVALENT

8652005 1 MW 3:20-4:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMMUNIC SYSTEMS I E E 321 3 CREDITS
Prereq: E E 224

2901005 1 MW 5:30-6:50PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROBAB MTH,ELEC ENG E E 322 3 CREDITS
Prereq: E E 224

3424005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SIGNALS & SYSTEMS II E E 324 4 CREDITS
Prereq: E E 224

2192005 1 MWF 2:15-3:05
T 4:10-7:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2192010 2 MWF 2:15-3:05
W 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2192015 3 MWF 2:15-3:05
R 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTGRATED ELECTRNCS E E 330 4 CREDITS
Prereq: E E 201, CREDIT OR REGISTRATION IN E E 230, CPR E 281
Note: CREDIT FOR EITHER CPR E/E E 330 OR E E 331, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

5635005 1 MWF 12:05-12:55
T 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5635010 2 MWF 12:05-12:55
T 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5635015 3 MWF 12:05-12:55
W 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5635020 4 MWF 12:05-12:55
F 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5635025 5 MWF 12:05-12:55
R 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5635030 6 MWF 12:05-12:55
W 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELECTRICAL ENGINEERING (CONTINUED)

SEMICONDUCTOR DEVICES E E 332 3 CREDITS
Prereq: CPR E AND E E MAJORS: E E 230; MAT E
MAJORS: MAT E 317
2195005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELECTRONIC SYSTEMS DESIGN E E 333 4 CREDITS
Prereq: E E 230, CPR E 281
8288005 1 MWF 8:50-9:40
F 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SUSTAINABLE ELECTRICITY E E 388 3 CREDITS
Prereq: JUNIOR CLASSIFICATION IN ENGINEERING
Note: COURSE RESTRICTED TO COLLEGE OF ENGINEERING
JUNIORS AND SENIORS
Meets international perspectives reqmt
8121005 1 MW 3:20-4:10
T 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

OPEN LAB & DESIGN STUDIO E E 391 2 CREDITS
Prereq: E E 224
9639005 1 MW 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROGRAM EXPLORATION E E 394 R CREDIT
Prereq: E E 294 OR CPR E 294
Note: SEC A1, B1 ETC RESTRICTED TO CPR E. SEC A2, B2 ETC
RESTRICTED TO E E.
Satisfactory-Fail Only.
5403005 A1 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
5403010 A2 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
5403015 A3 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
5403020 B1 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
5403025 B2 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
5403030 B3 F 3:20-4:10
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATION E E 398 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

MICROWAVE ENGINEERING E E 414 4 CREDITS
Prereq: E E 230, E E 311
2897005 1 MWF 7:45-8:35
R 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2897010 2 MWF 7:45-8:35
F 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HIGH SPEED SYSTEM MEASUREMENT E E 418 4 CREDITS
Prereq: E E 230 AND E E 311
5759005 1 MWF 8:50-9:40
M 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROELECTRONIC FABRICATION E E 432 4 CREDITS
Prereq: PHYS 232 AND PHYS 232L; MAT E MAJORS:
MAT E 317; CPR E AND E E MAJORS: E E 230
9222005 1 MW 12:05-12:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRINSIC CIRCUIT & INSTRUMENTATION E E 442 2 CREDITS
Prereq: PHYS 232 AND PHYS 232L, MATH 267
Note: CREDIT FOR EITHER E E 201 OR E E 442, BUT NOT
BOTH, MAY BE APPLIED TOWARD GRADUATION. CREDIT FOR
E E 442 MAY NOT BE APPLIED TOWARD A DEGREE IN E E
OR CPR E. RESTRICTED TO MAJORS OTHER THAN E E, CPR E,
E CPE.
4723005 1 MWF 4:25-5:15
M 7:45-9:40
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723010 2 MWF 4:25-5:15
M 9:55-11:50
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723015 3 MWF 4:25-5:15
M 12:05-2:00
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

ELECTRICAL ENGINEERING (CONTINUED)

INTRINSIC CIRCUIT & INSTRUMENTATION E E 442 2 CREDITS
4723020 4 MWF 4:25-5:15
M 2:15-4:10
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723025 5 MWF 4:25-5:15
M 5:30-7:20PM
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723030 6 MWF 4:25-5:15
M 7:30-9:20PM
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723035 7 MWF 4:25-5:15
T 8:00-9:50
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723040 8 MWF 4:25-5:15
T 1:10-3:00
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723045 9 MWF 4:25-5:15
T 3:10-5:00
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723050 10 MWF 4:25-5:15
W 9:55-11:00
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723055 11 MWF 4:25-5:15
W 5:20-7:10PM
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723060 12 MWF 4:25-5:15
R 8:00-9:50
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723070 13 MWF 4:25-5:15
R 10:00-11:50
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723075 14 MWF 4:25-5:15
R 3:10-5:00
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723080 15 MWF 4:25-5:15
R 5:10-7:00PM
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723090 16 MWF 4:25-5:15
F 7:45-9:40
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723095 17 MWF 4:25-5:15
F 9:55-11:50
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723100 18 MWF 4:25-5:15
F 12:05-2:00
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
4723105 19 MWF 4:25-5:15
F 2:15-4:10
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

INTRODUCTION TO AC CIRCUIT & MOTOR E E 448 2 CREDITS
Prereq: E E 442
Note: CREDIT FOR E E 448 MAY NOT BE APPLIED TOWARD A
DEGREE IN EITHER E E OR CPR E. COURSE RESTRICTED TO
MAJORS OTHER THAN E E, CPR E, E CPE.
4775005 1 MWF 4:25-5:15
M 7:45-9:35
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
4775010 2 MWF 4:25-5:15
M 5:30-7:20PM
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
4775015 3 MWF 4:25-5:15
F 2:15-4:05
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
4775020 4 MWF 4:25-5:15
F 7:45-9:35
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
4775025 5 MWF 4:25-5:15
R 3:10-5:00
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
4775030 6 MWF 4:25-5:15
F 12:05-1:55
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
4775035 7 MWF 4:25-5:15
F 9:55-11:45
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
4775040 8 MWF 4:25-5:15
M 12:05-1:55
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
4775045 9 MWF 4:25-5:15
M 9:55-11:45
MEETS: OCT 17-DEC 16

ELECTRICAL ENGINEERING (CONTINUED)

INTRO AC CIRC&MOTOR E E 448 2 CREDITS
 Note: Course delivery is On-site instruction
 4775050 10 MWF 4:25-5:15
 M 2:15-4:05
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 4775055 11 MWF 4:25-5:15
 T 3:10-5:00
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 4775060 12 MWF 4:25-5:15
 W 5:30-7:20PM
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 4775075 13 MWF 4:25-5:15
 T 1:10-3:00
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 4775080 14 MWF 4:25-5:15
 W 9:55-11:45
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 4775085 15 MWF 4:25-5:15
 R 1:10-3:00
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 4775090 16 MWF 4:25-5:15
 R 8:00-9:50
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 4775095 17 MWF 4:25-5:15
 R 10:00-11:50
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 4775100 18 MWF 4:25-5:15
 R 7:10-9:00PM
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

BIOSENSORS E E 450 3 CREDITS
 0477005 1 TR 5:40-6:55PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGINEERG ACOUSTICS E E 451 3 CREDITS
 Prereq: PHYS 231 & 231L; MATH 266 OR MATH 267
 8380005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8380010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

POWER SYST ANALYS I E E 456 3 CREDITS
 Prereq: E E 303, CREDIT OR REGISTRATN IN E E 324
 2912005 1 TR 5:30-7:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DIGITAL VLSI DESIGN E E 465 4 CREDITS
 Prereq: E E 330
 8892005 1 TR 9:30-10:45
 T 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8892010 2 TR 9:30-10:45
 W 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8892015 3 TR 9:30-10:45
 F 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8892020 4 TR 9:30-10:45
 W 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MULTIDISC ENGR DSGN E E 466 3 CREDITS
 Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS OF
 GRADUATION, PERMISSION OF INSTRUCTOR
 1900005 1 MWF 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AUTOMATC CONTRL SYS E E 475 3 CREDITS
 Prereq: E E 324
 2914005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EDDY CURRENT NDE E E 488 3 CREDITS
 Prereq: MAT E 216 OR MAT E 273 OR E E 311 OR
 PHYS 364
 5898005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ELECTRICAL ENGINEERING (CONTINUED)

INDEPENDENT STUDY E E 490 VAR. CREDITS
 Prereq: SENIOR CLASSIFICATION IN ELECTRICAL ENGR
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS E E 490H VAR. CREDITS
 Prereq: SENIOR CLASSIFICATION IN ELECTRICAL ENGR
 MEMBERSHIP IN UNIV HONORS PROGRAM
 Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
 HONORS PROGRAM ONLY
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SR DESGN PROJ I&PRO E E 491 3 CREDITS
 Prereq: E E 322, ENGL 314, COMPLETION OF 24
 CREDITS IN THE E E PROFESSIONAL PROGRAM
 Note: COURSE RESTRICTED TO CPR E, CYB E, E E, S E
 JUNIORS & SENIORS
 Instructor permission required 1st week.
 7230005 1 T 2:10-4:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7230010 2 R 2:10-4:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SR DESIGN PROJCT II E E 492 2 CREDITS
 Prereq: CPR E 491 OR E E 491 OR S E 491
 Note: COURSE RESTRICTED TO CPR E, E E JUNIORS & SENIORS
 9515005 1 R 2:10-3:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PORTFOLIO ASSESSMNT E E 494 R CREDIT
 Prereq: CPR E/E E 394, CREDIT OR ENROLLMENT IN
 CPR E/E E 491
 Note: COURSE RESTRICTED TO CPR E, E E SENIORS ONLY
 7347005 1 W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7347010 2 R 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7347015 3 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7347020 4 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MODERN OPTICS E E 496 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN PHYS 322,
 E E 365, AND E E 480
 5322005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AN&MIXSIG VLSI TCNQ E E 501 4 CREDITS
 Prereq: E E 435
 5328005 1 MW 2:15-3:35
 R 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5328010 2 MW 2:15-3:35
 R 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV ELECMG FD THY I E E 512 3 CREDITS
 Prereq: E E 311
 2933005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2933010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MICROWAVE ENGINEERG E E 514 4 CREDITS
 Prereq: E E 230, E E 311
 4791005 1 MWF 7:45-8:35
 R 8:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4791010 2 MWF 7:45-8:35
 F 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DIG SIGNAL PROCESS E E 524 3 CREDITS
 Prereq: E E 322, E E 424, MATH 317
 2939005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2939700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

ELECTRICAL ENGINEERING (CONTINUED)

DEEP LRNG:THRY&PRAC E E 526 3 CREDITS
Prereq: MATH 207, E E 322
0323005 1 MW 3:20-4:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0323700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

MICRO&NANO SYS&DVIC E E 531 3 CREDITS
Prereq: E E 332, E E 432 OR E E 532
0290005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROEL FABRIC TCHQ E E 532 4 CREDITS
Prereq: PHYS 232 AND PHYS 232L; MAT E MAJORS: R E
MAT E 317; CPR E AND E E MAJORS: E E 230
8880005 1 MW 12:05-12:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEMICONDUCTR PHYSICS E E 535 4 CREDITS
Prereq: E E 311 AND E E 332
2941005 1 M 6:30-8:00PM
ARRANGED
T 6:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LINEAR SYSTEMS E E 577 3 CREDITS
Prereq: E E 324 OR AER E 331 OR MATH 415; AND
MATH 207
2954005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2954700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

EDDY CURRENT NDE E E 588 3 CREDITS
Prereq: MAT E 216 OR MAT E 273 OR E E 311 OR
PHYS 364
5900005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOP ELECMAG THY E E 590A 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CONTROL SYS E E 590B 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMMUN SYS E E 590C 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMPTN ENGR E E 590E 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ELECTRC PWR E E 590F 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ELEC MATRLS E E 590G 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP EL DEVIC&CIR E E 590H 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SIGNAL PROCS E E 590I 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR ELEC ENGIN E E 592 1- 4 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY E E 595 1- 3 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

LEARNNG COMMUNITY SEMN E E 598 R CREDIT
Prereq: CLASSIFICATION AS AN E CPE MAJOR
Satisfactory-Fail Only.
9875005 1 F 4:25-5:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CREATIVE COMPONENT E E 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP:ANT ANLY&DE E E 617 3 CREDITS
Prereq: E E 417 OR E E 517
0138005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELECTRICAL ENGINEERING (CONTINUED)

ADV TOP ELE PWR SYS E E 653 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
2981005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2981010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is WWW

ENGINEERG INTERNSHP E E 697 R CREDIT
Note: PERMISSN OF MANAGER OF E E STUDENT SERVICES REQ'D
Satisfactory-Fail Only.
5716005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

RESEARCH E E 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERING

ENGINEERING ORIENTN ENGR 101 R CREDIT
Satisfactory-Fail Only.
3788005 1 F 9:55-10:45
S 9:00-2:00
MEETS: AUG 22-OCT 14
Note: SEC 1 RESTRICTED TO A E, BSE MAJORS ONLY.
SAT MEETING AUG 27TH
Course delivery is On-site instruction

3788010 2 F 11:00-11:50
S 9:00-2:00
MEETS: AUG 22-OCT 14
Note: SEC 2 RESTRICTED TO A E, BSE MAJORS ONLY.
SAT MEETING AUG 27TH
Course delivery is On-site instruction

3788015 3 T 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO C E AND ENV E MAJORS ONLY
Course delivery is On-site instruction

3788020 4 R 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO CON E MAJORS ONLY
Course delivery is On-site instruction

3788025 5 W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: SEC 5 RESTRICTED TO E E, CPR E, CYB E, MAJORS
Course delivery is On-site instruction

3788030 6 W 3:20-4:10
MEETS: AUG 22-DEC 16
Note: SEC 6 RESTRICTED TO E E, CPR E, CYB E, MAJORS
Course delivery is On-site instruction

3788035 7 T 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC 7 RESTRICTED TO E E, CPR E, CYB E, MAJORS
Course delivery is On-site instruction

3788040 8 T 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC 8 RESTRICTED TO E E, CPR E, CYB E, MAJORS
Course delivery is On-site instruction

3788045 9 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: SEC 9 RESTRICTED TO E E, CPR E, CYB E, MAJORS
Course delivery is On-site instruction

3788050 10 R 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC 10 RESTRICTED TO E E, CPR E, CYB E, MAJORS
Course delivery is On-site instruction

3788055 11 R 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC 11 RESTRICTED TO E E, CPR E, CYB E, MAJORS
Course delivery is On-site instruction

3788060 12 MW 3:20-4:10
MEETS: AUG 22-DEC 16
Note: SEC 12 RESTRICTED TO I E MAJORS ONLY
Course delivery is On-site instruction

3788065 13 MW 3:20-4:10
MEETS: AUG 22-DEC 16
Note: SEC 13 IS FOR I E TRANSFER STUDENTS ONLY.
RESTRICTED TO I E SOPHOMORES, JUNIORS AND SENIORS -
OTHERS BY SIGNATURE.
Course delivery is On-site instruction

3788070 14 T 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC 14 RESTRICTED TO MAT E MAJORS ONLY
Course delivery is On-site instruction

3788075 15 R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC 15 RESTRICTED TO ENGR, OPEN MAJORS
Course delivery is On-site instruction

3788080 16 T 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC 16 RESTRICTED TO ENGR, OPEN, GENUS MAJORS
Course delivery is On-site instruction

3788085 17 R 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC 17 RESTRICTED TO ENGR, OPEN, GENUS MAJORS
Course delivery is On-site instruction

3788090 18 T 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC 18 RESTRICTED TO M E MAJORS ONLY
Course delivery is On-site instruction

3788095 19 W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: SEC 19 RESTRICTED TO M E MAJORS ONLY

ENGINEERING

(CONTINUED)

ENGINEERING ORIENTN ENGR 101 R CREDIT
 Course delivery is On-site instruction
 3788100 20 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC 20 RESTRICTED TO M E MAJORS ONLY
 Course delivery is On-site instruction
 3788105 21 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC 21 RESTRICTED TO M E MAJORS ONLY
 Course delivery is On-site instruction
 3788110 22 R 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SEC 22 RESTRICTED TO M E MAJORS ONLY
 Course delivery is On-site instruction
 3788115 23 W 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: SEC 23 FOR M E TRANSFER STUDENTS ONLY
 Course delivery is On-site instruction
 3788125 25 M 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: SEC 25 RESTRICTED TO C E AND ENV E MAJORS ONLY
 Course delivery is On-site instruction
 3788130 26 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC 26 RESTRICTED TO C E AND ENV E MAJORS ONLY
 Course delivery is On-site instruction
 3788135 27 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 27 RESTRICTED TO C E AND ENV E MAJORS ONLY
 Course delivery is On-site instruction
 3788140 28 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 28 RESTRICTED TO CH E MAJORS ONLY
 Course delivery is On-site instruction
 3788145 29 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SEC 29 RESTRICTED TO AER E MAJORS ONLY.
 Course delivery is On-site instruction
 3788150 30 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 30 RESTRICTED TO AER E MAJORS ONLY
 Course delivery is On-site instruction
 3788155 31 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC 31 RESTRICTED TO AER E MAJORS ONLY
 Course delivery is On-site instruction
 3788160 32 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SEC 32 RESTRICTED TO AER E MAJORS ONLY
 Course delivery is On-site instruction
 3788165 33 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC 33 RESTRICTED TO AER E MAJORS ONLY
 Course delivery is On-site instruction
 3788170 34 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SEC 34 RESTRICTED TO AER E MAJORS ONLY
 Course delivery is On-site instruction
 3788175 35 R 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SEC 35 RESTRICTED TO AER E MAJORS ONLY
 Course delivery is On-site instruction
 3788180 36 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 36 RESTRICTED TO AER E MAJORS ONLY
 Course delivery is On-site instruction
 3788185 37 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC 37 RESTRICTED TO AER E MAJORS ONLY
 Course delivery is On-site instruction
 3788190 38 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SEC 38 RESTRICTED TO AER E MAJORS ONLY
 Course delivery is On-site instruction
 3788195 39 R 1:10-2:00
 MEETS: OCT 17-DEC 16
 Note: SEC 39 RESTRICTED TO M E MAJORS ONLY
 Course delivery is On-site instruction
 3788200 40 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SEC 40 RESTRICTED TO CH E MAJORS ONLY
 Course delivery is On-site instruction
 3788205 41 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SEC 41 RESTRICTED TO M E AND ENV E MAJORS ONLY
 Course delivery is On-site instruction
 3788210 42 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 42 RESTRICTED TO CH E MAJORS ONLY
 Course delivery is On-site instruction
 3788215 43 F 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: SEC 43 RESTRICTED TO M E MAJORS ONLY
 Course delivery is On-site instruction
 3788220 44 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 44 RESTRICTED TO CH E MAJORS ONLY
 Course delivery is On-site instruction
 3788225 45 W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: SEC 45 RESTRICTED TO C E & ENV E MAJORS ONLY
 Course delivery is On-site instruction

ENGINEERING

(CONTINUED)

LEAD PROGRAM ORIENTN ENGR 104 1 CREDIT
 Satisfactory-Fail Only.
 6594005 1 F 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: THIS SEC IS FOR STUDENTS IN THE LEAD
 LEARNING COMMUNITY.
 Course delivery is On-site instruction

LEARNING COMM SEMNR ENGR 131 R CREDIT
 Note: COURSE RESTRICTED TO ENGR MAJORS ONLY
 Satisfactory-Fail Only.
 7845005 1 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845010 2 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845015 3 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845020 4 W 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845025 5 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845030 6 W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845035 7 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845040 8 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845045 9 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845050 10 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845055 11 R 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845060 12 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845065 13 R 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845070 14 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845075 15 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845080 16 R 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845085 17 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7845090 18 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGR PROB & CPR LAB ENGR 160 3 CREDITS
 Prereq: MATH 143 OR SATISFACTORY SCORES
 ON MATHEMATICS PLACEMENT EXAMINATIONS
 Note: COURSE RESTRICTED TO ENGR, MAT E MAJORS ONLY.
 CREDIT IN ONLY ONE OF THE FOLLOWING COURSES
 MAY BE APPLIED TOWARD GRADUATION: ENGR 160, A B E
 160, AER E 160, C E 160, CH E 160, CPR E 185, E E
 185, I E 148, M E 160, AND S E 185.
 Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
 night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).
 2946005 1 MW 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2946010 2 MW 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2946105 3 MW 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2946020 4 MW 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2946025 5 TR 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2946030 6 TR 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC 6 RESTRICTED TO MAT E MAJORS ONLY.
 Course delivery is On-site instruction
 2946040 7 TR 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2946045 8 TR 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2946050 9 TR 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGINEERING

(CONTINUED)

INT'L EXPRNC REPORT ENGR 320 3 CREDITS
Prereq: SATISFACTORY COMPLETION OF INTERNATIONAL
WORK EXPERIENCE OF AT LEAST 10 WEEKS OR 9 CREDITS OF
APPROVED COURSE WORK TAKEN ABROAD
Note: Meets international perspectives reqmt
Satisfactory-Fail Only.
7283005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: College permission required.

ENTREPREN PROD ENGR ENGR 430 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
0175005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MULTIDISC ENGR DSGN ENGR 466 3 CREDITS
Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS OF
GRADUATION, PERMISSION OF INSTRUCTOR
8893005 1 MWF 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IND STDY ENTREPRNSH ENGR 490E 1- 3 CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN
ENGINEERING, COLLEGE APPROVAL
Note: College permission required.
2529005 1 ARRANGED
MEETS: AUG 22-DEC 16

INDEP STU LEADRSHP ENGR 490L 1- 3 CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN
ENGINEERING, COLLEGE APPROVAL
5006005 1 ARRANGED
MEETS: AUG 22-DEC 16

FOUND ENGEERNG EDUC ENGR 538 3 CREDITS
Prereq: ENGINEERING GRADUATE STUDENTS OR
INSTRUCTOR PERMISSION REQUIRED
0850005 1 R 5:30-8:30PM AHN B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENGINEERING MECHANICS

MECHAN OF MATERIALS E M 324 3 CREDITS
Prereq: C E 274
Note: COURSE RESTRICTED TO ENGR COLLEGE SOPHOMORES,
JUNIORS AND SENIORS.
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).
3007005 1 MWF 8:50-9:40 JOHANNSEN J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3007010 2 MWF 11:00-11:50 JOHANNSEN J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3007015 3 MWF 12:05-12:55 JOHANNSEN J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3007020 4 MWF 2:15-3:05 ZARECHNYY O
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3007025 5 MWF 3:20-4:10 ZARECHNYY O
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3007030 6 MWF 4:25-5:15 ZARECHNYY O
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MECH OF MATERLS LAB E M 327 1 CREDIT
Prereq: E M 324
3008005 1 T 8:00-9:50 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008010 2 T 10:00-11:50 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008015 3 T 1:10-3:00 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008020 4 T 3:10-5:00 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008025 5 T 5:10-7:00PM CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008030 6 W 7:45-9:35 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008035 7 W 9:55-11:45 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008040 8 W 1:10-3:00 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008045 9 W 3:10-5:00 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008050 10 R 8:00-9:50 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008055 11 R 10:00-11:50 CHIOU T
MEETS: AUG 22-DEC 16

ENGINEERING MECHANICS

(CONTINUED)

MECH OF MATERLS LAB E M 327 1 CREDIT
Note: Course delivery is On-site instruction
3008060 12 R 1:10-3:00 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008065 13 R 3:10-5:00 CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3008070 14 R 5:10-7:00PM CHIOU T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN NONDESTRC TEST E M 362 3 CREDITS
Prereq: PHYS 132 AND PHYS 132L OR PHYS 232 AND
PHYS 232L
3011005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3011010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

NONDESTRUC TEST LAB E M 362L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN E M 362
3012005 1 T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3012010 2 R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXPERIMTL MECHANICS E M 417 3 CREDITS
Prereq: E M 324, MAT E 273
3017005 1 MWF 2:15-3:05 BASTAWROS A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENGINEERG ACOUSTICS E M 451 3 CREDITS
Prereq: PHYS 231 & 231L; MATH 266 OR MATH 267
3021005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3021010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INDEPENDENT STUDY E M 490 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS E M 490H VAR. CREDITS
Prereq: INSTR PERMISSION, HONORS PROG MEMBERSHIP
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

CONTINUUM MECHANICS E M 510 3 CREDITS
Prereq: MATH 385
3026005 1 TR 2:10-3:25 SHEIDAEI A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXPERIMTL MECHANCS E M 517 3 CREDITS
Prereq: E M 324, MAT E 273
3030005 1 MWF 2:15-3:05 BASTAWROS A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FINITE ELEMENT ANLY E M 525 3 CREDITS
Prereq: E M 425, MATH 385
3034005 1 MW 1:10-2:25 XIONG L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3034700 2 ARRANGED XIONG L
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

MCH COMPOSITE MATLS E M 569 3 CREDITS
Prereq: E M 324
3049005 1 TR 12:40-1:55 SHEIDAEI A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOPC THIN FILMS E M 590H 1- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CELULR MDIA E M 590I 1- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS E M 590J 1- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERING MECHANICS (CONTINUED)

ENGLISH (CONTINUED)

CREATIVE COMPONENT E M 599 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ADV EXP MTH E M 690N 1- 6 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP ADV WAV PROP E M 6900 1- 6 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ADV MATERLS E M 690P 1- 6 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP ADV COMP MTH E M 690Q 1- 6 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP RELIAB&FAIL E M 690R 1- 6 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS E M 690S 1- 6 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERG INTERNSHP E M 697 R CREDIT
 Prereq: PERMISSION OF DOGE, GRAD CLASSIFICATION
 Satisfactory-Fail Only.
 8134005 1 ARRANGED
 MEETS: AUG 22-DEC 16

RESEARCH E M 699 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGLISH

NONNATIVE SPEAKING ENGL 99S 0 CREDITS
 Prereq: RECOMMENDATION OF ENGLISH DEPARTMENT
 Note: DEVELOPMENTAL ENGLISH FEE APPLIES. SEE TUITION
 AND FEES WEBSITE FOR MORE INFORMATION ON FEE.

9180005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9180010 2 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9180015 3 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9180020 4 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9180025 5 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9180030 6 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGLISH NONNATIVE I ENGL 101B 3 CREDITS
 Prereq: RECOMMENDATION OF ENGL DEPT; PLACEMENT IN
 VARIOUS SECTIONS DETERMINED BY EXAMINATION
 Note: ENGL 101B DOES NOT APPLY TOWARD GRADUATION

3294005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3294010 2 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3294015 3 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGLISH NONNATIV II ENGL 101C 3 CREDITS
 Prereq: RECOMMENDATION OF ENGL DEPT; PLACEMENT IN
 VARIOUS SECTIONS DETERMINED BY EXAMINATION
 Note: ENGL 101C DOES NOT APPLY TOWARD GRADUATION

3295005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3295010 2 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3295700 3 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGLISH NONNATIV II ENGL 101D 3 CREDITS
 Prereq: RECOMMENDATION OF ENGL DEPT; PLACEMENT IN
 VARIOUS SECTIONS DETERMINED BY EXAMINATION
 Note: ENGL 101D DOES NOT APPLY TOWARD GRADUATION.
 COURSE RESTRICTED TO GRADUATE STUDENTS ONLY.

3296005 1 T 8:00-9:15
 R 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3296010 2 T 11:00-12:15
 R 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COMPUTERS &LANGUAGE ENGL 120 3 CREDITS
 Note: COURSE RESTRICTED TO LING MAJORS ONLY

6170005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CRITCL THINK&CMUNIC ENGL 150 3 CREDITS
 Prereq: CONCURRENT ENROLLMENT IN LIB 160
 IS RECOMMENDED
 Note: EVERY ON-CAMPUS SECTION MEETS IN A COMPUTER
 WRITING LAB ONE DAY PER WEEK. THE OTHER MEETING(S)
 WILL BE IN A TRADITIONAL CLASSROOM.

3298005 1 WF 9:55-10:45
 M 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298010 2 WF 11:00-11:50
 M 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298015 3 WF 12:05-12:55
 M 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298020 4 WF 2:15-3:05
 M 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298025 5 WF 3:20-4:10
 M 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298030 6 MF 11:00-11:50
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298035 7 R 3:40-4:55
 T 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298040 8 MF 9:55-10:45
 W 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298045 9 MF 12:05-12:55
 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298050 10 MF 7:45-8:35
 W 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298055 11 MF 2:15-3:05
 W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298060 12 MW 12:05-12:55
 F 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298065 13 MF 11:00-11:50
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298070 14 WF 11:00-11:50
 M 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298075 15 MF 11:00-11:50
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298080 16 R 2:10-3:25
 T 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298085 17 T 11:00-12:15
 R 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298090 18 T 12:40-1:55
 R 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298095 19 T 2:10-3:25
 R 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298100 20 T 3:40-4:55
 R 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGLISH

(CONTINUED)

CRITCL THINK&CMUNIC ENGL 150 3 CREDITS
 3298105 21 MF 8:50-9:40
 W 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298110 22 M 8:50-9:40
 WF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298115 23 M 9:55-10:45
 WF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298120 24 MF 11:00-11:50
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298125 25 MF 12:05-12:55
 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298130 26 MF 8:50-9:40
 W 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298135 27 MF 2:15-3:05
 W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298140 28 R 12:40-1:55
 T 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298145 29 R 2:10-3:25
 T 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298150 30 MF 9:55-10:45
 W 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298155 31 MF 12:05-12:55
 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298160 32 WF 7:45-8:35
 M 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298165 33 WF 8:50-9:40
 M 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298170 34 WF 12:05-12:55
 M 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298175 35 T 12:40-1:55
 R 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298180 36 T 2:10-3:25
 R 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298185 37 MW 8:50-9:40
 F 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298190 38 MW 9:55-10:45
 F 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298195 39 R 11:00-12:15
 T 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298200 40 T 11:00-12:15
 R 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298205 41 WF 11:00-11:50
 M 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298210 42 MF 12:05-12:55
 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298215 43 MF 2:15-3:05
 W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298220 44 T 8:00-9:15
 R 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298225 45 WF 12:05-12:55
 M 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298230 46 T 9:30-10:45
 R 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGLISH

(CONTINUED)

CRITCL THINK&CMUNIC ENGL 150 3 CREDITS
 3298235 47 MW 11:00-11:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3298748 48 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

3298749 49 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

3298750 50 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

3298751 51 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

3298752 52 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

3298753 53 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

ENGL TEACH(INT-LOW) ENGL 180A 3 CREDITS
 Prereq: NO MORE THAN ONE SECTION OF ENGL 180 MAY
 BE TAKEN PER SEMESTER; UP TO TWO SECTIONS TOTAL
 Note: ENGL 180A DOES NOT APPLY TOWARD GRADUATION.
 FOR TEACHING ASSISTANTS. GET ADD APPROVED THROUGH
 THE CENTER FOR COMMUNICATION EXCELLENCE,
 1137 PEARSON HALL.
 Satisfactory-Fail Only.

3579700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is WWW

ENGL TEACH(INT-MID) ENGL 180B 3 CREDITS
 Prereq: NO MORE THAN ONE SECTION OF ENGL 180 MAY
 BE TAKEN PER SEMESTER; UP TO TWO SECTIONS TOTAL
 Note: ENGL 180B DOES NOT APPLY TOWARD GRADUATION.
 FOR TEACHING ASSISTANTS. GET ADD APPROVED THROUGH
 THE CENTER FOR COMMUNICATION EXCELLENCE,
 1137 PEARSON HALL.
 Satisfactory-Fail Only.

3580005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGL TEACH(ADVNCED) ENGL 180D 3 CREDITS
 Prereq: NO MORE THAN ONE SECTION OF ENGL 180 MAY
 BE TAKEN PER SEMESTER; UP TO TWO SECTIONS TOTAL
 Note: ENGL 180D DOES NOT APPLY TOWARD GRADUATION.
 FOR TEACHING ASSISTANTS. GET ADD APPROVED THROUGH
 THE CENTER FOR COMMUNICATION EXCELLENCE,
 1137 PEARSON HALL.
 Satisfactory-Fail Only.

3593005 1 MW 3:20-4:40
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction

3593010 2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction

INTRO TO LITERATURE ENGL 201 3 CREDITS
 Prereq: CREDIT IN OR EXEMPTION FROM ENGL 150

3303005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
 Course delivery is On-site instruction

3303010 2 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM
 Course delivery is On-site instruction

INTRO TECH COMMUNIC ENGL 214 3 CREDITS
 Prereq: ENGL 150

7570005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO LINGUISTICS ENGL 219 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: SEC A RESTRICTED TO SOPHOMORES, JUNIORS
 AND SENIORS ONLY

3307005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO SOPHOMORES, JUNIORS
 AND SENIORS ONLY
 Course delivery is On-site instruction

3307010 2 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO SOPHOMORES, JUNIORS
 AND SENIORS ONLY
 Course delivery is On-site instruction

3307015 3 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: SEC 3 RESTRICTED TO SOPHOMORES, JUNIORS
 AND SENIORS ONLY
 Course delivery is On-site instruction

ENGLISH

(CONTINUED)

DESCRIP ENGL GRAMMAR ENGL 220 3 CREDITS
 Note: SEC A1,B1,ETC. RESTRICTED TO ENGL, TCOMM,
 LING MAJORS ONLY. SECTIONS A2,B2,ETC. RESTRICTED
 TO MAJORS OTHER THAN ENGL, TCOMM, LING.
 3308005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3308010 2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3308015 3 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3308020 4 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3308700 5 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

BRITISH LIT TO 1800 ENGL 225 3 CREDITS
 Prereq: ENGL 250
 Note: SEC A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
 SEC A2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM
 5349005 A1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5349010 A2 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AMERICAN LIT TO 1865 ENGL 227 3 CREDITS
 Prereq: ENGL 250
 Note: SEC A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
 SEC A2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM
 5356005 A1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 5356010 A2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

SURVEY OF FILM HIST ENGL 237 3 CREDITS
 Prereq: CREDIT IN OR EXEMPTION FROM ENGL 150
 1940005 1 M 2:15-6:05PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO AM INDIAN LIT ENGL 240 3 CREDITS
 Prereq: CREDIT IN OR EXEMPTION FROM ENGL 150
 Note: Meets U.S. diversity reqmt
 8244005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WRIT,ORAL,EL COMPOS ENGL 250 3 CREDITS
 Prereq: ENGL 150 OR EXEMPTION FROM ENGL 150;
 CREDIT FOR OR CONCURRENT ENROLLMENT IN LIB 160
 Note: THE UNIVERSITY REQUIRES A MINIMUM GRADE OF C IN
 ENGL 250 TO MEET THE COMMUNICATION PROFICIENCY
 GRADUATION REQUIREMENT; SOME MAJORS/DEGREE PROGRAMS
 MAY SET HIGHER STANDARDS.
 3299005 1 MWF 7:45-8:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299010 2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299015 3 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299020 4 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299025 5 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299030 6 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299035 7 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299040 8 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299045 9 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299050 10 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299055 11 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299060 12 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299065 13 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299070 14 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299075 15 TR 8:00-9:15
 MEETS: AUG 22-DEC 16

ENGLISH

(CONTINUED)

WRIT,ORAL,EL COMPOS ENGL 250 3 CREDITS
 Note: Course delivery is On-site instruction
 3299080 16 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299085 17 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299090 18 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299095 19 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299100 20 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299105 21 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299110 22 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299115 23 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299120 24 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299125 25 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299130 26 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299135 27 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299140 28 MWF 4:25-5:15
 MEETS: AUG 22-DEC 16
 Note: Department permission required 1st week.
 Course delivery is On-site instruction
 3299145 29 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Department permission required 1st week.
 Course delivery is On-site instruction
 3299150 30 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299155 31 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299160 32 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299165 33 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299170 34 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299175 35 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299180 36 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299185 37 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299190 38 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299195 39 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299200 40 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299205 41 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299210 42 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3299743 43 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299744 44 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299745 45 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299746 46 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299747 47 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299748 48 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299749 49 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

ENGLISH

(CONTINUED)

WRIT,ORAL,EL COMPOS ENGL 250 3 CREDITS
 3299750 50 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299751 51 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299752 52 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299753 53 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299754 54 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299755 55 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299756 56 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3299757 57 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

HONORS WRI,ELE COMP ENGL 250H 3 CREDITS

Prereq: EXEMPTION FROM ENGL 150, ADMISSION TO FRESHMAN HONORS PROGRAM; CREDIT FOR OR CONCURRENT IN LIB 160

Note: THE UNIVERSITY REQUIRES A MINIMUM GRADE OF C IN ENGL 250 TO MEET THE COMMUNICATION PROFICIENCY GRADUATION REQUIREMENT; SOME MAJORS/DEGREE PROGRAMS MAY SET HIGHER STANDARDS. EVERY SECTION MEETS IN A COMPUTER LAB AT LEAST ONE DAY PER WEEK. EXCEPT FOR THE LABTOP SECTIONS, THE OTHER MEETING(S) WILL BE IN A TRADITIONAL CLASSROOM. RESTRICTED TO MEMBERS OF THE UNIVERSITY HONORS PROGRAM ONLY.

3300005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300010 2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300015 3 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300020 4 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300025 5 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300030 6 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300035 7 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300040 8 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300045 9 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300050 10 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300055 11 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300060 12 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300065 13 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3300070 14 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO LITERARY STDY ENGL 260 3 CREDITS

Prereq: CREDIT IN OR EXEMPTION FROM ENGL 150
 Note: SEC A1 RESTRICTED TO ENGL, TCOMM MAJORS
 SEC A2 FOR MAJORS OTHER THAN ENGL, TCOMM

3306005 A1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3306010 A2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANLYS POP CULTR TXT ENGL 275 3 CREDITS

Prereq: ENGL 250 OR EQUIVALENT

3305005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3305010 2 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGLISH

(CONTINUED)

BUSINESS COMMUNICAT ENGL 302 3 CREDITS

Prereq: ENGL 250, JUNIOR CLASSIFICATION

Note: MOST SEC WILL MEET IN A COMPUTER LAB AT LEAST ONE DAY PER WEEK. COURSE RESTRICTED TO JUNIORS AND ABOVE.

3314005 1 WF 7:45-8:35
 M 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO BUSINESS COLLEGE MAJORS JUNIORS & ABOVE
 Course delivery is On-site instruction
 3314010 2 MW 2:15-3:05
 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314015 3 WF 8:50-9:40
 M 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: SEC 3 RESTRICTED TO BUSINESS COLLEGE MAJORS JUNIORS & ABOVE
 Course delivery is On-site instruction
 3314020 4 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314025 5 WF 9:55-10:45
 M 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314030 6 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314035 7 MW 11:00-11:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314040 8 MW 11:00-11:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314045 9 MW 12:05-12:55
 F 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314050 10 MW 12:05-12:55
 F 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: SEC 10 IS RESTRICTED TO BUSINESS COLLEGE JRS & SRS
 Course delivery is On-site instruction
 3314055 11 MW 2:15-3:05
 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314060 12 R 8:00-9:15
 T 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314065 13 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314070 14 R 9:30-10:45
 T 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314075 15 R 11:00-12:15
 T 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314080 16 R 11:00-12:15
 T 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: SEC 16 RESTRICTED TO BUSINESS COLLEGE MAJORS JUNIORS & ABOVE
 Course delivery is On-site instruction
 3314085 17 WF 12:05-12:55
 M 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314090 18 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314095 19 R 12:40-1:55
 T 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314100 20 R 12:40-1:55
 T 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: SEC 20 RESTRICTED TO BUSINESS COLLEGE MAJORS JUNIORS & ABOVE
 Course delivery is On-site instruction
 3314105 21 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314110 22 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3314723 23 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 23 RESTRICTED TO BUSINESS COLLEGE MAJORS JUNIORS & ABOVE
 Course delivery is WWW
 3314724 24 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 24 RESTRICTED TO BUSINESS COLLEGE MAJORS JUNIORS & ABOVE

ENGLISH

(CONTINUED)

BUSINESS COMMUNICAT ENGL 302 3 CREDITS
 Course delivery is WWW
 3314725 25 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 25 RESTRICTED TO BUSINESS COLLEGE MAJORS JUNIORS & ABOVE
 Course delivery is WWW
 3314726 26 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 26 RESTRICTED TO BUSINESS COLLEGE MAJORS JUNIORS & ABOVE
 Course delivery is WWW
 3314727 27 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314728 28 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314729 29 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314730 30 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314731 31 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314732 32 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314733 33 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314734 34 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314735 35 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314736 36 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314737 37 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314738 38 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314739 39 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314740 40 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314741 41 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314742 42 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314743 43 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3314744 44 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

HONORS BUS COMMUNIC ENGL 302H 3 CREDITS
 Prereq: ENGL 250, JR CLASSIFICATION. FOR UNIV HONORS PROGRAM STUDENTS ONLY.
 Note: COURSE RESTRICTED TO JUNIORS AND SENIORS WHO ARE MEMBERS OF THE UNIVERSITY HONORS PROGRAM. OTHER QUALIFIED STUDENTS MAY CONTACT THE DEPARTMENT FOR PERMISSION TO REGISTER.
 7402005 1 MW 8:50-9:40
 F 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CREAT WRITING:FICTN ENGL 304 3 CREDITS
 Prereq: ENGL 250, NOT OPEN TO FRESHMEN
 Note: COURSE RESTRICTED TO SOPH & ABOVE
 3316005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3316010 2 MW 3:20-4:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CREAT WRITING:NON-F ENGL 305 3 CREDITS
 Prereq: ENGL 250, NOT OPEN TO FRESHMEN
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 3317005 1 MW 3:20-4:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3317010 2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGLISH

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CREAT WRITING: POET ENGL 306 3 CREDITS
 Prereq: ENGL 250, NOT OPEN TO FRESHMEN
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 3318005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WRITE LIKE A WOMAN ENGL 308 3 CREDITS
 Prereq: ENGL 250
 Note: COURSE NOT OPEN TO FRESHMEN
 8473005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PROPOSAL&RPRT WRITNG ENGL 309 3 CREDITS
 Prereq: ENGL 250, JUNIOR CLASSIFICATION
 Note: SEC A1,B1 ETC RESTRICTED TO ENGL, TCOMM MAJORS SEC A2,B2 ETC FOR MAJORS OTHER THAN ENGL, TCOMM
 8089005 A1 WF 9:55-10:45
 M 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8089010 A2 WF 9:55-10:45
 M 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8089015 B1 R 9:30-10:45
 T 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8089020 B2 R 9:30-10:45
 T 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8089025 C1 R 12:40-1:55
 T 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8089030 C2 R 12:40-1:55
 T 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8089035 D1 WF 2:15-3:05
 M 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8089040 D2 WF 2:15-3:05
 M 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8089045 E1 R 11:00-12:15
 T 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8089050 E2 R 11:00-12:15
 T 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8089700 F3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 8089705 G3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 8089710 J3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 8089715 K3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

RHETORICAL ANALYSIS ENGL 310 3 CREDITS
 Prereq: ENGL 250
 Note: SEC A1,B1 RESTRICTED TO ENGL, TCOMM, SP CM MAJORS ONLY. A2,B2 FOR MAJORS OTHER THAN ENGL, TCOMM, SP CM
 8308005 A1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8308010 A2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8308015 B1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8308020 B2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COMM SCI&PUB ENGAGE ENGL 312 3 CREDITS
 Prereq: ENGL 250
 Note: RESTRICTED A1,B1,C1 TO A ECL, AGRON, AN S, BBMS, BCPIO, BIOCH, BIOL, BIOLA, BIOPH, BPM I, ENSCA, ENSCS, ENV S, FOR, GEN, GEN S, HORT, INSCI, MICR, MICRO, PBPHI MAJORS ONLY.
 6971005 A1 T 2:10-3:25
 R 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6971010 B1 T 12:40-1:55
 R 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6971015 C1 MW 8:50-9:40
 F 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGLISH

(CONTINUED)

COMM SCI&PUB ENGAGE ENGL 312 3 CREDITS
6971020 C2 MW 8:50-9:40
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: SEC C2 RESTRICTED TO A ECL, AGRON, AN S, BBMS,
BCBIO, BIOCH, BIOL, BIOLA, BIOPH, BPM I, ENSCA,
ENSCS, ENV S, FOR, GEN, GEN S, HORT, ENSCI, MICR
MICRO, PBPH MAJORS ONLY.
Course delivery is On-site instruction

RHETORCL WEBSTE DSN ENGL 313 3 CREDITS
Prereq: ENGL 250
5597005 1 MWF 8:55-9:45
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO ENGL, TCOMM, MAJORS ONLY
Course delivery is On-site instruction
5597010 2 MWF 8:55-9:45
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN ENGL,
TCOMM
Course delivery is On-site instruction

TECHNICAL COMMUNCTN ENGL 314 3 CREDITS
Prereq: ENGL 250, JUNIOR CLASSIFICATION
Note: MOST SEC WILL BE TAUGHT IN A COMPUTER LAB.
COURSE RESTRICTED TO JUNIORS AND ABOVE.
3356005 1 MW 9:55-10:45
F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356010 2 MW 11:00-11:50
F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356045 3 T 9:30-10:45
R 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356020 4 T 12:40-1:55
R 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356025 5 MW 2:15-3:05
F 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356030 6 WF 9:55-10:45
M 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356035 7 WF 11:00-11:50
M 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356040 8 T 8:00-9:15
R 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356050 9 T 11:00-12:15
R 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356055 10 R 9:30-10:45
T 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356060 11 R 11:00-12:15
T 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356065 12 R 2:10-3:25
T 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356070 13 R 12:40-1:55
T 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3356700 14 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356705 15 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356710 16 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356715 17 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356720 18 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356725 19 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356730 20 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356735 21 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356740 22 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ENGLISH

(CONTINUED)

TECHNICAL COMMUNCTN ENGL 314 3 CREDITS
3356745 23 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356750 24 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356755 25 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3356760 26 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

CRTV WRT:SCREENPLAY ENGL 315 3 CREDITS
Prereq: ENGL 250, NOT OPEN TO FRESHMEN
Note: COURSE NOT OPEN TO FRESHMEN
3320005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO ESL MTHDS&MAT ENGL 318 3 CREDITS
Prereq: ENGL 219 OR LING 219
8993005 1 R 6:10-7:30PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR TCHG ESL LTRCY ENGL 324 3 CREDITS
Prereq: ENGL 219 OR LING 219
7207005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WOMEN'S LITERATURE ENGL 340 3 CREDITS
Prereq: ENGL 250
Note: SEC A1 RESTRICTED TO ENGL, TCOMM.
SEC A2 FOR MAJORS OTHER THAN ENGL, TCOMM
Meets U.S. diversity reqmt
3323005 A1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3323010 A2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TOP US MLTICULT LIT ENGL 349 3 CREDITS
Prereq: ENGL 250
Note: SEC A1 RESTRICTED TO ENGL, TCOMM.
SEC A2 FOR MAJORS OTHER THAN ENGL, TCOMM
Meets U.S. diversity reqmt
3328005 A1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3328010 A2 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WLD LIT:ANCT-RENAIS ENGL 353 3 CREDITS
Prereq: ENGL 250
Note: SEC A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
SEC A2 FOR MAJORS OTHER THAN ENGL, TCOMM
Meets international perspectives reqmt
3329005 A1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3329010 A2 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BRIT LIT: VICTORIAN ENGL 376B 3 CREDITS
Prereq: ENGL 250; SOPHOMORE CLASSIFICATION
Note: SEC A1 RESTRICTED TO ENGL, TCOMM MAJORS
SEC A2 FOR MAJORS OTHER THAN ENGL, TCOMM
Meets international perspectives reqmt
9056005 A1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9056010 A2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LATINA/O/X LFE STOR ENGL 377X 3 CREDITS
Prereq: US LS 211 OR ENGL 250
Note: Meets U.S. diversity reqmt
0818005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TCH RDNG OF YNG LIT ENGL 396 3 CREDITS
Prereq: ENGL 250
3350005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
Course delivery is On-site instruction
3350010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO EL ED MAJORS ONLY
Course delivery is On-site instruction

ENGLISH

(CONTINUED)

TEACHNG WRITING SEC ENGL 397 3 CREDITS
Prereq: ENGL 219 OR ENGL 220; BEGIN APP PROCESS
FOR ADMISSN TO UNIV TEACHER ED PROGRAM; INITIATE A
STATE OF IA DEPT OF CRIMINAL INVESTIGATN BACKGROUND
CHECK; CONCURRENT ENROLLMENT IN EDUC 280 (2 CR).
3381005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CR WRIT WKSHP:FICTN ENGL 404 3 CREDITS
Prereq: ENGL 304
3353005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TECHNL,RHET,PRO CMM ENGL 411 3 CREDITS
Prereq: ENGL 310, ENGL 302, ENGL 309, ENGL 313,
OR ENGL 314; JUNIOR CLASSIFICATION
3020005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VISUL ASPCT BUS CMM ENGL 416 3 CREDITS
Prereq: ENGL 302, ENGL 309, OR ENGL 314; JUNIOR
CLASSIFICATION
9078005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
Course delivery is On-site instruction
9078010 2 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM
Course delivery is On-site instruction

STUDNT TCH ENGL&LIT ENGL 417E VAR. CREDITS
Prereq: ENGL 494, ADMISSION TO TEACHER EDUCATION,
APPROVAL OF COORDINATOR SEMESTER PRIOR TO STUDENT
TEACHING
Note: COURSE RESTRICTED TO ENGL SENIORS IN THE
EDUCATOR PREP PROGRAM.
PLEASE NOTE: A SPECIAL COURSE FEE WILL BE
ASSESSED FOR THIS COURSE. PLEASE BE ADVISED THAT
THIS FEE WILL BE ASSESSED LATER IN THE SEMESTER.
7786025 1 ARRANGED
MEETS: AUG 22-OCT 14
7786030 2 ARRANGED
MEETS: OCT 17-DEC 16
7786035 3 ARRANGED
MEETS: AUG 22-OCT 14
7786040 4 ARRANGED
MEETS: OCT 17-DEC 16

SEMNR ARGUMENTATION ENGL 418 3 CREDITS
Prereq: ENGL 310/SP CM 310, JUNIOR CLASSIFICATION
2718005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HIST OF ENGLISH LANG ENGL 420 3 CREDITS
Prereq: ENGL/LING 219, ENGL/LING 220
Note: COURSE NOT OPEN TO FRESHMEN OR SOPHOMORES
3360005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2ND LANG LRNG&TCHNG ENGL 425 3 CREDITS
Prereq: ENGL/LING 219, JUNIOR CLASSIFICATION
9321005 1 TR 6:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAMMATICAL ANALYSI ENGL 437 3 CREDITS
Prereq: ENGL/LING 220; ENGL/LING 219 OR
INTRODUCTORY COURSE IN LINGUISTICS; JUNIOR
CLASSIFICATION
Note: COURSE NOT OPEN TO FRESHMEN OR SOPHOMORES
3359005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEMINAR AMERICN LIT ENGL 441 3 CREDITS
Prereq: COMPLETION OF 9 CREDITS OF SURVEYS;
JUNIOR CLASSIFICATION
9535005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERN BUS,PRO COMM ENGL 487 1- 3 CREDITS
Prereq: JUNIOR CLASSIF; PERMISSN OF COORDINATOR;
9 CR IN ENGL 302, ENGL 309, ENGL 313, ENGL 314, ENGL
415 (PREFERRED), ENGL 416, OR ENGL 477.
Note: Department permission required.
9099005 1 ARRANGED
MEETS: AUG 22-DEC 16

ENGLISH

(CONTINUED)

IND STDY LITERATURE ENGL 490A VAR. CREDITS
Prereq: 9 CR IN ENGL BEYOND ENGL 250 APPROPRIATE
TO LITERATURE, JR CLASSIFICATION, PERMISSION
OF UNDERGRADUATE STUDIES COMMITTEE
Note: NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE
APPLIED TOWARD GRADUATION
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU LINGUISTICS ENGL 490B VAR. CREDITS
Prereq: 9 CR IN ENGL BEYOND ENGL 250 APPROPRIATE
TO LINGUISTICS, JR CLASSIFICATION, PERMISSION OF
UNDERGRAD STUDIES COMMITTEE OR LINGUISTICS ADVISER
Note: NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE
APPLIED TOWARD GRADUATION
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY RHETORIC ENGL 490C VAR. CREDITS
Prereq: 9 CR IN ENGL BEYOND ENGL 250 APPROPRIATE
TO RHETORIC, JR CLASSIFICATION, PERMISSION OF
UNDERGRADUATE STUDIES COMMITTEE
Note: NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE
APPLIED TOWARD GRADUATION
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU CRITICI LIT ENGL 490D VAR. CREDITS
Prereq: 9 CR IN ENGL BEYOND ENGL 250 APPROPRIATE
TO CRITICISM & THEORY OF LIT, JR CLASSIFICATION,
PERMISSION OF UNDERGRADUATE STUDIES COMMITTEE
Note: NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE
APPLIED TOWARD GRADUATION
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU INSTRUC MTH ENGL 490E VAR. CREDITS
Prereq: 9 CR IN ENGL BEYOND ENGL 250 APPROPRIATE
TO INSTRUCTIONAL METHODS AND RESEARCH, JUNIOR
CLASSIFICATION, PERMISSION OF UNDERGRAD STUDIES COMM
Note: NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE
APPLIED TOWARD GRADUATION
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU CREATV WRIT ENGL 490F VAR. CREDITS
Prereq: 9 CR IN ENGL BEYOND ENGL 250 APPROPRIATE
TO CREATIVE WRITING, JR CLASSIFICATION, PERMISSION
OF UNDERGRADUATE STUDIES COMMITTEE
Note: NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE
APPLIED TOWARD GRADUATION
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU BUS/TCH CMM ENGL 490G VAR. CREDITS
Prereq: 9 CR IN ENGL BEYOND ENGL 250 APPROPRIATE
TO BUSINESS/TECHNICAL COMMUNICATION, JR CLASSIFICATN,
PERMISSION OF UNDERGRADUATE STUDIES COMMITTEE
Note: NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE
APPLIED TOWARD GRADUATION
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS ENGL 490H VAR. CREDITS
Prereq: 9 CR IN ENGL BEYOND ENGL 250 APPROPRIATE
TO INDEP STUDY TOPIC CHOSEN, JUNIOR CLASSIFICATION,
PERMISSION OF UNDERGRADUATE STUDIES COMMITTEE,
MEMBERSHIP IN UNIV HONORS PROGRAM
Note: NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE
APPLIED TOWARD GRADUATION. RESTRICTED TO STUDENTS
IN THE UNIVERSITY HONORS PROGRAM ONLY.
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

TEACH LIT SECONDARY ENGL 494 3 CREDITS
Prereq: ENGL 310, 397, 9 OTHER CREDITS IN ENGLISH
BEYOND 250, PSYCH 333. ADMITTED TO THE EDUCATOR
PREPARATION PROGRAM.
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
3379005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

TCHNG MLTIMODL COMP ENGL 500 3 CREDITS
Prereq: GRADUATE CLASSIFICATION; MUST BE
TEACHING ENGL 150 OR ENGL 250 CONCURRENTLY
Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
3385005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3385010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3385015 3 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3385020 4 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENGLISH (CONTINUED)

COMPOSITION THEORY ENGL 503 3 CREDITS
Prereq: 6 GRADUATE CREDITS IN ENGLISH
3387005 1 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

USER EXP ARCH&TEST ENGL 505 3 CREDITS
Prereq: SENIOR CLASSIFICATION
Note: COURSE RESTRICTED TO ENGL GRADS
5103005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR CPRS&APPL LING ENGL 510 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND LINGUISTICS MAJORS
5189005 1 T 12:40-1:55
R 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

INTR LINGUIST ANALY ENGL 511 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
3395005 1 MW 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LANGU ASSESS PRACTM ENGL 513 3 CREDITS
Prereq: ENGL 519
8728005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

TCHG LIT & LIT CURR ENGL 521 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR 6 CREDITS IN LITERATURE AT 300 LEVEL OR ABOVE
Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
3404005 1 R 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LITRACY:NONNATV SPK ENGL 524 3 CREDITS
Prereq: ENGL/LING 511 OR INTRODUCTORY COURSE IN LINGUISTICS
Note: COURSE RESTRICTED TO GRADUATE ENGL, LING
2211005 1 TR 3:40-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIFIC PURPO ENGL ENGL 528 3 CREDITS
Prereq: ENGL/LING 511 OR AN INTRODUCTORY COURSE IN LINGUISTICS
Note: COURSE RESTRICTED TO ENGL, LING GRADS ONLY
5193005 1 W 3:40-6:40PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TECNOL &ORAL LANGUA ENGL 530 3 CREDITS
Prereq: ENGL 219 OR ENGL 511 OR EQUIVALENT
4032005 1 MW 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PREP PUB THSIS CHPT ENGL 536 3 CREDITS
0516005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

ISS IN STUDY OF LIT ENGL 546 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR 6 CREDITS IN LITERATURE AT 300 LEVEL OR ABOVE
Note: COURSE RESTRICTED TO GRADUATE ENGL MAJORS
2268005 1 T 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HST RHET THY CL-PNT ENGL 547 3 CREDITS
Prereq: 6 CREDITS IN ENGL
Note: COURSE RESTRICTED TO GRADUATE ENGL MAJORS
8392005 1 W 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CRTV WRIT:CRAFT&PRO ENGL 550 3 CREDITS
Prereq: ADMISSION INTO MFA PROGRAM IN CREATIVE WRITING AND ENVIRONMENT
Note: COURSE RESTRICTED TO GRADUATE ENGL MAJORS
8354005 1 R 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MASTER WORKSHOP ENGL 551 3 CREDITS
Prereq: FIFTH-SEMESTER OR EQUIVALENT STANDING IN MFA PROGRAM IN CREATIVE WRITING AND ENVIRONMENT
Note: COURSE RESTRICTED TO GRADUATE ENGL MAJORS
8367005 1 R 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENGLISH (CONTINUED)

WKSHP:SCRIPTWRITING ENGL 552 3 CREDITS
Prereq: GRADUATE CLASSIFICATION. OPEN TO GRADUATE STUDENTS OUTSIDE MFA PROGRAM IN CREATIVE WRITING AND ENVIRONMENT WITH PERMISSION OF INSTRUCTOR.
0249005 1 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NONFICTION WORKSHOP ENGL 555 3 CREDITS
Prereq: GRADUATE CLASSIFICATION. OPEN TO GRADUATE STUDENTS OUTSIDE MFA PROGRAM IN CREATIVE WRITING AND ENVIRONMENT WITH PERMISSION OF INSTRUCTOR.
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022
2244005 1 M 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIRON FIELD EXPER ENGL 560 3 CREDITS
Prereq: ENGL 550 AND GRADUATE CLASSIFICATION.
8229005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

TOPICS STDY OF FILM ENGL 562 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR 6 CREDITS IN FILM AT 300 LEVEL OR ABOVE
9947005 1 W 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERN PROF COMM ENGL 587 1- 3 CREDITS
Prereq: 3 GRAD CREDITS IN PROFESSIONAL COMMUNICATION, PERMISSION OF INSTRUCTOR. LIMITED TO MASTER'S AND DOCTORAL DEGREE CANDIDATES IN THE FIELD OF RHETORIC AND PROFESSIONAL COMMUNICATION
Note: Instructor permission required.
3425005 1 ARRANGED
MEETS: AUG 22-DEC 16

PRA TCH ENG 2ND LNG ENGL 588 3 CREDITS
Prereq: 9 CREDITS TOWARD TESL/TEFL CERTIFICATE OR 15 CREDITS TOWARD TESL/AL MASTER'S DEGREE.
Note: COURSE RESTRICTED TO GRADUATE ENGL, LING. ENGL 588 CANNOT BE USED FOR TEACHER LICENSURE.
3426005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SUPV PRACT LIT EDIT ENGL 589 1- 3 CREDITS
Prereq: ENGL 550 AND PERMISSION OF INSTRUCTOR
7611005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

SPL TOP LITERATURE ENGL 590A VAR. CREDITS
Prereq: PERMISSION OF THE DIRECTOR OF GRADUATE EDUC ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TESL/LINGUI ENGL 590B VAR. CREDITS
Prereq: PERMISSION OF THE DIRECTOR OF GRADUATE EDUC ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP RHETOR&COMP ENGL 590C VAR. CREDITS
Prereq: PERMISSION OF THE DIRECTOR OF GRADUATE EDUC ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP RHE&PRO COMM ENGL 590E VAR. CREDITS
Prereq: PERMISSION OF THE DIRECTOR OF GRADUATE EDUC ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CREATV WRIT ENGL 590F VAR. CREDITS
Prereq: PERMISSION OF THE DIRECTOR OF GRADUATE EDUC ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP APP LING&TEC ENGL 590G VAR. CREDITS
Prereq: PERMISSION OF THE DIRECTOR OF GRADUATE EDUC ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
***** SEE DEPT FOR REFERENCE NUMBERS

DIR RDG:RHET&PRO CM ENGL 591E VAR. CREDITS
4790005 1 ARRANGED
MEETS: AUG 22-DEC 16

CORE STU:PRO CMUNIC ENGL 592C 3 CREDITS
Prereq: 12 CREDITS IN RHETORIC, LINGUISTICS, OR LITERATURE, EXCLUDING ENGL 150 AND ENGL 250
Note: RESTRICTED TO MASTERS IN ACCOUNTING
2708005 1 MW 11:00-12:40
MEETS: AUG 22-NOV 11
Note: Course delivery is On-site instruction

ENGLISH (CONTINUED)

CREATIVE COMPONENT ENGL 599 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION, PERMISSION OF MAJOR PROFESSOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SMNR COMPOSI THEORY ENGL 603 3 CREDITS
 Prereq: ENGL 503
 Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
 2203005 1 T 3:10-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RSRCH LING MTH:QUAN ENGL 623A 3 CREDITS
 Prereq: ENGL 511 OR LING 511
 0299005 1 MW 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SMNR APPLD LINGUIST ENGL 630 3 CREDITS
 Prereq: ENGL/LING 510, ENGL/LING 511
 4758005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4758010 2 MW 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RESEARCH ENGL 699 VAR. CREDITS
 Prereq: GRADUATE CLASSIFICATION, PERMISSION OF MAJOR PROFESSOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENTOMOLOGY

INTRO TO INSECTS ENT 201 1 CREDIT
 5197700 1 ARRANGED LEWIS D
 MEETS: AUG 22-SEPT 23
 Note: Course delivery is WWW

INSECTS AND SOCIETY ENT 211 2 CREDITS
 Prereq: ENT 201
 3441700 1 ARRANGED LEWIS D
 MEETS: SEPT 26-DEC 16
 Note: Course delivery is WWW

INSECT FORENSIC SCI ENT 214 3 CREDITS
 6400005 1 ARRANGED BRETON E
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

BEE BIOL, MGT &KEEP ENT 358 3 CREDITS
 Prereq: INTRODUCTORY (200-LEVEL) BIOLOGY COURSEWORK OR PERMISSION OF INSTRUCTOR
 0816005 1 TR 12:40-1:55
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INSECT BIOLOGY ENT 370 3 CREDITS
 Prereq: BIOL 101 OR BIOL 211
 3443005 1 TR 11:00-11:50
 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3443010 2 TR 11:00-11:50
 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3443015 3 TR 11:00-11:50
 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INSECT ECOLOGY ENT 471 3 CREDITS
 Prereq: 9 CREDITS IN BIOLOGICAL SCIENCES
 5498005 1 MW 1:10-2:00
 F 9:55-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

IND STU RESRCH/WORK ENT 490E 1- 3 CREDITS
 Prereq: 15 CR IN BIOL SCI, JR OR SR CLASSIF
 Note: NO MORE THAN 6 CREDITS OF 490 MAY BE USED TOWARD GRADUATION
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY LAB TEACHG ENT 490U 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES, JUNIOR OR SENIOR CLASSIFICATION. FOR STUDENTS REGISTERING TO BE UNDERGRADUATE LABORATORY ASSISTANTS.
 Note: NO MORE THAN 6 CREDITS OF 490 MAY BE USED TOWARD GRADUATION
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENTOMOLOGY (CONTINUED)

ECOL BASED PEST MGT ENT 530 3 CREDITS
 Prereq: SUSAG 509
 4966005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INSECT ECOLOGY ENT 571 3 CREDITS
 Prereq: 9 CREDITS IN BIOLOGICAL SCIENCES
 3466005 1 MW 1:10-2:00
 F 9:55-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SYSTEMATIC ENTOMOLG ENT 576 5 CREDITS
 Prereq: ENT 370
 3457005 1 MWF 1:10-2:00
 T 12:10-3:00
 R 9:00-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SP TOP BIOL CONTROL ENT 590A 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP CHEM ECOLOGY ENT 590B 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP ECO&PEST MGT ENT 590C 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP EVOL&SYSTMAT ENT 590D 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP RSRCH TOPCS ENT 590E 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MEDICAL&VET ENT 590F 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC MOLECULAR ENT 590G 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PHYSL&BIOCH ENT 590H 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC TOXICOLOGY ENT 590I 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TCHNG EXPER ENT 590K 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP EXTENS INTRN ENT 590L 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP IMMATUR INS ENT 590M 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP POPUL GENET ENT 590N 1- 3 CREDITS
 Prereq: 15 CREDITS IN BIOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR ENT 600 1 CREDIT
 5345005 1 M 4:25-5:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RESEARCH ENT 699 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENTREPRENEURSHIP

ENTREPRENRSHP&INNOV ENTSP 310 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: COURSE NOT OPEN TO P BUS.
 COURSE NOT OPEN TO GRADUATE STUDENTS WITHOUT PERMISSION FROM 1200 GERDIN
 0020005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0020010 2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0020015 3 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0020020 4 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0020025 5 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0020030 6 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

ENTREPRENEURSHIP

(CONTINUED)

ENTREPRENRSH&INNOV ENTSP 310 3 CREDITS
 Note: Course delivery is On-site instruction
 0020035 7 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

FEASIB ANLY&BUS PLN ENTSP 313 3 CREDITS
 Prereq: MGMT 310
 Note: COURSE NOT OPEN TO P BUS
 COURSE NOT OPEN TO GRADUATE STUDENTS WITHOUT
 PERMISSION FROM 1200 GERDIN
 0021005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0021010 2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CORPORATE ENTREPREN ENTSP 320 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: COURSE OPEN TO ALL UNDERGRAD MAJORS EXCEPT P BUS.
 COURSE NOT OPEN TO GRADUATE STUDENTS WITHOUT
 PERMISSION FROM 1200 GERDIN.
 0748005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0748010 2 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SOCIAL ENTREPRNRSHP ENTSP 410 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: NOT OPEN TO P BUS. GRAD STUDENTS MUST GET
 PERMISSION FROM 1200 GERDIN TO ADD.
 0023005 A1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO ENTSP, MGMT
 MAJORS ONLY
 Course delivery is On-site instruction
 0023010 A2 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN
 ENTSP, MGMT, P BUS
 Course delivery is On-site instruction

ENTREPRENEUR MARKET ENTSP 454 3 CREDITS
 Prereq: MKT 340
 Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS
 STUDENTS, NOT OPEN TO P BUS MAJORS
 0540005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

APP ENTREPRENEURSHP ENTSP 480 3 CREDITS
 Prereq: MGMT 310 AND MGMT 313
 Note: COURSE RESTRICTED TO UNDERGRADUATE STUDENTS
 EXCEPT P BUS.
 7285005 1 MW 2:15-3:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENTSP & VENTU START ENTSP 566 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR PERMISSION
 OF INSTRUCTOR
 7270700 1 ARRANGED BHATTACHARYYA R
 MEETS: AUG 29-NOV 18
 Note: Course delivery is WWW

FORM&IMPL INNOV STA ENTSP 583 3 CREDITS
 Prereq: MGMT 504 OR PERMISSION OF INSTRUCTOR
 0354700 1 ARRANGED HERRMANN P
 MEETS: AUG 29-NOV 18
 Note: Course delivery is WWW

ENVIRONMENTAL ENGINEERING

COOPERATIVE EDUC ENV E 398 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENVIRONMENTAL SCIENCE

ORIENT ENVIRNMT SCI ENSCI 110 1 CREDIT
 Prereq: FRESHMAN CLASSIFICATION IN ENSCI
 Note: COURSE RESTRICTED TO ENSCA, ENSCS FRESHMEN ONLY
 Satisfactory-Fail Only.
 6098005 1 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO ENVIRNMT ISSU ENSCI 201 2 CREDITS
 6111005 A1 TR 8:00-9:15, ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC A1 RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
 Course delivery is On-site instruction
 6111010 A2 TR 8:00-9:15, ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 6111015 A3 TR 8:00-9:15, ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC A3 RESTRICTED TO AG X, ENV S, OPEN MAJORS
 Course delivery is On-site instruction

ENVIRONMENTAL SCIENCE

(CONTINUED)

EXPLOR ENVIR ISSUES ENSCI 202 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN ENSCI 201
 Note: COURSE RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
 Satisfactory-Fail Only.
 9224005 1 R 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENVIRONMTL GEOGRPHY ENSCI 250 3 CREDITS
 6127005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
 Course delivery is On-site instruction
 6127010 2 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO A ECL, AG X, AGRON,
 BIOL, BIOLA, ENV S, FOR, GEOL, MTEOR, OPEN MAJORS
 Course delivery is On-site instruction

GEOSPATIAL TECHNOLG ENSCI 270 3 CREDITS
 0170005 1 TR 11:00-12:15
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0170010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FOREST ECOLOGY&SOILS ENSCI 301 4 CREDITS
 Prereq: BIOL 211, 201L; FOR 201 OR A 2ND COURSE
 IN BIOLOGY
 4973005 1 TR 8:00-9:15
 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4973010 2 TR 8:00-9:15
 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ECOLOGY ENSCI 312 4 CREDITS
 Prereq: BIOL 211L AND BIOL 212L
 Note: 2-PART COURSE. REGISTER FOR A LECTURE SEC
 (LETTERED SEC A,B) FIRST AND THEN A LAB SEC
 (NUMBERED SEC 1-18). STUDENTS WHO DON'T REGISTER
 FOR BOTH LECTURE AND LAB WILL BE DROPPED FROM THE
 COURSE DUE TO INCOMPLETE REGISTRATION.
 4996001 A TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996004 B TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: SEC B IS TEAM BASED LEARNING
 Course delivery is On-site instruction
 4996005 1 M 7:45-10:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996010 2 M 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996015 3 M 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996020 4 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996025 5 M 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996030 6 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996040 7 T 10:00-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996045 8 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996050 9 T 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996055 10 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996060 11 R 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996065 12 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996070 13 W 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996075 14 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996080 15 W 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996085 16 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4996090 17 R 10:00-12:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENVIRONMENTAL SCIENCE

(CONTINUED)

ECOLOGY ENSCI 312 4 CREDITS
 4996095 18 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ECO&ENVIRO SCI GIS ENSCI 370 1- 6 CREDITS
 Prereq: 6 CREDITS IN BIOLOGICAL AND/OR PHYSICAL
 SCIENCES; PERMISSION OF INSTRUCTOR
 Satisfactory-Fail Only.
 4002005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction

4002010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO ENVIROMTTL SYS ENSCI 381 3- 4 CREDITS
 Prereq: 12 CREDITS OF NATURAL SCIENCE INCLUDING
 BIOLOGY AND CHEMISTRY
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022.
 SECT 1A,2A,ETC. RESTRICTED TO ENSCA, ENSCS
 MAJORS ONLY. SEC 1B,2B,ETC. RESTRICTED TO MAJORS
 OTHER THAN ENSCA ENSCS.
 3293005 A1 ARRANGED
 TR 11:00-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3293010 A2 ARRANGED
 TR 11:00-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3293015 B1 ARRANGED, TR 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3293020 B2 ARRANGED, TR 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3293025 C1 ARRANGED, TR 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3293030 C2 ARRANGED, TR 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANALYS ENVIRO SYST ENSCI 382 3 CREDITS
 Prereq: ENSCI 381
 4810005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTERNSHIP ENVI SCI ENSCI 390 VAR. CREDITS
 Prereq: APPROVAL OF THE ENVI SCIENCE COORDINATOR
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPRENTICESHIP ENSCI 391 VAR. CREDITS
 Prereq: APPROVAL OF THE ENVI SCIENCE COORDINATOR
 Note: Permission of coordinator required.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

WATERSHED HYDROLOGY ENSCI 402 3 CREDITS
 Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
 SCIENCES OR ENGINEERING; JUNIOR STANDING
 3164005 1 MW 11:00-11:50 GUTOWSKI W
 R 3:10-6:00PM FRANZ K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GLOBAL CHANGE ENSCI 404 3 CREDITS
 Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
 SCIENCES OR ENGINEERING, JUNIOR STANDING
 3386700 1 ARRANGED MAUDLIN L
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

PALEOCLIMATOLOGY ENSCI 415 3 CREDITS
 Prereq: FOUR COURSES IN PHYSICAL OR BIOLOGICAL
 SCIENCE AT THE 200 LEVEL OR ABOVE
 3065005 1 TR 9:30-10:45 THATCHER D
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENVIROMT ENGR CHEM ENSCI 420 3 CREDITS
 Prereq: C E 326, CHEM 178
 9475005 1 WF 11:00-11:50
 R 12:40-3:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GIS&GPS NAT RESOURC ENSCI 446 3 CREDITS
 Prereq: 12 CR IN STUDENT'S MAJOR AT 300 LEVEL
 OR ABOVE, NREM 345 OR EQUIVALENT EXPERIENCE WITH
 ARCGIS
 3033005 1 TR 8:00-8:50
 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3033010 2 TR 8:00-8:50
 W 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENVIRONMENTAL SCIENCE

(CONTINUED)

GIS FOR GEOSCIENTST ENSCI 452 3 CREDITS
 3093005 1 MW 3:20-4:10 HARDING C
 MW 4:25-5:15 HARDING C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENVIR SOIL&WTR CHEM ENSCI 459 4 CREDITS
 Prereq: TWO SEMESTERS COLLEGE-LEVEL CHEMISTRY,
 MATH 140, AGRON 182 (OR EQUIVALENT) OR AGRON 360.
 GEOL 100 AND AGRON 354 RECOMMENDED.
 5017005 1 MWF 11:00-11:50
 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SOIL FORMATN&LANDSC ENSCI 463 3 CREDITS
 Prereq: AGRON 182 (OR EQUIVALENT) OR AGRON 260
 Note: CREDIT FOR EITHER AGRON/ENSCI 463/563 OR
 IA LL/AGRON/ENSCI 463I/563I, BUT NOT BOTH,
 MAY BE APPLIED TOWARD GRADUATION
 1935005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SURFICIAL PROCESSES ENSCI 479 3 CREDITS
 Prereq: GEOL 100 OR GEOL 201 OR EQUIVALENT
 EXPERIENCE
 5026005 1 MW 9:55-10:45 IVERSON N
 F 12:05-2:55 IVERSON N
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGR ANALY BIOL SYS ENSCI 480 3 CREDITS
 Prereq: A B E 380 OR PERMISSION OF INSTRUCTOR
 7086005 1 MW 7:45-8:35
 F 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AQUATIC ECOLOGY ENSCI 486 3 CREDITS
 Prereq: BIOL 312 OR ENSCI 381 OR ENSCI 402 OR
 NREM 301
 5000005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AQUATIC ECOLOGY LAB ENSCI 486L 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT IN BIOL 486
 OR A ECL 486 OR ENSCI 486
 5012005 1 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5012010 2 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY ENSCI 490 VAR. CREDITS
 Prereq: INSTRUCTOR PERMISSION, APPROVAL OF
 ENVIRONMENTAL SCIENCE COORDINATOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

HONORS INDEP STUDY ENSCI 490H VAR. CREDITS
 Prereq: INSTRUCTOR PERMISSION, APPROVAL OF
 ENVIRONMENTAL SCIENCE COORDINATOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INT'L TRAVEL TOUR ENSCI 496A VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 6179005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 TOPIC: SOILS, AGRICULTURE & THE ENVIRONMENT
 OF URUGUAY. OFFERED FOR 2-3 CREDITS.
 Course delivery is On-site instruction

6179010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 2 TOPIC: SOILS, CROPS, & WATER OF COSTA RICA.
 OFFERED FOR 2-3 CREDITS.
 Course delivery is On-site instruction

COOPERATIVE EDUCATN ENSCI 498 R CREDIT
 Prereq: PERMISSION OF ENSCI COORDINATOR
 6276005 1 ARRANGED
 MEETS: AUG 22-DEC 16

WATERSHED HYDROLOGY ENSCI 502 3 CREDITS
 Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
 SCIENCES OR ENGINEERING; JUNIOR STANDING
 4409005 1 MW 11:00-11:50 GUTOWSKI W
 R 3:10-6:00PM FRANZ K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GLOBAL CHANGE ENSCI 504 3 CREDITS
 Prereq: 4 COURSES IN PHYSICAL OR BIOL SCI OR ENGR;
 JUNIOR, SENIOR, OR GRAD STANDING
 4428700 1 ARRANGED MAUDLIN L
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

ENVIRONMENTAL SCIENCE (CONTINUED)

PALEOCLIMATOLOGY ENSCI 515 3 CREDITS
Prereq: 4 COURSES IN BIOLOGICAL OR PHYSICAL SCIENCE
3158005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIRONMT ENGR CHEM ENSCI 520 3 CREDITS
Prereq: C E 326, CHEM 178
4511005 1 WF 11:00-11:50
R 12:40-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIRON BIOTECHNOLG ENSCI 521 3 CREDITS
Prereq: C E 326
4516005 1 T 9:00-10:50
R 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.public.iastate.edu/~tge/courses/ce521/homepage.html>

SOIL&WTR CONSERV SY ENSCI 531 3 CREDITS
Prereq: E M 378 OR CH E 356
4641005 1 MW 11:00-11:50
T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EROSION&SED TRANSP ENSCI 533 3 CREDITS
Prereq: C E 372 OR GEOL 402 OR ENSCI 402 OR MTEOR 402; MATH 166 OR EQUIVALENT
4696005 1 MW 8:50-9:40
W 12:05-2:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTEGRATING GIS&GPS ENSCI 546 3 CREDITS
Prereq: 12 CREDITS IN STUDENT'S MAJOR AT 300 LEVEL OR ABOVE, NREM 345 OR EQUIVALENT EXPERIENCE WITH ARCGIS
4698005 1 TR 8:00-8:50
T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4698010 2 TR 8:00-8:50
W 11:00-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GIS FOR GEOSCIENTST ENSCI 552 3 CREDITS
3217005 1 MW 3:20-4:10 HARDING C
MW 4:25-5:15 HARDING C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIR SOIL&WTR CHEM ENSCI 559 4 CREDITS
Prereq: TWO SEMESTERS COLLEGE-LEVEL CHEMISTRY, MATH 140, AGRON 182 (OR EQUIVALENT) OR AGRON 360, GEOL 100 AND AGRON 354 RECOMMENDED.
7367005 1 MWF 11:00-11:50
T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOIL FORMATN&LANDSC ENSCI 563 3 CREDITS
Prereq: AGRON 182 (OR EQUIVALENT) OR AGRON 260
Note: CREDIT FOR EITHER AGRON/ENSCI 463/563 OR IA LL/AGRON/ENSCI 463I/563I, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
3244005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRNDWATER HYDROLOGY ENSCI 573 3 CREDITS
Prereq: C E 372
4573005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOIL FORM&TRANSFORM ENSCI 575 1 CREDIT
Prereq: AGRON 463 OR EQUIVALENT
3465005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SURFICIAL PROCESSES ENSCI 579 3 CREDITS
Prereq: GEOL 100 OR GEOL 201 OR EQUIVALENT EXPERIENCE
3226005 1 MW 9:55-10:45 IVERSON N
F 12:05-2:55 IVERSON N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIRONMENTAL SCIENCE (CONTINUED)

INTRO ENVIRN SYSTMS ENSCI 581 3 CREDITS
Prereq: 12 CREDITS OF NATURAL SCIENCE INCLUDING BIOLOGY AND CHEMISTRY
2735005 A1 ARRANGED
TR 11:00-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2735015 B1 ARRANGED, TR 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2735020 C1 TR 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANALYS ENVIRNM SYST ENSCI 582 3 CREDITS
Prereq: ENSCI 581
6285005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AQUATIC ECOLOGY ENSCI 586 3 CREDITS
Prereq: BIOL 312 OR ENSCI 381 OR ENSCI 402 OR NREM 301
5644005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AQUATIC ECOLOGY LAB ENSCI 586L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN BIOL 586 OR A ECL 586 OR ENSCI 586
5663005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5663010 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS ENSCI 590 VAR. CREDITS
Prereq: PERMISSION OF MAJOR PROF IN ENVIRONMENTAL SCIENCE FACULTY
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH ENSCI 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ENVIRONMENTAL STUDIES

ENVIRONMNTL GEOLOGY ENV S 101 3 CREDITS
3418005 1 MWF 9:55-10:45 DAWSON J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3418700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INTRO OCEANOGRAPHY ENV S 108 3 CREDITS
3044005 1 TR 2:10-3:25 JOHNSON B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GEOLOGICL DISASTERS ENV S 111 1 CREDIT
9170700 1 ARRANGED HARDING C
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW

INTR RENEW RESOURCS ENV S 120 3 CREDITS
5141005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5141700 2 ARRANGED SKRYNNIKOVA L
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

CLIMATE AND SOCIETY ENV S 140 3 CREDITS
Note: Meets international perspectives reqmt
0600005 1 TR 11:00-12:15 MAUDLIN L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIRONMNTL BIOLOGY ENV S 173 3 CREDITS
2022700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INTRO ENVIRNMT ISSU ENV S 201 2 CREDITS
2282005 A1 TR 8:00-9:15, ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC A1 RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
Course delivery is On-site instruction

2282010 A2 TR 8:00-9:15, ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

2282015 A3 TR 8:00-9:15, ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC A3 RESTRICTED TO AG X, ENV S, OPEN MAJORS
Course delivery is On-site instruction

ENVIRONMENTAL STUDIES (CONTINUED)

GLOBAL SUSTAINABILITY ENV S 220 3 CREDITS
 Note: T SC/ANTHR/ENV S/GLOBE/MAT E/M E/SOC 220
 MAY NOT BE APPLIED AS TECHNICAL ELECTIVE CREDIT
 TOWARD ANY ENGINEERING COLLEGE DEGREE
 Meets international perspectives reqmt
 3862700 1 ARRANGED HALLAM A
 MEETS: SEPT 6-DEC 16
 Note: Course delivery is WWW

ENVIRONMNTL GEOGRPHY ENV S 250 3 CREDITS
 6155005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
 Course delivery is On-site instruction
 6155010 2 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO A ECL, AG X, AGRON,
 BIOL, BIOLA, ENV S, FOR, GEOL, MTEOR, OPEN MAJORS
 Course delivery is On-site instruction

FND NAT R PLCY&HIST ENV S 270 3 CREDITS
 3572005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3572700 2 ARRANGED SKRYNNIKOVA L
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

ENVIRONMNTL PLANNING ENV S 293 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: THIS COURSE IS A 2-PART COURSE. STUDENTS MUST
 REGISTER FOR A LECTURE SEC FIRST & THEN A LAB SEC.
 STUDENTS WHO DON'T REGISTER FOR BOTH LECTURE &
 LAB SHOULD DROP THE COURSE DUE TO INCOMPLETE
 REGISTRATION.
 7576100 A ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 7576005 1 T 12:40-1:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7576010 2 T 1:40-2:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7576015 3 R 12:40-1:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7576020 4 R 1:40-2:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ECOFEMINISM ENV S 320 3 CREDITS
 Prereq: WGS 201 OR 3 CREDITS IN WGS AT THE
 300 LEVEL OR ABOVE
 Note: Meets U.S. diversity reqmt
 2865005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

ENVIRONMNTAL ETHICS ENV S 334 3 CREDITS
 Prereq: THREE CREDITS IN PHIL OR JR CLASSIFICATN
 5142005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WORLD FOOD ISSUES ENV S 342 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 1733005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO AGRON, CS A, CS H,
 DIETA, DIETH, FS A, FS H, NS A, NS H, PDEXA,
 PDEXH MAJORS ONLY
 Course delivery is On-site instruction
 1733010 2 T 9:30-10:45
 R 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1733015 3 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1733700 4 ARRANGED ANDREWS S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 1733025 5 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

POPULATION & SOCIETY ENV S 345 3 CREDITS
 Prereq: SOC 130 OR SOC 134
 Note: Meets international perspectives reqmt
 3462005 1 MWF 2:15-3:05 STEWART S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENVIRONMENTAL STUDIES (CONTINUED)

GLOBAL ENVIRON HIST ENV S 362 3 CREDITS
 Prereq: HIST 201 OR HIST 202 OR HIST 207 OR
 3 CREDITS OF ENV S; SOPHOMORE CLASSIFICATION
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 2245005 1 MW 3:20-4:35 LOW M
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO ENVIRONMNTL SYS ENV S 381 3- 4 CREDITS
 Prereq: 12 CREDITS OF NATURAL SCIENCE INCLUDING
 BIOLOGY AND CHEMISTRY
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022.
 SEC 1A,2A,ETC. RESTRICTED TO ENSCA, ENSCS
 MAJORS ONLY. SEC 1B,2B,ETC. RESTRICTED TO MAJORS
 OTHER THAN ENSCA, ENSCS.
 2312005 A1 ARRANGED
 TR 11:00-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2312010 A2 ARRANGED
 TR 11:00-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2312015 B1 ARRANGED TR 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2312020 B2 ARRANGED, TR 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2312025 C1 ARRANGED, TR 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2312030 C2 ARRANGED, TR 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENVIRONMENTL SOCIO ENV S 382 3 CREDITS
 Prereq: SOC 130, SOC 134, OR 3 CREDITS OF ENV S
 7579005 1 TR 8:00-9:15 BALAYAR R
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTERNSH ENVIR STDI ENV S 390 VAR. CREDITS
 Prereq: APPROVAL OF THE ENV S COORDINATOR
 Satisfactory-Fail Only
 ***** SEE DEPT FOR REFERENCE NUMBERS

GLOBAL CHANGE ENV S 404 3 CREDITS
 Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
 SCIENCES OR ENGINEERING; JUNIOR STANDING
 8673700 1 ARRANGED MAUDLIN L
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

CONTRV NAT RSRC MGT ENV S 460 3 CREDITS
 Prereq: NREM 120, AND A ECL 312 OR NREM 301, AND
 JUNIOR CLASSIFICATION
 2880005 1 MW 1:10-2:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2880010 2 MW 4:25-5:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY ENV S 490 VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR AND APPROVAL OF
 ENV S COORDINATOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

EVENT MANAGEMENT

INTRO EVENT MANAGMT EVENT 171 3 CREDITS
 6726005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DIGTL PRODCTN EVENT EVENT 212 3 CREDITS
 Note: COURSE RESTRICTED TO EVENT MAJORS ONLY
 0010005 1 M 2:15-4:05, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

INCENTV MEETING MGT EVENT 328 3 CREDITS
 Prereq: EVENT 171 OR EVENT 271, EVENT MANAGEMENT
 MAJOR
 5435005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENTERTNMT VENUE MGT EVENT 333 3 CREDITS
 Prereq: EVENT 171 OR EVENT 271 OR EQUIVALENT
 Note: COURSE RESTRICTED TO EVENT, HSP M MAJORS
 9397005 1 W 5:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EVENT MANAGEMENT (CONTINUED)

EVENT SALES EVENT 367 3 CREDITS
 Prereq: EVENT 171 OR EVENT 271; AESHM 340
 7589005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CONFRCN&MTG PLANNNG EVENT 371 3 CREDITS
 Prereq: EVENT 171 OR EVENT 271 AND JUNIOR
 STANDING
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022
 1350005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WEDDING PLANNNG &MGT EVENT 373 3 CREDITS
 Prereq: EVENT 171 OR EVENT 271
 Note: COURSE RESTRICTED TO EVENT MAJORS ONLY
 8128005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

NONPROFT FNDRAIS EV EVENT 379 3 CREDITS
 Prereq: EVENT 171 OR EVENT 271
 5508005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO EVENT, FCEDS MAJORS
 Course delivery is On-site instruction

EVENT MGT WORKSHOP EVENT 393 1- 3 CREDITS
 Note: NO MORE THAN 6 CREDITS OF EVENT 393 MAY BE
 APPLIED TOWARD GRADUATION
 OFFERED FOR 3 CREDITS FALL 2022
 3319005 1 W 6:00-8:00PM
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 OFFERED FOR 3 CREDITS
 Course delivery is WWW

CASE STDI EVENT MGT EVENT 431 3 CREDITS
 Prereq: INSTRUCTOR PERMISSION
 4165700 1 T 5:30-8:30PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

SPCIAL EVENTS COORD EVENT 471 3 CREDITS
 Prereq: EVENT 371; JUNIOR STANDING; PERMISSION
 OF INSTRUCTOR
 6904005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EVENT PRODUCTION EVENT 485 3 CREDITS
 Prereq: EVENT 371
 Note: COURSE RESTRICTED TO EVENT MAJORS ONLY
 7591005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV EVNT PRODUCTION EVENT 486X 3 CREDITS
 Prereq: EVENT 371, 485, PERMISSION BY INSTRUCTOR
 Note: MAXIMUM OF 6 CREDITS CAN BE APPLIED TOWARD
 GRADUATION
 0904005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEP STDY CONFRNC EVENT 490B VAR. CREDITS
 Prereq: APPROVAL OF PROGRAM COORDINATOR
 Note: NO MORE THAN 9 CREDITS OF EVENT 290 AND
 EVENT 490 MAY BE APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY SPCL EVNTS EVENT 490C VAR. CREDITS
 Prereq: APPROVAL OF PROGRAM COORDINATOR
 Note: NO MORE THAN 9 CREDITS OF EVENT 290 AND
 EVENT 490 MAY BE APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY EVENT MGT EVENT 490D VAR. CREDITS
 Note: NO MORE THAN 9 CREDITS OF EVENT 290 AND
 EVENT 490 MAY BE APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CASE STDI EVENT MGT EVENT 531 3 CREDITS
 Prereq: GRADUATE STANDING
 0463700 1 T 5:30-8:30PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

ADV SOC MEDIA MKTG EVENT 577X 3 CREDITS
 Prereq: GRADUATE LEVEL STANDING
 0897005 1 T 5:30-8:30PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

EVENT MANAGEMENT (CONTINUED)

CREATIVE COMPONENT EVENT 599 3 CREDITS
 Note: GRADUATE STANDING
 Prereq: GRADUATE STANDING
 ***** SEE DEPT FOR REFERENCE NUMBERS

FAMILY&CONSUMER SCIENCES ED&STUDIES

PRO ROLES FAMLY SCI FCEDS 206 2 CREDITS
 Note: CLASS MEETS MONDAYS AND ALTERNATE WEDNESDAYS.
 SEE SYLLABUS FOR DETAILS.
 3974005 1 M 8:50-10:45, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3974010 2 W 8:50-10:45, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3974030 6 W 8:50-10:45, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EDU PRIN FAMILY SCI FCEDS 306 4 CREDITS
 Prereq: 15 CREDITS IN FAMILY AND CONSUMER
 SCIENCES SUBJECT MATTER
 3982005 1 T 3:10-5:00
 R 3:10-5:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRE-TCHG PRCTCM:LAB FCEDS 380V 1- 2 CREDITS
 Prereq: FCEDS 306, ADMISSION TO EDUCATOR
 PREPARATION PROGRAM
 Satisfactory-Fail Only.
 9460005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SUPR TCHG VOC FAMLY FCEDS 417A 3- 8 CREDITS
 Prereq: FCEDS 413, 24 CR IN FAMILY & CONSUMER
 SCI SUBJECT MATTER, 2.50 CUM GPA, EDUCATOR
 PREPARATION PROGRAM. RESERVATION REQUIRED
 Note: RESTRICTED TO STUDENTS WITH ADMISSION TO
 THE UNIVERSITY TEACHER EDUCATION PROGRAM
 3987005 1 ARRANGED
 MEETS: AUG 22-OCT 14

SUPV TCHG FAMLY SCI FCEDS 417B 3- 8 CREDITS
 Prereq: FCEDS 413, 24 CR IN FAMILY & CONSUMER
 SCI SUBJECT MATTER, 2.50 CUM GPA, ADMITTED TO
 EDUCATOR PREPARATION PROGRAM.
 ADVANCE RESERVATION REQUIRED
 Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION TO
 THE UNIVERSITY TEACHER EDUCATION PROGRAM
 3988005 1 ARRANGED
 MEETS: OCT 17-DEC 16

PRE-TCHG PRA:DV SET FCEDS 480V 2 CREDITS
 Prereq: FCEDS 306, ADMISSION TO EDUCATOR
 PREPARATION PROGRAM
 Note: STUDENTS MUST HAVE 2.5 DAYS AVAILABLE PER CREDIT.
 Satisfactory-Fail Only.
 9484005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEP STUDY GENERAL FCEDS 490G VAR. CREDITS
 Prereq: DEPARTMENTAL APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUPV EXPRNC COMMUNC FCEDS 491A 3- 8 CREDITS
 Prereq: HD FS 449; 24 CREDITS IN FAMILY AND
 CONSUMER SCIENCES; RESERVATION REQUIRED
 Satisfactory-Fail Only.
 2261005 1 ARRANGED
 MEETS: AUG 22-DEC 16

SUPV EXPRNC PRO STU FCEDS 491B 3- 8 CREDITS
 Prereq: HD FS 418B; 24 CREDITS IN FAMILY AND
 CONSUMER SCIENCES; RESERVATION REQUIRED
 Satisfactory-Fail Only.
 2272005 1 ARRANGED
 MEETS: AUG 22-DEC 16

FAMILY FINANCIAL PLANNING

FINANC THRY &RES II FFP 525 3 CREDITS
 8210700 G ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC G RESTRICTED TO GPIDEA STUDENTS
 Course delivery is On-site instruction
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

FUND FAMILY FINANCI FFP 530 3 CREDITS
 8202705 F ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

8202710 H ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

8202715 1 ARRANGED
 MEETS: AUG 22-DEC 16

FAMILY FINANCIAL PLANNING (CONTINUED)

FUND FAMILY FINANCI FFP 530 3 CREDITS
Note: Course delivery is WWW

FINANCIAL COUNSELNG FFP 535 3 CREDITS
8211700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Course delivery is WWW
Tuition Category: GPIEDA Consortium

ESTATE PLAN FAMILIE FFP 540 3 CREDITS
8212700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIEDA STUDENTS
Tuition Category: GPIEDA Consortium
Course delivery is WWW
Tuition Category: GPIEDA Consortium

HOUSING&FINANC PLAN FFP 541 3 CREDITS
8213700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIEDA STUDENTS. EMAIL
GPIEDAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Tuition Category: GPIEDA Consortium
Course delivery is WWW
Tuition Category: GPIEDA Consortium

RETIREMT PLAN,BENEF FFP 545 3 CREDITS
8215700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIEDA STUDENTS. EMAIL
GPIEDAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Tuition Category: GPIEDA Consortium
Course delivery is WWW
Tuition Category: GPIEDA Consortium

MLITRY PRSNAL FINAN FFP 550 3 CREDITS
8820700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIEDA STUDENTS. EMAIL
GPIEDAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Tuition Category: GPIEDA Consortium
Course delivery is WWW
Tuition Category: GPIEDA Consortium

INSURN PLAN FAMILI FFP 555 3 CREDITS
8216700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIEDA STUDENTS. EMAIL
GPIEDAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Tuition Category: GPIEDA Consortium
Course delivery is WWW
Tuition Category: GPIEDA Consortium

PERSONAL INCOME TAX FFP 565 3 CREDITS
8203700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIEDA STUDENTS. EMAIL
GPIEDAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Tuition Category: GPIEDA Consortium
Course delivery is WWW
Tuition Category: GPIEDA Consortium

INVESTG&FAMLY FUTUR FFP 583 3 CREDITS
8208705 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIEDA Consortium
Course delivery is WWW
Tuition Category: GPIEDA Consortium

PRACTICUM FFP 591 3- 6 CREDITS
6273700 F ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIEDA Consortium
Course delivery is WWW
Tuition Category: GPIEDA Consortium

FINAN PLN CASE STUD FFP 595 3 CREDITS
Prereq: FFP 530, FFP 540, FFP 545, FFP 555, FFP
565, FFP 583
8218700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIEDA Consortium
Course delivery is WWW
Tuition Category: GPIEDA Consortium

FINANCE (CONTINUED)

PRINCIPL OF FINANCE FIN 301 3 CREDITS
3689020 4 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3689025 5 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3689030 6 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3689035 7 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3689040 8 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3689045 9 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3689700 10 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

3689705 11 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

CORPORATE FINANCE FIN 310 3 CREDITS
Prereq: FIN 301 AND CO-REQUISITE OF MATH 151 OR
MATH 160 OR MATH 165
Note: SEC A1,B1,ETC. RESTRICTED TO FIN MAJORS ONLY.
SEC A2,B2,ETC. RESTRICTED TO ACCT, ACSCI, BU AN,
BUS U,BUSEC, ENTSP, HRM, MGMT, MIS, MKT, SCM MAJORS
YR 1-4 ONLY & BUS S.

3691005 A1 MW 3:45-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3691010 A2 MW 3:45-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3691015 B1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3691020 B2 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3691025 C1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3691030 C2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INVESTMENTS FIN 320 3 CREDITS
Prereq: FIN 301; AND CO-REQUISITE OF MATH 151 OR
MATH 160 OR MATH 165
Note: SEC A1,B1,ETC. RESTRICTED TO FIN MAJORS ONLY.
SEC A2,B2,ETC. RESTRICTED TO ACCT, ACSCI, BU AN,
BUS S, BUS U, BUSEC, ENTSP, HRM, MGMT, MIS, MKT, SCM
UNDERGRAD MAJORS. COURSE NOT OPEN TO P BUS.

3692005 A1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3692010 A2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3692015 B1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3692020 B2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3692025 C1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3692030 C2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3692035 D1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3692040 D2 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FINAN MKTS&INSTITUT FIN 330 3 CREDITS
Prereq: FIN 301
Note: SEC A1,B1 RESTRICTED TO FIN MAJORS ONLY.
SEC A2,B2 RESTRICTED TO MAJORS OTHER THAN
FIN, P BUS.

6829005 A1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6829010 A2 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6829015 B1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6829020 B2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FINANCE

PRINCIPL OF FINANCE FIN 301 3 CREDITS
Prereq: ACCT 284, ECON 101, STAT 226
Note: SEC 1-7 RESTRICTED TO ACCT, AG B, AN S,
ACSCI, BU AN, BUS S, BUS U, BUSEC, DY S, ENTSP, FIN,
HRM, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY.
SEC 8-11 RESTRICTED TO UNDERGRAD MAJORS OTHER
THAN P BUS. GRAD STUDENTS GO TO 1200 GERDIN FOR
PERMISSION TO ADD

3689005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3689010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3689015 3 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FINANCE (CONTINUED)

PERSNL RISK MGT&INS FIN 361 3 CREDITS
 Prereq: FIN 301
 Note: COURSE NOT OPEN TO P BUS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO REGISTER.
 3693005 A1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO FIN MAJORS ONLY
 Course delivery is On-site instruction
 3693010 A2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO ACCT, ACSCI, BU AN, BUS S, BUSEC, F C S, HRM, MGMT, MKT, SCM, ENTSP MAJORS ONLY
 Course delivery is On-site instruction
 3693015 B1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: SEC B1 RESTRICTED TO FIN MAJORS ONLY
 Course delivery is On-site instruction
 3693020 B2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: SEC B2 RESTRICTED TO ACCT, ACSCI, BU AN, BUS S, BUSEC, F C S, HRM, MGMT, MKT, SCM, ENTSP MAJORS ONLY
 Course delivery is On-site instruction

REAL ESTATE PRINCIP FIN 371 3 CREDITS
 Prereq: ECON 101
 Note: SEC A1,B1 RESTRICTED TO FIN MAJORS ONLY. SEC A2,B2 RESTRICTED TO MAJORS OTHER THAN FIN, P BUS.
 GRAD STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD
 3690005 A1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3690010 A2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3690015 B1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3690020 B2 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BUS FINANCG DECISNS FIN 415 3 CREDITS
 Prereq: FIN 310
 Note: SEC A1,B1 ETC. RESTRICTED TO FIN MAJORS ONLY. SEC A2, B2 ETC. RESTRICTED TO ACCT, ACSCI, BU AN, BUS U, BUSEC, ENTSP, HRM, I BUS, MGMT, MIS, MKT, SCM UNDERGRADS. COURSE NOT OPEN TO P BUS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
 3698005 A1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3698010 A2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3698015 B1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3698020 B2 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FIN FUTURES&OPTIONS FIN 424 3 CREDITS
 Prereq: FIN 320 AND STAT 326
 Note: COURSE NOT OPEN TO P BUS MAJORS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
 3697005 A1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO ACSCI, FIN MAJORS ONLY
 Course delivery is On-site instruction
 3697010 A2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO ACCT, ACSCI, BU AN, BUS U, BUSEC, ENTSP, HRM, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS.
 Course delivery is On-site instruction

BANK MGT DECISIONS FIN 445 3 CREDITS
 Prereq: FIN 310 OR FIN 320 OR FIN 330 OR ECON 353
 Note: COURSE NOT OPEN TO P BUS MAJORS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
 3696005 A1 MW 3:45-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO FIN MAJORS ONLY
 Course delivery is On-site instruction
 3696010 A2 MW 3:45-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO ACCT, ACSCI, BU AN, BUS U, BUSEC, ENTSP, HRM, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS
 Course delivery is On-site instruction

ANALYTICAL FINANCE FIN 450 3 CREDITS
 Prereq: STAT 326; ECON 301 OR FIN 301
 8455005 A1 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO UNDERGRADUATE STUDENTS EXCEPT P BUS
 Course delivery is On-site instruction
 8455010 A2 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO FIN GRADUATES
 Course delivery is On-site instruction

FINANCE (CONTINUED)

PREDICT ANALYTC FIN FIN 455 3 CREDITS
 Prereq: FIN 301, STAT 326
 Note: COURSE RESTRICTED TO UNDERGRADUATE BUSINESS STUDENTS EXCEPT P BUS.
 0546005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CORPOR RISK MGT&INS FIN 462 3 CREDITS
 Prereq: FIN 310
 Note: SEC A1,B1 RESTRICTED TO ACSCI & FIN MAJORS
 SEC A2,B2 RESTRICTED TO ACCT, ACSCI, BU AN, BUS U, BUS S, BUSEC, ENTSP, HRM, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY
 COURSE NOT OPEN TO P BUS MAJORS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
 9268005 A1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9268010 A2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9268015 B1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9268020 B2 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

REAL ESTATE FINANCE FIN 472 3 CREDITS
 Prereq: FIN 301 AND STAT 326
 Note: SEC A1 RESTRICTED TO UNDERGRAD FIN MAJORS ONLY. SEC A2 RESTRICTED TO UNDERGRAD MAJORS OTHER THAN FIN, P BUS. GRADUATE STUDENTS MAY PETITION TO ENROLL IN 1200 GERDIN.
 4555005 A1 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4555010 A2 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRNATIONL FINANCE FIN 480 3 CREDITS
 Prereq: FIN 310 OR FIN 320 OR FIN 330
 Note: COURSE NOT OPEN TO P BUS MAJORS. GRAD STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
 5131005 A1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO FIN, I BUS MAJORS ONLY
 Course delivery is On-site instruction
 5131010 A2 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO ACCT, ACSCI, BU AN, BUS U, BUSEC, ENTSP, HRM, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY
 Course delivery is On-site instruction

INDEPENDENT STUDY FIN 490 1- 3 CREDITS
 Prereq: FIN 301, STAT 326 AND PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

FIN VALU&CORP DECIS FIN 501 3 CREDITS
 Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENTAL PERMISSION
 9124700 1 FS 8:00-5:00 BROWN J
 MEETS: NOV 18-DEC 10
 Note: SEC 1 FOR PERMISSION CONTACT BUSAD@IASTATE.EDU
 MEETS 11/18, 11/19, 12/9, AND 12/10.
 Department permission required.
 Course delivery is Hybrid (Online and F2F)

ADV CORPORAT FINANC FIN 510 3 CREDITS
 Prereq: FIN 501 OR INSTRUCTOR PERMISSION
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 3703005 1 R 6:00-9:20PM BORISOVA G
 MEETS: SEPT 1-NOV 17
 Note: Course delivery is WWW

FINANC ANLYS&VALUAT FIN 530 3 CREDITS
 Prereq: FIN 501 OR INSTRUCTOR PERMISSION
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 1554005 1 S 8:30-11:50 SAPP T
 MEETS: SEPT 3-NOV 19
 Note: Course delivery is On-site instruction

FINANCL DERIVATIVES FIN 534 3 CREDITS
 Prereq: FIN 501 OR GRADUATE CLASSIFICATION
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 3450005 1 TR 2:10-3:55 HAYES D
 MEETS: AUG 23-NOV 10
 Note: Course delivery is On-site instruction

FINANCL ECONMETRICS FIN 550 3 CREDITS
 Prereq: FIN 501, ECON 571
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 1597005 1 W 6:00-9:20PM
 MEETS: AUG 24-NOV 9
 Note: Course delivery is On-site instruction

FINANCE (CONTINUED)

REAL ESTATE FINANCE FIN 572 3 CREDITS
 Prereq: MASTER OF REAL ESTATE DEVELOPMENT
 STUDENTS ONLY OR INSTRUCTOR PERMISSION
 8795700 1 ARRANGED SUN H
 MEETS: AUG 22-DEC 16
 Note: Department permission required.
 Course delivery is WWW

SPECIAL TOPICS FIN 590 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

EMPRCL ASSET PRICNG FIN 625X 3 CREDITS
 Prereq: ENROLLMENT IN THE FINANCE SPECIALIZATION
 FOR PH.D. IN BUSINESS AND TECHNOLOGY
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 0980005 1 T 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FOOD SCIENCE & HUMAN NUTRITION

FOOD & THE CONSUMER FS HN 101 3 CREDITS
 Prereq: HIGH SCHOOL BIOLOGY AND CHEMISTRY OR
 3 CREDITS EACH OF BIOLOGY AND CHEMISTRY
 3659005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3659700 2 ARRANGED BOYLSTON T
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

SPORT PRFRMC NUTRIT FS HN 102 1 CREDIT
 1873005 1 TR 11:00-11:50
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

INTRO CULINRY SKLLS FS HN 104 1 CREDIT
 Prereq: CULINARY FOOD SCIENCE MAJOR OR MINOR
 Note: COURSE RESTRICTED TO CUFSA, CUFSH MAJORS ONLY
 8416005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PROFESSNL&EDUC PREP FS HN 110 1 CREDIT
 Satisfactory-Fail Only.
 3661005 1 TR 2:10-3:00
 MEETS: AUG 22-OCT 14
 Note: SEC 1 RESTRICTED TO DIETA, DIETH, PDEXA, PDEXH,
 NS A, NS H
 Course delivery is On-site instruction
 3661010 2 TR 2:10-3:00
 MEETS: AUG 22-OCT 14
 Note: SEC 2 RESTRICTED TO CUFSA, CUFSH, FS A, FS H
 Course delivery is On-site instruction
 3661015 3 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 3 FOR TRANSFER STUDENTS
 Course delivery is WWW

FOOD PREPARATN LAB FS HN 115 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN FS HN 111 OR
 FS HN 214
 2922005 1 T 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2922010 2 R 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BIOCHEMISTRY OF BEER FS HN 120 2 CREDITS
 Note: CREDIT IN BBMB 120/FS HN 120 MAY ONLY BE
 APPLIED TOWARD GRADUATION AS ELECTIVE CREDIT BY
 NATURAL SCIENCE MAJORS
 2283005 1 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BIOCHEM OF BEER LAB FS HN 120L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT FOR CREDIT IN
 BBMB 120 OR FS HN 120
 Note: CREDIT IN BBMB 120L/FS HN 120L MAY ONLY BE
 APPLIED TOWARD GRADUATION AS ELECTIVE CREDIT BY
 NATURAL SCIENCE MAJORS
 THERE IS A \$125 LAB FEE FOR THIS COURSE.
 9493005 1 R 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO HUM NUTR&HLTH FS HN 167 3 CREDITS
 Prereq: HIGH SCHOOL BIOLOGY OR 3 CR OF BIOLOGY
 3600005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3600015 2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3600700 3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

FOOD SCIENCE & HUMAN NUTRITION (CONTINUED)

ISSU FOOD SCI&NUTRI FS HN 203 1 CREDIT
 8685005 1 W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8685010 2 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SCIENTIF STUDY FOOD FS HN 214 3 CREDITS
 Prereq: FS HN 167 OR FS HN 265; CHEM 231 OR CHEM
 331. CONCURRENT ENROLLMENT IN FS HN 115 OR FS HN 215
 REQUIRED.
 3603005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV FOOD PREPAR LAB FS HN 215 2 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN FS HN 214
 2928005 1 TR 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AMER FOOD&CULTURE FS HN 220 3 CREDITS
 Note: Meets U.S. diversity reqmt
 0825005 1 MW 1:10-2:20
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO MFG PLASTICS FS HN 241 2 CREDITS
 0246005 1 M 3:20-4:10
 T 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0246010 2 M 3:20-4:10
 T 10:00-11:50
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 0246015 3 M 3:20-4:10
 W 7:45-9:35
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 0246020 4 M 3:20-4:10
 W 9:55-11:45
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 0246025 5 M 3:20-4:10
 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0246030 6 M 3:20-4:10
 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FUND NUTR BIOCHEM FS HN 264 3 CREDITS
 Prereq: FS HN 167; CHEM 163, CHEM 163L; 3 CREDITS
 IN BIOL
 2969005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

NUTRIGENOMICS:IMPCT FS HN 301X 1 CREDIT
 0905005 1 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FOOD CHEMISTRY FS HN 311 3 CREDITS
 Prereq: ENGL 250; CHEM 231 OR CHEM 331; CREDIT OR
 ENROLLMENT IN BBMB 301
 3669005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FOOD CHEMISTRY LAB FS HN 311L 1 CREDIT
 3083005 1 T 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3083010 2 R 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PROF DEV CUL&FD SCI FS HN 314 1 CREDIT
 Prereq: MAJOR OR MINOR IN CULINARY FOOD SCIENCE
 OR FOOD SCIENCE; JUNIOR CLASSIFICATION PREFERRED
 8446005 1 MW 11:00-11:50
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

PRO SKLS CUL&F SCI FS HN 315 1 CREDIT
 Prereq: MAJOR OR MINOR IN CULINARY FOOD SCIENCE
 OR FOOD SCIENCE; JUNIOR CLASSIFICATION RECOMMENDED
 7666005 1 MW 11:00-11:50
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

FOOD SCIENCE & HUMAN NUTRITION (CONTINUED)

FOUNDATNS DIETETIC FS HN 340 1 CREDIT
Prereq: JUNIOR CLASSIFICATION, DIET OR PDEX IN CLASSIFICATION
Note: COURSE RESTRICTED TO DIETA, DIETH, PDEXA, PDEXH JUNIORS AND SENIORS ONLY
Satisfactory-Fail Only.
3610005 1 TR 12:10-1:00
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

WORLD FOOD ISSUES FS HN 342 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: Meets international perspectives reqmt
1923005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO AGRON, CUFSA, CUFSH, DIETA, DIETH, FS A, FS H, NS A, NS H, PDEXA, PDEXH MAJORS ONLY
Course delivery is On-site instruction
1923010 2 T 9:30-10:45
R 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1923015 3 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1923700 4 ARRANGED ANDREWS S
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
1923025 5 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV NUTRI® METAB FS HN 360 3 CREDITS
Prereq: ENGL 250, FS HN 265, 3 CREDITS IN BIOCHEMISTRY; 3 CREDITS IN PHYSIOLOGY RECOMMENDED
3607005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NUTRI&PREVNT DISEAS FS HN 364 3 CREDITS
Prereq: FS HN 264 OR FS HN 265 OR ACCEPTED INTO NURSING MAJOR
2976005 1 T 11:00-11:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

MED TERMNOL FOR PRO FS HN 367 1 CREDIT
9487005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SENSORY EVALUA FOOD FS HN 406 3 CREDITS
Prereq: FS HN 305 AND CREDIT OR ENROLLMENT IN FS HN 411; 3 CREDITS IN STATISTICS
3609005 1 MW 1:10-2:00
T 9:30-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3609010 2 MW 1:10-2:00
T 2:10-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SAFTY FOOD FROM ANI FS HN 407 3 CREDITS
Prereq: MICRO 420
1882005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOOD ANALYSIS FS HN 410 3 CREDITS
Prereq: FS HN 214 OR FS HN 311 OR CHEM 211
3668005 1 MW 12:05-12:55
W 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOOD INGRED INTERAC FS HN 411 2 CREDITS
Prereq: FS HN 167, FS HN 214 OR FS HN 311 AND FS HN 115, FS HN 215 OR FS HN 311L; 3 CREDITS IN STATISTICS
3613005 1 M 7:45-8:35
F 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3613010 2 M 7:45-8:35
R 9:30-12:20
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO DIETA, DIETH, D EXA, D EXH, FSHNA, FSHNH, KIN MAJORS ONLY
Course delivery is On-site instruction

FOOD MICROBIOLOGY FS HN 420 3 CREDITS
Prereq: MICRO 201 OR MICRO 302
3670005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOOD SCIENCE & HUMAN NUTRITION (CONTINUED)

U.S.HEALTH SYS&PLCY FS HN 430 2 CREDITS
Prereq: SENIOR OR GRAD CLASSIFICATION, OR PERMISSION OF INSTRUCTOR
0353005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ISSUES FOOD&SOCIETY FS HN 442 2 CREDITS
Prereq: FS HN 242, FS HN 342
1122005 1 TR 3:40-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MED NUTRI&DISEASE I FS HN 461 4 CREDITS
Prereq: FS HN 360; FS HN 361; FS HN 367; BIOL 256 AND BIOL 256L OR BIOL 306 OR BIOL 335
Note: COURSE RESTRICTED TO DIETA, DIETH, NS A, NS H MAJORS ONLY
3623005 1 TR 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMMUNITY NUTR&HLTH FS HN 463 3 CREDITS
Prereq: FS HN 265 OR FS HN 360; FS HN 361
Note: Meets U.S. diversity reqmt
3614005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NUTR COUNS&ED METHD FS HN 466 3 CREDITS
Prereq: FS HN 361 AND FS HN 362
3616005 1 MW 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOOD PROCESSING FS HN 471 3 CREDITS
Prereq: FS HN 351 OR A E 451 OR CH E 357; MICRO 201 OR MICRO 302
3665005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOOD PROCESSING LAB FS HN 472 2 CREDITS
Prereq: CREDIT OR ENROLLMENT IN FS HN 471 OR A E 451 OR CH E 357
3666005 1 R 1:10-2:00
R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IND STUDY DIETETICS FS HN 490A 1- 6 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF FS HN 490 MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY FOOD SCI FS HN 490B 1- 6 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF FS HN 490 MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY NUTRITION FS HN 490C 1- 6 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF FS HN 490 MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY INT'L EXP FS HN 490D 1- 6 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF FS HN 490 MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY ENTREPREN FS HN 490E 1- 6 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF FS HN 490 MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS FS HN 490H 1- 6 CREDITS
Prereq: PERMISSION OF INSTRUCTOR, MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
Note: NO MORE THAN 6 CREDITS OF FS HN 490 MAY BE APPLIED TOWARD GRADUATION. COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY HONORS PROGRAM.
***** SEE DEPT FOR REFERENCE NUMBERS

SUPR WORK DIETETICS FS HN 491A 1- 4 CREDITS
Prereq: ADVANCE APPROVAL OF INSTRUCTOR & ADVISER
Note: NO MORE THAN 4 CREDITS OF FS HN 491A,B,C MAY BE APPLIED TOWARD GRADUATION
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

FOOD SCIENCE & HUMAN NUTRITION (CONTINUED)

SUPRV WORK FOOD SCI FS HN 491B 1- 4 CREDITS
Prereq: ADVANCE APPROVAL OF INSTRUCTOR & ADVISER
Note: NO MORE THAN 4 CREDITS OF FS HN 491A,B,C MAY BE APPLIED TOWARD GRADUATION
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

SUPR WORK NUTRITION FS HN 491C 1- 4 CREDITS
Prereq: ADVANCE APPROVAL OF INSTRUCTOR & ADVISER
Note: NO MORE THAN 4 CREDITS OF FS HN 491A,B,C MAY BE APPLIED TOWARD GRADUATION
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

SUPRV WORK CULINARY FS HN 491D 1- 4 CREDITS
Prereq: ADVANCE APPROVAL OF INSTRUCTOR & ADVISER
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH CNCEPTS NUTRI FS HN 492 2 CREDITS
Prereq: SENIOR CLASSIFICATION OR PERMISSION OF INSTRUCTOR
8460005 1 MW 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRACTICUM FS HN 495 2 CREDITS
Prereq: SENIOR CLASSIFICATION IN NUTRITIONAL SCIENCE - NUTRITION AND WELLNESS OPTION OR PERMISSION OF INSTRUCTOR; CREDIT OR ENROLLMENT IN FS HN 463; COMST 450B RECOMMENDED
Satisfactory-Fail Only.
3048005 1 W 3:20-4:10, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATV EDUCATION FS HN 498 R CREDIT
Prereq: PERMISSION OF THE DEPARTMENT CHAIR
Satisfactory-Fail Only.
8323005 1 ARRANGED
MEETS: AUG 22-DEC 16

UNDERGRAD RESEARCH FS HN 499 1- 6 CREDITS
Prereq: PERMISSION OF STAFF MEMBER WITH WHOM STUDENT PROPOSES TO WORK
Note: NO MORE THAN 6 CREDITS OF FS HN 499 MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

SENSORY EVALUA FOOD FS HN 506 3 CREDITS
Prereq: FS HN 305 AND CREDIT OR ENROLLMENT IN FS HN 411; 3 CREDITS IN STATISTICS
6209005 1 MW 1:10-2:00
T 9:30-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6209010 2 MW 1:10-2:00
T 2:10-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SAFTY FOOD FROM ANI FS HN 507 3 CREDITS
Prereq: MICRO 420
2196005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTEGRATED FOOD SCI FS HN 511 3 CREDITS
Prereq: 3 CREDITS IN ORGANIC CHEMISTRY
3606005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCD NUTRITION I FS HN 516 2 CREDITS
Prereq: ACCEPTANCE IN THE MASTER'S OF PROFESSIONAL PRACTICE IN DIETETICS PROGRAM
4202700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is WWW

GUT MICROBIOME:HLTH FS HN 517 3 CREDITS
Prereq: 2-3 CREDITS IN MICROBIOLOGY AND/OR IMMUNOLOGY
7644005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOOD MICROBIOLOGY FS HN 524 3 CREDITS
Prereq: MICROBIOLOGY COURSE WITH LABORATORY; ENROLLMENT IN GP-IDEA FOOD SAFETY AND DEFENSE GRADUATE CERTIFICATE OR PERMISSION OF INSTRUCTOR
9119700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G GPIDEA COURSE OFFERED THRU UNL CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Course delivery is On-site instruction
Course delivery is WWW
Tuition Category: GPIDEA Consortium

FOOD SCIENCE & HUMAN NUTRITION (CONTINUED)

PRINCIPLES OF HACCP FS HN 525 2 CREDITS
Prereq: UNDERGRADUATE BIOLOGY AND CHEMISTRY COURSES; ENROLLMENT IN GP-IDEA FOOD SAFETY AND DEFENSE CERTIFICATE OR PERMISSION OF INSTRUCTOR
9442700 F ARRANGED DICKSON J
MEETS: AUG 22-DEC 16
Note: SEC F CONTACT GPIDEA COORDINATOR TO ENROLL.
AGONLINESERVICES@IASTATE.EDU OR 800-747-4478.
Tuition Category: GPIDEA Consortium
Course delivery is WWW
9442705 H ARRANGED DICKSON J
MEETS: AUG 22-DEC 16
Note: SEC H CONTACT GPIDEA COORDINATOR TO ENROLL: 800-747-4478 OR
AGONLINESERVICES@IASTATE.EDU
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

U.S.HEALTH SYS&PLCY FS HN 530 2 CREDITS
Prereq: SENIOR OR GRAD CLASSIFICATION, OR PERMISSION OF INSTRUCTOR
0155005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

DIET&NUTR PRVNT DIS FS HN 533 2 CREDITS
Prereq: ACCEPTANCE IN THE MASTERS OF PROFESSIONAL PRACTICE IN DIETETICS PROGRAM
0318005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

COMM NUTRITION EXP FS HN 555 3 CREDITS
Prereq: ACCEPTANCE IN THE MASTER OF PROFESSIONAL PRACTICE IN DIETETICS PROGRAM
3055700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: EMAIL MDATTA@IASTATE.EDU FOR PERMISSION
Course delivery is WWW

ADV NUTR ASSESSMENT FS HN 562 4 CREDITS
Prereq: ACCEPTANCE IN THE MASTER OF PROFESSIONAL PRACTICE IN DIETETICS PROGRAM.
0973005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 EMAIL MDATTA@IASTATE.EDU FOR PERMISSION
Department permission required.
Course delivery is WWW

NUTR COUNS&ED METHD FS HN 566 3 CREDITS
Prereq: FS HN 361 AND FS HN 362
2223005 1 MW 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORIENT FS HN RESRCH FS HN 580 1 CREDIT
Satisfactory-Fail Only.
6294005 1 W 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPCL TOPICS NUTRITN FS HN 590A 1- 3 CREDITS
Prereq: INSTRUCTOR PERMISSION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS FOOD SCI FS HN 590B 1- 3 CREDITS
Prereq: INSTRUCTOR PERMISSION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS TEACHING FS HN 590C 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT FS HN 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV FD ANLYS&INSTRM FS HN 606 3 CREDITS
Prereq: FS HN 311; OR FS HN 410; OR FS HN 511 OR EQUIVALENT
3649005 1 MW 8:50-9:40
M 9:55-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RAPID MTH FD MICROB FS HN 627 2 CREDITS
Prereq: FS HN 420 OR FS HN 421 OR FS HN 504
8350005 1 TR 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEMINAR FS HN 681 1 CREDIT
3648005 1 W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOOD SCIENCE & HUMAN NUTRITION (CONTINUED)

SEMINAR REFLECTION FS HN 682 R CREDIT
Satisfactory-Fail Only.
9178005 1 W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL PROBLEMS FS HN 690 VAR. CREDITS
Prereq: FS HN 502 OR FS HN 503 OR FS HN 504 OR FS
HN 553 OR FS HN 554
***** SEE DEPT FOR REFERENCE NUMBERS

GRANT PROPOSAL WRIT FS HN 695 1 CREDIT
Prereq: 3 CREDITS OF GRADUATE COURSE WORK IN
FOOD SCIENCE AND/OR NUTRITIONAL SCIENCES
1274005 1 R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESRCH FOOD SCI&TEC FS HN 699 VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

FORESTRY

FOREST BIOLOGY FOR 201 2 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 202, FOR 203,
FOR 204, FOR 205, FOR 206
Note: COURSE RESTRICTED TO A ECL, FOR MAJORS ONLY
Instructor permission required 1st week.
3709005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SUSTNBL:WOOD UTILIZ FOR 202 2 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 201, FOR 203,
FOR 204, FOR 205, FOR 206
Note: COURSE RESTRICTED TO A ECL, FOR MAJORS ONLY
Instructor permission required 1st week.
3710005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESOURC MEASUR/EVAL FOR 203 2 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 201, FOR 202,
FOR 204, FOR 205, FOR 206; MATH 140
Note: COURSE RESTRICTED TO A ECL, FOR MAJORS ONLY
Instructor permission required 1st week.
3711005 1 MW 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

F ECOSYS DECISN MAK FOR 204 2 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 201, FOR 202,
FOR 203, FOR 205, FOR 206
Note: COURSE RESTRICTED TO A ECL, FOR MAJORS ONLY
Instructor permission required 1st week.
3712005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTEGR FORESTRY LAB FOR 205 3 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 201, FOR 202,
FOR 203, FOR 204, FOR 206
Note: COURSE RESTRICTED TO A ECL, FOR MAJORS ONLY
Instructor permission required 1st week.
9556005 1 R 9:00-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FALL FORESTRY CAMP FOR 206 4 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 201, FOR 202,
FOR 203, FOR 204, FOR 205
Note: COURSE RESTRICTED TO A ECL, FOR MAJORS ONLY
FORESTRY CAMP WILL BE IN MONTANA. SEPT 19-OCT 10
Instructor permission required 1st week.
9557005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL PROB LEADERSHIP FOR 290A 1- 4 CREDITS
Prereq: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
***** SEE DEPT FOR REFERENCE NUMBERS

SPL PROB ECOSYS MGT FOR 290B 1- 4 CREDITS
Prereq: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
***** SEE DEPT FOR REFERENCE NUMBERS

SPL PRB RESRC CNSRV FOR 290C 1- 4 CREDITS
Prereq: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
***** SEE DEPT FOR REFERENCE NUMBERS

SPL PROB URB&COMMUN FOR 290D 1- 4 CREDITS
Prereq: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
***** SEE DEPT FOR REFERENCE NUMBERS

FORESTRY (CONTINUED)

SPL PROB WOOD SCIEN FOR 290E 1- 4 CREDITS
Prereq: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
***** SEE DEPT FOR REFERENCE NUMBERS

DENDROLOGY FOR 356 3 CREDITS
Prereq: BIOL 211
Note: Instructor permission required 1st week.
3714010 1 TR 9:30-10:20
TR 10:30-11:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3714015 2 TR 12:40-1:30
TR 1:40-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOREST INSCT&DISEAS FOR 416 3 CREDITS
Prereq: 8 CR IN BIOL SCI, INCLUDING BIOL 211
3729005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOREST STANDS DYNAM FOR 442 3 CREDITS
Prereq: NREM 301, FOR 302, STAT 101 OR EQUIV
3720005 1 MW 9:55-10:45
W 3:20-6:10PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

URBAN FORESTRY FOR 475 3 CREDITS
Prereq: JR OR SR CLASSIFICATION, 3 CR IN BIOLOGY
5125005 1 TR 10:00-10:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOREST STANDS DYNAM FOR 542 3 CREDITS
Prereq: NREM 301, FOR 302, STAT 101 OR EQUIV
2197005 1 MW 9:55-10:45
W 3:20-6:10PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CR COMP FOR BIOLOGY FOR 599A 1-12 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP FOR BIOMTRY FOR 599B 1-12 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP FO&REC ECON FOR 599C 1-12 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP FOR MGT&ADM FOR 599D 1-12 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMPO WOOD SCI FOR 599E 1-12 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SEMINAR FOR 696 1 CREDIT
Satisfactory-Fail Only.
8834005 1 W 4:25-5:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOREST BIOLGY RSRCH FOR 699A 1-12 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

FOR BIOMETRY RESRCH FOR 699B 1-12 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

FOR ECONOMICS RSRCH FOR 699C 1-12 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

FOR MGT&ADMIN RSRCH FOR 699D 1-12 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

WOOD SCIENCE RESRCH FOR 699E 1-12 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH PLANT PHYSIOL FOR 699F 1-12 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

FRENCH

ELEMENTARY FRENCH I FRNCH 101 4 CREDITS
Note: STUDENTS WHO HAVE COMPLETED ONE OR MORE YEARS
OF HIGH SCHOOL FRENCH MAY NOT ENROLL IN 101.
TESTOUT NOT AVAILABLE IF ALSO REGISTERED.
3803005 1 MW 9:55-10:45
TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3803010 2 MW 11:00-11:50
TR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FRENCH

(CONTINUED)

ELEMENTARY FRENCH I FRNCH 101 4 CREDITS
3803020 3 MW 12:05-12:55
TR 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERMED FRENCH I FRNCH 201 4 CREDITS
Prereq: FRNCH 102
Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
Meets international perspectives reqmt
3808005 1 MTWR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3808010 2 MTWR 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FRNCH WRITNG&GRAMMR FRNCH 301 3 CREDITS
Prereq: FRNCH 202
Note: Meets international perspectives reqmt
3811005 1 MW 11:00-11:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
3811010 2 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FRENCH FOR PROFSNLS FRNCH 304 3 CREDITS
Prereq: FRNCH 202
Note: Meets international perspectives reqmt
5887005 1 MW 9:55-10:45
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

FRENCH PRONUNCTN FRNCH 310 1 CREDIT
Prereq: CREDIT OR CONCURRENT ENROLLMENT IN FRNCH 202
0826005 1 M 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FRCH-SPKNG CULT EXP FRNCH 340 3 CREDITS
Prereq: CREDIT OR CONCURRENT ENROLLMENT IN FRNCH 302
Note: Meets international perspectives reqmt
2762005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FR STU IN ENGL:GNDR FRNCH 370F 3 CREDITS
Note: Meets international perspectives reqmt
6716005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY FRNCH 490 1- 3 CREDITS
Note: NO MORE THAN 9 CREDITS IN FRNCH 490 MAY BE APPLIED TOWARD GRADUATION
Permission of department chair required.
***** SEE DEPT FOR REFERENCE NUMBERS

FRENCH INTERNSHIP FRNCH 499 1- 3 CREDITS
Prereq: 9 CREDITS OF FRENCH AT THE 300 LEVEL;
PERMISSION OF ADVISOR AND WLC INTERNSHIP COORDINATOR.
Note: CREDIT IN FRNCH 499 MAY ONLY APPLY TOWARD GRADUATION IN THE LCP MAJOR. NO MORE THAN 3 CREDITS IN FRNCH 499 MAY BE APPLIED TOWARD GRADUATION IN THE MAJOR.
Department permission required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC FRENCH LIT FRNCH 590A 2- 4 CREDITS
Prereq: INSTRUCTOR PERMISSN; 6 CR 400-LEVEL FRNCH
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022
Permission of department chair required.
2380005 SW ARRANGED
MEETS: AUG 22-DEC 16

GENETICS

GENETICS ORIENTATN GEN 110 1 CREDIT
Note: CREDIT IN ONLY ONE OF GEN 110 OR GEN 112 OR GEN 112X MAY BE APPLIED TOWARD GRADUATION.
COURSE RESTRICTED TO CBIO, GEN, GEN S MAJORS ONLY.
3828005 1 T 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LIFE SCI LRN&EXPLOR GEN 114X 1 CREDIT
Satisfactory-Fail Only.
0935005 1 M 3:20-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0935010 2 M 3:20-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0935015 3 W 3:20-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0935020 4 W 3:20-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GENETICS

(CONTINUED)

PRINCIP OF GENETICS GEN 313 3 CREDITS
Prereq: BIOL 211 & BIOL 212L, CREDIT OR ENROLLMENT IN ORGANIC CHEMISTRY
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE APPLIED TOWARD GRADUATION: GEN 260, GEN/BIOL 313 AND 313L, GEN/AGRON 320
9559005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9559700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

GENETICS LABORATORY GEN 313L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN BIOL 313
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE APPLIED TOWARD GRADUATION: GEN 260, GEN/BIOL 313 AND 313L, GEN/AGRON 320
9560005 1 MW 8:50-10:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560010 2 MW 10:30-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560015 3 MW 10:30-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560020 4 MW 1:10-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560025 5 MW 1:10-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560030 6 MW 3:20-4:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560035 7 TR 9:00-10:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560040 8 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560045 9 TR 1:10-2:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560050 10 TR 3:10-4:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560055 11 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9560060 12 TR 1:10-2:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GENET,AGRI&BIOTECHN GEN 320 3 CREDITS
Prereq: BIOL 212
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE APPLIED TOWARD GRADUATION: GEN 260, GEN/BIOL 313 AND 313L, GEN/AGRON 320
3539005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR BIOINFRMTC&CMP GEN 322 3 CREDITS
Prereq: BIOL 212
9773005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HUMAN GENETICS GEN 340 3 CREDITS
Prereq: BIOL 313 OR GEN 313
3794700 1 ARRANGED
MEETS: AUG 22-DEC 16
NILSEN-HAMILTON
Note: Course delivery is WWW

BIOINFRMTCs OF SEQ GEN 401 3 CREDITS
Prereq: CBIO 322; BASIC PROGRAMMING EXPERIENCE (COM S 127, COM S 227 OR PERMISSION OF INSTRUCTOR); MATH 160 OR MATH 165; AND STAT 101 OR STAT 104; AND MATH 166 OR STAT 301
0492005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROB GENETC&GENOM GEN 402 3 CREDITS
Prereq: MICRO 302, BIOL 313
0338005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MOLECULAR GENETICS GEN 409 3 CREDITS
Prereq: BIOL 313 OR GEN 313
3832005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GENETICS (CONTINUED)

EVOLUTINARY GENETICS GEN 462 3 CREDITS
Prereq: BIOL 315
3835005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY GEN 490 1- 5 CREDITS
Prereq: GEN 313, JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR
Note: GENETICS STUDENTS MAY USE NO MORE THAN 9 CREDITS
OF UNIVERSITY-WIDE 490-499 CREDITS TOWARD GRADUATION

SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD SEMINAR GEN 491 1 CREDIT
Prereq: GEN 409
3837005 1 W 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

UG TCHG EXPERIENCE GEN 492 1- 2 CREDITS
Prereq: GEN 313, JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 2 CREDITS OF GEN 492 MAY BE APPLIED
TOWARD THE GENETICS ADVANCED COURSE REQUIREMENT
Satisfactory-Fail Only.

SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS GENETICS GEN 495 1- 3 CREDITS
Prereq: GEN 313, JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR
Note: GENETICS STUDENTS MAY USE NO MORE THAN 9 CREDITS
OF 490-499 UNIVERSITY WIDE TOWARD GRADUATION

SEE DEPT FOR REFERENCE NUMBERS

ATTEND&CRITIQ SEMNR GEN 496 1- 3 CREDITS
Prereq: GEN 313, JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR
Note: GENETICS STUDENTS MAY USE NO MORE THAN 9 CREDITS
OF UNIVERSITY-WIDE 490-499 CREDITS TOWARD GRADUATION
Satisfactory-Fail Only.

SEE DEPT FOR REFERENCE NUMBERS

GENETICS RESEARCH GEN 499 1- 5 CREDITS
Prereq: GEN 313, JR/SR CLASSIFICATION, PERMISSION
OF INSTRUCTOR
Note: GENETICS STUDENTS MAY USE NO MORE THAN 9 CREDITS
OF UNIVERSITY-WIDE 490-499 CREDITS TOWARD GRADUATION

SEE DEPT FOR REFERENCE NUMBERS

GENET RESRCH HONORS GEN 499H 1- 5 CREDITS
Prereq: GEN 313, JR/SR CLASSIFICATION, PERMISSION
OF INSTRUCTOR. MEMBERSHIP IN UNIVERSITY HONORS
PROGRAM.
Note: GENETICS STUDENTS MAY USE NO MORE THAN 9 CREDITS
OF UNIVERSITY-WIDE 490-499 CREDITS TOWARD GRADUATION

SEE DEPT FOR REFERENCE NUMBERS

GENETICS - INTERDISCIPLINARY

SPECIAL TOPICS GENET 590 VAR. CREDITS

SEE DEPT FOR REFERENCE NUMBERS

WORKSHP IN GENETICS GENET 591 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR

SEE DEPT FOR REFERENCE NUMBERS

FACULT RSRCH SEMINR GENET 691 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
9314005 1 M 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONCEPTUL FOUNDA GN GENET 692 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
9315005 1 W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAD RESEARCH ROTAT GENET 697 VAR. CREDITS
Satisfactory-Fail Only.

SEE DEPT FOR REFERENCE NUMBERS

RESEARCH GENET 699 VAR. CREDITS

SEE DEPT FOR REFERENCE NUMBERS

GENETICS, DEVELOPMENT & CELL BIOL

TRANSMISSN GENETICS GDCB 510 3 CREDITS
Prereq: GEN 410 OR GRADUATE STANDING
2908005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GENETICS, DEVELOPMENT & CELL BIOL (CONTINUED)

ADVANCES MOL CEL BIO GDCB 528 3 CREDITS
Prereq: COURSES IN GENERAL CELL BIOLOGY AND
BIOCHEMISTRY
7122005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVNCES DEVELTL BIOL GDCB 533 3 CREDITS
Prereq: BIOL 314 OR BIOL 423
9565005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FUND BIOINFORMATICS GDCB 544 4 CREDITS
Prereq: MATH 165 OR STAT 401 OR EQUIVALENT
8556005 1 MWF 11:00-11:50
R 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PLANT MOLEC&DEV BIO GDCB 545 3 CREDITS
Prereq: BIOL 313, BIOL 314, BIOL 330 OR
BBMB 405
2119005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NEUROSCIENCE ROTATN GDCB 557 2 CREDITS
Note: Instructor permission required 1st week.
9566005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STRUCT BIOINFMTCS GDCB 569 3 CREDITS
0016005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FUND PRED PLT PHNMC GDCB 585 4 CREDITS
8295005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPECIAL TOPICS GDCB 590 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR

SEE DEPT FOR REFERENCE NUMBERS

SEMINAR IN GDCB GDCB 690 1 CREDIT
Satisfactory-Fail Only.
7142005 1 T 12:40-2:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH SEMINAR GDCB 696 1 CREDIT
Satisfactory-Fail Only.
8832005 1 W 4:25-5:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH GDCB 699 VAR. CREDITS
Satisfactory-Fail Only.

SEE DEPT FOR REFERENCE NUMBERS

GEOLOGY

HOW THE EARTH WORKS GEOL 100 3 CREDITS
3870005 1 MWF 11:00-11:50 CERVATO C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3870010 2 MWF 1:10-2:00 CERVATO C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3870700 3 ARRANGED WOOD A
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

HOW EARTH WORKS:LAB GEOL 100L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN GEOL 100
7595005 1 T 10:00-11:50 WOOD A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7595010 2 T 1:10-3:00 WOOD A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7595015 3 R 1:10-3:00 WOOD A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7595020 4 R 3:10-5:00 WOOD A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIRONMNTL GEOLOGY GEOL 101 3 CREDITS
7596005 1 MWF 9:55-10:45 DAWSON J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7596700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

GEOLOGY (CONTINUED)

AGE OF DINOSAURS GEOL 103 1 CREDIT
9327700 1 ARRANGED WOOD A
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW

INTRO OCEANOGRAPHY GEOL 108 3 CREDITS
5022005 1 TR 2:10-3:25 JOHNSON B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GEOLOGICAL DISASTERS GEOL 111 1 CREDIT
9152700 1 ARRANGED HARDING C
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW

GEOSCIENCE ORIENT GEOL 112 1 CREDIT
6631005 1 M 4:25-5:15 CERVATO C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLIMATE AND SOCIETY GEOL 140 3 CREDITS
Note: Meets international perspectives reqmt
0601005 1 TR 11:00-12:15 MAUDLIN L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GEOL--ENGRS&ENV SCI GEOL 201 3 CREDITS
8965005 1 TR 2:10-3:00 BERESNEV I
W 1:10-3:00 BERESNEV I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8965010 2 TR 2:10-3:00 BERESNEV I
R 10:00-11:50 BERESNEV I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8965015 3 TR 2:10-3:00 BERESNEV I
T 7:00-9:00PM BERESNEV I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8965020 4 TR 2:10-3:00 BERESNEV I
T 8:00-9:50 BERESNEV I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8965025 5 TR 2:10-3:00 BERESNEV I
W 9:55-11:45 BERESNEV I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8965030 6 TR 2:10-3:00 BERESNEV I
W 3:20-5:10 BERESNEV I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8965035 7 TR 2:10-3:00 BERESNEV I
R 8:00-9:50 BERESNEV I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8965040 8 TR 2:10-3:00 BERESNEV I
T 3:10-5:00 BERESNEV I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY GEOL 290 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC GEOL 298 R CREDIT
Prereq: GEOL 100 OR GEOL 201, GEOL 100L, GEOL 102,
GEOL 102L, PERMISSION OF DEPT COOP EDUC COORDINATOR;
SOPH CLASSIFICATION
4828005 1 ARRANGED
MEETS: AUG 22-DEC 16

MINERALGY&EARTH MTRL GEOL 315 3 CREDITS
Prereq: GEOL 100 OR GEOL 201, CHEM 177
9041005 1 MWF 3:20-4:10 DAWSON J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MINERALOGY LAB GEOL 315L 1 CREDIT
Prereq: GEOL 100 OR GEOL 201
9055005 1 T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

OPTICAL MINERALOGY GEOL 316 1 CREDIT
Prereq: GEOL 100 OR GEOL 201, CHEM 177, CREDIT OR
ENROLLMENT IN GEOL 315
9062005 1 R 2:10-3:00 SPRY P
R 3:10-5:00 SPRY P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GEO MAPPING&FLD MTH GEOL 357 1 CREDIT
Prereq: GEOL 100 OR GEOL 201; PHYS 131 & 131L
0125005 1 M 12:05-2:55 WOOD A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GEOLOGY (CONTINUED)

SEDIMENTARY GEOLOGY GEOL 368 4 CREDITS
Prereq: GEOL 102
3782005 1 MWF 11:00-11:50 WOOD A
R 9:00-11:50 WOOD A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUC GEOL 398 R CREDIT
Prereq: GEOL 100 OR GEOL 201, GEOL 100L, GEOL 102,
GEOL 102L, PERMISSION OF DEPT COOP EDUC COORDINATOR;
JUNIOR CLASSIFICATION
4829005 1 ARRANGED
MEETS: AUG 22-DEC 16

WATERSHED HYDROLOGY GEOL 402 3 CREDITS
Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
SCIENCES OR ENGINEERING; JUNIOR STANDING
4770005 1 MW 11:00-11:50 GUTOWSKI W
R 3:10-6:00PM FRANZ K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GEOLOGY FIELD COURS GEOL 406 1- 2 CREDITS
Prereq: GEOL 100 OR GEOL 201, PERMISSION OF
INSTRUCTOR
Note: Instructor permission required.
3871005 1 ARRANGED
MEETS: AUG 22-DEC 16

PALEOCLIMATOLOGY GEOL 415 3 CREDITS
Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
SCIENCE
6233005 1 TR 9:30-10:45 THATCHER D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MINERAL RESOURCES GEOL 420 3 CREDITS
Prereq: GEOL 365
8025005 1 TR 11:00-11:50
T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GIS FOR GEOSCIENTIST GEOL 452 3 CREDITS
3092005 1 MW 3:20-4:10 HARDING C
MW 4:25-5:15 HARDING C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SURFICIAL PROCESSES GEOL 479 3 CREDITS
Prereq: GEOL 100 OR GEOL 201 OR EQUIVALENT
EXPERIENCE
8804005 1 MW 9:55-10:45 IVERSON N
F 12:05-2:55 IVERSON N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY GEOL 490 1- 3 CREDITS
Prereq: 6 CR IN GEOLOGY & PERMISSN OF INSTRUCTOR
Note: NO MORE THAN 9 CREDITS OF GEOL 490 MAY BE APPLIED
TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD SEMINAR GEOL 495 1 CREDIT
Prereq: JUNIOR OR SENIOR CLASSIFICATION
8231005 1 T 4:10-5:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN GEOL 498 R CREDIT
Prereq: GEOL 100 OR GEOL 201, GEOL 100L, GEOL 102,
GEOL 102L, PERMISSION OF DEPT COOP EDUC COORDINATOR;
SENIOR CLASSIFICATION
4830005 1 ARRANGED
MEETS: AUG 22-DEC 16

WATERSHED HYDROLOGY GEOL 502 3 CREDITS
Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
SCIENCES OR ENGINEERING; JUNIOR STANDING
6286005 1 MW 11:00-11:50 GUTOWSKI W
R 3:10-6:00PM FRANZ K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GEOLOGY FIELD COURS GEOL 506 1- 2 CREDITS
Prereq: GRADUATE CLASSIFICATION
Note: Instructor permission required.
7600005 1 ARRANGED
MEETS: AUG 22-DEC 16

MIDWST GEO FLD TRIP GEOL 507 1 CREDIT
Prereq: GEOL 365
Satisfactory-Fail Only.
3897005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GEOLOGY (CONTINUED)

PALEOCLIMATOLOGY GEOL 515 3 CREDITS
Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
SCIENCE AT THE 200 LEVEL OR ABOVE
6235005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MINERAL RESOURCES GEOL 520 3 CREDITS
Prereq: GEOL 365
8043005 1 TR 11:00-11:50
T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GIS FOR GEOSCIENTST GEOL 552 3 CREDITS
3206005 1 MW 3:20-4:10 HARDING C
MW 4:25-5:15 HARDING C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SURFICIAL PROCESSES GEOL 579 3 CREDITS
Prereq: GEOL 100 OR GEOL 201 OR EQUIVALENT
EXPERIENCE
8805005 1 MW 9:55-10:45 IVERSON N
F 12:05-2:55 IVERSON N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOP SURFIC PROC GEOL 590A 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP STRATIGRAPH GEOL 590B 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SEDIMENTATN GEOL 590C 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PALEONTOLGY GEOL 590D 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS PETROLOGY GEOL 590E 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP STRUCTURAL GEOL 590F 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS GEOCHEM GEOL 590G 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS HYDROGEOL GEOL 590H 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS EARTH SCI GEOL 590I 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MIN RESOURC GEOL 590J 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP GEOPHYSICS GEOL 590K 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP MINERALOGY GEOL 590L 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS TECTONICS GEOL 590M 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP PALEOECO&CLI GEOL 590N 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ISOTP GCHEM GEOL 590O 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMPUTA&GIS GEOL 590P 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SRFC HYDROL GEOL 590R 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

GEOLOGY (CONTINUED)

SPL TOP OCEANOGRPHY GEOL 590S 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

GRADUATE SEMINAR GEOL 595B R CREDIT
Prereq: SENIOR OR GRADUATE CLASSIFICATION
Satisfactory-Fail Only.
8220005 1 T 4:10-5:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CREATIVE COMPONENT GEOL 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV SEM EARTH MTRLS GEOL 610A 1- 3 CREDITS
Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
7605005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEM ECONOM GEOL GEOL 610B 1- 3 CREDITS
Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
7609005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEM ENVIR GEOCH GEOL 610C 1- 3 CREDITS
Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
3771005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEM HYDROGEOLOGY GEOL 610F 1- 3 CREDITS
Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
7604005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEM SURFIC PROC GEOL 610G 1- 3 CREDITS
Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
7608005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEM SED&STRATIG GEOL 610H 1- 3 CREDITS
Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
7607005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEM ISOTP GCHEM GEOL 610J 1- 3 CREDITS
Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
6711005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEM CMP MTH&GIS GEOL 610K 1- 3 CREDITS
Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
2228005 1 ARRANGED IOANNIDI P
MEETS: OCT 17-DEC 16
Note: SEC 1 OFFERED FOR 2 CREDITS
Course delivery is On-site instruction

RES SURFICIAL PROC GEOL 699A VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH STRATIGRAPHY GEOL 699B VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH SEDIMENTATION GEOL 699C VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH PALEONTOLOGY GEOL 699D VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH PETROLOGY GEOL 699E VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES STRUCTURAL GEOL GEOL 699F VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH GEOCHEMISTRY GEOL 699G VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH HYDROGEOLOGY GEOL 699H VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH EARTH SCIENCE GEOL 699I VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES MINERAL RESOURC GEOL 699J VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH GEOPHYSICS GEOL 699K VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

GEOLOGY

(CONTINUED)

RESEARCH MINERALOGY GEOL 699L VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH TECTONICS GEOL 699M VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES PALEOECO&CLIMAT GEOL 699N VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES ISOTOPE GEOCHEM GEOL 699O VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH CMPUT MTH&GIS GEOL 699P VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RES SURFC HYDROLOGY GEOL 699R VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RSEARCH GEOSCI EDUC GEOL 699S VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

GERMAN

ELEMENTARY GERMAN I GER 101 4 CREDITS
Note: STUDENTS WHO HAVE COMPLETED ONE OR MORE YEARS
OF HIGH SCHOOL GERMAN MAY NOT ENROLL IN 101.
TESTOUT NOT AVAILABLE IF ALSO REGISTERED.

3949005 1 MTWR 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3949010 2 MTWR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3949015 3 MTWR 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERMED GERMAN I GER 201 4 CREDITS
Prereq: GER 102
Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
Meets international perspectives reqmt

3953005 1 MW 9:55-10:45
TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

READING GER 301 3 CREDITS
Prereq: GER 202
Note: Meets international perspectives reqmt

3955005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GERMAN FOR PROFESNL GER 304 3 CREDITS
Prereq: GER 202
Note: Meets international perspectives reqmt

3754005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GERMAN LIT & CULTURE GER 330 3 CREDITS
Prereq: GER 301 OR PERMISSION OF INSTRUCTOR
Note: NO MORE THAN SIX CREDITS OF GER 330 MAY
BE APPLIED TOWARD GRADUATION IN THE MAJOR

8742005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HOLOCAUST TEXT,IMAG GER 371 3- 4 CREDITS
Prereq: SOPHOMORE CLASSIFICATION. FOR 4TH CREDIT,
6 CREDITS IN GERMAN AT THE 300 LEVEL.

3764005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 OFFERED FOR 3 CREDITS
Course delivery is WWW

3764010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 OFFERED FOR 4 CREDITS
Course delivery is WWW

GER FILM&MEDIA STDI GER 378 3- 4 CREDITS
Prereq: SOPHOMORE CLASSIFICATION. FOR 4TH CREDIT,
6 CREDITS IN GERMAN AT THE 300 LEVEL.

7143005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SEC 1 OFFERED FOR 3 CREDITS FALL 2022
Course delivery is On-site instruction

7143010 2 TR 2:10-3:30, ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 OFFERED FOR 4 CREDITS FALL 2022
Course delivery is On-site instruction

GERMAN

(CONTINUED)

INDEPENDENT STUDY GER 490 1- 6 CREDITS
Prereq: 6 CR IN GERMAN; PERMISSION OF DEPT CHAIR
Note: NO MORE THAN 9 CREDITS OF GER 490 MAY BE APPLIED
TOWARD GRADUATION
Permission of department chair required.
***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHP IN GERMAN GER 499 1- 3 CREDITS
Prereq: 9 CREDITS OF GERMAN AT THE 300 LEVEL;
PERMISSION OF ADVISOR AND WORLD LANGUAGES AND
CULTURES INTERNSHIP COORDINATOR
Note: NO MORE THAN 3 CREDITS OF GER 499 MAY BE APPLIED
TOWARD GRADUATION IN THE MAJOR
Department permission required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

GERONTOLOGY

DEATH PART OF LIVING GERON 373 3 CREDITS
8516005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

AGING & THE FAMILY GERON 377 3 CREDITS
Note: Meets U.S. diversity reqmt

7865005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

GERONTL PREPRAC SEM GERON 466 1 CREDIT
Prereq: 9 CR IN CORE COURSES FOR THE GERON
MINOR & APPROVAL OF GERON UNDERGRAD COORDINATOR

7869005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GERONTOL PRACTICUM GERON 467 3- 6 CREDITS
Prereq: GERON 466, ADVANCE RESERVATION
Satisfactory-Fail Only.

7870005 1 ARRANGED
MEETS: AUG 22-DEC 16

SMNR:SPIRITLY&AGING GERON 501M 3 CREDITS
0305700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Course delivery is On-site instruction
Course delivery is WWW
Tuition Category: GPIDEA Consortium

LONG TERM CARE GERON 522 3 CREDITS
3526700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

PRSPCTIVES GERONTOL GERON 530 3 CREDITS
8316700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

NUTR&PHY ACTV AGING GERON 540 3 CREDITS
8314700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

ECON,PUB POLCY&AGIN GERON 545 3 CREDITS
8324700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

DSGN FOR ALL PEOPLE GERON 571 3 CREDITS
Prereq: GRADUATE OR SENIOR CLASSIFICATION
Note: Meets U.S. diversity reqmt

4717005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GERONTOLOGY (CONTINUED)

SPECIAL TOPICS GERON 590 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP GERON 591 1- 9 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT GERON 599 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH GERON 699 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

GLOBAL RESOURCE SYSTEMS

ORIENTATION GLOBE 110 1 CREDIT
 6606005 1 R 2:10-3:00 SPRECHER M
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GEOG GLBL RSRCE SYS GLOBE 120 3 CREDITS
 Note: Meets international perspectives reqmt
 4186005 1 MWF 8:50-9:40 SWOBODA C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTR GLOB RSRCE SYS GLOBE 201 3 CREDITS
 6635005 1 TR 9:30-10:45 DUERFELDT K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ISSU GLBL RSRCE SYS GLOBE 211 1 CREDIT
 Note: NO MORE THAN 4 CREDITS OF GLOBE 211 MAY BE
 APPLIED TOWARD DEGREE REQUIREMENTS
 Satisfactory-Fail Only.
 6651005 1 R 3:40-4:55 ACKER D
 MEETS: AUG 22-OCT 28
 Note: SEC 1 RESTRICTED TO GLOBE, AN S, DY S MAJORS.
 Course delivery is On-site instruction

6651010 2 T 11:00-12:15 MATOS B
 MEETS: AUG 22-OCT 28
 Note: Course delivery is On-site instruction

6651700 3 ARRANGED SWOBODA C
 MEETS: AUG 22-OCT 28
 Note: Instructor permission required.
 Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

GLOBAL SUSTAINABLY GLOBE 220 3 CREDITS
 Note: T SC/ANTHR/ENV S/GLOBE/MAT E/M E/SOC 220
 MAY NOT BE APPLIED AS TECHNICAL ELECTIVE CREDIT
 TOWARD ANY ENGINEERING COLLEGE DEGREE
 Meets international perspectives reqmt
 3906700 1 ARRANGED HALLAM A
 MEETS: SEPT 6-DEC 16
 Note: Course delivery is WWW

APPRENTICESHIP GLOBE 221 R CREDIT
 Prereq: APPROVAL BY THE GLOBAL RESOURCE SYSTEMS
 FACULTY COORDINATOR
 Satisfactory-Fail Only.
 6652005 1 ARRANGED NONNECKE G
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY GLOBE 290 1- 2 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR; APPROVAL BY
 THE GLOBAL RESOURCE SYSTEMS FACULTY COORDINATOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS GLOBE 290H 1- 2 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR; APPROVAL BY
 THE GLOBAL RESOURCE SYSTEMS FACULTY COORDINATOR,
 MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
 Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
 HONORS PROGRAM ONLY
 ***** SEE DEPT FOR REFERENCE NUMBERS

AG&GLB NAT RSRC SYS GLOBE 303 3 CREDITS
 Prereq: GLOBE 201 AND ECON 101 OR ECON 102 OR
 PERMISSION OF INSTRUCTOR
 6146005 1 TR 12:40-1:55 MASINDE D
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO GLOBE MAJORS ONLY
 Course delivery is On-site instruction

6146010 2 TR 12:40-1:55 MASINDE D
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GLB SYS INTERN PREP GLOBE 320 1 CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 5201700 1 ARRANGED SWOBODA C
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO STUDENTS IN THE GLOBAL
 RESOURCE SYSTEMS PROGRAM. PLEASE CONTACT CATHERIN
 SWOBODA; CSWOBODA@IASTATE.EDU, 515-294-6462
 Instructor permission required.
 Course delivery is WWW

GLOBAL RESOURCE SYSTEMS (CONTINUED)

INTERNSHIP - GLOBAL GLOBE 321 3- 6 CREDITS
 Prereq: GLOBE 320; JR. OR SR. CLASSIFICATION IN
 GLOBAL RESOURCE SYSTEMS MAJOR; PERMISSION OF
 INSTRUCTOR AND APPROVAL BY THE GLOBAL RESOURCE
 SYSTEMS FACULTY COORDINATOR
 Note: NO MORE THAN 12 CREDITS OF GLOBE 321 AND
 GLOBE 322 MAY BE APPLIED TOWARD DEGREE REQUIREMENTS.
 COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022.
 Meets international perspectives reqmt
 8676005 1 W 4:25-5:15, ARRANGED SWOBODA C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTERNSHIP - U.S. GLOBE 322 3- 6 CREDITS
 Prereq: GLOBE 320; JR. OR SR. CLASSIFICATION IN
 GLOBAL RESOURCE SYSTEMS MAJOR; PERMISSION OF
 INSTRUCTOR AND APPROVAL BY THE GLOBAL RESOURCE
 SYSTEMS FACULTY COORDINATOR
 Note: NO MORE THAN 12 CREDITS OF GLOBE 321 AND
 GLOBE 322 MAY BE APPLIED TOWARD DEGREE REQUIREMENTS
 8684005 1 W 4:25-5:15, ARRANGED SWOBODA C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GLOBAL HEALTH GLOBE 360 3 CREDITS
 Prereq: BIOL 211
 Note: Meets international perspectives reqmt
 0525005 1 TR 4:10-5:25 DAVIS R
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN GLOBE 398 R CREDIT
 Prereq: PERMISSION OF FACULTY COORDINATOR FOR THE
 MAJOR, COMPLETION OF COOPERATIVE EDUCATION APPROVAL
 FORM, REGISTRATION IN GLOBE 398X PRIOR TO COMMENCING
 WORK PERIOD
 Satisfactory-Fail Only.
 9743005 1 ARRANGED NONNECKE G
 MEETS: AUG 22-DEC 16

SENIOR PROJECT GLOBE 401 3 CREDITS
 Prereq: SENIOR CLASSIFICATION IN GLOBE
 6799005 1 MW 3:20-4:10 ARRANGED ZIMMERMAN E
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SENIOR PROJ HONORS GLOBE 401H 3 CREDITS
 8914005 1 MW 3:20-4:10, ARRANGED NONNECKE G
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGR ANALY BIOL SYS GLOBE 480 3 CREDITS
 Prereq: A B E 380 OR PERMISSION OF INSTRUCTOR
 0617005 1 MW 7:45-8:35
 F 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY GLOBE 490A 1- 4 CREDITS
 Prereq: INSTRUCTOR PERMISSION; APPROVAL BY
 THE GLOBAL RESOURCE SYSTEMS FACULTY COORDINATOR
 Note: NO MORE THAN 9 CREDITS OF 490 (ANY DEPT) MAY BE
 APPLIED TOWARD GRADUATION IN GLOBAL RESOURCE SYSTEMS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY ENTREPRENR GLOBE 490E 1- 4 CREDITS
 Prereq: INSTRUCTOR PERMISSION; APPROVAL BY
 THE GLOBAL RESOURCE SYSTEMS FACULTY COORDINATOR
 Note: NO MORE THAN 9 CREDITS OF ALL (UNIVERSITY-WIDE)
 490 COURSES MAY BE USED FOR DEGREE REQUIREMENTS
 8687005 1 ARRANGED NONNECKE G
 MEETS: AUG 22-DEC 16

INDEP STUDY HONORS GLOBE 490H 1- 4 CREDITS
 Prereq: INSTRUCTOR PERMISSION; APPROVAL BY
 THE GLOBAL RESOURCE SYSTEMS FACULTY COORDINATOR
 Note: NO MORE THAN 9 CREDITS OF 490 (ANY DEPT) MAY BE
 APPLIED TOWARD GRADUATION IN GLOBAL RESOURCE SYSTEMS
 6817005 1 ARRANGED NONNECKE G
 MEETS: AUG 22-DEC 16

IND STDY SERVICE LRN GLOBE 490Z 1- 4 CREDITS
 Prereq: INSTRUCTOR PERMISSION; APPROVAL BY
 THE GLOBAL RESOURCE SYSTEMS FACULTY COORDINATOR
 Note: NO MORE THAN 9 CREDITS OF 490 (ANY DEPT) MAY BE
 APPLIED TOWARD GRADUATION IN GLOBAL RESOURCE SYSTEMS.
 COURSE ONLY OFFERED FOR 1 CREDIT FALL 2022.
 6823005 UG ARRANGED NONNECKE G
 W 5:30-6:50PM NONNECKE G
 MEETS: AUG 22-DEC 16
 Note: SEC UG POST-TRAVEL FOR UGANDA

GLBL RSRC SYS WKSHP GLOBE 493 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Satisfactory-Fail Only.
 0473005 1 F 1:10-3:00 SWOBODA C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GLOBAL RESOURCE SYSTEMS (CONTINUED)

SERVICE LEARN INT'L GLOBE 494A VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Meets international perspectives reqmt
3581005 1 ARRANGED NONNECKE G
MEETS: AUG 22-DEC 16

SERV LRNG DOMESTIC GLOBE 494B VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
3604005 VI ARRANGED NONNECKE G
MEETS: AUG 22-DEC 16

SVC LRNG U.S.DVRSTY GLOBE 494C 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Meets U.S. diversity reqmt
9775005 VI ARRANGED NONNECKE G
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

GLBL RSRC STU ABROD GLOBE 496 2- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Meets international perspectives reqmt
8846005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: SOILS, AGRICULTURE & THE
ENVIRONMENT OF URUGUAY. OFFERED FOR 2-3 CREDITS
Course delivery is On-site instruction
8846010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 TOPIC: SOILS, CROPS, & WATER OF COSTA RICA.
OFFERED FOR 2-3 CREDITS
Course delivery is On-site instruction

GLBL RSRC DOM STU GLOBE 496B 1- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
0502005 1 ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 1 IOWA TRAVEL. COMMUNITY CAPITALS IN
IOWA FOOD & AG.
Department permission required.
Course delivery is On-site instruction

UNDERGRAD RESEARCH GLOBE 499 VAR. CREDITS
6903005 1 ARRANGED NONNECKE G
MEETS: AUG 22-DEC 16

GRADUATE STUDIES

PREP PUB THSIS CHPT GR ST 536 3 CREDITS
0513005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

RSPBL RSRCH CONDUCT GR ST 565 1 CREDIT
Prereq: GRADUATE CLASSIFICATION
7866005 1 W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7866010 2 F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7866015 3 R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
7866020 4 R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMMUNICATNS IN SCI GR ST 566 1 CREDIT
Prereq: GRADUATE CLASSIFICATION, INSTRUCTOR
PERMISSION REQUIRED
Note: PERMISSION OF INSTRUCTOR
3822005 1 T 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

PREP FUTR FACLT SEM GR ST 585 2 CREDITS
Prereq: ONE YEAR OF GRADUATE COURSE WORK;
ADMISSION INTO PFF PROGRAM VIA CENTER FOR EXCELLENCE
IN LEARNING AND TEACHING (CELT)
8114005 1 T 6:30-8:30PM
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

PREP FAC TCHG PRACT GR ST 587 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR, GR ST 585,
CREDIT FOR OR CONCURRENT ENROLLMENT IN GR ST 586
7679005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

GRADUATE STUDIES (CONTINUED)

PREP FTR FAC SPL TP GR ST 588 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8341005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 IS TAR
8341010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 IS PFF
8341015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 3 IS CIRTL

DOC PRELIM REGISTRA GR ST 680 R CREDIT
Prereq: PERMISSION REQUIRED FROM GRADUATE COLLEGE
Note: SEE GRADUATE COLLEGE HANDBOOK FOR REQUIREMENTS.
THE SIGNATURE THAT IS REQUIRED IS THAT OF THE
GRADUATE COLLEGE, 1137 PEARSON.
College permission required.
Satisfactory-Fail Only.
7349005 1 ARRANGED
MEETS: AUG 22-DEC 16

REQD REG:DOC CONTIN GR ST 681A 1 CREDIT
Prereq: MUST HAVE TAKEN AND PASSED PRELIMINARY
ORAL EXAM
Note: THIS COURSE CANNOT BE USED TOWARD GRADUATION.
Satisfactory-Fail Only.
8116005 1 ARRANGED
MEETS: AUG 22-DEC 16

REQD REG:FINAL EXAM GR ST 681B 1 CREDIT
Prereq: MUST HAVE COMPLETED ALL NECESSARY PROGRAM
REQUIREMENTS TO TAKE FINAL EXAM, INCLUDING SUBMITTED
APPLICATION FOR GRADUATION.
Note: CREDIT IN GR ST 681B MAY NOT BE APPLIED
TOWARD GRADUATION
Satisfactory-Fail Only.
8117005 1 ARRANGED
MEETS: AUG 22-DEC 16

REQD REG:GRAD ASST GR ST 681C 1 CREDIT
Prereq: MUST BE APPOINTED TO A GRADUATE
ASSISTANTSHIP.
Note: THIS COURSE CANNOT BE USED TOWARD GRADUATION.
Satisfactory-Fail Only.
8122005 1 ARRANGED
MEETS: AUG 22-DEC 16

PRACTICAL TRAINING GR ST 697 R CREDIT
Note: THE REQUIRED APPROVAL SIGNATURE SHOULD BE
OBTAINED IN 1137 PEARSON HALL
6905005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: College permission required.

GRAPHIC DESIGN

GRAPH DSGN STUDIO I ARTGR 270 3 CREDITS
Prereq: DSN S 102, DSN S 131;ADMISSION TO THE
GRAPHIC DESIGN PROGRAM THROUGH DEPARTMENT REVIEW
Note: COURSE RESTRICTED TO ARTGR MAJORS. STUDENTS
ARE PLACED INTO SECTIONS BY THE DEPARTMENT.
1785005 1 TR 8:00-10:50 MARTINCIC M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1785010 2 TR 8:00-10:50 KANG S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1785015 3 TR 8:00-10:50 CANNIFFE B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1785020 4 TR 8:00-10:50 FONTAINE L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DG PHOTO FOR GR DSN ARTGR 272 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN ARTGR 270 OR
ARTGR 271
Note: RESTRICTED TO ARTGR MAJORS ONLY
9179005 1 TR 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9179010 2 MW 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TYPOGRAPHY I ARTGR 273 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN ARTGR 270
Note: RESTRICTED TO ARTGR MAJORS ONLY
0062005 1 MW 7:45-10:35 FINLEY J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0062010 2 MW 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0062015 3 MW 7:45-10:35 CANNIFFE B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0062020 4 MW 7:45-10:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAPHIC DESIGN

(CONTINUED)

GRAPHIC DSN STDO III ARTGR 370 3 CREDITS
Prereq: ARTGR 271, ARTGR 276, AND CREDIT OR
CONCURRENT ENROLLMENT IN ARTGR 387
Note: COURSE RESTRICTED TO ARTGR MAJORS
Instructor permission required 1st week.
1819005 1 MW 11:00-2:00 CANNIFFE B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1819010 2 MW 11:00-2:00 FINLEY J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1819015 3 MW 11:00-2:00 QUAM A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1819020 4 MW 11:00-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRPH DSN INTERN SEM ARTGR 377 1 CREDIT
Prereq: JUNIOR STANDING WITHIN THE GRAPHIC DESIGN
PROGRAM
Note: COURSE RESTRICTED TO ARTGR MAJORS
Instructor permission required 1st week.
Satisfactory-Fail Only.
7537005 1 ARRANGED FOSTER A
MEETS: AUG 22-DEC 16
Note: Course delivery is WW

GR DSN HIST,THY,C I ARTGR 387 3 CREDITS
Note: Meets international perspectives regmt
1833005 1 MWF 9:55-10:45 RICE T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3D MOTION GRAPHICS ARTGR 463 3 CREDITS
Prereq: JUNIOR OR SENIOR STANDING IN THE
GRAPHIC DESIGN PROGRAM
9814005 1 TR 11:00-2:00 CALL A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAPH DSGN STUDIO V ARTGR 470 3 CREDITS
Prereq: ARTGR 371
Note: COURSE RESTRICTED TO ARTGR MAJORS
Instructor permission required 1st week.
1854005 1 TR 11:00-2:00 FINLEY J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1854010 2 TR 11:00-2:00 KANG S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1854015 3 TR 11:00-2:00 FONTAINE L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXHIBITION DESIGN ARTGR 474 3 CREDITS
Prereq: JUNIOR OR SENIOR STANDING IN THE GRAPHIC
DESIGN PROGRAM
Note: COURSE RESTRICTED TO ARTGR MAJORS ONLY
1868005 1 MW 2:15-5:05 FONTAINE L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCED TYPOGRAPHY ARTGR 475 3 CREDITS
Prereq: JUNIOR OR SENIOR STANDING IN THE GRAPHIC
DESIGN PROGRAM
Note: COURSE RESTRICTED TO ARTGR MAJORS
1888005 1 TR 2:10-5:00 MEILLEUR M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRPHC DSN METHODLGY ARTGR 476 3 CREDITS
Prereq: JUNIOR OR SENIOR STANDING IN THE GRAPHIC
DESIGN PROGRAM
1889005 1 TR 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROFESSNL PRESNTATN ARTGR 482 3 CREDITS
Prereq: JUNIOR OR SENIOR WITHIN THE GRAPHIC
DESIGN PROGRAM
Note: COURSE TOPIC: PROFESSIONAL PRESENTATION
1929005 1 MW 2:15-5:05 QUAM A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STUDIES IN GRPH DSN ARTGR 484 1- 3 CREDITS
Prereq: JUNIOR OR SENIOR STANDING IN THE GRAPHIC
DESIGN PROGRAM
Note: TOPICS NOT TO BE REPEATED. COURSE ONLY OFFERED
FOR 3 CREDITS FALL 2022. COURSE RESTRICTED TO GRADS
ONLY
Instructor permission required 1st week.
8261005 1 MW 2:15-5:05 KANG S
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: PACKAGING
Course delivery is On-site instruction
8261010 2 TR 2:10-5:00 CALL A
MEETS: AUG 22-DEC 16
Note: TOPIC SEC 2: 3D MODELING & AUGMENTED
Course delivery is On-site instruction
8261015 3 TR 2:10-5:00 MARTINCIC M
MEETS: AUG 22-DEC 16
Note: SEC 3 TOPIC: ILLUSTRATION
Course delivery is On-site instruction

GRAPHIC DESIGN

(CONTINUED)

DESIGN ETHICS ARTGR 489 3 CREDITS
Prereq: JUNIOR/SENIOR CLASSIFICATION
0680005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WW
0680800 IT ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
Study Abroad Administrative Fee Applies

IND ST THEORY, CRIT ARTGR 490A 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY 2-D DESGN ARTGR 490B 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY 3-D DESGN ARTGR 490C 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS ARTGR 490H 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMNT,
MEMBERSHIP IN UNIV HONORS PROGRAM
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU COOP,INTERN ARTGR 490I 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

GRAPHIC DSGN THEORY ARTGR 510 3 CREDITS
Prereq: GRADUATE CLASSIFICATION IN COLLEGE
OF DESIGN OR PERMISSION OF INSTRUCTOR
5947005 1 R 1:10-4:00 QUAM A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GR DSGN GRAD STO I ARTGR 511 3 CREDITS
Prereq: GRADUATE CLASSIFICATION IN COLLEGE
OF DESIGN OR PERMISSION OF INSTRUCTOR
6006005 1 MW 11:00-2:00 LEE T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AUDIENCE & PERCEPTN ARTGR 512 3 CREDITS
Prereq: GRADUATE CLASSIFICATION IN COLLEGE
OF DESIGN OR PERMISSION OF INSTRUCTOR
6038005 1 TR 8:00-10:50 RICE T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

USER ENGAGEMENT ARTGR 530 3 CREDITS
Prereq: GRADUATE ENROLLMENT IN THE GRAPHIC DESIGN
PROGRAM OR GRADUATE ENROLLMENT IN COLLEGE OF DESIGN
OR PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.
4072005 1 MW 7:45-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRPH DS PROJ PREP ARTGR 531 1 CREDIT
Prereq: ACCEPTANCE TO GRAPHIC DESIGN GRAD PROGRAM
Satisfactory-Fail Only.
0168005 1 T 11:00-2:00 BRUSKI P
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

3D MOTION GRAPHICS ARTGR 563 3 CREDITS
Prereq: GRADUATE ENROLLMENT IN COLLEGE OF DESIGN
2148005 1 TR 11:00-2:00 CALL A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXHIBITION DESIGN ARTGR 574 3 CREDITS
Prereq: GRADUATE ENROLLMENT IN COLLEGE OF
DESIGN
2047005 1 MW 2:15-5:05 FONTAINE L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCED TYPOGRAPHY ARTGR 575 3 CREDITS
Prereq: GRADUATE ENROLLMENT IN COLLEGE OF
DESIGN
2113005 1 TR 2:10-5:00 MEILLEUR M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAPHIC DESIGN

(CONTINUED)

GRPHC DSGN METHDOL ARTGR 576 3 CREDITS
Prereq: GRADUATE ENROLLMENT IN COLLEGE OF DESIGN
2058005 1 TR 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STUDIES IN GRPH DSN ARTGR 584 1- 3 CREDITS
Prereq: GRADUATE ENROLLMENT IN COLLEGE OF DESIGN
Note: TOPICS NOT TO BE REPEATED. COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022. COURSE RESTRICTED TO GRADS ONLY
Instructor permission required 1st week.
8262005 1 MW 2:15-5:05 KANG S
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: ILLUSTRATION
Course delivery is On-site instruction
8262010 2 TR 2:10-5:00 CALL A
MEETS: AUG 22-DEC 16
Note: TOPIC SEC 2: 3D MODELING & AUGMENTED
Course delivery is On-site instruction
8262015 3 TR 2:10-5:00 MARTINCIC M
MEETS: AUG 22-DEC 16
Note: SEC 3 TOPIC: ILLUSTRATION
Course delivery is On-site instruction

GRPH DSN HIST/THY I ARTGR 587 3 CREDITS
Prereq: GRAD CLASSIFICATION
Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR, ARTID, ARTIS, IND D MAJORS
Meets international perspectives reqmt
Instructor permission required 1st week.
7561005 1 MWF 9:55-10:45 RICE T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DESIGN AND ETHICS ARTGR 589 3 CREDITS
Prereq: INSTR PERMISSION OR GRAD CLASSIFICATION
4955700 1 ARRANGED RICE T
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPL TOPCS THRY,CRIT ARTGR 590A VAR. CREDITS
Prereq: BACHELOR'S DEGREE IN GRAPHIC DESIGN, OR EVIDENCE OF SATISFACTORY EQUIVALENCY IN SPECIALIZED AREA. WRITTEN APPROVAL OF INSTRUCTOR AND DEPT CHAIR ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR, ARTID, ARTIS, IND D MAJORS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP 2-DIMEN DSN ARTGR 590B VAR. CREDITS
Prereq: BACHELOR'S DEGREE IN GRAPHIC DESIGN, OR EVIDENCE OF SATISFACTORY EQUIVALENCY IN SPECIALIZED AREA. WRITTEN APPROVAL OF INSTRUCTOR AND DEPT CHAIR ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMT.
Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR, ARTID, ARTIS, IND D MAJORS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP 3-DIMEN DSN ARTGR 590C VAR. CREDITS
Prereq: BACHELOR'S DEGREE IN GRAPHIC DESIGN, OR EVIDENCE OF SATISFACTORY EQUIVALENCY IN SPECIALIZED AREA. WRITTEN APPROVAL OF INSTRUCTOR AND DEPT CHAIR ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMT.
Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR, ARTID, ARTIS, IND D MAJORS
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT ARTGR 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

GRAD THESIS STO I ARTGR 620 3 CREDITS
Prereq: ARTGR 610
0065005 1 MW 2:15-5:05 BRAIDWOOD A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCED TOPICS ARTGR 690 VAR. CREDITS
Prereq: MFA CLASSIFICATION, INSTRUCTOR PERMISSION
Note: RESTRICTED TO DESIGN COLLEGE GRADUATE STUDENTS
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH - THESIS ARTGR 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

HEALTH STUDIES

(CONTINUED)

1ST AID &EMERG CARE H S 105 2 CREDITS
Note: Course delivery is On-site instruction
4081030 C2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PERS &CONSUMER HLTH H S 110 3 CREDITS
Note: SEC A1,B1 ETC. RESTRICTED TO A TR, P ATR, PDEXA, PDEXH, KIN H SOPH, JR & SR
4082005 A1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4082010 A2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4082015 B1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4082020 B2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4082025 C1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4082030 C2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4082035 D1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
4082040 D2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

HEALTH ED ELEM SCHL H S 275 3 CREDITS
Prereq: HD FS 102 OR HD FS 226
Note: CREDIT FOR EITHER H S 275 OR H S 375, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
4084005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRE-INTERN KIN&HLTH H S 285 1- 2 CREDITS
Prereq: KINESIOLOGY AND HEALTH MAJOR, AND PERMISSION OF INTERNSHIP COORDINATOR
Satisfactory-Fail Only.
2051005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

INSTR'S 1ST AID&CPR H S 305 2 CREDITS
Prereq: H S 105, CURRENT STANDARD FIRST AID AND COMMUNITY CPR CERTIFICATION
4086005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH MAJORS ONLY
Course delivery is On-site instruction
4086010 2 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH
Course delivery is On-site instruction

COMMUN&PUBLIC HEALTH H S 310 3 CREDITS
Prereq: H S 110
4087005 A1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO KIN H JUNIORS AND SENIORS
Course delivery is On-site instruction
4087010 A2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO YR 3 & 4
Course delivery is On-site instruction

HUMAN DISEASES H S 350 3 CREDITS
Prereq: H S 110 AND BIOL 255, BIOL 256
4088005 A1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO KIN H, D EXA, D EXH, PDEXA, PDEXH, A TR, P ATR JUNIORS AND SENIORS
Course delivery is On-site instruction
4088010 A2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO YR 3 & 4
Course delivery is On-site instruction

TEACH-LEARN HLTH ED H S 375 3 CREDITS
Prereq: H S 105, H S 110
Note: CREDIT FOR EITHER H S 275 OR H S 375, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
4089005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HEALTH STUDIES

1ST AID &EMERG CARE H S 105 2 CREDITS
Note: SEC A1,B1 ETC. RESTRICTED TO KIN H, A TR, P ATR
4081005 A1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4081010 A2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4081015 B1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4081020 B2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4081025 C1 TR 12:40-1:55
MEETS: AUG 22-DEC 16

HEALTH STUDIES

(CONTINUED)

WRKSITE HLTH PROMOT H S 380 3 CREDITS
Prereq: KIN 258, KIN 366
Note: COURSE RESTRICTED TO A TR, D EXA, D EXH, P ATR,
PDEXA, PDEXH, KIN H JUNIORS AND SR5
3795005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3795010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO YR 3 & 4
Course delivery is On-site instruction

INTERNSH SRCH STRAT H S 385 .5 CREDIT
Prereq: JUNIOR CLASSIFICATION; TO BE TAKEN
MINIMUM OF TWO SEMESTERS PRIOR TO REQUIRED INTERNSHIP
Note: COURSE RESTRICTED TO A TR, DEX A, DEX H, KIN,
KIN H, PDEXA, PDEXH JUNIORS AND ABOVE
Satisfactory-Fail Only.
3789005 1 R 2:10-3:00, ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is Hybrid (Online and F2F)
3789010 2 F 1:10-2:00, ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is Hybrid (Online and F2F)

SUPV TCHG HLTH,SCDY H S 417A 16 CREDITS
Prereq: H S 375, ADVANCE REGISTRATION REQUIRED
Note: SPECIAL COURSE FEE OF \$210 APPLIES.
RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM
9508005 1 ARRANGED
MEETS: AUG 22-DEC 16

TEACH HLTH SEC,ADDL H S 417B VAR. CREDITS
Prereq: H S 375, ADVANCE REGISTRATION REQUIRED
Note: SPECIAL COURSE FEE OF \$210 APPLIES.
RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM
9507005 1 ARRANGED
MEETS: AUG 22-DEC 16

COMM HLTH PROG DEV H S 430 3 CREDITS
Note: COURSE RESTRICTED TO A TR, D EXA, D EXH, KIN H,
P ATR JUNIORS AND SENIORS
4093005 1 M 9:55-10:45
WF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHY ACTVTY EPIDEMIO H S 464 3 CREDITS
Prereq: KIN 358 OR H S 350; STAT 101 OR STAT 587
9726005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERNSHP HLTH STDI H S 485 8-12 CREDITS
Prereq: SENIOR CLASSIFICATION AND ADVANCE
REGISTRATION
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

INTERN:PUBLIC HEALTH H S 485A 8-12 CREDITS
Prereq: ALL REQUIRED COURSES AND C- OR BETTER IN
H S 310, H S 350, AND H S 430. KINESIOLOGY AND HEALTH
MAJORS ONLY. CUMULATIVE GPA 2.0
Satisfactory-Fail Only.
4408005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

INTERN:ACTV&H PROMO H S 485B 8-12 CREDITS
Prereq: ALL REQUIRED COURSES AND C- OR BETTER IN
KIN 358, KIN 359, KIN 366, KIN 458, KIN 467, AND
H S 350. KINESIOLOGY AND HEALTH MAJORS ONLY.
CUMULATIVE GPA 2.0.
Satisfactory-Fail Only.
4411005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

INDEPENDENT STUDY H S 490 1- 3 CREDITS
Prereq: 6 CR IN H S, PERMISSION OF COORDINATOR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

HONORS INDEP STUDY H S 490H 1- 3 CREDITS
Prereq: 6 CR IN H S, PERMISSION OF COORDINATOR,
MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

PHY ACTVTY EPIDEMIO H S 564 3 CREDITS
Prereq: KIN 358 OR H S 350; STAT 101 OR STAT 587
9727005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HEALTHCARE MANAGEMENT

INTR US HLTHCR IND HCM 301X 3 CREDITS
Prereq: SOPHOMORE STANDING
Note: COURSE RESTRICTED TO UNDEGRAD STUDENTS OTHER
THAN P BUS
0754005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ECON FOR HLTHCR MGR HCM 302X 3 CREDITS
Prereq: SOPHOMORE STANDING
Note: COURSE RESTRICTED TO UNDEGRAD STUDENTS OTHER
THAN P BUS
0756005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HLTHCR QUALITY MGMT HCM 303X 3 CREDITS
Prereq: SCM 301 AND CREDIT OR ENROLLMENT IN
HCM 301X
Note: COURSE RESTRICTED TO UNDEGRAD STUDENTS OTHER
THAN P BUS
0757005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COST-EFFCTVNSS ANLY HCM 504X 3 CREDITS
Prereq: GRADUATE STATUS
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
0768005 1 W 6:00-9:20PM
MEETS: AUG 31-NOV 16
Note: Course delivery is On-site instruction

HIGHER EDUCATION

HIST U.S. HIGHER ED HG ED 504 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
4111005 1 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW

FOUND ENGINEERG EDUC HG ED 538 3 CREDITS
Prereq: ENGINEERING GRADUATE STUDENTS OR
INSTRUCTOR PERMISSION REQUIRED
0851005 1 R 5:30-8:30PM AHN B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO HG EDUC IN US HG ED 552 3 CREDITS
0706700 1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is WWW

HG ED RESOURCE MGMT HG ED 572X 3 CREDITS
0911005 1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is WWW

EQUITY,DVRS STU AFF HG ED 573 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
6531005 1 T 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6531700 2 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW
6531015 3 T 9:00-10:50, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STUDNT AFFAIRS PRAC HG ED 574 3 CREDITS
Prereq: GRADUATE CLASSIFICATION, ADMISSION TO
HIGHER EDUCATION PROGRAM
Note: COURSE FOR HG ED STUDENTS - OTHERS BY INSTRUCTOR
PERMISSION ONLY
4116005 1 M 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORG&ADM STUD AFFAIR HG ED 575 3 CREDITS
Prereq: ADMISSION TO HIGHER EDUCATION PROGRAM,
HG ED 574
Note: COURSE FOR HG ED STUDENTS - OTHERS BY INSTRUCTOR
PERMISSION ONLY
4117005 1 M 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STUDENTS U.S. HG ED HG ED 578 3 CREDITS
Prereq: ADMISSION TO HIGHER EDUCATION PROGRAM
Note: COURSE FOR HG ED STUDENTS - OTHERS BY INSTRUCTOR
PERMISSION ONLY
7348005 1 T 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7348010 2 W 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HIGHER EDUCATION

(CONTINUED)

COMPRES COMM COLLEGE HG ED 582 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
4115700 1 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW

SPL TOP STDT SERVIC HG ED 590A 1- 4 CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMMUN COLL HG ED 590B 1- 4 CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CURRENT ISS HG ED 590C 1- 4 CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INTNL HG ED HG ED 590D 1- 4 CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP FED&STAT AFF HG ED 590E 1- 4 CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP LAW IN HG ED HG ED 590F 1- 4 CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP INSTITNL RES HG ED 590G 1- 4 CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SUPV FIELD EXPERIEN HG ED 591 1- 4 CREDITS
Prereq: 9 CREDITS GRADUATE WORK
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT HG ED 599 VAR. CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SEM RESEARCH DESGNS HG ED 615H 1- 4 CREDITS
Note: COURSE OFFERED FOR 3 CREDITS
4145005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FINANCING HIGHER ED HG ED 665 3 CREDITS
4147005 1 F 5:30-9:00PM
S 8:30-4:00
MEETS: AUG 22-DEC 16
Note: SEC 1 IN PERSON MEETING DATES ARE FRI SEPT 16,
OCT 28, DEC 9; SAT SEPT 17, OCT 29, DEC 10
Course delivery is Hybrid (Online and F2F)

ACAD ISSUES&CULTURS HG ED 666 3 CREDITS
Note: COURSE FOR HG ED STUDENTS - OTHERS BY INSTRUCTOR
PERMISSION ONLY
7319005 1 M 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SPECIAL TOPICS HG ED 690 1- 4 CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HG ED 699 VAR. CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

HISTORY

(CONTINUED)

INTR WESTERN CIV II HIST 202 3 CREDITS
Note: Meets international perspectives reqmt
4151005 1 MW 11:00-11:50 BEST J
R 9:30-10:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4151010 2 MW 11:00-11:50 BEST J
R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4151015 3 MW 11:00-11:50 BEST J
F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4151020 4 MW 11:00-11:50 BEST J
F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4151025 5 TR 2:10-3:25 MONROE J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SURVEY U.S. HIST I HIST 221 3 CREDITS
4155005 1 TR 12:40-1:55 HILLIARD K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SURVEY U.S. HIST II HIST 222 3 CREDITS
4156005 1 MW 9:55-10:45 RINEY-KEHRBERG P
R 9:30-10:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4156010 2 MW 9:55-10:45 RINEY-KEHRBERG P
R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4156015 3 MW 9:55-10:45 RINEY-KEHRBERG P
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4156020 4 MW 9:55-10:45 RINEY-KEHRBERG P
F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4156025 5 MW 12:05-12:55 CORDERY S
R 9:30-10:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4156030 6 MW 12:05-12:55 CORDERY S
R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4156035 7 MW 12:05-12:55 CORDERY S
F 9:50-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4156040 8 MW 12:05-12:55 CORDERY S
F 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR WRLD HIS 1500- HIST 255 3 CREDITS
Note: Meets international perspectives reqmt
9915005 1 MWF 12:05-12:55 WANG T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPORTS HIST IN US HIST 271 3 CREDITS
0162005 1 MW 1:10-2:00 CORDERY S
R 9:30-10:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0162010 2 MW 1:10-2:00 CORDERY S
R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0162015 3 MW 1:10-2:00 CORDERY S
F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0162020 4 MW 1:10-2:00 CORDERY S
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WONDERS WLD GLB INNV HIST 284 3 CREDITS
Note: Meets international perspectives reqmt
4163005 1 TR 9:30-10:45 WOLTERS T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HISTORIANS TOOLBOX HIST 301 3 CREDITS
Prereq: HISTORY MAJOR; SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO HIST MAJORS SOPH &
ABOVE.
0166005 1 MWF 11:00-11:50 CORDERY S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0166010 2 MWF 8:50-9:40 CORDERY S
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO HIST MAJORS AT SOPHOMORE
CLASSIFICATION & ABOVE
Course delivery is On-site instruction

HISTORY

INTRO WESTERN CIV I HIST 201 3 CREDITS
Note: Meets international perspectives reqmt
4150005 1 MW 9:55-10:45 BAILEY M
R 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4150010 2 MW 9:55-10:45 BAILEY M
R 9:30-10:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4150015 3 MW 9:55-10:45 BAILEY M
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4150020 4 MW 9:55-10:45 BAILEY M
F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4150025 5 TR 11:00-12:15 GRIFFITHS P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4150030 6 MWF 8:50-9:40 HILL K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4150035 7 ARRANGED HOLLANDER D
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

HISTORY

(CONTINUED)

AFRICA TO 1880 HIST 310 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPH & ABOVE
Meets international perspectives reqmt
0335005 1 TR 8:00-9:15 ADELEKE R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HIST BRITISH EMPIRE HIST 327 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPH & ABOVE
Meets international perspectives reqmt
4422005 1 TR 3:40-4:55 SCHNEIDER W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HIS CHINA 1644-1912 HIST 336 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPH & ABOVE
Meets international perspectives reqmt
4171005 1 MWF 9:55-10:45 WANG T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HIST LATIN AMERIC I HIST 340 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
4174005 1 TR 9:30-10:45 HERNANDEZ B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GLOBAL ENVIRON HIST HIST 362 3 CREDITS
Prereq: HIST 201 OR HIST 202 OR HIST 207 OR
3 CREDITS OF ENV S; SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
4395005 1 MW 3:20-4:35 LOW M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THE MYTHC WILD WEST HIST 364 3 CREDITS
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
0812005 1 ARRANGED COURTWRIGHT J
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW

LATINA/O HISTORY HIST 372 3 CREDITS
Note: Meets U.S. diversity reqmt
8007005 1 ARRANGED BEHNKEN B
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

HIST OF AMER WOMEN HIST 386 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
Meets U.S. diversity reqmt
4187005 1 TR 2:10-3:25 BIX A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WORLD MILITARY HIST HIST 390 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPH & ABOVE
Meets international perspectives reqmt
4190005 1 TR 12:40-1:55 MCDONNELL L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ROMAN CIVILIZATION HIST 403 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
4193005 1 MW 3:20-4:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EARLY MEDVL TRNSFRM HIST 405 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
4194005 1 MWF 1:10-2:00 BAILEY M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FRANCE: 1715-1815 HIST 420 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
7629005 1 T 6:10-9:00PM MONROE J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HIST MOD MIDL EAST HIST 435 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPH & ABOVE
Meets international perspectives reqmt
0089005 1 M 6:10-9:00PM LOW M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HISTORY

(CONTINUED)

COLONIAL AMERICA HIST 450 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
Instructor permission required 1st week.
7968005 1 TR 9:30-10:45 KEHRBERG R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EARLY AMER REPUBLIC HIST 454 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPH & ABOVE
4216005 1 TR 11:00-12:15 MCDONNELL L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THE GREAT PLAINS HIST 460 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
4223005 1 TR 9:30-10:45 COURTWRIGHT J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXPERC III:HIST/SOC HIST 480A 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: COURSE RESTRICTED TO HIST, POL S MAJORS
WITH FULL ADMISSION TO THE UNIVERSITY EDUCATOR PREP
PROGRAM. CURRENT ENROLLMENT IN EDUC 498. STUDENTS
MUST BE HAVE 2.5 DAYS AVAILABLE FOR FIELD EXPERIENCE.
8693005 1 ARRANGED
MEETS: AUG 22-DEC 16

AMERICAN STUFF HIST 488 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
4235005 1 TR 12:40-1:55 BIX A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THE WORLD AT WAR HIST 489 3 CREDITS
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
4455005 1 TR 11:00-12:15 WOLTERS T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY HIST 490 1- 3 CREDITS
Prereq: 9 CREDITS IN HISTORY; PERMISSION OF
DEPARTMENT CHAIR
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE.
NO MORE THAN 6 CREDITS OF HIST 490 MAY BE APPLIED
TOWARD GRADUATION WITH A MAJOR IN HISTORY. NO CREDITS
OF HIST 490 MAY BE APPLIED TOWARD A MINOR IN HISTORY.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

HISTRIOG&RESRCH WRT HIST 495 3 CREDITS
Prereq: SR HISTORY MAJORS WITH AT LEAST 12 CR OF
300+ LEVEL HISTORY COURSES; HIST 301
Note: COURSE RESTRICTED TO HIST SENIORS ONLY
4238005 1 W 12:05-2:55 RINEY-KEHRBERG P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4238010 2 R 2:10-5:00 GRIFFITHS P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MTHDS TCHG HIST/SOC HIST 498 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN HIST 480A;
ADMITTED TO EDUCATOR PREPARATION PROGRAM AND 30
CREDITS IN SUBJECT-MATTER FIELD; AND HIST 301
Note: RESTRICTED TO HIST, POL S MAJORS WITH FULL
OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM
7032005 1 M 6:10-9:00PM BREMER J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RDNGS SEM 19TH C AM HIST 511B 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
4241005 1 W 5:30-8:20PM BREMER J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

READGS SMNR MOD EUR HIST 512C 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.
4245005 1 W 2:15-5:05 BEST J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RDGS SEM LATIN AMER HIST 513 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.
4246005 1 T 12:40-3:30 HERNANDEZ B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HISTORY

(CONTINUED)

SPECIAL TOPICS HIST 590 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.

SEE DEPT FOR REFERENCE NUMBERS

MTHDS TCHG HIST/SOC HIST 598 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN HIST 480A;
ADMITTED TO EDUCATOR PREPARATION PROGRAM AND 30
CREDITS IN SUBJECT-MATTER FIELD; AND HIST 301
0821005 1 M 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CREATIVE COMPONENT HIST 599 1- 6 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HIST 699 1- 6 CREDITS
Note: Instructor permission required 1st week.

SEE DEPT FOR REFERENCE NUMBERS

HONORS

FIRST-YR HONORS SEM HON 121 1 CREDIT
Prereq: MEMBERSHIP IN THE FRESHMAN HONORS PROGRAM
Note: COURSE RESTRICTED TO HONORS PROGRAM STUDENTS
ENTERING ISU SUMMER 2022 OR FALL 2022
Satisfactory-Fail Only.

4623015 A1 MW 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623020 A2 MW 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623025 A3 MW 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623030 B1 MW 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623035 B2 MW 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623040 B3 MW 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623045 C1 MW 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623050 C2 MW 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623055 C3 MW 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623060 D1 MW 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623065 D2 MW 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623070 D3 MW 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623075 E1 MW 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623080 E2 MW 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623085 E3 MW 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623090 F1 MW 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623095 F2 MW 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623100 F3 MW 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623105 G1 TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623110 G2 TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623115 G3 TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623120 H1 TR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623125 H2 TR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623130 H3 TR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623135 J1 TR 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623140 J2 TR 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HONORS

(CONTINUED)

FIRST-YR HONORS SEM HON 121 1 CREDIT
4623145 J3 TR 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623150 K1 TR 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623155 K2 TR 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623160 K3 TR 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623165 L1 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623170 L2 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623175 L3 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623180 M1 MW 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623185 M2 MW 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623190 M3 MW 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4623195 N1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL PRB HONORS RESR HON 290U VAR. CREDITS
Prereq: MEMBERSHIP IN AND PERMISSION OF THE
UNIVERSITY HONORS PROGRAM
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
HONORS PROGRAM
Satisfactory-Fail Only.
4044005 1 ARRANGED
MEETS: AUG 22-DEC 16

HONOR LEADERSHP SEM HON 302 2 CREDITS
Prereq: SELECTN AS LEADER OF FRESHMAN HONORS SEM
Note: 2-PART COURSE. STUDENTS NOT REGISTERED FOR BOTH
PARTS OF THE COURSE WILL BE DROPPED FROM THE COURSE
DUE TO INCOMPLETE REGISTRATION. RESTRICTED TO MEMBERS
OF THE UNIVERSITY HONORS PROGRAM.
Satisfactory-Fail Only.

SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS HON 490 VAR. CREDITS
Prereq: MEMBERSHIP IN THE UNIV HONORS PROGRAM,
PERMISSION OF FACULTY DIRECTOR OF UNIV HONORS PROGRAM
Note: FOR MEMBERS OF THE UNIVERSITY HONORS PROGRAM ONLY
Department permission required.

SEE DEPT FOR REFERENCE NUMBERS

HORTICULTURE

PRO&EDUCATNL DEVELP HORT 110 1 CREDIT
4291005 1 T 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO HORT MAJORS ONLY
Course delivery is On-site instruction

4291010 2 R 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC 2 IS FOR HORT TRANSFER STUDENTS ONLY
Course delivery is On-site instruction

HOME HORTICULTURE HORT 121 3 CREDITS
Note: HORT JUNIORS & SENIORS WHO WISH TO REGISTER
FOR THIS CLASS MUST OBTAIN ADVANCE APPROVAL FROM
THE INSTRUCTOR

4292005 1 MW 3:20-4:10
M 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4292010 2 MW 3:20-4:10
M 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4292015 3 MW 3:20-4:10
M 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FLORAL DESIGN HORT 131 2 CREDITS
9661005 1 W 4:25-5:15
W 5:30-7:20PM
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO HORT MAJORS ONLY
Course delivery is On-site instruction

9661010 2 W 4:25-5:15
W 5:30-7:20PM
MEETS: AUG 22-DEC 16
Note: SEC 2 FOR MAJORS OTHER THAN HORT
Course delivery is On-site instruction

9661015 3 W 4:25-5:15
R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO HORT MAJORS ONLY
Course delivery is On-site instruction

HORTICULTURE (CONTINUED)

FLORAL DESIGN HORT 131 2 CREDITS
 9661020 4 W 4:25-5:15
 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC 4 FOR MAJORS OTHER THAN HORT
 Course delivery is On-site instruction

9661025 5 W 4:25-5:15
 R 5:10-7:00PM
 MEETS: AUG 22-DEC 16
 Note: SEC 5 RESTRICTED TO HORT MAJORS ONLY
 Course delivery is On-site instruction

9661030 6 W 4:25-5:15
 R 5:10-7:00PM
 MEETS: AUG 22-DEC 16
 Note: SEC 6 FOR MAJORS OTHER THAN HORT
 Course delivery is On-site instruction

WEDDING&EVNT FLORAL HORT 132 2 CREDITS
 Prereq: HORT 131

0656005 1 W 9:55-10:45
 W 11:00-12:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0656010 2 W 9:55-10:45
 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRIN HORTICULTR SCI HORT 221 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN BIOL 211

4296005 1 MW 9:55-10:45
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4296010 2 MW 9:55-10:45
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HOUSE PLANT INTSCAP HORT 233 2 CREDITS

0657005 1 R 2:10-3:00
 R 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LANDSCP TREES, SHRUB HORT 240 3 CREDITS

6183005 1 MW 1:10-2:00
 W 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LANDSCAPE GRAPHICS HORT 281 2 CREDITS

9233005 1 WF 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9233010 2 WF 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRO DEV:TURF COMPET HORT 291A 1 CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 Note: ONLY ONE CREDIT OF HORT 291A, 291B OR 291C
 MAY BE APPLIED TOWARD HORTICULTURE CREDITS FOR
 GRADUATION. NO MORE THAN FOUR CREDITS OF ANY
 COMBINATION OF HORT 291A, 291B OR 291C MAY BE APPLIED
 TOWARD CREDITS FOR GRADUATION.
 Satisfactory-Fail Only.

8699005 1 M 11:00-12:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRO DEV:CROSS-CMMOD HORT 291C 1 CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 Note: ONLY ONE CREDIT OF HORT 291A, 291B OR 291C
 MAY BE APPLIED TOWARD HORTICULTURE CREDITS FOR
 GRADUATION. NO MORE THAN FOUR CREDITS OF ANY
 COMBINATION OF HORT 291A, 291B OR 291C MAY BE APPLIED
 TOWARD CREDITS FOR GRADUATION.
 Satisfactory-Fail Only.

8700001 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HORTICUL PHYSIOLOGY HORT 321 3 CREDITS
 Prereq: HORT 221 OR BIOL 211

6421005 1 TR 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HERBA ORNMTL PLANTS HORT 330 3 CREDITS
 Prereq: HORT 221 OR BY PERMISSION OF INSTRUCTOR

4436005 1 TR 11:00-11:50
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4436010 2 TR 11:00-11:50
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HORTICULTURE (CONTINUED)

SEED SCIENCE&TECHNL HORT 338 3 CREDITS
 Prereq: AGRON 181 (OR EQUIVALENT) OR HORT 221;
 BIOL 212

7262005 1 TR 9:30-10:45
 R 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO SEEDS MAJORS ONLY
 Course delivery is On-site instruction

7262010 2 TR 9:30-10:45
 R 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

TURFGRASS ESTAB&MGT HORT 351 3 CREDITS
 Prereq: HORT 221 OR AGRON 181 (OR EQUIVALENT)
 OR BIOL 211

4309005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4309700 2 ARRANGED CHRISTIANS N
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmpttr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

TURFGR ESTB&MGT LAB HORT 351L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN HORT 351

4310005 1 M 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SOILS &PLANT GROWTH HORT 354 3 CREDITS
 Prereq: AGRON 182 OR EQUIVALENT; BIOL 101

8494015 1 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SOIL&PLANT GRWTH LB HORT 354L 1 CREDIT
 Prereq: AGRON OR HORT MAJOR WITH CREDIT OR
 ENROLLMENT IN AGRON 354

8496005 1 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

8496010 2 R 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

8496015 3 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

8496020 4 R 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FUND FLD PRD FD CRP HORT 376 3 CREDITS
 Prereq: HORT 221 OR AGRON 181

8283005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HORT MGT EXPERIENCE HORT 391 1 CREDIT
 Prereq: HORT 221 OR PERMISSION OF INSTRUCTOR
 Note: NO MORE THAN 2 CREDITS OF HORT 391 MAY BE APPLIED
 TOWARD THE HORTICULTURAL SCIENCES COURSE REQUIREMENTS.
 2 ADDITIONAL CREDITS OF HORT 391 MAY BE APPLIED
 TOWARD THE 128 CREDITS REQUIRED FOR GRADUATION.

 SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN HORT 398 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT RESOURCE AND
 CAREER CENTER COORDINATOR
 Satisfactory-Fail Only.

3652005 1 ARRANGED
 MEETS: AUG 22-DEC 16

INTRO PLANT BREEDNG HORT 421 3 CREDITS
 Prereq: GEN 320 OR BIOL 313

6158005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LANDSCP CONSTRU MGT HORT 444 3 CREDITS

1037005 1 TR 11:00-12:20
 T 12:40-3:20
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HORT MGMT &ADMINIST HORT 445 2 CREDITS
 Prereq: HORT 221 AND JUNIOR OR SENIOR
 CLASSIFICATION

4053005 1 MW 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPORTS TURF MANAGMT HORT 453 3 CREDITS
 Prereq: HORT 351

7422005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HORTICULTURE

(CONTINUED)

TURF&LNDSCP IRRIGTN HORT 454 3 CREDITS
Prereq: HORT 221, HORT 351 OR 342, MATH 140 OR 150
4852005 1 T 3:40-6:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

URBAN FORESTRY HORT 475 3 CREDITS
Prereq: JR OR SR CLASSIFICATION, 3 CR IN BIOLOGY
5130005 1 TR 10:00-10:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV GARDEN COMPSITN HORT 481 2 CREDITS
Prereq: HORT 240 AND HORT 330 AND HORT 380 AND HORT 381
Note: RESTRICTED TO HORT MAJORS - FOR HORT DESIGN OPTION MAJORS ONLY. OTHERS BY PERMISSION OF INSTRUCTOR.
7236005 1 MW 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IND ST GREENHS CROP HORT 490A VAR. CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN HORTICULTURE OR PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF HORT 490 AND AN ADDITIONAL 2 CREDITS OF 490 FROM OUTSIDE HORTICULTURE MAY BE USED TOWARD THE TOTAL OF 129 CREDITS REQUIRED FOR GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY NURS CROPS HORT 490B VAR. CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN HORTICULTURE OR PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF HORT 490 AND AN ADDITIONAL 2 CREDITS OF 490 FROM OUTSIDE HORTICULTURE MAY BE USED TOWARD THE TOTAL OF 129 CREDITS REQUIRED FOR GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY TURFGRASS HORT 490C VAR. CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN HORTICULTURE OR PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF HORT 490 AND AN ADDITIONAL 2 CREDITS OF 490 FROM OUTSIDE HORTICULTURE MAY BE USED TOWARD THE TOTAL OF 129 CREDITS REQUIRED FOR GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU FRUIT CROPS HORT 490D VAR. CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN HORTICULTURE OR PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF HORT 490 AND AN ADDITIONAL 2 CREDITS OF 490 FROM OUTSIDE HORTICULTURE MAY BE USED TOWARD THE TOTAL OF 129 CREDITS REQUIRED FOR GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY VEG CROPS HORT 490E VAR. CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN HORTICULTURE OR PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF HORT 490 AND AN ADDITIONAL 2 CREDITS OF 490 FROM OUTSIDE HORTICULTURE MAY BE USED TOWARD THE TOTAL OF 129 CREDITS REQUIRED FOR GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU CROSS-COMMO HORT 490F VAR. CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN HORTICULTURE OR PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF HORT 490 AND AN ADDITIONAL 2 CREDITS OF 490 FROM OUTSIDE HORTICULTURE MAY BE USED TOWARD THE TOTAL OF 129 CREDITS REQUIRED FOR GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

IND ST LANDSCP HORT HORT 490G VAR. CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN HORTICULTURE OR PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF HORT 490 AND AN ADDITIONAL 2 CREDITS OF 490 FROM OUTSIDE HORTICULTURE MAY BE USED TOWARD THE TOTAL OF 129 CREDITS REQUIRED FOR GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS HORT 490H VAR. CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN HORTICULTURE OR PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF HORT 490 AND AN ADDITIONAL 2 CREDITS OF 490 FROM OUTSIDE HORTICULTURE MAY BE USED TOWARD THE TOTAL OF 129 CREDITS REQUIRED FOR GRADUATION. COURSE RESTRICTED TO UNIVERSITY HONORS STUDENTS.
***** SEE DEPT FOR REFERENCE NUMBERS

HORTICULTURE

(CONTINUED)

IND STDY ENTREPRENR HORT 490J VAR. CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION IN HORTICULTURE OR PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF HORT 490 AND AN ADDITIONAL 2 CREDITS OF 490 FROM OUTSIDE HORTICULTURE MAY BE USED TOWARD THE TOTAL OF 129 CREDITS REQUIRED FOR GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

SEED SCI INTERNSHIP HORT 491 1-2 CREDITS
Prereq: AGRON 338, ADVANCED APPROVAL AND PARTICIPATION OF EMPLOYER AND INSTRUCTOR
Note: Instructor permission required.
9370005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SERV LEARN DOMESTC HORT 494B VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 4 CREDITS OF HORT 494 MAY BE APPLIED TOWARD THE HORTICULTURE CREDITS REQUIRED FOR GRADUATION
3163005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CROP GENETICS HORT 506 3 CREDITS
Prereq: AGRON 114 OR HORT 221, MATH 140, CHEM 163 AND BIOL 101
9704700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

RESEARCH ORIENTATN HORT 530 2 CREDITS
2306005 1 T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEED PHYSIOLOGY HORT 538 2 CREDITS
Prereq: AGRON 316; CHEM 231 OR CHEM 331
1115005 1 W 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1115010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SEED PHYSIOLOGY HORT 543 2 CREDITS
Prereq: ADMISSION TO THE GRADUATE STB PROGRAM OR APPROVAL OF THE INSTRUCTOR
6261700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
GOGGI A

SPECIAL TOPICS HORT 590 VAR. CREDITS
Prereq: A MAJOR OR MINOR IN HORTICULTURE
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT HORT 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

GRADUATE SEMINAR HORT 610 1 CREDIT
Satisfactory-Fail Only.
4346005 1 M 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCED TOPICS HORT 690 VAR. CREDITS
4348005 1 ARRANGED
MEETS: AUG 22-DEC 16

RESEARCH SEMINAR HORT 696 1 CREDIT
Satisfactory-Fail Only.
8833005 1 W 4:25-5:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RSRCH GREENHSE CROP HORT 699A VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH NURSERY CROPS HORT 699B VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH TURFGRASS HORT 699C VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH FRUIT CROPS HORT 699D VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH VEG CROPS HORT 699E VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH CROSS-COMMODT HORT 699F VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

HORTICULTURE

(CONTINUED)

RSRCH LANDSCAP HORT HORT 699G VAR. CREDITS

 SEE DEPT FOR REFERENCE NUMBERS

HOSPITALITY MANAGEMENT

INTRO HOSPITLY INDUS HSP M 101 3 CREDITS
 7306005 1 MW 2:15-3:05, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FOOD SAFETY CERT HSP M 133 1 CREDIT
 Satisfactory-Fail Only.

0086005 1 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1 RESTRICTED TO CUFGSA, CUFSH, H SPM
 MAJORS ONLY

0086010 2 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

CASINO MANAGEMENT I HSP M 201 3 CREDITS
 3973700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

HOSP SANITAT&SAFETY HSP M 233 3 CREDITS
 Note: CREDIT FOR EITHER HSP M 392, OR HSP M 233 AND
 HSP M 333 MAY BE APPLIED TOWARD GRADUATION

4435005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO SEN LIV MGMT HSP M 248 3 CREDITS
 0411005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

GLOBAL TOURISM MGT HSP M 260 3 CREDITS
 Note: Meets international perspectives reqmt
 6738700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

NON-ALCOHLC&CAFE OP HSP M 280 3 CREDITS
 Prereq: CONCURRENT ENROLLMENT OR CREDIT IN HSP M

0087005 1 M 8:50-10:45, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HSPTLTY REVENUE MGT HSP M 301 3 CREDITS
 0350700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

HSPTLTY COST CONTRL HSP M 333 3 CREDITS
 Prereq: CREDIT OR ENR IN HSP M 380, HSP M 380L;

3 CREDITS IN MATH AND HSP M 230
 Note: CREDIT FOR EITHER HSP M 392, OR HSP M 233
 AND HSP M 333 MAY BE APPLIED TOWARD GRADUATION

5747005 A1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: SEC 1A RESTRICTED TO HSP M MAJORS ONLY
 Course delivery is On-site instruction

5747010 A2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO CUFGSA, CUFSH,
 DIETH, EVENT MAJORS ONLY
 Course delivery is On-site instruction

HONORS HSP COST CTL HSP M 333H 3 CREDITS
 Prereq: CREDIT OR ENR IN HSP M 380, HSP M 380L;

3 CREDITS IN MATH; MEMBERSHIP IN THE UNIVERSITY
 HONORS PROGRAM

8225005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LODGING OPER MGT I HSP M 352 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN HSP M 101

9578005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FOOD PRODUCTION MGT HSP M 380 3 CREDITS
 Prereq: HSP M 133 OR 2 CREDITS IN MICRO;

FS HN 111 OR FS HN 214; FS HN 115 OR FS HN 215;
 JUNIOR CLASSIFICATION; ENROLLMENT IN HSP M 380L

4358005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FOOD PROD MGT EXPER HSP M 380L 3 CREDITS
 Prereq: HSP M 133 OR 2 CREDITS IN MICRO;

FS HN 111 OR FS HN 214; FS HN 115 OR FS HN 215;
 JUNIOR CLASSIFICATION; ENROLLMENT IN HSP M 380

4359005 1 TR 10:00-1:00
 ARRANGED
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4359010 2 WF 9:55-12:55
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HOSPITALITY MANAGEMENT

(CONTINUED)

WINE&SPIRITS HSP M HSP M 383 2 CREDITS

Prereq: MUST BE AT LEAST 21 YEARS OLD
 Note: SEC A1,B1 RESTRICTED TO HSP M, CUFGSA,
 EVENT, CUFSH MAJORS ONLY. SEC A2,B2
 RESTRICTED TO MAJORS OTHER THAN HSP M, CUFGSA,
 CUFSH, EVENT

4108005 A1 R 3:40-5:30
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4108010 A2 R 3:40-5:30
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4108015 B1 T 3:40-5:30
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4108020 B2 T 3:40-5:30
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

WINE&SPIRIT&MIX LAB HSP M 383L 1 CREDIT

Prereq: CREDIT OR CONCURRENT ENROLLMENT IN
 HSP M 383. MUST BE AT LEAST 21 YEARS OLD.

8018005 1 F 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HSP MGMT BEER&BREW HSP M 385 1 CREDIT

Prereq: MUST BE 21 YEARS OLD.

0103005 1 W 4:40-6:30PM
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

FOODSERVC SYS MGT I HSP M 391 3 CREDITS

Prereq: CR OR ENROLLMENT IN HSP M 380, HSP M 380L
 Note: CREDIT IN HSP M 391 MAY NOT BE APPLIED TOWARD
 THE DEGREE REQUIREMENTS FOR THE MAJOR IN HOSPITALITY
 MANAGEMENT. CREDIT FOR EITHER HSP M 391, OR AESHM 287
 AND AESHM 438, BUT NOT 391 IN COMBINATION WITH EITHER
 287 OR 438, MAY BE APPLIED TOWARD GRADUATION.

7618005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WKSHP:CHOC INNOV I HSP M 393C 3 CREDITS

0894005 1 M 1:10-3:00
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

0894010 2 R 2:10-4:00
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

0894015 3 M 1:10-3:00
 MEETS: OCT 17-DEC 16

Note: Course delivery is On-site instruction
 0894020 4 R 2:10-4:00
 MEETS: OCT 17-DEC 16

Note: Course delivery is On-site instruction

WKSHP:MOLEC GASTRO HSP M 393M 3 CREDITS

0895005 1 F 11:00-12:55
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

0895010 2 F 11:00-12:55
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

HOSPITLTY&EVENT TEC HSP M 437 3 CREDITS

Prereq: HSP M 101
 4364005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SUPV PROFESS INTERN HSP M 470 3 CREDITS

Prereq: AESHM 270, AESHM 211, 9 CREDITS IN HSP M,
 MINIMUM 2.0 GPA; PERMISSION BY APPLICATION; JUNIOR
 OR SENIOR CLASSIFICATION; EMPLOYER AND LOCATION MUST
 BE DIFFERENT THAN THOSE USED FOR AESHM 170 AND 270.
 Note: NO MORE THAN 12 CREDITS FROM AESHM 170, AESHM 270
 AND HSP M 470 MAY BE APPLIED TOWARD GRADUATION

 SEE DEPT FOR REFERENCE NUMBERS

FINE DINING EVT MGT HSP M 487 3 CREDITS

Prereq: HSP M 380, HSP M 380L, AND HSP M 133, OR
 SERVSAFE(R) CERTIFICATION

Note: THE 5-9 P.M. TIME ONLY MEETS 6 TIMES PER SEMESTER
 Meets international perspectives reqmt
 Instructor permission required 1st week.

1025005 1 W 2:15-5:05
 W 5:30-9:20PM
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

IND ST HOSPITLY MGT HSP M 490B VAR. CREDITS

Prereq: PROGRAM APPROVAL
 Note: NO MORE THAN 9 TOTAL CREDITS OF HSP M 290
 AND HSP M 490 MAY BE APPLIED TOWARD GRADUATION
 Instructor permission required 1st week.

 SEE DEPT FOR REFERENCE NUMBERS

HOSPITALITY MANAGEMENT (CONTINUED)

IND ST LODGING OPER HSP M 490D VAR. CREDITS
Prereq: PROGRAM APPROVAL
Note: NO MORE THAN 9 TOTAL CREDITS OF HSP M 290
AND HSP M 490 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU FOODSRVC OP HSP M 490E VAR. CREDITS
Prereq: PROGRAM APPROVAL
Note: NO MORE THAN 9 TOTAL CREDITS OF HSP M 290
AND HSP M 490 MAY BE APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS HSP M 490H VAR. CREDITS
Prereq: PROGRAM APPROVAL, FULL MEMBERSHIP IN
HONORS PROGRAM
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY. NO MORE THAN 9 TOTAL CREDITS
OF HSP M 290 AND HSP M 490 MAY BE APPLIED TOWARD
GRADUATION.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

HOSPLTY MGT SCHOLAR HSP M 505 1 CREDIT
3423005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HSP&EVT FIN DEC MKG HSP M 533 3 CREDITS
Prereq: HSP M 433
9350005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

FINE DINING EVT MGT HSP M 587 3 CREDITS
Prereq: HSP M 380, HSP M 380L, AND HSP M 133, OR
SERVSAFE(R) CERTIFICATION
Note: THE 5-9 P.M. TIME ONLY MEETS 6 TIMES PER SEMESTER
Meets international perspectives reqmt
Instructor permission required.
4391005 1 W 2:15-5:05
W 5:30-9:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SP TOP HOSPILTY MGT HSP M 590B VAR. CREDITS
Prereq: 9 CR IN HSP M AT 400 LEVEL OR ABOVE AND
SUBMISSION OF APPLICATION TO DEPARTMENT
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP LODGING OPER HSP M 590D VAR. CREDITS
Prereq: 9 CR IN HSP M AT 400 LEVEL OR ABOVE AND
SUBMISSION OF APPLICATION TO DEPARTMENT
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CMMRC FDSRV HSP M 590E VAR. CREDITS
Prereq: 9 CR IN HSP M AT 400 LEVEL OR ABOVE AND
SUBMISSION OF APPLICATION TO DEPARTMENT
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT HSP M 599 VAR. CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

ADV HR MGT HOSPILTY HSP M 638 3 CREDITS
Prereq: HSP M 538; ENROLLMENT IN PH.D. PROGRAM
4400005 1 T 6:00-8:00PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ADV TOP HSPILTY MGT HSP M 690B VAR. CREDITS
Prereq: ENROLLMENT IN PH.D. PROGRAM; SUBMISSION
OF APPLICATION TO DEPARTMENT
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPICS TOURISM HSP M 690C VAR. CREDITS
Prereq: ENROLLMENT IN PH.D. PROGRAM; SUBMISSION
OF APPLICATION TO DEPARTMENT
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPIC LODGING HSP M 690D VAR. CREDITS
Prereq: ENROLLMENT IN PH.D. PROGRAM; SUBMISSION
OF APPLICATION TO DEPARTMENT
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HSP M 699 VAR. CREDITS
Prereq: ENROLLMENT IN PH.D. PROGRAM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

HUMAN COMPUTER INTERACTION

EVAL DGTL LRN ENVIR HCI 504 3 CREDITS
Prereq: EDUC 501
1781700 1 R 5:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Department permission required.
Course delivery is WWW

COGNI PSY HUMN&CPTR HCI 521 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR
PERMISSION
1875005 1 TR 9:30-10:45 KELLY J
MEETS: AUG 22-DEC 16
1875700 2 ARRANGED KELLY J
Note: Course delivery is On-site instruction
MEETS: AUG 22-DEC 16
Note: FOR PERMISSION TO REGISTER, CONTACT: TIFFANY
KAYSER, TKAYSER@IASTATE.EDU
Course delivery is On-site instruction
Course delivery is WWW

OPTMZ MTHD CPLX DSN HCI 525 3 CREDITS
Prereq: ENGR 160, MATH 265
6936005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
6936700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Note: Course delivery is WWW

VIRTUAL ENVIRON&APP HCI 580 3 CREDITS
0186700 1 TR 6:00-7:15PM
MEETS: AUG 22-DEC 16
0186705 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Note: Course delivery is WWW

DESIGN AND ETHICS HCI 589 3 CREDITS
Prereq: INSTR PERMISSION OR GRAD CLASSIFICATION
4956700 1 ARRANGED RICE T
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPECIAL TOPICS HCI 590 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

HCI EMERGNNG PRACTCS HCI 596 3 CREDITS
Prereq: HCI 521
3340700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

CREATIVE COMPONENT HCI 599 3 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

HCI INTERNSHIP HCI 697 R CREDIT
Prereq: GRAD CLASSIFICATION, PERMISSION OF
DIRECTOR OF GRADUATE EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HCI 699 VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

HUMAN DEVELOPMENT & FAMILY STUDIES

INDV&FAM DEVEL&HLTH HD FS 102 3 CREDITS
3491005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

3491010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

3491015 3 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3491020 4 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

LRN CMUNTY ORIENTAT HD FS 110 1 CREDIT
Prereq: MEMBERSHIP IN HD FS LEARNING COMMUNITY
Note: COURSE RESTRICTED TO CH FS, ECE, FCEDS, F C P
FRESHMEN
5975005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5975010 2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5975015 3 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

NEW TRANSFR STU SMNR HD FS 111 1 CREDIT
Prereq: CLASSIFICATION AS A CH FS, FCEDS OR
F C P MAJOR
Note: COURSE RESTRICTED TO CH FS, F C P, FCEDS MAJORS
Satisfactory-Fail Only.
7003005 1 M 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRSNL FIN ERLY ADLT HD FS 183 1 CREDIT
Satisfactory-Fail Only.
7594700 1 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW
7594705 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ECE TEACHER ORIENTN HD FS 208 1 CREDIT
Prereq: CLASSIFICATION AS AN ECE MAJOR
Satisfactory-Fail Only.
4389005 1 W 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRO ORIENT&SRVC LRN HD FS 218 2 CREDITS
Prereq: CREDIT OR CONCURRENT ENROLLMENT IN
HD FS 102. CLASSIFICATION AS A CH FS MAJOR.
Note: COURSE RESTRICTED TO CH FS, ECE, FCEDS, F C P,
HD FS MAJORS ONLY
Satisfactory-Fail Only.
2190005 1 W 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DEVELPMT BIRTH-8YRS HD FS 224 3 CREDITS
Prereq: HD FS 102
Note: LAB PLACEMENT ASSIGNED AT FIRST LECTURE.
COURSE RESTRICTED TO CH FS, ECE, FCEDS MAJORS.
CREDIT IN EITHER HD FS 223 OR HD FS 224, BUT
NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
Instructor permission required 1st week.
7011005 1 TR 12:40-1:55
M 8:50-10:40
MEETS: AUG 22-DEC 16
Note: PROFESSIONAL SUPPORT FEE \$25
Course delivery is On-site instruction
7011010 2 TR 12:40-1:55
T 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7011015 3 TR 12:40-1:55
W 8:50-10:40
MEETS: AUG 22-DEC 16
Note: PROFESSIONAL SUPPORT FEE \$25
Course delivery is On-site instruction
7011020 4 TR 12:40-1:55
R 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7011025 5 TR 12:40-1:55
F 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7011030 6 TR 12:40-1:55
M 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7011035 7 TR 12:40-1:55
T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7011040 8 TR 12:40-1:55
W 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7011045 9 TR 12:40-1:55
R 3:10-5:00
MEETS: AUG 22-DEC 16
Note: PROFESSIONAL SUPPORT FEE \$25
Course delivery is On-site instruction
7011050 10 TR 12:40-1:55
F 3:20-5:10
MEETS: AUG 22-DEC 16
Note: PROFESSIONAL SUPPORT FEE \$25
Course delivery is On-site instruction

DEV&GUID MID CHLDH HD FS 226 3 CREDITS
Prereq: HD FS 102 OR PSYCH 230
2193005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADOLESC&EMRGIN ADU HD FS 227 3 CREDITS
Prereq: HD FS 102 OR PSYCH 230
6972700 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

CONSUMER ISSUES HD FS 239 3 CREDITS
Note: Meets U.S. diversity reqmt
3494005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

LIT FOR CHILDREN HD FS 240 3 CREDITS
Note: SEC A1 RESTRICTED TO CH FS, ECE, EL ED,
FCEDS MAJORS ONLY. SEC A2 RESTRICTED TO MAJORS OTHER
OTHER THAN CH FS, ECE, EL ED, FCEDS
Meets U.S. diversity reqmt
2194005 A1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2194010 A2 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRNT&FAM DVRSTY ISS HD FS 249 3 CREDITS
Note: SEC A1 RESTRICTED TO CH FS, ECE, FCEDS, F C P
MAJORS ONLY. SEC A2 RESTRICTED TO MAJORS OTHER
THAN CH FS, ECE, FCEDS, F C P MAJORS
Meets U.S. diversity reqmt
2207005 A1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2207010 A2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FAMILY CMM&RELATNSH HD FS 270 3 CREDITS
Note: Meets U.S. diversity reqmt
7012005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HUMAN SEXUALITY HD FS 276 3 CREDITS
Note: Meets U.S. diversity reqmt
3496005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>
3496010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>
3496015 3 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3496700 4 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3496705 5 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

PRSNL&FAMILY FINANC HD FS 283 3 CREDITS
Note: Meets U.S. diversity reqmt
3499005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>
3499010 2 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO HONORS STUDENTS ONLY
Course delivery is On-site instruction
3499015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
3499020 4 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO HONORS STUDENTS ONLY
Course delivery is WWW

FLD EXP HD FS HD FS 317B 1- 6 CREDITS
Prereq: 9 CREDITS IN HD FS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

FLD EXP FAMLY FNANC HD FS 317G 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

HONORS FIELD EXPRNC HD FS 317H 1- 6 CREDITS
Prereq: 9 CREDITS IN HD FS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

ASS'MT&CUR:BRTH-2YR HD FS 340 4 CREDITS
Prereq: HD FS 224; ADMISSION TO EDUCATOR
PREPARATION PROGRAM
Note: COURSE RESTRICTED TO STUDENTS WHO HAVE FULL
ADMISSION TO THE TEACHER EDUCATION PROGRAM. LAB
PLACEMENT LOCATIONS ASSIGNED AT FIRST LECTURE CLASS.
8686005 1 TR 3:40-4:55
M 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>
8686010 2 TR 3:40-4:55
T 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

ASS'MT&CURR:BRTH-2YR HD FS 340 4 CREDITS
8686015 3 TR 3:40-4:55
W 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

8686020 4 TR 3:40-4:55
R 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

8686025 5 TR 3:40-4:55
F 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

HOUSHD FINANC&PLCY HD FS 341 3 CREDITS
3500005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

GUIDNC&GRP ERLY CHD HD FS 342 3 CREDITS
Prereq: HD FS 224
Note: COURSE RESTRICTED TO CH FS, ECE, FCEDS MAJORS
Department permission required 1st week.

3414005 1 TR 2:10-3:00
M 12:05-12:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3414010 2 TR 2:10-3:00
T 12:10-1:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3414015 3 TR 2:10-3:00
W 12:05-12:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3414020 4 TR 2:10-3:00
R 12:10-1:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3414025 5 TR 2:10-3:00
F 12:05-12:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3414030 6 TR 2:10-3:00
M 3:20-4:10, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3414035 7 TR 2:10-3:00
T 3:10-4:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3414040 8 TR 2:10-3:00
W 3:20-4:10, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3414045 9 TR 2:10-3:00
R 3:10-4:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3414050 10 TR 2:10-3:00
F 3:20-4:10, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ASESMT&CURR:AGE 3-6 HD FS 343 4 CREDITS
Prereq: HD FS 224; HD FS 240; ADMISSION TO
EDUCATOR PREPARATION PROGRAM
Note: COURSE RESTRICTED TO STUDENTS WHO HAVE FULL
ADMISSION TO THE TEACHER EDUCATION PROGRAM. LAB
PLACEMENT LOCATIONS ASSIGNED AT FIRST LECTURE CLASS.

2205005 1 TR 3:40-4:55
M 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

2205010 2 TR 3:40-4:55
T 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

2205015 3 TR 3:40-4:55
W 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

2205020 4 TR 3:40-4:55
R 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

ASESMT&CURR:AGE 3-6 HD FS 343 4 CREDITS
2205025 5 TR 3:40-4:55
F 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

ADAPT PROG INCL SET HD FS 345 3 CREDITS
Prereq: HD FS 224 AND SP ED 250; OR PERMISSION OF
INSTRUCTOR
Note: COURSE RESTRICTED TO CH FS, ECE JUNIORS & SENIORS

4449005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

HOUS&SERV FAM&CHILD HD FS 360 3 CREDITS
Prereq: 6 CREDITS IN SOCIAL SCIENCES
Note: Meets U.S. diversity reqmt

3501005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Syllabus: <http://www.hs.iastate.edu/online/>

ABUSE&ILL IN FAMILI HD FS 367 3 CREDITS
Prereq: 3 CREDITS IN SOCIAL SCIENCES

9193005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9193700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

RSEARCH METHDS HDFHS HD FS 369 3 CREDITS
Prereq: HD FS 102 OR PSYCH 230; 9 HOURS IN
HD FS; JUNIOR OR SENIOR CLASSIFICATION

3343005 1 MWF 9:55-10:45
M 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3343010 2 MWF 9:55-10:45
W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DEATH PART OF LIVNG HD FS 373 3 CREDITS
Prereq: HD FS 102

3505005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

AGING & THE FAMILY HD FS 377 3 CREDITS
Note: Meets U.S. diversity reqmt

3506005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

EVID BS PRC HMN SRV HD FS 387 3 CREDITS
Prereq: HD FS 224, 226, 227, 234, OR PSYCH 230

0522005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHLD, FAM&PUB POLCY HD FS 395 3 CREDITS
Prereq: HD FS 369 OR EQUIVALENT
Note: SEC A1 RESTRICTED TO CH FS, ECE, FCEDS, F C P
FCEDS MAJORS ONLY. SEC A2 RESTRICTED TO MAJORS OTHER
OTHER THAN CH FS, ECE, FCEDS, F C P

1155005 A1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

1155010 A2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SUP TCH EARLY SP ED HD FS 417C 8 CREDITS
Prereq: HD FS 455; HD FS 456, GPA 2.5 OR ABOVE,
AND ADMISSION TO EDUCATOR PREPARATION PROGRAM
Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION
THE UNIVERSITY TEACHER EDUCATION PROGRAM

2213010 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA

2213015 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

2213020 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA

2213025 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

PRO PRAC RFLCT:TCHG HD FS 418A .5 CREDIT
Prereq: CONCURRENT ENROLLMENT IN HD FS 417
Note: COURSE RESTRICTED TO ECE MAJORS ONLY
Satisfactory-Fail Only.
4952005 1 ARRANGED
MEETS: AUG 22-DEC 16

PRO PRAC RFLCT:INTN HD FS 418B 2 CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION
Satisfactory-Fail Only.
3681005 1 W 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRG EVAL&PROPOS WRI HD FS 449 3 CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION
Note: COURSE RESTRICTED TO CH FS, FCEDS, F C P,
KIN H MAJORS ONLY
2221005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

CURR--AGES 3 THRU 6 HD FS 455 4 CREDITS
Prereq: HD FS 343, HD FS 345, SP ED 405 AND SP ED
458
Note: LAB PLACEMENT ASSIGNED AT FIRST LECTURE
2222005 1 TR 12:40-1:55
M 8:00-11:50
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

2222010 2 TR 12:40-1:55
T 8:00-11:50
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

2222015 3 TR 12:40-1:55
R 8:00-11:50
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

2222020 4 TR 12:40-1:55
F 8:00-11:50
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

WRK W FAM E INTERVN HD FS 456 3 CREDITS
Prereq: HD FS 340 OR HD FS 344; OR PERMISSION OF
INSTRUCTOR
7563005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

FAMILY INTERACT DYN HD FS 479 3 CREDITS
Prereq: HD FS 102 OR EQUIVALENT; HD FS 369 OR
EQUIVALENT; 9 HOURS IN SOCIAL SCIENCES; AND JUNIOR OR
SENIOR CLASSIFICATION
Note: COURSE RESTRICTED TO JUNIORS AND SENIORS ONLY
3524005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

FAMILY SAVINGS&INVS HD FS 482 3 CREDITS
Prereq: HD FS 383, ECON 101 OR EQUIVALENT, AND
STAT 101 OR EQUIVALENT
3983005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADMIN HUMN SVC PROG HD FS 486 3 CREDITS
Prereq: HD FS 369, JUNIOR OR SENIOR
CLASSIFICATION, AND 3 CREDITS IN HD FS AT 300 LEVEL
OR ABOVE
3619005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

FINANCIAL COUNSELNG HD FS 489 2 CREDITS
Prereq: HD FS 283
Note: COURSE ONLY OFFERED FOR 2 CREDITS FALL 2022
3537005 1 MW 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FINANC COUNSEL LAB HD FS 489L 1 CREDIT
Prereq: HD FS 283
8102010 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

INDEPENDENT STUDY HD FS 490 VAR. CREDITS
Prereq: 6 CREDITS IN HD FS
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS HD FS 490H VAR. CREDITS
Prereq: 6 CR IN HD FS, MEMBERSHIP IN HONORS PROG
Note: COURSE RESTRICTED TO HONORS PROGRAM STUDENTS ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

IND ST HUM DEV&FMLY HD FS 490I VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP HD FS 491 4- 9 CREDITS
Prereq: HD FS 418B; PERMISSION OF INSTRUCTOR;
SENIOR CLASSIFICATION, AND MINIMUM 2.0 GPA
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HD FS 499 1- 6 CREDITS
Prereq: PERMISSION OF STAFF MEMBER WITH WHOM
STUDENT PROPOSED TO WORK, CONSULT DEPARTMENT OFFICE
FOR PROCEDURES
***** SEE DEPT FOR REFERENCE NUMBERS

GRAD STU, RES, ETHICS HD FS 501 2 CREDITS
3543005 1 R 12:40-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.hs.iastate.edu/online/>

INTRO RESEARCH DSGN HD FS 503 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
3544005 1 T 2:10-4:40
R 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO HD FS, GERON MAJORS ONLY
Course delivery is On-site instruction

3544010 2 T 2:10-4:40
R 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN
HD FS, GERON
Course delivery is On-site instruction

THEORIES HUMAN DEVE HD FS 510 3 CREDITS
Prereq: 9 CREDITS OF SOCIAL SCIENCES OR
PERMISSION OF INSTRUCTOR
7702005 1 W 9:00-11:40
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO HD FS, GERON MAJORS ONLY
Course delivery is On-site instruction

7702010 2 W 9:00-11:40
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN
HD FS, GERON
Course delivery is On-site instruction

PRSPCTIVES GERONTOL HD FS 530 3 CREDITS
8320700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Course delivery is On-site instruction
Tuition Category: GPIDEA Consortium

DEVELOPMNTL DISABIL HD FS 538 3 CREDITS
Prereq: 9 CREDITS IN HD FS OR PSYCH OR
PERMISSION OF INSTRUCTOR
2235005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

HOUSING&FINANC PLAN HD FS 541 3 CREDITS
3624700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Course delivery is WWW
Tuition Category: GPIDEA Consortium

ECON, PUB POLCY&AGIN HD FS 545 3 CREDITS
8325700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium

FAMILY POLICY HD FS 566 3 CREDITS
Prereq: 6 CREDITS IN SOCIAL SCIENCES OR
PERMISSION OF INSTRUCTOR
3553005 1 R 3:10-5:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

FAMILY STRESS, ABUSE HD FS 567 3 CREDITS
Prereq: 9 CREDITS IN SOCIAL SCIENCES OR
PERMISSION OF INSTRUCTOR
8127005 1 W 3:40-6:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INVESTG&FAMLY FUTUR HD FS 583 3 CREDITS
3655705 G ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Course delivery is WWW
Tuition Category: GPIDEA Consortium

FINANCIAL COUNSELNG HD FS 589 2 CREDITS
Prereq: GRADUATE CLASSIFICATION
7583005 1 MW 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FINANC COUNSEL LAB HD FS 589L 1 CREDIT
Prereq: GRADUATE CLASSIFICATION
3510005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SP TOP HUMAN, FAMILY HD FS 590I VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

INTERN HUM DV, FAMLY HD FS 591I VAR. CREDITS
Prereq: 10 GRAD CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT HD FS 599 VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN HD FS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV QUANTITAT METHD HD FS 603 3 CREDITS
Prereq: HD FS 503; HD FS 505; STAT 402 OR
STAT 404 OR PERMISSION OF INSTRUCTOR
2239005 1 M 5:30-8:30PM
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO HD FS, GERON MAJORS ONLY
Course delivery is On-site instruction
2239010 2 M 5:30-8:30PM
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN
HD FS, GERON
Course delivery is On-site instruction

RESEARCH GRANT WRIT HD FS 608 3 CREDITS
Prereq: HD FS 503, HD FS 505, AND HD FS 504
OR PERMISSION OF INSTRUCTOR
8824005 1 M 12:05-2:55
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO HD FS, GERON MAJORS ONLY
Course delivery is On-site instruction
8824010 2 M 12:05-2:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOP HUMAN, FAMLY HD FS 690I VAR. CREDITS
Prereq: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
***** SEE DEPT FOR REFERENCE NUMBERS

COLLEGE TCH INTERNSP HD FS 691A VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH INTERNSHIP HD FS 691B VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

PRO EXPER INTERNSHP HD FS 691D VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RES HUM DEV&FAM STU HD FS 699I VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

HUMAN SCIENCES

ORIEN&CAREER EXPLOR H SCI 110 2 CREDITS
Prereq: DECLARED AS OPEN OPTION IN THE COLLEGE OF
HUMAN SCIENCES
Note: COURSE RESTRICTED TO H SCI MAJORS ONLY.
9462005 1 WF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HUMAN SCIENCES (CONTINUED)

COOPERATIVE EDUC H SCI 398 R CREDIT
Prereq: PERMISSION OF CHS CAREER SERVICES
Satisfactory-Fail Only.
0303005 1 ARRANGED
MEETS: AUG 22-DEC 16

IMMUNOBIOLOGY

CURR TP WKSHP IMNOL IMBIO 602 1 CREDIT
5723005 1 M 4:25-5:15, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS IMBIO 690 VAR. CREDITS
5986005 1 ARRANGED
MEETS: AUG 22-DEC 16

GRAD RESEARCH ROTATN IMBIO 697 VAR. CREDITS
5991005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH IMBIO 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

INDUSTRIAL DESIGN

INDUST DSGN STUDIO I IND D 201 6 CREDITS
Prereq: ADMISSION TO THE INDUSTRIAL DESIGN PROG.
Note: COURSE RESTRICTED TO IND D MAJORS ONLY

9365005 1 MWF 1:10-4:30 OBBINK M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9365010 2 MWF 8:50-12:10 KARGOL M
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
9365015 3 MWF 1:10-4:30 KARGOL M
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
9365020 4 MWF 8:50-12:10 CORREA-DIAZ R
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

FUND OF INDUST DSGN IND D 210 3 CREDITS
0343005 1 TR 9:30-10:50 SHARMA A
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

CONCEPT SKETCHING IND D 220 3 CREDITS
0333005 1 T 11:00-12:55 SMITH J
MEETS: AUG 22-DEC 16

Note: SEC 1 RESTRICTED TO IND D MAJORS ONLY
Course delivery is WWW

DIGITAL TOOLS IND D 240 3 CREDITS
Prereq: ADMITTED TO INDUSTRIAL DESIGN PROGRAM
AND BY PERMISSION OF THE INSTRUCTOR

0731005 1 TR 6:15-7:35PM
MEETS: AUG 22-DEC 16

Note: Course delivery is WWW

HIST INDUSRL DESIGN IND D 280 3 CREDITS
Note: Meets U.S. diversity reqmt

9414700 1 TR 2:10-3:25 OBBINK M
MEETS: AUG 22-DEC 16

Note: Course delivery is WWW

INDUS DSN STUDIO III IND D 301 6 CREDITS
Prereq: IND D 202

9259005 1 MWF 8:50-12:10 NEUBAUER D
MEETS: AUG 22-DEC 16

Note: SEC 1 RESTRICTED TO IND D MAJORS ONLY
Course delivery is On-site instruction

9259010 2 MWF 1:10-4:30
MEETS: AUG 22-DEC 16

Note: SEC 2 FOR MAJORS OTHER THAN IND D
Course delivery is On-site instruction

9259015 3 MWF 8:50-12:10
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
9259020 4 MWF 1:10-4:30
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

DSGN RESRCH METHODS IND D 320 3 CREDITS
9260005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16

Note: SEC 1 RESTRICTED TO IND D MAJORS ONLY
Course delivery is Hybrid (Online and F2F)

DIGITAL DSGN TECHNLD IND D 340 3 CREDITS
6026005 1 MW 8:50-11:40
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
6026010 2 MW 1:10-4:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INDUSTRIAL DESIGN

(CONTINUED)

SKETCHNOTING IND D 345X 1- 3 CREDITS
0984005 1 R 12:40-3:25 PAEPCKE-HJELTNES
MEETS: AUG 22-DEC 16
Note: SEC 1 OFFERED FOR 3 CREDITS
Course delivery is On-site instruction

IND DSN MATRLS&PROC IND D 360 3 CREDITS
9613005 1 TR 3:40-4:55 NEUBAUER D
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INDUS DSN INTERNSHP IND D 397 6 CREDITS
Prereq: IND D 202, 18 CR IN INDUSTRIAL DESIGN,
PERMISSION OF INSTRUCTOR
6164005 1 ARRANGED SHARMA A
MEETS: AUG 22-DEC 16

STO:COMMERCIAL PRCT IND D 401 6 CREDITS
2817005 1 MWF 1:10-4:30 EVANS P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2817010 2 MWF 8:50-12:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2817015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

PORTFOLIO&PRO PRCTC IND D 440 3 CREDITS
Prereq: JUNIOR OR SENIOR STANDING
3176005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPL TOPCS:3-D DSGN IND D 490C VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP:DIST COLLAB IND D 490D VAR. CREDITS
2879008 AL ARRANGED
MEETS: AUG 22-DEC 16

SENIOR PROJECT IND D 499 6 CREDITS
Prereq: IND D 495 OR IND D 507; SENIOR STANDING
3037005 1 MWF 1:10-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRADUATE STUDIO I IND D 501 6 CREDITS
Prereq: SENIOR OR GRADUATE STANDING
9394005 1 MWF 8:50-12:10 CARDOSO C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DSGN THRY&RSCH METH IND D 520 3 CREDITS
Prereq: SENIOR OR GRADUATE STANDING
7700005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO IND D MAJORS ONLY
Course delivery is Hybrid (Online and F2F)

DESIGN THINKING IND D 530 3 CREDITS
Prereq: SENIOR OR GRADUATE STANDING IN ANY ISU
PROGRAM
3113005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SYS THINKING IN DSN IND D 570 3 CREDITS
0734005 1 R 9:30-12:15 CARDOSO C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS IND D 590 3 CREDITS
Prereq: COMPLETION OF INDUSTRIAL DESIGN STUDIO
OR PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP IND D 597 6 CREDITS
Prereq: COMPLETION OF INDUSTRIAL DESIGN STUDIO
OR PERMISSION OF INSTRUCTOR
9463005 1 ARRANGED SHARMA A
MEETS: AUG 22-DEC 16

GRADUATE STUDIO III IND D 601 6 CREDITS
Prereq: DSN S 501 OR IND D 501
7661005 1 MWF 8:50-12:10 CARDOSO C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MIND GRADUAT THESIS IND D 699 6 CREDITS
Prereq: IND D 632
***** SEE DEPT FOR REFERENCE NUMBERS

INDUSTRIAL ENGINEERING

INDUS ENGR PROFESSN I E 101 R CREDIT
Satisfactory-Fail Only.
4402005 1 T 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INFO ENGINEERING I E 148 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MATH 143
Note: CREDIT IN ONLY ONE OF THE FOLLOWING COURSES
MAY BE APPLIED TOWARD GRADUATION: ENGR 160, A B E
160, AER E 160, C E 160, CH E 160, CPR E 185, E E
185, I E 148, M E 160, AND S E 185. RESTRICTED TO I E
MAJORS ONLY.
5037005 1 TR 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5037010 2 TR 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENGR SYS DSGN,MANUF I E 248 3 CREDITS
Prereq: MATH 166, PHYS 221, CREDIT OR
ENROLLMENT IN I E 101 AND MAT E 273
Note: LECTURE MEETS 30 OF THE 45 SCHEDULED PERIODS.
SEE SYLLABUS. 2-PART COURSE. REGISTER FOR A LECTURE
SECTION (SECTION 1 OR KW) FIRST AND THEN A LAB
SECTION (LETTERED SECTIONS A-Q). STUDENTS WHO DON'T
REGISTER FOR BOTH LECTURE AND LAB WILL NEED TO DROP
FROM THE COURSE DUE TO INCOMPLETE REGISTRATION.
RESTRICTED TO I E MAJORS ONLY - OTHER MAJORS BY
PERMISSION OF INSTRUCTOR.
5808003 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808004 2 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808700 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO I E MAJORS ONLY. STUDENTS
WILL BE REQUIRED TO REGISTER FOR THE ON CAMPUS LAB
(LETTERED SEC) WILL REQUIRE FACE-TO-FACE MEETING
TIMES.
Course delivery is WWW
5808005 A T 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808010 B R 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808015 C T 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808020 D R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808025 E T 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808030 F R 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808035 G M 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808040 J F 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808050 K F 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808055 L M 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808060 M R 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808065 N F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5808070 P M 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENGR ECONOMIC ANALY I E 305 3 CREDITS
Prereq: MATH 166
Note: SEC A1,B1 ETC. RESTRICTED TO I E MAJORS ONLY.
SEC A2,B2 ETC. RESTRICTED TO MAJORS OTHER THAN I E.
4425005 A1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4425010 A2 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4425015 B1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4425020 B2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4425045 C3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INDUSTRIAL ENGINEERING (CONTINUED)

OPTIMIZATION I E 312 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MATH 267
Note: COURSE RESTRICTED TO I E MAJORS ONLY
4410005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4410700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

PRODUCTION SYSTEMS I E 341 3 CREDITS
Prereq: STAT 231; CR OR ENROLLMENT IN I E 312
Note: COURSE RESTRICTED TO I E MAJORS
4413005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4413700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

STAT QUALITY ASSURN I E 361 3 CREDITS
Prereq: STAT 231, STAT 301, STAT 326, STAT 401,
OR STAT 587
Note: COURSE RESTRICTED TO I E, STAT MAJORS ONLY
TWO-HOUR LECTURE DELIVERY IS WWW.
4416005 1 ARRANGED, T 3:40-5:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN I E 398 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND
ENGINEERING CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

STOCHAST MODL,SIMUL I E 413 4 CREDITS
Prereq: MATH 265, STAT 231
Note: COURSE RESTRICTED TO I E MAJORS ONLY
7013005 1 MWF 8:50-9:40
T 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7013010 2 MWF 8:50-9:40
T 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7013015 3 MWF 8:50-9:40
R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7013020 4 MWF 8:50-9:40
R 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENG PROB SOLV WTH R I E 420 3 CREDITS
Prereq: STAT 231 OR EQUIVALENT
0865700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ENTREPREN PROD ENGR I E 430 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
0344005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDUSTRL AUTOMATION I E 432 3 CREDITS
Prereq: PHYS 232 AND PHYS 232L
Note: COURSE RESTRICTED TO I E MAJORS ONLY
9638005 1 TR 11:00-12:15
T 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9638010 2 TR 11:00-12:15
T 12:40-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9638015 3 TR 11:00-12:15
T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9638020 4 TR 11:00-12:15
R 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9638025 5 TR 11:00-12:15
R 12:40-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDUSTR ENGR DESIGN I E 441 3 CREDITS
Prereq: I E 248, I E 271, I E 361; CREDIT OR
ENROLLMENT IN I E 341, I E 413, AND I E 448
Note: COURSE RESTRICTED TO I E, IMSE MAJORS ONLY
4432005 1 M 2:15-3:05
MWF 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4432010 2 M 2:15-3:05
MWF 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDUSTRIAL ENGINEERING (CONTINUED)

MICR/NANO ADDITV PR I E 444 3 CREDITS
Prereq: I E 348 OR EQUIVALENT MANUFACTURING
ENGINEERING COURSE
0499005 1 T 4:10-7:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENGRS TECHN SALES I I E 450 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN I E 305
8885005 1 M 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MULTIDISC ENGR DSGN I E 466 3 CREDITS
Prereq: STUDENT MUST BE WITHIN TWO SEMESTERS OF
GRADUATION AND RECEIVE PERMISSION OF INSTRUCTOR
1902005 1 MWF 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY I E 490 1- 5 CREDITS
Prereq: SR CLASSIFICATION, PERMISSION OF INSTR
Satisfactory-Fail Only
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS I E 490H 1- 5 CREDITS
Prereq: SR CLASSIFICATION, PERMISSION OF INSTR
UNIV HONORS PROGRAM MEMBERSHIP
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

I E GRAD SEMINAR I E 501 R CREDIT
Prereq: ENROLLMENT IN GRADUATE PROGRAM IN
INDUSTRIAL ENGINEERING.
Satisfactory-Fail Only.
3550005 1 W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NETWORK ANALYSIS I E 510 3 CREDITS
Prereq: I E 312
4448005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANALY STOCHASTC SYS I E 513 3 CREDITS
Prereq: STAT 231
6974005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENG PROB SOLV WTH R I E 520 3 CREDITS
Prereq: STAT 231 OR EQUIVALENT
0866700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

LINEAR PROGRAMMING I E 534 3 CREDITS
Prereq: I E 312
4459005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICR/NANO ADDITV PR I E 544 3 CREDITS
Prereq: I E 348 OR EQUIVALENT MANUFACTURING
ENGINEERING COURSE
0739005 1 T 4:10-7:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENGINEER RISK ANALY I E 560 3 CREDITS
Prereq: COURSEWORK IN BASIC PROBABILITY
AND STATISTICS
Note: SEC A1/B1 RESTRICTED TO ENG M, I E, IMSE, SYS E
SEC A2/B2 FOR MAJORS OTHER THAN ENG M, I E, IMSE,
SYS E
4022005 A1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4022010 A2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4022705 B1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
4022710 B2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ENGINEERG &SYSTM MGT I E 563 3 CREDITS
Prereq: I E 305 AND COURSE IN BASIC STATISTICS
Note: RESTRICTED TO GRADUATE STUDENTS ONLY
4660005 1 R 6:00-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4660700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 IS FOR GRAD MAJORS OTHER THAN ENG M,
IMSE, SYS E. OTHERS MUST CONTACT DEVNA POPEJOY-
SHERIFF: DEVNA@IASTATE.EDU FOR PERMISSION.
Course delivery is WWW
4660705 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 3 IS RESTRICTED TO GRADUATE STUDENTS

INDUSTRIAL ENGINEERING (CONTINUED)

INTEGRATED STUDIO ARTS (CONTINUED)

ENGINEER & SYSTM MGT I E 563 3 CREDITS
 IN IMSE, SYS E, AND ENG M.
 Course delivery is WWW

HUMN FACTR PROD DSN I E 576 3 CREDITS
 Prereq: I E 572 OR I E 577
 7393005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HUMAN FACTORS I E 577 3 CREDITS
 Prereq: I E 271 OR GRADUATE CLASSIFICATION
 5442005 A1 M 4:25-7:15PM
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO I E, IMSE, SYS E,
 ENG M MAJORS ONLY
 Course delivery is On-site instruction

5442010 A2 M 4:25-7:15PM
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN
 I E, IMSE, SYS E, ENG M
 Course delivery is On-site instruction

5442700 B1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC B1 RESTRICTED TO I E, IMSE, SYS E,
 E M, ENG M MAJORS ONLY
 Course delivery is WWW

5442705 B2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: OPEN TO MAJORS OTHER THAN IMSE, SYS E,
 E M, ENG M
 Course delivery is WWW

REQUIRMENTS&ARC ENGR I E 585 3 CREDITS
 Prereq: 3 CREDITS IN INFORMATION TECHNOLOGY OR
 INFORMATION SYSTEMS
 8181005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

8181700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

SPECIAL TOPICS I E 590 1- 3 CREDITS
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT I E 599 VAR. CREDITS
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

STOCHASTIC PROGRAMMG I E 633 3 CREDITS
 Prereq: I E 513 OR STAT 447; I E 534 OR EQUIVALNT
 7883005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADVANCED TOPICS I E 690 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEER INTERNSHIP I E 697 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT
 Note: Department permission required.
 Satisfactory-Fail Only.
 7999005 1 ARRANGED
 MEETS: AUG 22-DEC 16

RESEARCH I E 699 VAR. CREDITS
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTEGRATED STUDIO ARTS

CRTV VISUAL THINKNG ARTIS 201 3 CREDITS
 7938005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO COLLEGE OF DESIGN
 MAJORS EXCEPT ARTIS
 Course delivery is On-site instruction

7938010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN ARTIS
 Course delivery is On-site instruction

STUDIO FNDMTLS:WOOD ARTIS 202 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE
 Note: SEC A1, B1 ETC. RESTRICTED TO ARTIS MAJORS ONLY.
 SEC A2, B2 ETC. FOR MAJOR OTHER THAN ARTIS.

9264005 A1 MWF 7:45-10:05
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

9264010 A2 MWF 7:45-10:05
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

9264015 B1 MWF 7:45-10:05
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

9264020 B2 MWF 7:45-10:05
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

STDO FUND:JWLRY/MTL ARTIS 203 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE
 Note: SEC A1, B1 ETC. RESTRICTED TO ARTIS MAJORS ONLY
 SEC A2, B2 ETC. SEC B2 FOR MAJOR OTHER THAN ARTIS.

9272005 A1 MWF 1:10-3:30
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

9272010 A2 MWF 1:10-3:30
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

9272015 B1 MWF 1:10-3:30
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

9272020 B2 MWF 1:10-3:30
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

STUDIO FUND:CERAMICS ARTIS 204 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE
 Note: SEC A1, B1 ETC. RESTRICTED TO ARTIS MAJORS ONLY
 SEC A2, B2 ETC. SEC B2 FOR MAJOR OTHER THAN ARTIS.

9253005 A1 MWF 3:40-6:00PM
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

9253010 A2 MWF 3:40-6:00PM
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

9253015 B1 MWF 3:40-6:00PM
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

9253020 B2 MWF 3:40-6:00PM
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

STUDIO FUND:PRINTMKG ARTIS 206 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE
 Note: SEC A1, B1 ETC. RESTRICTED TO ARTIS MAJORS ONLY
 SEC A2, B2 ETC. SEC B2 FOR MAJOR OTHER THAN ARTIS.

9255005 A1 MWF 1:10-3:30
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

9255010 A2 MWF 1:10-3:30
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

9255015 B1 MWF 1:10-3:30
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

9255020 B2 MWF 1:10-3:30
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

COLOR ARTIS 208 2 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: SEC A1, B1 RESTRICTED TO ARTIS, P ISA MAJORS.
 SEC A2, B2 OPEN TO ALL OTHER NON-ARTIS MAJORS.
 Instructor permission required 1st week.

1766005 A1 MWF 7:45-9:35
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

1766010 A2 MWF 7:45-9:35
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

1766015 B1 MWF 7:45-9:35
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

1766020 B2 MWF 7:45-9:35
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

STUDIO FUND: PHOTO ARTIS 210 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE
 Note: SEC A1, B1 RESTRICTED TO ARTIS MAJORS ONLY
 SEC A2, B2 RESTRICTED TO MAJORS OTHER THAN ARTIS

9256005 A1 TR 2:10-5:20
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

9256010 A2 TR 2:10-5:20
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

9256015 B1 TR 2:10-5:20
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

9256020 B2 TR 2:10-5:20
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

STUDIO FUND: DIG MED ARTIS 212 3 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE
 Note: SEC A1, B1 ETC. RESTRICTED TO ARTIS MAJORS ONLY.
 SEC A2, B2 ETC. FOR MAJOR OTHER THAN ARTIS.

9257005 A1 TR 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9257010 A2 TR 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9257015 B1 TR 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9257020 B2 TR 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTEGRATED STUDIO ARTS (CONTINUED)

STUDIO FUND:PAINTING ARTIS 213 2 CREDITS
Prereq: SOPHOMORE LEVEL AND ABOVE
Note: SEC A1, B1 ETC. RESTRICTED TO ARTIS MAJORS ONLY
SEC A2, B2 ETC. SEC B2 FOR MAJOR OTHER THAN ARTIS.
9266005 A1 MWF 7:45-10:05
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
9266010 A2 MWF 7:45-10:05
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
9266015 B1 MWF 7:45-10:05
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
9266020 B2 MWF 7:45-10:05
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

STUDIO FUND:TEXTILE ARTIS 214 2 CREDITS
Prereq: SOPHOMORE LEVEL AND ABOVE
Note: SEC A1, B1 ETC. RESTRICTED TO ARTIS MAJORS ONLY
SEC A2, B2 ETC. SEC B2 FOR MAJOR OTHER THAN ARTIS.
9269005 A1 MWF 3:40-6:00PM
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
9269010 A2 MWF 3:40-6:00PM
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction
9269015 B1 MWF 3:40-6:00PM
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
9269020 B2 MWF 3:40-6:00PM
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

INTR CRTV DGT PHOTO ARTIS 227 3 CREDITS
Note: COURSE RESTRICTED TO MAJORS IN BPM I AND THE
COLLEGE OF DESIGN. NOT OPEN TO ARTIS MAJORS.
1983005 1 MW 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DRAWING II ARTIS 230 3 CREDITS
Prereq: DSN S 102, DSN S 183 AND DSN S 131
Note: COURSE RESTRICTED TO MAJORS IN BPM I AND
THE COLLEGE OF DESIGN
Instructor permission required 1st week.
1779005 1 TR 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1779010 2 MW 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WATERCOLOR PAINTING ARTIS 233 3 CREDITS
Prereq: ARTIS 230
Note: COURSE RESTRICTED TO MAJORS IN BPM I AND
THE COLLEGE OF DESIGN
Instructor permission required 1st week.
1780005 1 MW 12:05-2:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WATERCOLOR PAINTING ARTIS 233H 3- 4 CREDITS
Prereq: ARTIS 230
Note: FOR BPM I, BPBPMI, AND COLLEGE OF DESIGN MAJORS
WHO ARE MEMBERS OF THE UNIVERSITY HONORS PROGRAM
Instructor permission required.
5570005 1 MW 12:05-2:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CPTR MODL&VIR PHOTO ARTIS 308 3 CREDITS
Note: COURSE RESTRICTED TO ARCH, ARC, ARTDN, ARTFA,
ARTGR, ARTID, ARTIS, BPM I, DES, DSGNS, DSGN, C R P,
I DES, IND D, L A, P ARC, P CRP, P GR, P BPMI, P ID,
P IND, P ISA, P LA MAJORS
6423005 1 TR 9:30-12:30
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
6423010 2 TR 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOURCES VISUAL ART ARTIS 310 3 CREDITS
6432005 1 MW 3:40-6:00PM
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO ARTIS MAJORS ONLY
Course delivery is On-site instruction
6432010 2 MW 3:40-6:00PM
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO ARC, ARCH, ARTED,
ART H, ARTDN, ARTGR, ARTID, C R P, DES, DSGN,
DSGNS, I DES, IND D, L A MAJORS
Course delivery is On-site instruction

INTEGRATED STUDIO ARTS (CONTINUED)

SOURCES VISUAL DSGN ARTIS 310H 3- 4 CREDITS
Prereq: ART 230
Note: COURSE OPEN TO COLLEGE OF DESIGN MAJORS
WHO ARE MEMBERS OF THE UNIVERSITY HONORS PROGRAM
Instructor permission required.
9379005 1 MW 3:40-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO FURNITUR DSGN ARTIS 320 3 CREDITS
Prereq: ARTIS 202 OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO ARTDN, ARTFA, ARTGR,
ARTID, ARTIS, BPM I MAJORS
Instructor permission required 1st week.
1798005 1 TR 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTMD CERAMCS STDIO ARTIS 322 3 CREDITS
Prereq: ARTIS 204 OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO DESIGN COLLEGE MAJORS ONLY
Instructor permission required 1st week.
1799005 1 TR 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SCI ILLUST PRIN&TEC ARTIS 323 3 CREDITS
Prereq: DSN S 131, ARTIS 230, OR EQUIVALENT, AND
3 CREDITS IN BIOLOGICAL SCIENCES; OR PERMISSION OF
INSTRUCTOR
Note: COURSE RESTRICTED TO ARTIS, BPM I MAJORS ONLY
6579005 1 TR 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

JEWELR/METALSMTH II ARTIS 324 3 CREDITS
Prereq: ARTIS 203 OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO COLLEGE OF DESIGN MAJORS
Instructor permission required 1st week.
7237005 1 TR 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ILLUSTR AS COMMUNIC ARTIS 327 3 CREDITS
Prereq: ARTIS 326/BPM I 326, OR PERMISSION OF
INSTRUCTOR
7239005 1 MW 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CREATVE PHOTOGRAPHY ARTIS 329 3 CREDITS
Prereq: ARTIS 210 OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO ARTFA, ARTIS MAJORS
Instructor permission required 1st week.
1801005 1 TR 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DRAW III:LIFE DRWNG ARTIS 330 3 CREDITS
Prereq: ARTIS 230
Note: COURSE RESTRICTED TO BPM I, BPBPMI, AND COLLEGE
OF DESIGN MAJORS
Instructor permission required 1st week.
1802005 1 TR 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1802010 2 MW 3:20-6:10PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PAINTING II ARTIS 338 3 CREDITS
Prereq: ARTIS 238 OR ARTIS 213 AND ARTIS 230
Note: Instructor permission required 1st week.
7832005 1 MW 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRINTED TX TILE DSGN ARTIS 347 3 CREDITS
Note: Instructor permission required 1st week.
1809005 1 MW 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN CHARAC ANIMAT ARTIS 407 3 CREDITS
2092005 1 MW 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV FURNITURE DSGN ARTIS 420 3 CREDITS
Prereq: ARTIS 320
Note: COURSE RESTRICTED TO ARTDN, ARTFA, ARTID,
ARTIS MAJORS
Instructor permission required 1st week.
1838005 1 TR 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTEGRATED STUDIO ARTS (CONTINUED)

ADV CERAMIC STUDIO ARTIS 422 3 CREDITS
Prereq: ARTIS 322
Note: COURSE RESTRICTED TO ARTDN, ARTFA, ARTID,
ARTIS MAJORS
Instructor permission required 1st week.
1839005 1 TR 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

JEWELR/METLSMTH III ARTIS 424 3 CREDITS
Prereq: ARTIS 324 OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO COLLEGE OF DESIGN MAJORS
Instructor permission required 1st week.
7250005 1 TR 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCED PHOTOGRAPHY ARTIS 429 3 CREDITS
Prereq: ARTIS 329
1836005 1 TR 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCED PHOTOGRAPHY ARTIS 429H 3- 4 CREDITS
Prereq: ARTIS 329
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
HONORS PROGRAM
Instructor permission required.
7018005 1 TR 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DRAWING ARTIS 430 3 CREDITS
Prereq: ARTIS 330
Note: COURSE RESTRICTED TO ARTDN, ARTFA, ARTGR,
ARTIS, BPM I, PBPMI MAJORS
Instructor permission required 1st week.
1841005 1 TR 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHARACT&SCENE DESIGN ARTIS 431 3 CREDITS
Prereq: ISA MAJORS: DSN S 131, ARTIS 230,
ARTIS 330. NON-ISA MAJORS: DSN S 131 AND PERMISSION
OF INSTRUCTOR UPON PORTFOLIO REVIEW.
9850005 1 TR 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PAINTING III ARTIS 438 3 CREDITS
Prereq: ARTIS 338
Note: Instructor permission required 1st week.
7833005 1 MW 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PAINTING III ARTIS 438H 3- 4 CREDITS
Prereq: ARTIS 338
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
HONORS PROGRAM
Instructor permission required.
7147005 1 MW 1:10-4:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRINTED TEXTILE DESIGN ARTIS 447 3 CREDITS
Prereq: ARTIS 347 OR PERMISSION OF INSTRUCTOR
9489005 1 MW 8:50-11:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VIDEO ART ARTIS 473 3 CREDITS
Prereq: ARTIS 212 OR PERMISSION OF INSTRUCTOR
8279005 1 MW 9:55-12:45
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

TOPICS STUDIO ART ARTIS 482 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022.
RESTRICTED TO DESIGN COLLEGE MAJORS.
1855005 1 MW 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: SCREEN PRINTING.
Course delivery is On-site instruction
1855010 2 MW 4:25-7:15PM
MEETS: AUG 22-DEC 16
Note: SEC 2 TOPIC: DATA VISUALIZATION
Course delivery is Hybrid (Online and F2F)
1855015 3 MW 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: SEC 3 TOPIC: SCREEN PRINTING.
Course delivery is On-site instruction

INTEGRATED STUDIO ARTS (CONTINUED)

INDEP STUDY CERAMICS ARTIS 490B 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQ'D FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND ST COMPUTER A&D ARTIS 490C 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY DRAWING ARTIS 490D 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMENT
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY TEXTILES ARTIS 490E 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQ'D FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND ST ILLUSTRATION ARTIS 490F 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY METALS ARTIS 490G 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQ'D FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS ARTIS 490H 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT.
MEMBERSHIP IN UNIVERSITY HONORS PROGRAM.
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY PAINTING ARTIS 490I 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMENT
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU PHOTOGRAPHY ARTIS 490J 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU PRINTMAKING ARTIS 490K 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMENT
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY FURNITURE ARTIS 490L 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQ'D FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU MIXED MEDIA ARTIS 490M 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
***** SEE DEPT FOR REFERENCE NUMBERS

POSTBACCAL CAPSTONE ARTIS 491 1 CREDIT
Prereq: ENROLLMENT IN POST BACCALAUREATE PROGRAM
Satisfactory-Fail Only.
8280005 1 ARRANGED
MEETS: AUG 22-DEC 16

STUDIO INTERNSHIP ARTIS 497 1- 6 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

PRIN CHARAC ANIMAT ARTIS 507 3 CREDITS
2057005 1 MW 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV FURNITURE DESIGN ARTIS 520 3 CREDITS
Prereq: GRAD CLASSIFICATION
Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
ARTID, ARTIS, IND D MAJORS
Instructor permission required 1st week.
1895005 1 TR 9:30-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV CERAMIC STUDIO ARTIS 522 3 CREDITS
Prereq: GRAD CLASSIFICATION IN THE MFA PROGRAM IN
INTEGRATED VISUAL ARTS; OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
ARTID, ARTIS, IND D MAJORS
1896005 1 TR 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTEGRATED STUDIO ARTS (CONTINUED)

INTEGRATED STUDIO ARTS (CONTINUED)

JEWEL&DEC METAL III ARTIS 524 3 CREDITS
 Prereq: GRAD CLASSIFICATION IN THE MFA PROGRAM IN
 INTEGRATED VISUAL ARTS; OR PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 Instructor permission required 1st week.
 7255005 1 TR 9:30-12:20
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADVANC'D PHOTOGRAPHY ARTIS 529 3 CREDITS
 Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
 7399005 1 TR 9:30-12:20
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DRAWING ARTIS 530 3 CREDITS
 Prereq: ARTIS 330
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 Instructor permission required 1st week.
 7747005 1 TR 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CHARACT&SCENE DSGN ARTIS 531 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION AND INSTRUCTOR
 PERMISSION UPON PORTFOLIO REVIEW
 9851005 1 TR 8:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADVANCED PAINTING ARTIS 538 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION AND PERMISSION OF
 INSTRUCTOR
 Note: Instructor permission required 1st week.
 7826005 1 MW 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV PRINT TXTL DSGN ARTIS 547 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 9488005 1 MW 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GRAD SEM:GRANTS,EXH ARTIS 571A 3 CREDITS
 Prereq: ADMISSION INTO GRADUATE PROGRAM
 IN THE COLLEGE OF DESIGN
 1141005 1 W 6:30-9:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

VIDEO ART ARTIS 573 3 CREDITS
 Prereq: GRAD STANDING OR PERMISSION OF INSTRUCTOR
 2387005 1 MW 9:55-12:45
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

TOPICS STUDIO ART ARTIS 582 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022.
 RESTRICTED TO GRADUATE STUDENTS IN THE DESIGN COLLEGE
 1870005 1 MW 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: SEC 1 TOPIC: SCREEN PRINTING.
 Course delivery is On-site instruction
 1870010 2 MW 4:25-7:15PM
 MEETS: AUG 22-DEC 16
 Note: SEC 2 TOPIC: DATA VISUALIZATION
 Course delivery is Hybrid (Online and F2F)
 1870015 3 MW 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: SEC 3 TOPIC: SCREEN PRINTING.
 Course delivery is On-site instruction

SPL TOPICS CERAMICS ARTIS 590B VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMPUTR A&D ARTIS 590C VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS DRAWING ARTIS 590D VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIVALENCY IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTRUCTOR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPCS TEXTILES ARTIS 590E VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC ILLUSTRATN ARTIS 590F VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECL TOPICS METALS ARTIS 590G VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS PAINTING ARTIS 590I VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PHOTOGRAPHY ARTIS 590J VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PRINTMAKING ARTIS 590K VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPCS FURNITUR ARTIS 590L VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MIXED MEDIA ARTIS 590M VAR. CREDITS
 Prereq: BACHELOR'S DEGREE IN ART AND/OR DSGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS
 ***** SEE DEPT FOR REFERENCE NUMBERS

STUDIO INTERNSHIP ARTIS 697 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH: THESIS ARTIS 699A VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH:THESIS EXHIB ARTIS 699B VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERDISCIPLINARY GRADUATE STUDIES

CREATIVE COMPONENT IGS 599 VAR. CREDITS
4480005 1 ARRANGED
MEETS: AUG 22-DEC 16

THESIS RESEARCH IGS 699 VAR. CREDITS
4481005 1 ARRANGED
MEETS: AUG 22-DEC 16

INTERIOR DESIGN

FUND INTERIOR DSIGN ARTID 250 2 CREDITS
Note: SEC A1 RESTRICTED TO ARTID MAJORS. SEC A2
FOR MAJORS OTHER THAN ARTID

6589005 A1 MW 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6589010 A2 MW 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAPH COM INT DSN I ARTID 261 3 CREDITS
Prereq: ADMISSION TO THE INTERIOR DESIGN PROGRAM
THROUGH PROGRAM REVIEW AND ENROLLMENT IN ARTID 265
Note: COURSE RESTRICTED TO ARTID MAJORS ONLY
7885005 1 MW 1:10-2:00
MW 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INT DESIGN STUDIO I ARTID 265 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN ARTID 250 AND
ARTID 261; ADMISSION TO THE INTERIOR DESIGN PROGRAM
THROUGH PROGRAM REVIEW
Note: COURSE RESTRICTED TO ARTID MAJORS. STUDENTS
ARE PLACED INTO SECTIONS BY THE DEPARTMENT.
Instructor permission required 1st week.

1784005 1 T 11:00-11:50
TR 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1784010 2 T 11:00-11:50
TR 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1784015 3 T 11:00-11:50
TR 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1784020 4 T 11:00-11:50
TR 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERIOR REG&GUIDLN ARTID 351 3 CREDITS
Prereq: SUCCESSFUL COMPLETION OF ARTID 267 OR
PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.
1683005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INT CONSTRCT&DTALLS ARTID 353 3 CREDITS
Note: COURSE RESTRICTED TO ARTID MAJORS
7731005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INT DSN HIST/THRY I ARTID 355 3 CREDITS
Note: Meets international perspectives regmt
Instructor permission required 1st week.
1689005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INT DES INTRN SEM I ARTID 360 1 CREDIT
Prereq: SUCCESSFUL COMPLETION OF ARTID 267
Note: COURSE RESTRICTED TO ARTID MAJORS
Instructor permission required 1st week.
1818005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INT DSGN STUDIO III ARTID 365 4 CREDITS
Prereq: ARTID 263 AND ARTID 267
Note: COURSE RESTRICTED TO ARTID MAJORS
Instructor permission required 1st week.

1815005 1 M 7:45-8:35
MW 8:50-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1815010 2 M 7:45-8:35
MW 8:50-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1815800 IT ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC IT TAUGHT IN ROME, ITALY. COLLEGE OF
DESIGN FALL ROME PROGRAM STUDY ABROAD FALL 2022
TRAVEL DATES: SEPT 17-DEC 17
Course delivery is Hybrid (Online and F2F)
Study Abroad Administrative Fee Applies

INTERIOR DESIGN

(CONTINUED)

INT DESIGN STUDIO V ARTID 465 4 CREDITS
Prereq: ARTID 460 OR PERMISSION OF INSTRUCTOR

Note: COURSE RESTRICTED TO ARTID MAJORS
Instructor permission required 1st week.
1851005 1 M 12:05-12:55
MW 1:10-4:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1851010 2 M 12:05-12:55
MW 1:10-4:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1851015 3 M 12:05-12:55
MW 1:10-4:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1851020 4 M 12:05-12:55
MW 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY ARTID 490 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
Note: COURSE RESTRICTED TO ARTID MAJORS
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS ARTID 490H 1- 6 CREDITS
Prereq: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEMESTER OF ENROLLMENT
MEMBERSHIP IN UNIV HONORS PROGRAM
Note: COURSE RESTRICTED TO ARTID MAJORS WHO ARE
IN THE UNIVERSITY HONORS PROGRAM
***** SEE DEPT FOR REFERENCE NUMBERS

DSGN HUMANC:SENSORY ARTID 551A 3 CREDITS
Prereq: INSTRUCTOR PERMISSION
8255005 1 TR 6:10-7:25PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ID TEACHNG PRACTICM ARTID 554 3 CREDITS
Prereq: ARTID 668 AND PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

INTERR DSN STUDIO V ARTID 565 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.

1906005 1 M 12:05-12:55
MW 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
1906010 2 M 12:05-12:55
MW 1:10-4:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1906015 3 M 12:05-12:55
MW 1:10-4:00
MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
1906020 4 M 12:05-12:55
MW 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV STDI:VIS TCHNIQ ARTID 569C 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR PERMISSION OF
INSTRUCTOR
Note: COURSE RESTRICTED TO SENIORS AND GRAD STUDENTS
TOPIC: LIGHTING
1723005 1 TR 8:00-9:15 CHO Y
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV STDI:PRES CLTRL ARTID 569D 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR PERMISSION OF
INSTRUCTOR
Note: COURSE RESTRICTED TO SENIORS AND GRAD STUDENTS
TOPIC: PRESERVATION
1754005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV STDI:INCLSV ENV ARTID 569E 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR PERMISSION OF
INSTRUCTOR
Note: COURSE TOPIC: ADVANCED STUDIES IN
INTERIOR DESIGN: INCLUSIVE ENVIRONMENTS
0586005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS ARTID 590 VAR. CREDITS
Prereq: BACHELOR'S DEGREE IN INTERIOR DSGN
OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
AREA. WRITTEN APPROVAL OF INSTR & DEPT CHAIR
ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
ARTID, ARTIS, IND D MAJORS
***** SEE DEPT FOR REFERENCE NUMBERS

INTERIOR DESIGN

(CONTINUED)

CREATIVE COMPONENT ARTID 599 VAR. CREDITS

 SEE DEPT FOR REFERENCE NUMBERS

ADVANCED TOPICS ARTID 690 VAR. CREDITS
 Prereq: MFA CLASSIFICATION, PERMISSION OF INSTR
 Note: COURSE RESTRICTED TO GRADUATE A V C, ARTGR,
 ARTID, ARTIS, IND D MAJORS

 SEE DEPT FOR REFERENCE NUMBERS

RESEARCH: THESIS ARTID 699A VAR. CREDITS
 Note: COURSE RESTRICTED TO ARTID GRADUATE MAJORS

 SEE DEPT FOR REFERENCE NUMBERS

RESEARCH: THESIS-EXH ARTID 699B VAR. CREDITS
 Note: COURSE RESTRICTED TO ARTID GRADUATE MAJORS

 SEE DEPT FOR REFERENCE NUMBERS

INTERNATIONAL STUDIES

INTRO INT'L STUDIES INTST 235 3 CREDITS
 Note: Meets international perspectives reqmt
 9582005 1 TR 9:30-10:50

Note: Course delivery is On-site instruction
 9582010 2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 9582015 3 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 9582700 4 ARRANGED
 MEETS: AUG 22-DEC 16

Note: Course delivery is WWW
 9582705 5 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

WORLD REG GLBAL CON INTST 250X 3 CREDITS
 Note: Meets international perspectives reqmt
 0915005 1 ARRANGED
 MEETS: OCT 17-DEC 16

Note: Course delivery is WWW

INDEPENDENT STUDY INTST 490 1- 3 CREDITS
 Prereq: PERMISSION OF INTERNATIONAL STUDIES
 DIRECTOR AND FACULTY SUPERVISOR

Note: NO MORE THAN 3 CREDITS IN INTST 490 MAY BE USED
 TOWARD GRADUATION IN THE INTERNATIONAL STUDIES MAJOR
 OR MINOR

3719005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Permission of department chair required.

JOURNALISM & MASS COMMUNICATION

MASS MEDIA & SOCIETY JL MC 101 3 CREDITS
 Note: SEC A1 RESTRICTED TO ADVRT, JL MC, P R
 MAJORS ONLY. SEC A2 RESTRICTED TO MAJORS OTHER THAN
 ADVRT, JL MC, P R

4656005 A1 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4656010 A2 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

JOURNLS&COMM ORIENT JL MC 110 1 CREDIT
 Satisfactory-Fail Only.

4657005 1 T 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: SEC 1 FOCUSED ON ADVERTISING & PUBLIC
 RELATIONS
 Course delivery is On-site instruction

4657010 2 R 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC 2 FOCUSED ON JOURNALISM & MASS
 COMMUNICATION
 Course delivery is On-site instruction

4657015 3 T 9:30-10:45 BERGHEFER S
 MEETS: AUG 22-DEC 16
 Note: SEC 3 FOCUSED ON ADVERTISING & PUBLIC
 RELATIONS.

4657020 4 R 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: SEC 4 FOCUSED ON JOURNALISM AND MASS
 COMMUNICATION

4657025 5 T 11:00-12:15 WITHERSPOON B
 MEETS: AUG 22-DEC 16
 Note: SEC 5 RESTRICTED TO MAJORS IN THE
 COLLEGE OF AGRICULTURE AND LIFE SCIENCES
 Course delivery is On-site instruction

JOURNALISM & MASS COMMUNICATION

(CONTINUED)

REPORT&WRIT MASS MD JL MC 201 3 CREDITS
 Prereq: GREENLEE MAJORS ONLY OR DEPARTMENTAL
 PERMISSION. CREDIT OR CONCURRENT ENROLLMENT IN JL MC
 110.

Note: COURSE RESTRICTED TO JL MC, ADVRT, P R MAJORS
 4658005 1 TR 12:05-1:55
 ARRANGED

Note: Course delivery is On-site instruction
 4658015 2 MW 9:55-11:45
 ARRANGED
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4658020 3 MW 9:55-11:45
 ARRANGED
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4658025 4 TR 10:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4658030 5 TR 2:10-4:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

JOURNALISM PRINCIPLS JL MC 240 3 CREDITS
 1294005 1 MWF 12:05-12:55 ROOSA J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

VISUAL PRIN MASS CM JL MC 242 3 CREDITS
 Note: SEC A1 RESTRICTED TO ADVRT, JL MC, P R MAJORS
 SEC A2 RESTRICTED TO MAJORS OTHER THAN ADVRT, JL MC,
 P R MAJORS

4673005 A1 MWF 11:00-11:50 BERGHEFER S
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4673010 A2 MWF 11:00-11:50 BERGHEFER S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INT REPORT MASS MED JL MC 302 3 CREDITS
 Prereq: JL MC 110; JL MC 201 WITH A GRADE
 OF C+ OR BETTER

Note: COURSE RESTRICTED TO ADVRT, JL MC, P R
 MAJORS ONLY
 4659005 1 MW 12:05-1:55 SAWYER G
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BROADCAST WRIT&RPRT JL MC 303 3 CREDITS
 Prereq: JL MC 110; JL MC 201 WITH A GRADE
 OF C+ OR BETTER

Note: COURSE RESTRICTED TO ADVRT, JL MC, P R
 MAJORS ONLY
 8511005 1 MW 7:45-9:35 AMES J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DIGITL VIDEO PRODUC JL MC 307 3 CREDITS
 Note: SEC A1, B1 ECT RESTRICTED TO ADVRT, JL MC,
 P R MAJORS ONLY. SEC A2, B2 ETC FOR MAJORS OTHER
 THAN ADVRT, JL MC, P R

4727005 A1 MW 12:05-12:55
 F 7:45-9:35
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4727010 A2 MW 12:05-12:55
 F 7:45-9:35
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4727015 B1 MW 12:05-12:55
 F 9:55-11:45
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4727020 B2 MW 12:05-12:55
 F 9:55-11:45
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4727025 C1 MW 12:05-12:55
 F 12:05-1:55
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 4727030 C2 MW 12:05-12:55
 F 12:05-1:55
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

GATHER BRDCAST NEWS JL MC 308 3 CREDITS
 Prereq: C+ OR BETTER IN JL MC 201
 Note: COURSE RESTRICTED TO JL MC, ADVRT, P R MAJORS

4665005 1 MW 2:15-4:05 AMES J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

JOURNALISM & MASS COMMUNICATION (CONTINUED)

FUND PHOTOJOURNALISM JL MC 310 3 CREDITS
Prereq: C+ OR BETTER IN JL MC 201
Note: EQUIPMENT PURCHASE MAY BE REQUIRED.
RESTRICTED TO ADVRT, JL MC, P R MAJORS ONLY.
8688005 1 TR 2:10-4:00 CHAMBERLIN D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FUND MOBILE PHOTOGR JL MC 311 3 CREDITS
Note: CREDIT IN JL MC 311 MAY NOT BE APPLIED TOWARD
REQUIREMENTS FOR DEGREE BY ARTIS MAJORS
0185005 1 T 12:40-1:55 BUGEJA D
ARRANGED
MEETS: AUG 22-DEC 16
Note: BLENDED COURSE; WILL MEET IN-PERSON AND ONLINE
Course delivery is Hybrid (Online and F2F)

ADV TECNQ PHOTOJRN JL MC 312 3 CREDITS
Prereq: JL MC 310 OR PERMISSION OF INSTRUCTOR
Note: CONCURRENT ENROLLMENT IN JL MC 414X
9007005 1 MW 9:55-11:45 CHAMBERLIN D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VISUL COMM DESIGN JL MC 316 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN JL MC 242
AND C+ OR BETTER IN JL MC 201
5325005 1 MW 2:15-4:05 BERGHEFER S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5325010 2 TR 12:10-1:50 BERGHEFER S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SCIENCE COMMUNICATN JL MC 347 3 CREDITS
Prereq: C+ OR BETTER IN JL MC 302, JL MC 303 OR
P R 321. NONMAJORS AND MINORS BY PERMISSION OF
INSTRUCTOR.
Note: COURSE RESTRICTED TO JUNIORS AND SENIORS ONLY
4676005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NEWS&FEATUR EDITING JL MC 349 3 CREDITS
Prereq: C+ OR BETTER IN JL MC 302, JL MC 303 OR
P R 321
Note: COURSE RESTRICTED TO JL MC, ADVRT, P R MAJORS
4677005 1 TR 2:10-4:00 LUCHT T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRO SKILL DEVEL:MAP JL MC 390A 1 CREDIT
Prereq: C+ OR BETTER IN JL MC 201; INSTRUCTOR
PERMISSION FOR NONMAJORS
0417005 1 ARRANGED CHARBONNEAUX M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRO SKIL:COLD CASE JL MC 390L 3 CREDITS
Prereq: JL MC 201 & JL MC 302 OR JL MC
303
0663005 1 TR 10:00-11:50 LUCHT T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AUD LAB-CRT PODCAST JL MC 391B 1 CREDIT
Satisfactory-Fail Only.
0810005 1 W 6:00-8:00PM SAWYER G
MEETS: OCT 17-DEC 16
Note: SEC 1 TOPIC: AUDIO LAB - CREATING YOUR OWN
PODCAST. WILL MEET AT KHOI STUDIO IN AMES.
Course delivery is On-site instruction

PROD SPORTS MEDIA JL MC 391P 1 CREDIT
Satisfactory-Fail Only.
1908005 1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

MEDIA MANAGEMENT JL MC 406 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
1812700 1 ARRANGED POWERS A
MEETS: AUG 22-OCT 14
Note: JUNIOR CLASSIFICATION AND ABOVE
Course delivery is WWW

MASS COMMUNICAT LAW JL MC 460 3 CREDITS
Prereq: JL MC 110, C+ OR BETTER IN JL MC 201,
JUNIOR CLASSIFICATION, NONMAJORS MUST HAVE PERMISSION
OF THE DEPARTMENT
Note: COURSE RESTRICTED TO ADVRT, JL MC, P R JUNIORS
AND SENIORS
4688005 1 MWF 7:45-8:35 BOYLES J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4688010 2 MWF 9:55-10:45 ROOSA J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

JOURNALISM & MASS COMMUNICATION (CONTINUED)

MEDIA ETHICS,FREEDM JL MC 462 3 CREDITS
Prereq: JL MC 110, C+ OR BETTER IN JL MC 201,
CLASSIFICATION IN A GREENLEE SCHOOL MAJOR
4690005 1 MWF 8:50-9:40 BUGEJA M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4690010 2 MWF 12:05-12:55 BUGEJA M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DIVRSTY IN THE MDIA JL MC 477 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: Meets U.S. diversity reqmt
4554700 1 ARRANGED LAWRENCE N
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INDEP STDY CMUNCATN JL MC 490 VAR. CREDITS
Prereq: JUNIOR CLASSIFICATION AND CONTRACT WITH
SUPERVISING PROFESSOR TO REGISTER
Note: NO MORE THAN 3 CREDITS OF ADVRT 490 OR JL MC 490
OR P R 490 MAY BE APPLIED TOWARD A DEGREE IN THE
GREENLEE SCHOOL
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC MAGZN PUBL JL MC 497C 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: CONTEMPORARY MAGAZINE PUBLISHING
0149005 1 MW 12:05-1:25 CHARBONNEAUX M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SP TP SPRT&MDIA,DIG JL MC 497K 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: TOPIC: SPORTS & THE MEDIA IN A DIGITAL
24/7 WORLD
RESTRICTED TO JUNIORS & ABOVE
0153005 1 TR 2:10-3:25 HAAG E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOP:PLN SO MDIA JL MC 497L 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
0482700 1 ARRANGED WIGTON M
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

PRO MDIA INTERN:REQ JL MC 499A 3 CREDITS
Prereq: JL MC 110, FORMAL FACULTY ADVISR APPROVAL
JL MC MAJORS: C+ OR BETTER IN JL MC 302 OR JL MC 303
ADVRT MAJORS: C+ OR BETTER IN JL MC 201 AND ADVRT 301
P R MAJORS: P R 301, C+ OR BETTER IN P R 321
Note: NO MORE THAN 6 CREDITS OF 499, 499A AND 499B FROM
THE GREENLEE SCHOOL MAY BE APPLIED TOWARD GRADUATION
Department permission required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

PRO MDIA INTERN:OPT JL MC 499B 1- 3 CREDITS
Prereq: JL MC 110, FORMAL FACULTY ADVISR APPROVAL
JL MC MAJORS: C+ OR BETTER IN JL MC 302 OR JL MC 303
ADVRT MAJORS: C+ OR BETTER IN JL MC 201 AND ADVRT 301
P R MAJORS: P R 301, C+ OR BETTER IN P R 321
Note: NO MORE THAN 6 CREDITS OF 499, 499A AND 499B FROM
THE GREENLEE SCHOOL MAY BE APPLIED TOWARD GRADUATION
Department permission required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

THEORIES MASS COMM JL MC 501 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR PERMISSION
OF INSTRUCTOR
4725005 1 R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Syllabus: <http://www.jlmc.iastate.edu/undergrad/syllabi.html>

FUND CMM RSRCH MTHD JL MC 502 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN JL MC 501
4726005 1 M 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MEDIA MANAGEMENT JL MC 506 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR PERMISSION
OF INSTRUCTOR
1813700 1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is WWW

SCIENCE COMMUNICATN JL MC 547 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
7316005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

JOURNALISM & MASS COMMUNICATION (CONTINUED)

SP TOP MEDIA STUDIE JL MC 590A VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PRO SPICALZ JL MC 590B VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP RSRCH MTHD JL MC 590C VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP TECHNQ&STYLE JL MC 590D VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP SPLZ COMMUNC JL MC 590E VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

PROFESNL INTERNSHIP JL MC 591 1- 2 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTR GRAD STU JRNL5 JL MC 592 1 CREDIT
 Prereq: GRADUATE CLASSIFICATION IN JL MC
 8072005 1 M 12:05-12:55 WINFREY K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CREATIVE COMPONENT JL MC 599 VAR. CREDITS
 Prereq: APPROVED CREDIT COMPONENT PROPOSAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

THESIS RESEARCH JL MC 699 VAR. CREDITS
 Prereq: APPROVED THESIS PROPOSAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

KINESIOLOGY

SWIMMING I KIN 101 1 CREDIT
 Satisfactory-Fail Only.
 5660005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SWIMMING II KIN 102 1 CREDIT
 Prereq: KIN 101 OR EQUIVALENT SKILL
 Satisfactory-Fail Only.
 5661005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AQUATIC FITNESS KIN 108 1 CREDIT
 Prereq: KIN 102 OR EQUIVALENT SKILL
 Satisfactory-Fail Only.
 5665005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BADMINTON KIN 122 1 CREDIT
 Satisfactory-Fail Only.
 5671005 1 MWF 8:50-10:05
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

5671010 2 MWF 11:00-12:20
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

BOWLING KIN 129 1 CREDIT
 Satisfactory-Fail Only.
 5675005 1 MW 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5675010 2 MW 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5675015 3 TR 9:30-10:20
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5675020 4 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RACQUETBALL KIN 144 1 CREDIT
 Satisfactory-Fail Only.
 5683005 1 MW 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5683010 2 MW 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

KINESIOLOGY (CONTINUED)

TENNIS KIN 158 1 CREDIT
 Satisfactory-Fail Only.
 5690005 1 MWF 9:30-10:50
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

5690010 2 MWF 11:00-12:20
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

PHYSICAL FITNESS KIN 163 1 CREDIT
 Note: CREDIT FOR EITHER KIN 163 OR KIN 258, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 Satisfactory-Fail Only.
 5694005 1 MW 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WALKING FOR FITNESS KIN 164 1 CREDIT
 Satisfactory-Fail Only.
 8867005 1 MWF 11:00-12:05
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

8867010 2 TR 9:30-11:05
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

8867015 3 TR 11:00-12:35
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

RUNNING FOR FITNESS KIN 165 1 CREDIT
 Satisfactory-Fail Only.
 5343005 1 MWF 8:00-9:20
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

WEIGHT TRAINING KIN 166 1 CREDIT
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE APPLIED TOWARD GRADUATION: ATH 101, SKILL TECHNIQUE COURSE IN THE SAME SPORT AS THE ATH 101, KIN 166
 Satisfactory-Fail Only.
 5696005 1 MW 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5696010 2 MW 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5696015 3 MW 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5696020 4 MW 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5696025 5 MW 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

JUDO KIN 168 1 CREDIT
 Satisfactory-Fail Only.
 5353005 1 MW 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

TAEKWONDO/KARATE I KIN 170 1 CREDIT
 Satisfactory-Fail Only.
 5700005 1 TR 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HAPKIDO/MARTL DFNSE KIN 173 1 CREDIT
 Satisfactory-Fail Only.
 5702005 1 MW 4:20-5:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

VOLLEYBALL KIN 182 1 CREDIT
 Satisfactory-Fail Only.
 5710005 1 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5710010 2 TR 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SOCCER KIN 185 1 CREDIT
 Satisfactory-Fail Only.
 5712005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CNCPTS FITNSS&WELLN KIN 210 2 CREDITS
 8843005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

FUND TUMBLING&GYMNS KIN 231 1 CREDIT
 Prereq: ELIGIBILITY FOR ADMISSION TO KIN TEACHER EDUCATION PROGRAM
 Note: COURSE RESTRICTED TO KIN H MAJORS. STUDENTS MUST BE ELIGIBLE FOR ADMISSION TO KINESIOLOGY TEACHER EDUCATION PROGRAM.
 Instructor permission required 1st week.
 9615005 1 MW 8:50-10:35
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

KINESIOLOGY (CONTINUED)

KINESIOLOGY (CONTINUED)

FUND TEAM SPORTS KIN 232 1 CREDIT
 Prereq: ELIGIBILITY FOR ADMISSION TO KIN TEACHER EDUCATION PROGRAM
 Note: Instructor permission required 1st week.
 9616005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HEALTH CAREER PLAN KIN 242 .5 CREDIT
 Prereq: KIN H MAJOR IN PHP OPTION WITH SOPHOMORE CLASSIFICATION OR ABOVE.
 Note: COURSE RESTRICTED TO KIN H MAJORS ONLY
 Satisfactory-Fail Only.
 4697005 1 R 2:10-3:00
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction
 4697010 2 F 1:10-2:00
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

INTR DISCIPLINE KIN KIN 252 1 CREDIT
 7415005 1 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH MAJORS ONLY
 Course delivery is On-site instruction
 7415010 2 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH
 Course delivery is On-site instruction
 7415015 3 R 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SEC 3 RESTRICTED TO A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH MAJORS ONLY
 Course delivery is On-site instruction
 7415020 4 R 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SEC 4 RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH
 Course delivery is On-site instruction

ORIEN KINESIOL&HLTH KIN 253 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT OR CREDIT IN KIN 252
 Satisfactory-Fail Only.
 7498005 1 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO KIN H, P ATR, A TR FRESHMEN AND SOPHOMORES ONLY
 Course delivery is On-site instruction
 7498010 2 M 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO KIN H, P ATR, A TR FRESHMEN AND SOPHOMORES ONLY
 Course delivery is On-site instruction
 7498015 3 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: SEC 3 RESTRICTED TO KIN H, A TR, P ATR MAJORS ONLY
 Course delivery is On-site instruction
 7498020 4 M 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: SEC 4 RESTRICTED TO KIN H, A TR, P ATR MAJORS ONLY
 Course delivery is On-site instruction
 7498025 5 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 5 RESTRICTED TO KIN H, A TR, P ATR MAJORS ONLY
 Course delivery is On-site instruction
 7498030 6 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: SEC 6 RESTRICTED TO KIN H, P ATR, A TR FRESHMEN AND SOPHOMORES ONLY
 Course delivery is On-site instruction
 7498035 7 M 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: SEC 7 RESTRICTED TO KIN H, P ATR, A TR FRESHMEN AND SOPHOMORES ONLY
 Course delivery is On-site instruction

PRIN PHYSCL FIT&CON KIN 258 2 CREDITS
 Note: LECTURES (REPRESENTED BY THE ARRANGED TIME) WILL BE DELIVERED VIA WWW. THE SCHEDULED CLASSROOM TIMES ARE LABS. SEC A1,B1 ETC. RESTRICTED TO PDEXA, PDEXH, D EXA, D EXH, KIN H, A TR, P ATR MAJORS. CREDIT FOR EITHER KIN 163 OR KIN 258, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
 5732005 A1 TR 8:00-8:50, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732010 A2 TR 8:00-8:50, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732015 B1 TR 9:00-9:50, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732020 B2 TR 9:00-9:50, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732025 C1 TR 10:00-10:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

PRIN PHYSCL FIT&CON KIN 258 2 CREDITS
 5732030 C2 TR 10:00-10:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732035 D1 TR 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732040 D2 TR 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732045 E1 TR 12:10-1:00
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732050 E2 TR 12:10-1:00
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732055 F1 TR 1:10-2:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732060 F2 TR 1:10-2:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732065 G1 TR 2:10-3:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 5732070 G2 TR 2:10-3:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

LDRSHP TECH FITNESS KIN 259 3 CREDITS
 Prereq: KIN 258
 9622005 1 W 1:10-2:00
 M 1:10-3:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO A TR, D EXA, D EXH, P ATR, PDEXA, PDEXH, KIN H MAJORS ONLY
 Course delivery is Hybrid (Online and F2F)
 9622010 2 W 1:10-2:00
 M 3:20-5:10, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO A TR, D EXA, D EXH, P ATR, PDEXA, PDEXH, KIN H MAJORS ONLY
 Course delivery is Hybrid (Online and F2F)

ADV STRNGTH TRAINNG KIN 266 2 CREDITS
 Prereq: KIN 258
 Note: COURSE RESTRICTED TO A TR, D EXA, D EXH, KIN, KIN H, P ATR, PDEXA, PDEXH MAJORS ONLY
 7421005 1 T 9:30-10:45
 R 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FIELD EXP ELEM P E KIN 280 1 CREDIT
 Note: COURSE RESTRICTED TO KIN H MAJORS ONLY
 Instructor permission required 1st week.
 Satisfactory-Fail Only.
 5736005 1 F 7:45-11:15
 MEETS: AUG 22-DEC 16
 Note: FRIDAY MTGS FIRST TWO WEEKS OF SEMESTER ONLY.
 REMAINDER OF COURSE IS EXPERIENCE.
 Course delivery is On-site instruction
 5736010 2 R 8:00-11:30
 MEETS: AUG 22-DEC 16
 Note: THURSDAY MTGS FIRST TWO WEEKS OF SEMESTER ONLY.
 REMAINDER OF COURSE IS EXPERIENCE.
 Course delivery is On-site instruction

FIELD EXP SECDY P E KIN 281 1 CREDIT
 Note: COURSE RESTRICTED TO KIN H MAJORS ONLY
 Satisfactory-Fail Only.
 7699005 1 F 7:45-11:15
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction
 7699010 2 R 8:00-11:30
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

FLD EXP EDUC OUTRCH KIN 282 1 CREDIT
 Prereq: ADMISSION TO UNIVERSITY TEACHER EDUC PROG
 Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 Satisfactory-Fail Only.
 2959005 1 TR 3:30-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ELEM&PRESCH MVMT ED KIN 284 3 CREDITS
 Prereq: 3 CREDITS IN HUMAN DEVEL & FAMILY STUDIES
 Note: OPEN TO NON PHYSICAL EDUCATION TEACHER LICENSURE STUDENTS ONLY. CREDIT FOR EITHER KIN 275/312 OR KIN 284, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
 5737005 1 TR 9:00-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

KINESIOLOGY

(CONTINUED)

PRE-INTERN KIN&HLTH KIN 285 1- 2 CREDITS
Prereq: KINESIOLOGY AND HEALTH MAJOR, AND
PERMISSION OF INTERNSHIP COORDINATOR
Satisfactory-Fail Only.
8750005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

INDEPENDENT STUDY KIN 290 1 CREDIT
Prereq: SOPHOMORE OR 2ND SEMESTER FRESHMAN,
PERMISSION OF INSTRUCTOR
Note: Instructor permission required.

SEE DEPT FOR REFERENCE NUMBERS

ELEM SCH MOVEMNT ED KIN 312 3 CREDITS
Prereq: ADMISSION TO EDUCATOR PREPARATION
PROGRAM; KIN 280
Note: CREDIT FOR EITHER KIN 284 OR KIN 312,
BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
COURSE RESTRICTED TO KIN H MAJORS ONLY.
Instructor permission required 1st week.
5735005 1 MW 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COACH THY&ADMIN ISS KIN 315 3 CREDITS
Note: COURSE RESTRICTED TO JUNIORS AND SENIORS ONLY
5372005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MGT HEALTH-FIT PROG KIN 345 3 CREDITS
7697005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO A TR, D EXA, D EXH,
FSHNA, FSHNH, KIN H, P ATR, P DEXA, P DEXH JUNIORS
AND SENIORS AND KIN MAJORS
Course delivery is On-site instruction
7697010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN
A TR, D EXA, D EXH, FSHNA, FSHNH, KIN, KIN H,
P ATR, P DEXA, P DEXH
Course delivery is On-site instruction

BIOMECHANICS KIN 355 3 CREDITS
Prereq: PHYS 111 OR PHYS 115
5752005 1 MWF 7:45-8:35
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO A TR, D EXA, D EXH,
KIN H, P ATR, P DEXA, P DEXH JUNIORS AND ABOVE AND
KIN MAJORS
Course delivery is On-site instruction
5752010 2 MWF 7:45-8:35
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN
A TR, D EXA, D EXH, KIN, KIN H, P ATR, P DEXA,
P DEXH
Course delivery is On-site instruction
5752015 3 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO A TR, D EXA, D EXH,
KIN H, P ATR, P DEXA, P DEXH JUNIORS AND ABOVE AND
KIN MAJORS
Course delivery is On-site instruction
5752020 4 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO MAJORS OTHER THAN
A TR, D EXA, D EXH, KIN, KIN H, P ATR, P DEXA,
P DEXH
Course delivery is On-site instruction

EXERCISE PHYSIOLOGY KIN 358 3 CREDITS
Prereq: BIOL 255, BIOL 255L, BIOL 256 AND
BIOL 256L
5766005 1 MWF 12:05-12:55 KING D
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO A TR, D EXA, D EXH, KIN,
KIN H, P ATR, P DEXA, P DEXH JUNIORS AND ABOVE
Course delivery is On-site instruction
5766010 2 MWF 12:05-12:55 KING D
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN
A TR, D EXA, D EXH, KIN, KIN H, P ATR, P DEXA, P DEXH
Course delivery is On-site instruction
5766015 3 MWF 7:45-8:35
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO A TR, D EXA, D EXH, KIN,
KIN H, P ATR, P DEXA, P DEXH JUNIORS AND ABOVE
Course delivery is On-site instruction
5766020 4 MWF 7:45-8:35
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO MAJORS OTHER THAN
A TR, D EXA, D EXH, KIN, KIN H, P ATR, P DEXA, P DEXH
Course delivery is On-site instruction

KINESIOLOGY

(CONTINUED)

EXERCISE PHYSIOL LAB KIN 359 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN KIN 358
Note: COURSE RESTRICTED TO A TR, D EXA, D EXH,
FSHNA, FSHNH, KIN, KIN H, P ATR, P DEXA, P DEXH
JUNIORS & ABOVE
0139005 1 T 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0139010 2 T 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0139015 3 T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0139020 4 T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0139025 5 T 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0139030 6 R 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0139035 7 R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0139040 8 R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0139045 9 R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0139050 10 R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOC PHY ACTV&HEALTH KIN 360 3 CREDITS
Prereq: SOC 134
Note: SEC 1 RESTRICTED TO A TR, D EXA, D EXH, FSHNA,
FSHNH, KIN, KIN H, ATR, P ATR, P DEXA, P DEXH JRS AND
ABOVE. SEC 2 RESTRICTED TO MAJORS OTHER THAN A TR,
D EXA, D EXH, FSHNA, FSHNH, KIN, KIN H, P ATR, P DEXA,
P DEXH
Meets U.S. diversity reqmt
5753005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5753010 2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BASC ELECARDIOGRPHY KIN 363 2 CREDITS
2074005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPORT PSYCHOLOGY KIN 365 3 CREDITS
Prereq: PSYCH 101 OR PSYCH 230
Note: Instructor permission required 1st week.
5754005 A1 W 2:15-3:05, ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO A TR, DEX A, DEX H, KIN H
P ATR, P DEXH JUNIORS AND SENIORS AND KIN MAJORS
Course delivery is Hybrid (Online and F2F)
5754010 A2 W 2:15-3:05, ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN
A TR, DEX A, DEX H, KIN, KIN H, P ATR, P DEXA, P DEXH
Course delivery is Hybrid (Online and F2F)

EXERCISE PSYCHOLOGY KIN 366 3 CREDITS
Prereq: PSYCH 101 OR PSYCH 230
7190005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO A TR, D EXA, D EXH, KIN H,
P ATR, P DEXA, P DEXH JRS AND SENIORS AND KIN, FSHNH,
FSHNA MAJORS
Course delivery is WWW
7190010 2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN A TR,
D EXA, D EXH, KIN, KIN H, P ATR, P DEXA, P DEXH, FSHNH,
FSHNA
Course delivery is WWW

MOTOR CNTROL LIFESP KIN 372 3 CREDITS
Prereq: PSYCH 101 OR PSYCH 230, BIOL 255,256
Note: SEC A1, B1 RESTRICTED TO A TR, D EXA, D EXH,
KIN H, P ATR, P DEXA, P DEXH JRS AND SENIORS AND
KIN MAJORS
SEC A2, B2 RESTRICTED TO A TR, D EXA, D EXH,
KIN H, P ATR, P DEXA, P DEXH JRS AND SENIORS AND
KIN
9623005 A1 MWF 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9623010 A2 MWF 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9623015 B1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9623020 B2 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

KINESIOLOGY

(CONTINUED)

INTERNSH SRCH STRAT KIN 385 .5 CREDIT
Prereq: JUNIOR CLASSIFICATION; TO BE TAKEN
MINIMUM OF TWO SEMESTERS PRIOR TO REQUIRED INTERNSHIP
Note: COURSE RESTRICTED TO A TR, DEX A, DEX H, KIN,
KIN H, PDEXA, PDEXH JUNIORS AND ABOVE
Satisfactory-Fail Only.

5761005 1 R 2:10-3:00, ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is Hybrid (Online and F2F)

5761010 2 F 1:10-2:00, ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is Hybrid (Online and F2F)

SRV LRN LEADSHP EXP KIN 391 1- 3 CREDITS
Satisfactory-Fail Only.

6691005 1 ARRANGED
MEETS: AUG 22-DEC 16

ADAPTED PHYSICAL ED KIN 395 3 CREDITS
Prereq: ADMISSION TO EDUCATOR PREPARATION
PROGRAM; KIN 280 OR KIN 281
Note: CREDIT FOR EITHER KIN 395 OR KIN 595,
BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
RESTRICTED TO STUDENTS WITH FULL ADMISSION
TO THE UNIVERSITY TEACHER EDUCATION PROGRAM.

5760005 1 MW 12:05-12:55
F 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5760010 2 MW 12:05-12:55
F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RECREATNL SPORT MGT KIN 399 3 CREDITS
Prereq: SOC 134
Note: COURSE RESTRICTED TO JUNIORS AND SENIORS

6217005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SUPV TCHG-SECONDARY KIN 417 VAR. CREDITS
Prereq: KIN 281, KIN 282, KIN 313, KIN 355,
KIN 395, KIN 471, KIN 475; ADMISSION TO TEACHER
EDUCATION; APPROVAL BEFORE ENROLLING IN THE COURSE.
Note: COURSE ONLY OFFERED FOR 1-8 CREDITS FALL 2022.
RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM
MUST APPLY FOR APPROVAL TO ENROLL AT BEGINNING OF
THE SEMESTER PRIOR TO REGISTERING.

5764005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA

5764010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

5764015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA

5764020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

SUPR TCHG-ELEMENTARY KIN 418 8 CREDITS
Prereq: KIN 280, KIN 282, KIN 312, KIN 355,
KIN 395, KIN 471, KIN 475, MUST BE FULLY ADMITTED TO
TEACHER EDUCATION AND MUST APPLY FOR APPROVAL TO
ENROLL AT THE BEGIN OF SEMESTER PRIOR TO REGISTERING
Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
PROGRAM
MUST APPLY FOR APPROVAL TO ENROLL AT BEGINNING OF
THE SEMESTER PRIOR TO REGISTERING

5765005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA

5765010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

5765015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA

5765020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

PRIN FITNESS ASSESS KIN 458 4 CREDITS
Prereq: KIN 258, KIN 358 (MINIMUM C-)
Note: COURSE RESTRICTED TO KIN H, D EXA, D DEXH,
A TR, P ATR, PDEXA, PDEXH JUNIORS AND SENIORS AND
KIN GRADUATE STUDENTS

5767005 1 MWF 1:10-2:00
T 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5767010 2 MWF 1:10-2:00
T 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5767015 3 MWF 1:10-2:00
R 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

KINESIOLOGY

(CONTINUED)

INTERN EXER LEADRSH KIN 459 1 CREDIT
Prereq: C- OR BETTER IN KIN 259, CPR
CERTIFICATION, CURRENT ENROLLMENT IN KIN 458
Note: COURSE RESTRICTED TO KIN H JUNIORS AND ABOVE;
AND FSHNA, FSHNH, KIN GRADUATE STUDENTS

3473005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MEDIC ASPECTS EXERC KIN 462 3 CREDITS
Prereq: KIN 358 (MINIMUM C-)
Note: COURSE RESTRICTED TO KIN H, D EXA, D DEXH,
A TR, P ATR, PDEXA, PDEXH JUNIORS AND SENIORS AND
FSHNA, FSHNH, KIN GRADUATE STUDENTS

5763005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5763010 2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXRCSE MENTAL HEALT KIN 466 3 CREDITS
Prereq: KIN 366, OR SENIOR STATUS IN PSYCHOLOGY,
OR INSTRUCTOR PERMISSION.
Note: SEC 1 RESTRICTED TO A TR, D EXA, KIN, KIN H,
P ATR, PDEXA JRS & ABOVE. SEC 2 RESTRICTED TO PSYCH
JRS & SRS.

0493005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0493010 2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXERC&HLTH:BHVR CHG KIN 467 3 CREDITS
Prereq: KIN 366 OR EQUIVALENT
Note: COURSE RESTRICTED TO KIN H, D EXA, D DEXH,
A TR, P ATR, PDEXA, PDEXH JUNIORS AND SENIORS AND
KIN GRADUATE STUDENTS

6255005 1 W 3:20-5:10, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

NEURL BASIS HUM MVT KIN 472 3 CREDITS
Prereq: KIN 372 OR PSYCH 310

7322005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO A TR, D EXA, D EXH, KIN H,
P ATR, PDEXA, PDEXH JR & SR
Course delivery is On-site instruction

PE CURRIC DSN & ORG KIN 475 3 CREDITS
Prereq: ADMISSION TO EDUCATOR PREPARATION
PROGRAM, KIN 280 OR KIN 281
Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION TO
THE UNIVERSITY TEACHER EDUCATION PROGRAM

5771005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FUNCTIONAL ANATOMY KIN 480 3 CREDITS
Prereq: KIN 355; BIOL 155 OR BIOL 255 AND BIOL
256
Note: COURSE RESTRICTED TO KIN H, D EXA, D DEXH,
A TR, P ATR, PDEXA, PDEXH JUNIORS AND SENIORS AND
KIN GRADUATE STUDENTS

6175005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRN EXERCISE SCI KIN 485A 8-12 CREDITS
Prereq: ALL REQUIRED COURSES; C- OR BETTER IN
KIN 355, KIN 358, KIN 359, KIN 366, KIN 372, KIN 458,
KIN 459, KIN 462 AND H S 350, KINESIOLOGY AND HEALTH
MAJORS ONLY. CUMULATIVE GPA 2.0.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY EXER&SPRT KIN 490A 1- 3 CREDITS
Prereq: 6 CREDITS FROM KIN ADVANCED CORE AND
PERMISSION OF COORDINATOR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS KIN 490H 1- 2 CREDITS
Prereq: 6 CREDITS FROM KIN ADVANCED CORE AND
PERMISSION OF COORDINATOR
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

PRA MOTV INTVW:PRIN KIN 494A 1 CREDIT
Prereq: JUNIOR/SENIOR STATUS AND PERMISSION
OF INSTRUCTOR
Satisfactory-Fail Only.

9731005 1 T 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

KINESIOLOGY

(CONTINUED)

PRA MOTV INTVW: SUPV KIN 494B 1- 2 CREDITS
Prereq: KIN 494A, PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
9729005 1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

9729010 2 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

EXER PHYSIO LAB TEC KIN 505 2 CREDITS
Prereq: KIN 358 OR EQUIVALENT COURSE WITH BASIC
LAB EXPERIENCE
5781005 1 M 3:20-5:10, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MUSCULOSKEL MODELNG KIN 517 3 CREDITS
Prereq: KIN 355 OR PERMISSION OF INSTRUCTOR
7434005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV VERTB PHYSIOL I KIN 549 4 CREDITS
Prereq: RECOMMENDED: AN UNDERGRADUATE PHYSIOLOGY
COURSE AND A BIOCHEMISTRY COURSE
2329005 1 TR 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV PHYSIOL EXERC I KIN 550 3 CREDITS
Prereq: KIN 505
5791005 1 T 3:40-5:30
R 3:40-5:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN NEURO CTRL&LRN KIN 560 3 CREDITS
Prereq: KIN 372
5794005 1 T 3:40-6:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXERC&HLTH: BHVR CHG KIN 567 3 CREDITS
Prereq: KIN 366 OR EQUIVALENT
3232005 1 W 3:20-5:10, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

NEURAL BASIS HM MVT KIN 572 3 CREDITS
Prereq: KIN 372 OR PSYCH 310
7327005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PE CURRIC DSN & ORG KIN 575 3 CREDITS
Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION TO
THE UNIVERSITY TEACHER EDUCATION PROGRAM
7460005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS P E KIN 590A 1- 3 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP HEALTH PROMO KIN 590B 1- 3 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EXERC PHYSL KIN 590D 1- 3 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SPORT SOCIO KIN 590E 1- 3 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SPORT PSYCH KIN 590F 1- 3 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MOTOR BEHAV KIN 590G 1- 3 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP BIOMECHANCS KIN 590H 1- 3 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP RSRCH ETHCS KIN 590I 1- 3 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SUPV FIELD EXP P E KIN 591A 1- 6 CREDITS
Prereq: 10 GRAD CR IN KIN AND/OR RELATED AREAS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

KINESIOLOGY

(CONTINUED)

SUP FLD EXP EX PHYS KIN 591D 1- 6 CREDITS
Prereq: 10 GRAD CR IN KIN AND/OR RELATED AREAS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

PRACTCM COLLEGE TCHG KIN 592 1- 3 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

ADAPTED PHYSCL EDUC KIN 595 3 CREDITS
Prereq: ADMISSION TO EDUCATOR PREPARATION PROGRAM
Note: KIN 595 MAY NOT BE TAKEN BY STUDENTS WHO
HAVE PREVIOUSLY EARNED CREDIT IN KIN 395.
RESTRICTED TO KIN MAJORS ONLY.
Instructor permission required 1st week.
5796005 1 MW 12:05-12:55
F 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5796010 2 MW 12:05-12:55
F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CREATIVE COMPONENT KIN 599 1- 3 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR KIN 615 1- 3 CREDITS
Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2022
Instructor permission required 1st week.
5812005 1 F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV RESR MTHDS ACTV KIN 620 3 CREDITS
Prereq: KIN 501, STAT 402, STAT 587, DOCTORAL
PROGRAM STUDENT
7461005 1 W 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

RESEARCH KIN 699 1- 6 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

LANDSCAPE ARCHITECTURE

CITY PLAY! L A 171 3 CREDITS
Note: Meets U.S. diversity reqmt
4724005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

STUDIO: LNDSCP INTRP L A 201 6 CREDITS
Prereq: ENROLLMENT IN THE PROFESSIONAL PROGRAM
Note: COURSE RESTRICTED TO L A MAJORS ONLY
Instructor permission required 1st week.
4765005 1 MWF 1:10-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NATIV PLNTS MIDWEST L A 221 3 CREDITS
Prereq: ENROLLMENT IN THE PROFESSIONAL PROGRAM
Note: COURSE RESTRICTED TO L A MAJORS ONLY
6091005 1 TR 8:00-8:50
TR 9:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DEVEL ID AS L ARCHI L A 241 1 CREDIT
Prereq: ENROLLMENT IN THE PROFESSIONAL PROGRAM
Note: COURSE RESTRICTED TO L A MAJORS ONLY
Satisfactory-Fail Only.
3447005 1 MF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FND NAT R PLCY&HIST L A 270 3 CREDITS
3566005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

3566700 2 ARRANGED SKRYNNIKOVA L
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmpttr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

LANDSCAPE STUDIES L A 272 3 CREDITS
Prereq: ENROLLMENT IN THE PROFESSIONAL PROGRAM
Note: COURSE RESTRICTED TO L A MAJORS ONLY
Meets U.S. diversity reqmt
6095005 1 MW 8:50-10:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LANDSCAPE ARCHITECTURE (CONTINUED)

LNDSCP FORM, PROCESS L A 281 3 CREDITS
Prereq: ENROLLMENT IN THE PROFESSIONAL PROGRAM
Note: COURSE RESTRICTED TO L A MAJORS ONLY
6108005 1 TR 2:10-3:25 -ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SITE DESIGN II L A 301 6 CREDITS
Prereq: L A 202
Note: Instructor permission required 1st week.
4777005 1 F 1:10-4:30
MW 1:10-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4777010 2 F 1:10-4:30
MW 1:10-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LNDSCP:ANTQ TO 1750 L A 373 3 CREDITS
Note: Meets international perspectives reqmt
Instructor permission required 1st week.
4768005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO L A, P LA MAJORS ONLY
Course delivery is On-site instruction
4768010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN L A, P LA
Course delivery is On-site instruction

SHAPING THE LAND L A 381 3 CREDITS
Prereq: L A 282; MATH 143 OR MATH 145
Note: Instructor permission required 1st week.
4782005 1 MW 11:00-11:50
F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

URBAN DESIGN L A 402 6 CREDITS
Prereq: L A 302
6174005 1 F 1:10-4:30
MW 1:10-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6174010 2 F 1:10-4:30
MW 1:10-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV LAND ARC DESIGN L A 404 6 CREDITS
Prereq: L A 401
Note: Instructor permission required 1st week.
4781005 1 MWF 1:10-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4781010 2 MWF 1:10-4:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LAND ARCH INTERNSHP L A 444A R CREDIT
Prereq: L A 341 OR PERMISSION OF ADVISOR AND
CHAIR
3036005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TOPIC LANDSC DESIGN L A 478A 2- 3 CREDITS
Prereq: L A 202 OR SENIOR OR GRAD CLASSIFICATION
6216005 1 W 9:55-11:50
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: LANDSCAPE DESIGN
Course delivery is On-site instruction

TOPIC PLANTNG DSIGN L A 478B 2- 3 CREDITS
Prereq: L A 202 OR SENIOR OR GRAD CLASSIFICATION
3911005 1 TR 8:00-8:50
TR 9:00-12:15
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: NATIVE PLANTS OF THE MIDWEST
ONLY FOR THE FIRST YEAR MASTER OF L A STUDENTS
Course delivery is On-site instruction

TOPIC HIST/THRY/CRT L A 478D 2- 3 CREDITS
Prereq: L A 202 OR SENIOR OR GRAD CLASSIFICATION
3917005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: HISTORY OF LANDSCAPE ARCHITECTURE
ONLY FOR THE FIRST YEAR MASTER OF L A STUDENTS
Course delivery is On-site instruction

TOPIC INTERDISCIPLIN L A 478I 2- 3 CREDITS
Prereq: L A 202 OR SENIOR OR GRAD CLASSIFICATION
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022
TOPIC: SOCIAL EQUALITY & SCIENCE OF URBAN TREES.
3970005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 OFFERED FOR 3 CREDITS
TOPIC: DESIGNING FOR HEALTH
Course delivery is WWW

LANDSCAPE ARCHITECTURE (CONTINUED)

LANDSCAP CONSTRUCTN L A 481 3 CREDITS
Prereq: L A 381
6222005 1 TR 11:00-12:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IND STDY LAND DSIGN L A 490A 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY PLNTNG DSN L A 490B 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY CONSTRUCT L A 490C 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HISTORY L A 490D 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU LANDSC PLAN L A 490E 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY URBAN DSGN L A 490F 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY GRAPHICS L A 490G 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS L A 490H 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
MEMBERSHIP IN UNIV HONORS PROGRAM
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY INTERDISC L A 490I 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU INT'L STUDI L A 490J 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY CMPTR APPL L A 490K 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY ECO DESIGN L A 490L 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY SOCIAL/BHV L A 490M 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU NATU RESRCE L A 490N 1- 6 CREDITS
Prereq: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

FIELD TRAVEL L A 509 1 CREDIT
Prereq: ENROLLMENT IN THE PROFESSIONAL PROGRAM,
PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
8788005 1 ARRANGED
MEETS: AUG 22-DEC 16

ADV PLANT TECHNOLGY L A 522 3 CREDITS
Prereq: JUNIOR OR GRADUATE STANDING
9453005 1 T 3:40-4:55
R 3:40-5:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LSCP PARAMTRCS&CODG L A 557 3 CREDITS
Prereq: GRADUATE STANDING OR SENIOR STATUS, OR
INSTRUCTOR PERMISSION
3528005 1 MW 8:50-10:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LANDSCAPE ARCHITECTURE (CONTINUED)

TOPIC LANDSC DESIGN L A 578A 2- 3 CREDITS
Prereq: L A 202 OR SENIOR OR GRAD CLASSIFICATION
7140005 1 W 9:55-11:50
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: LANDSCAPE DESIGN
Course delivery is On-site instruction

TOPIC PLANTNG DSIGN L A 578B 2- 3 CREDITS
Prereq: L A 202 OR SENIOR OR GRAD CLASSIFICATION
7152005 1 TR 8:00-8:50
TR 9:00-12:15
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: NATIVE PLANTS OF THE MIDWEST
ONLY FOR THE FIRST YEAR MASTER OF L A STUDENTS
Course delivery is On-site instruction

TOPIC HIST/THRY/CRT L A 578D 2- 3 CREDITS
Prereq: L A 202 OR SENIOR OR GRAD CLASSIFICATION
7168005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 TOPIC: HISTORY OF LANDSCAPE ARCHITECTURE
ONLY FOR THE FIRST YEAR MASTER OF L A STUDENTS
Course delivery is On-site instruction

TOPIC INTERDISCIPLIN L A 578I 2- 3 CREDITS
Prereq: L A 202 OR SENIOR OR GRAD CLASSIFICATION
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022
TOPIC: SOCIAL EQUALITY & SCIENCE OF URBAN TREES.
7202005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 OFFERED FOR 3 CREDITS
TOPIC: DESIGNING FOR HEALTH
Course delivery is WWW

THESIS,CRTV CMP,TUT L A 580 1- 4 CREDITS
Prereq: PERMISSION OF MAJOR PROFESSOR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

LANDSCP TOPOGRAPHCS L A 583 3 CREDITS
Prereq: L A 602
8758005 1 MW 11:00-11:50
F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOP LANDSC DSGN L A 590A 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC PLNTNG DSN L A 590B 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC CONSTRUCTN L A 590C 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS HISTORY L A 590D 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP LANDSC PLAN L A 590E 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP URBAN DSIGN L A 590F 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS GRAPHICS L A 590G 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INTERDISCIP L A 590I 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INT'L STUDI L A 590J 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

LANDSCAPE ARCHITECTURE (CONTINUED)

SPL TOPC CMPTR APPL L A 590K 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC ECO DESIGN L A 590L 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SOCIAL/BEHV L A 590M 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP NATU RESRCE L A 590N 1- 6 CREDITS
Prereq: APPROVAL OF INSTRUCTOR AND DIRECTOR OF
GRADUATE EDUCATION ON REQUIRED FORM
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT L A 599 1- 8 CREDITS
Prereq: PERMISSION OF MAJOR PROF
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

STUDIO I:DESIGN REP L A 601 4 CREDITS
Prereq: GRADUATE STANDING
8306005 1 F 8:30-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STDO III:PERFMC SCP L A 603 6 CREDITS
Prereq: L A 602
8761005 1 TR 8:30-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STDO V:LND WRKS/DGT L A 605 6 CREDITS
Prereq: L A 604
4030005 1 TR 8:30-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THESIS RESEARCH L A 699 1- 8 CREDITS
Prereq: PERMISSION OF MAJOR PROFESSOR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

LATIN

ELEMENTARY LATIN I LATIN 101 3 CREDITS
Note: STUDENTS WHO HAVE COMPLETED ONE OR MORE YEARS
OF HIGH SCHOOL LATIN MAY NOT ENROLL IN 101.
TESTOUT NOT AVAILABLE IF ALSO REGISTERED.
4854005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4854010 2 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY LATIN 490 1- 6 CREDITS
Prereq: 9 CR IN LATIN; PERMISSION OF DEPT CHAIR
Note: NO MORE THAN 9 CREDITS IN LATIN 490 MAY BE
APPLIED TOWARD GRADUATION
Permission of department chair required.
***** SEE DEPT FOR REFERENCE NUMBERS

LEADERSHIP STUDIES

CAMPUS LDRSHP DEVEL LD ST 270 3 CREDITS
9524005 1 T 9:30-10:45
R 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY LD ST 290 1- 3 CREDITS
Prereq: PERMISSION OF THE INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF LD ST 290 OR LD ST 490
MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

LEADERSHIP THEORIES LD ST 301 3 CREDITS
0523005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0523010 2 ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW

LEADERSHIP STUDIES

(CONTINUED)

LDRSH DIVERSE SOCI LD ST 322 3 CREDITS
 Note: Meets U.S. diversity reqmt
 4949005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4949010 2 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4949015 3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 4949020 4 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 4949025 5 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPL TOPC: LEADERSHP LD ST 370 1- 3 CREDITS
 9937005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: SEC 1 TOPIC: THE SCIENCE OF HAPPINESS
 Course delivery is On-site instruction

INDEPENDENT STUDY LD ST 490 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: NO MORE THAN 6 CREDITS OF LD ST 290 OR LD ST 490
 MAY BE APPLIED TOWARD GRADUATION
 Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LEARNING AND LEADERSHIP SCIENCES

FOUND LEARNING&TEAM L L S 112 2 CREDITS
 3590005 1 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3590010 2 T 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HABITS OF MIND LD RS L L S 212 2 CREDITS
 Prereq: L L S 114
 3591005 1 W 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LRNG&LDR IN PRACTCE L L S 412 3 CREDITS
 Prereq: L L S 312
 3595005 1 W 4:25-6:45PM
 MEETS: AUG 22-DEC 16

LIBERAL ARTS & SCIENCES

ORIENTATION LAS 101 1 CREDIT
 Note: COURSE IS A HYBRID - HAS WWW INSTRUCTION
 Satisfactory-Fail Only.
 6241005 1 M 3:20-4:10
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6241010 2 M 3:20-4:10
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6241015 3 M 3:20-4:10
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6241020 4 M 3:20-4:10
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6241025 5 M 3:20-4:10
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6241030 6 M 3:20-4:10
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6241035 7 M 3:20-4:10
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6241040 8 M 3:20-4:10
 W 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6241045 9 M 9:55-10:45
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6241050 10 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 10 FOR STUDENT ATHLETES
 Course delivery is WWW

LIBERAL ARTS & SCIENCES

(CONTINUED)

BOLD LRNG CMM ORIEN LAS 105 1 CREDIT
 Prereq: MEMBERSHIP IN THE BOLD LEARNING COMMUNITY
 Satisfactory-Fail Only.
 8953005 1 W 3:20-4:35
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction

PROFSNL CAREER PREP LAS 203 1 CREDIT
 Satisfactory-Fail Only.
 0294005 1 TR 3:40-4:30 BROW T
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction
 0294010 2 MW 12:05-12:55 BROW T
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction
 0294700 3 ARRANGED BROW T
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW
 0294705 4 ARRANGED BROW T
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

STEM SCHOLARS SEMNR LAS 245 1 CREDIT
 Satisfactory-Fail Only.
 4866005 1 M 4:25-5:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY LAS 290 1- 3 CREDITS
 Prereq: PERMISSION OF LIBERAL ARTS & SCI COLLEGE
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL PROJCTS ADVISNG LAS 293B 1- 3 CREDITS
 Prereq: PERMISSION OF THE COLLEGE OF LAS
 Note: COURSE OFFERED FOR 1 CREDIT FALL 2022
 Instructor permission required.
 Satisfactory-Fail Only.
 2998005 1 ARRANGED
 MEETS: AUG 22-DEC 16

SPECIAL PROJECTS LAS 293D 1- 3 CREDITS
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD RESEARCH LAS 399 R CREDIT
 4918005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: College permission required.

LAS LAW LAS 400 R CREDIT
 Note: College permission required.
 9763005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Tuition Category: Regents Summer Study Abroad

INDEPENDENT STUDY LAS 490A VAR. CREDITS
 Prereq: PERMISSION OF THE LAS COLLEGE
 Note: PERMISSION OF THE DEAN OF LAS REQUIRED TO ADD.
 PROCESS APPROVED ADD SLIP IN 10 ENROLLMENT SERVICES
 CENTER. NO MORE THAN 9 CREDITS OF LAS 490 MAY BE
 APPLIED TOWARD GRADUATION.
 College permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY ENTREPRNSH LAS 490E VAR. CREDITS
 Prereq: PERMISSION OF THE LAS COLLEGE
 Note: PERMISSION OF THE DEAN OF LAS REQUIRED TO ADD.
 PROCESS APPROVED ADD SLIP IN 10 ENROLLMENT SERVICES
 CENTER. NO MORE THAN 9 CREDITS OF LAS 490 MAY BE
 APPLIED TOWARD GRADUATION.
 College permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIBRARY

INTR COLL LVL RSRCH LIB 160 1 CREDIT
 Prereq: COMPLETION OF ENGL 101 REQUIRED FOR
 STUDENTS PLACED IN ENGL 101
 Note: TEST-OUT EXAM SCHEDULED WED., AUG 31; THURS.
 SEPT. 1; WED., OCT. 26; THURS., OCT. 27. SPECIAL
 LIBRARY TEST-OUT FEE IS \$100. FOR DETAILS CALL
 515-294-4527 OR VISIT HTTP://GOIASTATE.EDU/L160
 Satisfactory-Fail Only.
 4862005 1 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1 FOR HONORS PROGRAM STUDENTS
 ENTERING ISU SUMMER 2022 OR FALL 2022
 Course delivery is WWW
 4862010 2 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW
 4862015 3 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW
 4862020 4 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW
 4862025 5 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW
 4862030 6 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW

LIBRARY

(CONTINUED)

INTR COLL LVL RSRCH LIB 160 1 CREDIT
 4862035 7 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW
 4862040 8 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW
 4862045 9 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW
 4862050 10 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 4862055 11 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 4862060 12 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 4862065 13 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 4862070 14 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 4862075 15 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 4862080 16 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 4862085 17 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

LINGUISTICS

INTRO STDY LINGUIST LING 101 1 CREDIT
 7490005 1 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 INTRO WORLD LANGUAG LING 119 3 CREDITS
 Note: Meets international perspectives reqmt
 6257005 1 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: SECT 1 RESTRICTED TO LING MAJORS ONLY
 Course delivery is On-site instruction
 6257010 2 MWF 3:20-4:10
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 COMPUTERS & LANGUAGE LING 120 3 CREDITS
 Note: COURSE RESTRICTED TO LING MAJORS ONLY
 6187005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 INTR SYMBOLIC LOGIC LING 207 3 CREDITS
 8592005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 INTRO LINGUISTICS LING 219 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: COURSE RESTRICTED TO SOPHOMORES, JUNIORS,
 AND SENIORS ONLY
 8593005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: SECT 1 RESTRICTED TO SOPHOMORES, JUNIORS
 AND SENIORS ONLY
 Course delivery is On-site instruction
 8593010 2 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: SECT 2 RESTRICTED TO SOPHOMORES, JUNIORS
 AND SENIORS ONLY
 Course delivery is On-site instruction
 8593015 3 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: SECT 3 RESTRICTED TO SOPHOMORES, JUNIORS
 AND SENIORS ONLY
 Course delivery is On-site instruction
 DESCRP ENGL GRAMMAR LING 220 3 CREDITS
 Prereq: ENGL 250
 Note: SEC A1,B1,ETC. RESTRICTED TO ENGL, TCOMM,
 LING MAJORS ONLY. SEC A2,B2,ETC. RESTRICTED
 TO MAJORS OTHER THAN ENGL, TCOMM, LING.
 8594005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8594010 2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8594015 3 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8594020 4 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8594700 5 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

LINGUISTICS

(CONTINUED)

INTRO COMM DISORDER LING 275 3 CREDITS
 8596005 1 MW 3:10-4:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 LANGUAG,THOUGHT&ACT LING 305 3 CREDITS
 Prereq: ENGL 250
 Note: Instructor permission required 1st week.
 6411005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 INTRO CULTUR&LANGUA LING 309 3 CREDITS
 Prereq: ANTHR 201 RECOMMENDED
 Note: Meets international perspectives reqmt
 8599705 1 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW
 INTRO ESL MTHDS&MAT LING 318 3 CREDITS
 Prereq: ENGL 219 OR LING 219
 8996005 1 R 6:10-7:30PM
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 INTR TCHG ESL LTRCY LING 324 3 CREDITS
 3159005 1 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 THEORY OF COMPUTING LING 331 3 CREDITS
 Prereq: COM S 228, COM S 229, COM S 330 OR CPR E
 310; MATH 166, ENGL 250
 8601100 A MWF 8:50-9:40 CIARDO G
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8601005 1 F 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8601010 2 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 INTR SPAN/ENG TRNSL LING 351 3 CREDITS
 Prereq: SPAN 301, SPAN 303 OR SPAN 304
 Note: Meets international perspectives reqmt
 4036700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 4036705 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 SPANISH PRONUNCIATN LING 352 3 CREDITS
 Prereq: SPAN 303A OR SPAN 303B OR SPAN 304
 Note: Meets international perspectives reqmt
 3492005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 HIST OF ENGLISH LANG LING 420 3 CREDITS
 Prereq: ENGL 219, ENGL 220
 Note: NOT OPEN TO FRESHMEN OR SOPHOMORES
 8605005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2ND LANG LRNG&TCHNG LING 425 3 CREDITS
 Prereq: ENGL 219, JUNIOR CLASSIFICATION
 9594005 1 TR 6:10-7:30PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 GRAMMATICAL ANALYSI LING 437 3 CREDITS
 Prereq: ENGL 220; JR CLASSIFICATION
 Note: COURSE NOT OPEN TO FRESHMEN OR SOPHOMORES
 8604005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 LANG&RDG DEVEL CHLD LING 471 3 CREDITS
 Prereq: CMDIS 275 OR LING 275 OR PSYCH 230 OR
 OR ENGL 219
 8606700 1 R 4:10-5:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Syllabus: <http://faculty.sites.iastate.edu/giri/page/471fall>
 TOP DIAG CMM DISORD LING 480C 3 CREDITS
 Prereq: CMDIS 275 OR LING 275 OR LING 219 OR
 CMDIS 471 OR LING 471
 9363005 1 T 4:10-5:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 STUDENTS WILL MEET SYNCHRONOUSLY FOR 1 HOUR
 A WEEK, AT 4:10PM-5:00PM. TWO HOURS A WEEK WILL BE
 COMPLETED ASYNCHRONOUSLY
 Course delivery is WWW

LINGUISTICS

(CONTINUED)

WLD LANGU MTHDS SEC LING 487 3 CREDITS
Prereq: 25 CREDITS IN A WORLD LANGUAGE,
ADMISSION TO THE TEACHER EDUCATION PROGRAM, OPI
0048005 1 M 3:30-6:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IND STU LINGUISTICS LING 490B VAR. CREDITS
Prereq: 9 CR IN ENGL BEYOND ENGL 250 APPROPRIATE
TO THE TOPIC, JR CLASSIFICATION, PERMISSION OF THE
UNDERGRADUATE STUDIES COMMITTEE
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY LING ANTHR LING 490D 1- 5 CREDITS
Prereq: 9 CREDITS IN ANTHROPOLOGY
Note: NO MORE THAN 9 CREDITS OF ANTHR 490/LING 490D
MAY BE APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

COMM DISORDR FLDWRK LING 492 1- 2 CREDITS
Prereq: CMDIS 371 OR LING 371; CMDIS 471 OR
LING 471; COMPLETION OR CONCURRENT ENROLLMENT IN
CMDIS 480A OR 480B OR 480C OR LING 480A OR 480B
OR 480C
8958700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INTR CPRS&APPL LING LING 510 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
LINGUISTICS MAJORS
6450005 1 T 12:40-1:55
R 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

INTR LINGUIST ANALY LING 511 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
LINGUISTICS MAJORS
8616005 1 MW 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LANGU ASSESS PRACTM LING 513 3 CREDITS
Prereq: ENGL 519
Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
9060005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

LITRACY:NONNATV SPK LING 524 3 CREDITS
Prereq: ENGL 511 OR INTRODUCTORY COURSE IN LING
Note: COURSE RESTRICTED TO GRADUATE ENGL, LING
4475005 1 TR 3:40-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIFIC PURPO ENGL LING 528 3 CREDITS
Prereq: ENGL 511 OR INTRO COURSE IN LINGUISTICS
Note: COURSE RESTRICTED TO ENGL, LING GRADUATE MAJORS
ONLY
9071005 1 W 3:40-6:40PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TECNOL &ORAL LANGUA LING 530 3 CREDITS
Prereq: ENGL 219 OR ENGL 511 OR EQUIVALENT
4085005 1 MW 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRA TCH ENG 2ND LNG LING 588 3 CREDITS
Prereq: 9 CREDITS TOWARD TESL/TEFL CERTIFICATE OR
15 CREDITS TOWARD TESL/AL MASTER'S DEGREE.
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
LINGUISTICS MAJORS
6550005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOP TESL/LINGUI LING 590B VAR. CREDITS
Prereq: PERMISSION OF THE GRADUATE STUDIES
COMMITTEE ACCORDING TO GUIDELINES AVAILABLE IN THE
DEPARTMENT OFFICE
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP APP LING&TEC LING 590G VAR. CREDITS
Prereq: PERMISSION OF GRADUATE STUDIES COMMITTEE
ACCORDING TO GUIDELINES AVAILABLE IN ENGL DEPT OFFICE
***** SEE DEPT FOR REFERENCE NUMBERS

LINGUISTICS

(CONTINUED)

SMNR APPLD LINGUIST LING 630 3 CREDITS
Prereq: ENGL 510, ENGL 511
6567005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6567010 2 MW 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MANAGEMENT

ENTREPRENRSH&INNOV MGMT 310 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE NOT OPEN TO P BUS.
COURSE NOT OPEN TO GRADUATE STUDENTS WITHOUT
PERMISSION FROM 1200 GERDIN
5318005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5318010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5318015 3 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5318020 4 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5318025 5 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5318030 6 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5318035 7 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

CORPORATE ENTREPREN MGMT 320 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE OPEN TO ALL UNDERGRAD MAJORS EXCEPT P BUS.
COURSE NOT OPEN TO GRADUATE STUDENTS WITHOUT
PERMISSION FROM 1200 GERDIN.
8543005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8543010 2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MANAGMT ORGANIZATNS MGMT 370 3 CREDITS
Prereq: ECON 101 OR ECON 102
Note: COURSE RESTRICTED TO UNDERGRADS EXCEPT
P BUS
5282005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ORGANIZATNAL BEHAVR MGMT 371 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: SEC A1,B1,ETC RESTRICTED TO ACCT, ACSCI, BU AN,
BUS S, BUS U, BUSEC, ENTPS, FIN, HRM, MGMT, MIS, MKT,
SCM UNDERGRADS SEC A2,B2,ETC FOR COLLEGES OTHER THAN
BUSINESS. GRAD STUDENTS GO TO 1200 GERDIN FOR
PERMISSION TO ADD
5283005 A1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283010 A2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283015 B1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283020 B2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283025 C1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283030 C2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283035 D1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283040 D2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283045 E1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283050 E2 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283055 F1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283060 F2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283065 G1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MANAGEMENT

(CONTINUED)

ORGANIZATNAL BEHAVR MGMT 371 3 CREDITS
5283070 G2 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283075 J1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283080 J2 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283085 K1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283090 K2 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283095 L1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283100 L2 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5283700 M3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECT M3 RESTRICTED TO UNDERGRAD MAJORS
OTHER THAN P BUS.
Course delivery is WWW
5283705 N3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECT N3 RESTRICTED TO UNDERGRAD MAJORS
OTHER THAN P BUS.
Course delivery is WWW
5283710 P3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECT P3 RESTRICTED TO UNDERGRAD MAJORS
OTHER THAN P BUS.
Course delivery is WWW

RESPONSBL MGT BSNSS MGMT 372 3 CREDITS
Prereq: PHIL 230
Note: SEC 1,2,3,5,6,8,9,10,11 RESTRICTED TO
UNDERGRADUATE BUSINESS STUDENTS ONLY. NOT OPEN TO
P BUS. SEC 4 & 7 ARE RESTRICTED TO ALL UNDERGRADUATE
STUDENTS EXCEPT P BUS
7048005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7048010 2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7048015 3 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7048020 4 T 6:00-8:45PM
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO UNDERGRADUATE STUDENTS
NOT P BUS
Course delivery is On-site instruction
7048025 5 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7048030 6 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7048035 7 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: SEC 7 RESTRICTED TO UNDERGRADUATE STUDENTS
NOT P BUS
Course delivery is On-site instruction
7048040 8 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7048045 9 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7048700 10 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
7048705 11 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

MANAGING FAMILY BUS MGMT 381X 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO UNDERGRADUATE BUSINESS
STUDENTS ONLY. NOT OPEN TO P BUS.
0828005 1 MW 3:45-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERNATIONAL MGMT MGMT 414 3 CREDITS
Prereq: MGMT 370 OR MGMT 371
5285015 A1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO MGMT, AG B, I BUS,
I TEC MAJORS ONLY.
Course delivery is On-site instruction
5285020 A2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO ACCT, ACSCI, BU AN, BUS U,
BU AN, BUS U, BUSEC, ENTSP, FIN, HRM, MIS, MKT, SCM
MAJORS ONLY GRADUATE STUDENTS GO TO 1200 GERDIN FOR
PERMISSION TO ADD.
Course delivery is On-site instruction
5285025 B3 ARRANGED
MEETS: AUG 22-DEC 16

MANAGEMENT

(CONTINUED)

INTERNATIONAL MGMT MGMT 414 3 CREDITS
Note: SEC B3 RESTRICTED TO UNDERGRAD MAJORS OTHER
THAN P BUS.
Course delivery is WWW
5285030 C3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC C3 RESTRICTED TO UNDERGRAD MAJORS OTHER
THAN P BUS.
Course delivery is WWW

NEGOTIA&CNFLCT RESO MGMT 422 3 CREDITS
Prereq: MGMT 371
0320005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO BUSINESS UNDERGRADS
EXCEPT P BUS
Course delivery is On-site instruction
0320010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO BUSINESS UNDERGRADS
EXCEPT P BUS.
Course delivery is WWW
0320015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO BBA MAJORS ONLY
Course delivery is WWW

LDRSHP&CHANGE MGMT MGMT 470 3 CREDITS
Prereq: MGMT 370 OR MGMT 371
0878005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO BUSINESS UNDERGRADS
EXCEPT P BUS
Course delivery is WWW
0878010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO BBA MAJORS ONLY
Course delivery is WWW

PERS&HUM RESOUR MGT MGMT 471 3 CREDITS
Prereq: MGMT 371
Note: SEC A1,B1 RESTRICTED TO ACCT, ACSCI, BU AN,
BUS U, BUSEC, ENTSP, FIN, HRM, MGMT, MIS, MKT, SCM
JRS & SRS AND BUS S. SEC A2,B2 RESTRICTED TO JRS,
SRS & SPECIAL STUDENTS IN COLLEGES OTHER THAN
BUSINESS.
5293005 A1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5293010 A2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5293015 B1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5293020 B2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5293025 C1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5293030 C2 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MANAGE OF DIVERSITY MGMT 472 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: GRADUATE STUDENTS GO TO 1200 GERDIN FOR
PERMISSION TO ADD
SEC A1,B1, C1 RESTRICTED TO ACCT, ACSCI, BU AN,
BUS S, BUS U, BUSEC, ENTSP, FIN, HRM, MGMT, MIS,
MKT, SCM JRS & SRS ONLY
SEC A2,B2 RESTRICTED TO JRS & SRS IN COLLEGES OTHER
THAN THE COLLEGE OF BUSINESS
SEC C2 RESTRICTED TO BBA JR & SENIORS ONLY
Meets U.S. diversity regmt
4444005 A1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4444010 A2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4444015 B1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
4444020 B2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
4444025 C1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
4444030 C2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

MANAGEMENT

(CONTINUED)

ADV HUMN RSRC MGT I MGMT 473 3 CREDITS
 Prereq: MGMT 471
 Note: COURSE RESTRICTED TO UNDERGRAD BUS MAJORS OTHER THAN P BUS.
 0324005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0324010 2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EMPLOY COMP&BENEFIT MGMT 474 3 CREDITS
 Prereq: MGMT 471
 Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS MAJORS OTHER THAN P BUS.
 0879005 1 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EMPLMNT LAW FOR HR MGMT 475 3 CREDITS
 Prereq: ACCT 215; MGMT 471
 Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS MAJORS OTHER THAN P BUS
 0880005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STRATEGIC MANAGEMNT MGMT 478 3 CREDITS
 Prereq: ACCT 285; FIN 301; MGMT 370 OR MGMT 371; MKT 340; SCM 301; MIS 301; ENTSP 310 AND SENIOR CLASSIFICATION
 Note: COURSE RESTRICTED TO SENIORS IN THE COLLEGE OF BUSINESS
 5294005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5294010 2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5294015 3 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5294020 4 TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5294025 5 MW 2:15-3:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5294030 6 MW 3:45-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5294035 7 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 5294040 8 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 5294045 9 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 5294700 10 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: COURSE RESTRICTED TO SENIORS IN THE COLLEGE OF BUSINESS.
 Course delivery is WWW

INDEPENDENT STUDY MGMT 490 1- 3 CREDITS
 Prereq: SENIOR CLASSIFICATION, INSTRUCTOR PERMISSION
 Note: Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ORGANIZTNL BEHAVIOR MGMT 502 3 CREDITS
 Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENTAL PERMISSION
 Note: COURSE RESTRICTED TO BUSAD MAJORS ONLY
 9338005 1 MW 7:30-10:50 SUMMERS J
 MEETS: AUG 29-OCT 5
 Note: Course delivery is On-site instruction
 9338700 2 M 5:50-9:10PM SUMMERS J
 MEETS: AUG 29-OCT 5
 Note: FOR PERMISSION TO REGISTER, CONTACT LACY GREENFIELD, LACYG@IASTATE.EDU, 515-294-8118
 CLASS WILL MEET MONDAYS FROM 5:50PM TO 9:10PM.
 Course delivery is On-site instruction
 Course delivery is Hybrid (Online and F2F)
 Taught at, in or by DES MOINES
 9338705 3 TWRFS 8:00-5:00 SUMMERS J
 MEETS: AUG 16-SEPT 10
 Note: SEC 3 MEETS 8/16-8/20, 9/9, & 9/10.
 Department permission required.
 Course delivery is Hybrid (Online and F2F)

PRO RSPNSBLTY BSNS MGMT 503 3 CREDITS
 Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENT PERMISSION, ACCT 501, FIN 501, MGMT 502, MKT 501
 Note: COURSE RESTRICTED TO BUSAD MAJORS ONLY
 3816005 1 TR 7:30-10:50 WO X
 MEETS: AUG 30-OCT 6
 Note: Course delivery is On-site instruction
 3816700 2 T 5:50-9:10PM CHAMBERLIN M
 ARRANGED CHAMBERLIN M
 MEETS: AUG 30-OCT 6
 Note: FOR PERMISSION TO REGISTER, CONTACT LACY GREENFIELD, LACYG@IASTATE.EDU, 515-294-8118
 CLASS WILL MEET TUESDAYS AND THURSDAYS FROM

MANAGEMENT

(CONTINUED)

PRO RSPNSBLTY BSNS MGMT 503 3 CREDITS
 5:50PM TO 9:10PM.
 Department permission required.
 Course delivery is Hybrid (Online and F2F)
 3816705 3 FS 8:00-5:00 JOHNSON S
 MEETS: NOV 11-DEC 3
 Note: SEC 3 RESTRICTED TO BUSAD GRADS ONLY
 MEETS 11/11, 11/12, 12/2, AND 12/3.
 Department permission required.
 Course delivery is Hybrid (Online and F2F)

STRATEGIC MANAGEMNT MGMT 504 3 CREDITS
 Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENT PERMISSION, ACCT 501, FIN 501, MGMT 502, MKT 501
 Note: COURSE RESTRICTED TO BUSAD MAJORS ONLY
 3817005 1 TR 7:30-10:50 HERRMANN P
 MEETS: OCT 11-NOV 17
 Note: Course delivery is On-site instruction
 3817700 2 T 5:50-9:10PM HERRMANN P
 ARRANGED
 MEETS: OCT 11-NOV 17
 Note: FOR PERMISSION TO REGISTER, CONTACT LACY GREENFIELD, LACYG@IASTATE.EDU, 515-294-8118
 Department permission required.
 Course delivery is Hybrid (Online and F2F)

LDRSHPC&CNFLCT RSOLU MGMT 530 3 CREDITS
 Prereq: ENROLLMENT IN THE MRE D OR INSTRUCTOR PERMISSION
 0112005 1 MTWRF 8:00-5:00 BHATTACHARYYA R
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Department permission required.
 Course delivery is Hybrid (Online and F2F)

FORM&IMPL INNOV STA MGMT 583 3 CREDITS
 Prereq: MGMT 504 OR PERMISSION OF INSTRUCTOR
 5816700 1 ARRANGED HERRMANN P
 MEETS: AUG 29-NOV 18
 Note: Course delivery is WWW

SPECIAL TOPICS MGMT 590 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH PRACTICUM I MGMT 650 1 CREDIT
 Prereq: ENROLLMENT IN PH D PROGRAM
 ***** SEE DEPT FOR REFERENCE NUMBERS

MANAGEMENT INFORMATION SYSTEMS

FUND CPTR PROGRAMNG MIS 207 3 CREDITS
 Prereq: MATH 150 OR PLACEMENT INTO MATH 140 OR HIGHER
 Note: CREDIT FOR EITHER COM S 207 OR COM S 227, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 6633005 1 MWF 8:50-9:40 SMITH T
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO BUS COLLEGE STUDENTS ONLY
 Course delivery is On-site instruction
 6633010 2 MWF 1:10-2:00 SMITH T
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO BUS COLLEGE STUDENTS ONLY
 Course delivery is On-site instruction
 6633015 3 MWF 9:55-10:45 PRABHU G
 M 2:15-3:05 PRABHU G
 MEETS: AUG 22-DEC 16
 Note: SEC 3 FOR MAJORS OTHER THAN THE BUSINESS COLLEGE
 Course delivery is On-site instruction
 6633020 4 MWF 11:00-11:50 PRABHU G
 W 2:15-3:05 PRABHU G
 MEETS: AUG 22-DEC 16
 Note: SEC 4 FOR MAJORS OTHER THAN THE BUSINESS COLLEGE
 Course delivery is On-site instruction
 6633025 5 W 6:00-8:45PM LORA A
 MEETS: AUG 22-DEC 16
 Note: SEC 5 RESTRICTED TO BUS COLLEGE STUDENTS ONLY
 Course delivery is On-site instruction

MGMT INFO SYSTEMS MIS 301 3 CREDITS
 Prereq: COM S 113
 Note: SEC A1,B1,ETC. RESTRICTED TO ACCT, ACSCI, AG B, AST, BU AN, BUS S, BUS U, BUSEC, ENTSP, FIN, HRM, I TEC, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS. SEC A2,B2,ETC. RESTRICTED TO UNDERGRAD MAJORS OTHER THAN ACCT, AG B, ACSCI, AST, BU AN, BUS S, BUS U, BUSEC, ENTSP, FIN, HRM, I BUS, I TEC, MGMT, MIS, MKT, P BUS, SCM.
 4394005 A1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394010 A2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394015 B1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394020 B2 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394025 C1 TR 3:40-4:55
 MEETS: AUG 22-DEC 16

MANAGEMENT INFORMATION SYSTEMS (CONTINUED)

MGMT INFO SYSTEMS MIS 301 3 CREDITS
 Note: Course delivery is On-site instruction
 4394030 C2 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394035 D1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394040 D2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394045 E1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394050 E2 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394055 F1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394060 F2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394065 G1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394070 G2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394075 J1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394080 J2 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394085 K1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394090 K2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4394700 L3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC L3 RESTRICTED TO UNDERGRAD MAJORS
 OTHER THAN P BUS
 Course delivery is WWW

INTMD BSNESS PRGRMG MIS 307 3 CREDITS
 Prereq: MIS 207/COM S 207 OR COM S 227;
 CREDIT OR ENROLLMENT IN MIS 301
 Note: SEC A1,B1 RESTRICTED TO MIS MAJORS ONLY.
 SEC A2,B2 RESTRICTED TO ACCT, ACSCI, BU AN, BUS U,
 BUSEC, ENTSP, FIN, HRM, MGMT, MKT, SCM UNDERGRAD
 MAJORS ONLY
 9608005 A1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9608015 A2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9608010 B1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9608020 B2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9608025 C1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 9608030 C2 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INFO SYST ANALYSIS MIS 310 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MIS 301
 Note: SEC A1,B1,C1 RESTRICTED TO BU AN, MIS MAJORS ONLY
 SEC A2,B2,C2 RESTRICTED TO ACCT, ACSCI, BUS U,
 BUSEC, ENTSP, FIN, HRM, MGMT, MKT, SCM UNDERGRAD
 MAJORS ONLY
 5290005 A1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5290010 A2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5290015 B1 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5290020 B2 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5290025 C1 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5290030 C2 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MANAGEMENT INFORMATION SYSTEMS (CONTINUED)

BSNSS DATA STRM&ISS MIS 315 3 CREDITS
 Prereq: COM S 113
 Note: COURSE RESTRICTED TO UNDERGRADUATE
 BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS.
 8221005 1 T 6:00-8:45PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DATABASE MGT SYSTMS MIS 320 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MIS 301
 Note: SEC A1,B1 RESTRICTED TO MIS, BU AN MAJORS ONLY.
 SEC A2,B2 RESTRICTED TO ACCT, ACSCI, BUS U, BUSEC,
 ENTSP, FIN, HRM, MGMT, MKT, SCM UNDERGRAD MAJORS
 ONLY
 5289005 A1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5289010 A2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5289015 B1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5289020 B2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5289025 C1 T 6:40-9:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5289030 C2 T 6:40-9:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PROJECT MANAGEMENT MIS 340 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MIS 301
 Note: COURSE RESTRICTED TO UNDERGRADUATE
 BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS.
 4561005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4561010 2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4561015 3 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4561020 4 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 4561025 5 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 5 RESTRICTED TO BBA MAJORS ONLY
 Course delivery is WWW

CNSULTATV PROB SOLV MIS 367 3 CREDITS
 Note: SEC A1,B2 RESTRICTED TO UNDERGRAD BUSINESS
 STUDENTS EXCEPT PBUS. SEC A2,B2 RESTRICTED TO
 UNDERGRAD STUDENTS OTHER THAN BUSINESS.
 0404005 A1 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0404010 A2 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0404015 B1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0404020 B2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPRDSH-BS MKT ANLYT MIS 368 3 CREDITS
 Prereq: MKT 340
 Note: COURSE RESTRICTED TO UNDERGRADUATE
 BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS.
 7186005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV BSNESS PROGRMNG MIS 407 3 CREDITS
 Prereq: MIS 307
 1775005 A1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO MIS MAJORS ONLY
 Course delivery is On-site instruction
 1775010 A2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO ACCT, ACSCI, BUS S,
 BUS U, BUSEC, ENTSP, FIN, HRM, MGMT, MKT, SCM
 UNDERGRAD MAJORS ONLY
 Course delivery is On-site instruction

BLKCHAIN&CRYPTOCURR MIS 410X 3 CREDITS
 Prereq: MIS 207 OR COM S 227
 Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS
 STUDENTS ONLY. NOT OPEN TO P BUS
 0869005 1 W 6:00-8:45PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MANAGEMENT INFORMATION SYSTEMS (CONTINUED)

INFO SYS INFRASTRUC MIS 435 3 CREDITS
 Prereq: MIS 301
 Note: GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
 SEC A1 RESTRICTED TO CYB E & MIS MAJORS ONLY
 SEC A2 RESTRICTED TO ACCT, ACSCI, BU AN, BUS S, BUS U, BUSEC, ENTSP, FIN, HRM, MGMT, MKT, SCM UNDERGRAD MAJORS ONLY
 6396005 A1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6396015 A2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO BSNSS ANLYTCS MIS 436 3 CREDITS
 Prereq: MIS 320 OR ACCT 384, AND PRE- OR CO-REQUISITE OF STAT 326
 Note: SEC A1,B1 RESTRICTED TO MIS, BU AN MAJORS ONLY.
 SEC A2,B2 RESTRICTED TO ACCT, ACSCI, BUS U, BUSEC, ENTSP, FIN, HRM, MGMT, MKT, SCM UNDERGRADS.
 GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
 8713005 A1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8713010 A2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8713015 B1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8713020 B2 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CYBRSCRTY ANALYTICS MIS 441X 3 CREDITS
 Prereq: MIS 435, MIS 436
 0861005 1 M 6:00-8:45PM
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO CYB E, MIS MAJORS ONLY
 Course delivery is On-site instruction

ENTERPRISE SYS&ARCH MIS 445 3 CREDITS
 Prereq: MIS 301
 Note: COURSE RESTRICTED TO UNDERGRAD CYB E & BUSINESS MAJORS ONLY. NOT P BUS
 7696005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV BUSINSS ANALYTC MIS 446 3 CREDITS
 Prereq: MIS 320 OR ACCT 384, AND PRE- OR CO-REQUISITE OF STAT 326
 9113005 A1 MW 2:15-3:30
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO BU AN, MIS, SCM MAJORS
 Course delivery is On-site instruction
 9113010 A2 MW 2:15-3:30
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO ACCT, ACSCI, BUS S, BUS U, BUSEC, ENTSP, FIN, HRM, MGMT, MKT MAJORS ONLY
 Course delivery is On-site instruction

INDEPENDENT STUDY MIS 490 1- 3 CREDITS
 Prereq: MIS 301, SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 Note: Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CASE PRACTICUM MIS 495 3 CREDITS
 Prereq: MIS 301
 Note: COURSE RESTRICTED TO UNDERGRADUATE BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS.
 ONLY 3 CREDITS OF MIS 495 MAY COUNT AS A MIS MAJOR OR MINOR CHOICE ELECTIVE.
 7819005 1 T 5:10-6:25PM
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

MANAGMNT INFO SYSTM MIS 501 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR PERMISSION
 Note: COURSE RESTRICTED TO ACCT, FIN, SCIS GRADUATE MAJORS ONLY
 Department permission required 1st week.
 9126005 1 R 6:00-9:20PM
 MEETS: SEPT 1-NOV 17
 Note: Course delivery is On-site instruction
 9126700 2 FS 8:00-5:00
 MEETS: SEPT 30-NOV 22
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 SEC 2 WILL MEET 9/30, 10/1, 10/21, AND 10,22.
 Course delivery is Hybrid (Online and F2F)

MANAGEMENT INFORMATION SYSTEMS (CONTINUED)

BLKCHAIN&CRYPTOCURR MIS 510X 3 CREDITS
 Prereq: MIS 207 OR COM S 227
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 0870005 1 W 6:00-8:45PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BIG DATA BUSINESS MIS 515 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR PERMISSION
 9742005 1 M 6:00-9:20PM
 MEETS: AUG 29-NOV 14
 Note: Course delivery is On-site instruction

DATA MGT DECISN MAK MIS 533 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR PERMISSION
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 2271700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: RESTRICTED TO BUSINESS GRADUATE STUDENTS.
 Course delivery is WWW

NETWKS&INFO SEC MGT MIS 535 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR PERMISSION
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 8679700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

FOUND BSNSS ANLYTCS MIS 536 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR PERMISSION
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 4234005 1 T 6:00-9:20PM
 MEETS: AUG 30-NOV 15
 Note: Course delivery is On-site instruction
 4234700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

PROJECT MANAGEMENT MIS 537 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR PERMISSION
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 2187005 1 W 6:00-9:20PM
 MEETS: AUG 31-NOV 16
 Note: Course delivery is On-site instruction

SOC MDIA BSNSS APPS MIS 544 3 CREDITS
 Prereq: MIS 536
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 5603700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

APP MACHN LRN BSNSS MIS 548 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR PERMISSION
 0265700 1 ARRANGED
 MEETS: NOV 28-JAN 13
 Note: Course delivery is WWW

SPECIAL TOPICS MIS 590 1- 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR PERMISSION
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT MIS 599 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION, PERMISSION OF SUPERVISORY COMMITTEE CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

EMPRCL RSRCH IN MIS MIS 630 3 CREDITS
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 0140005 1 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RESEARCH PRACTICUM I MIS 650 1 CREDIT
 Prereq: ENROLLMENT IN THE PH D PROGRAM
 Note: MUST BE A BUSINESS PH.D. STUDENT, OR HAVE DEPARTMENTAL PERMISSION
 RESTRICTED TO BUSAD GRADS ONLY
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH PRACTICUM II MIS 651 1 CREDIT
 Prereq: ENROLLMENT IN THE PH D PROGRAM
 Note: MUST BE A BUSINESS PH.D. STUDENT, OR HAVE DEPARTMENTAL PERMISSION
 RESTRICTED TO BUSAD GRADS ONLY
 ***** SEE DEPT FOR REFERENCE NUMBERS

MANAGEMENT INFORMATION SYSTEMS (CONTINUED)

RESEARCH MIS 699 3- 6 CREDITS
 Prereq: GRADUATE CLASSIFICATION, PERMISSION OF MAJOR PROFESSOR
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

MARKETING

PRIN OF MARKETING MKT 340 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN ECON 101
 Note: SEC 1-9 & 11 ARE RESTRICTED TO ACCT, ACSCI, AG B, AG SO, AN S, AST, BU AN, BUS S, BUS U, BUSEC, DY S, ENTSP, FIN, FS A, HORT, HRM, I TEC, MGMT, MIS, MKT, P S A, SCM UNDERGRADS. GRAD STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.

5352005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5352010 2 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5352015 3 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5352020 4 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5352025 5 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5352030 6 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5352035 7 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5352040 8 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5352045 9 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5352050 10 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: SEC 10 RESTRICTED TO MAJORS OTHER THAN ACCT, ACSCI, AG B, AG SO, AN S, AST, BU AN, BUS S, BUS U, BUSAD, BUSEC, DY S, ENTSP, FIN, FS A, HORT, HRM, I TEC, MGMT, MIS, MKT, P BUS, P S A, SCIS, SCM
 Course delivery is On-site instruction

5352055 11 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5352700 12 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 12 RESTRICTED TO UNDERGRAD MAJORS OTHER THAN P BUS.
 Course delivery is WWW

FOUND PERSNL SELLNG MKT 342 3 CREDITS

Prereq: SOPHOMORE STATUS OR ABOVE
 Note: SEC A1, B1,C2 RESTRICTED TO UNDERGRAD COLLEGE OF BUSINESS ONLY. NOT OPEN TO P BUS
 SEC A2, B2, C2 FOR ALL OTHER COLLEGE UNDERGRADS

0165005 A1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0165010 A2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0165015 B1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0165020 B2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0165025 C1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0165030 C2 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0165700 D3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC D3 RESTRICTED TO BBA MAJORS ONLY
 Course delivery is WWW

SERVICES MARKETING MKT 351 3 CREDITS

Prereq: MKT 340
 Note: COURSE RESTRICTED TO UNDERGRADUATE BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS.

7059005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MARKETING (CONTINUED)

SOC MDIA MKT STRATG MKT 361 3 CREDITS

Prereq: MKT 340
 Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS

8472005 1 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DIGITAL MARKETING MKT 362 3 CREDITS

Prereq: MKT 340
 Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS

0326005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CNSULTATV PROB SOLV MKT 367 3 CREDITS

Prereq: SOPHOMORE CLASSIFICATION OR ABOVE
 Note: SEC A1,B2 RESTRICTED TO UNDERGRAD BUSINESS STUDENTS EXCEPT PBUS. SEC A2,B2 RESTRICTED TO UNDERGRAD STUDENTS OTHER THAN BUSINESS.

0403005 A1 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0403010 A2 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0403015 B1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0403020 B2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPRDSH-BS MKT ANLYT MKT 368 3 CREDITS

Prereq: MKT 340
 Note: COURSE RESTRICTED TO UNDERGRADUATE BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS.

7151005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PROMOTIONAL STRATEG MKT 410 3 CREDITS

Prereq: CREDIT OR ENROLLMENT IN MKT 447
 Note: SEC A1,B1 RESTRICTED TO MKT MAJORS ONLY.
 SEC A2,B2 FOR ALL OTHER MAJORS. COURSE NOT OPEN TO P BUS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.

5355005 A1 MW 2:15-3:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5355010 A2 MW 2:15-3:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5355015 B1 MW 3:45-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5355020 B2 MW 3:45-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SALES MANAGEMENT MKT 442 3 CREDITS

Prereq: MKT 340
 Note: COURSE RESTRICTED TO UNDERGRAD STUDENTS EXCEPT P BUS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.

5357005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5357010 2 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STRATEGC MRKTNG MGT MKT 443 3 CREDITS

Prereq: MKT 342, MKT 444
 Note: COURSE RESTRICTED TO MKT SENIORS

5358005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5358010 2 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5358015 3 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MARKTG RSEARCH TCNQ MKT 444 3 CREDITS

Prereq: MKT 340, STAT 226
 Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS
 GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD

5359005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5359010 2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5359015 3 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5359020 4 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MARKETING

(CONTINUED)

CUSTOMER RELATN MGT MKT 445 3 CREDITS
Prereq: MKT 340
Note: SEC A1 RESTRICTED TO MKT MAJORS ONLY.
SEC A2 RESTRICTED TO MAJORS OTHER THAN
MKT, P BUS.
9068005 A1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9068010 A2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONSUMER BEHAVIOR MKT 447 3 CREDITS
Prereq: MKT 340
Note: SEC A1,B1,C1 RESTRICTED TO MKT, AST,
FS A, FS H, I TEC UNDERGRADS ONLY. SEC A2,B2,C2
FOR OTHER MAJORS. NOT OPEN TO P BUS. GRADUATE
STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
5362005 A1 MW 3:45-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5362010 A2 MW 3:45-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5362015 B1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5362020 B2 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5362025 C1 MW 2:15-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5362030 C2 MW 2:15-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5362035 D1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
5362040 D2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
5362045 D3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC D3 RESTRICTED TO BBA MAJORS ONLY
Course delivery is WWW

GLOBAL MARKETING MKT 448 3 CREDITS
Prereq: MKT 340
Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS STUDENTS
NOT OPEN TO P BUS.
GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO
9609005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV PROF SELLING MKT 450 3 CREDITS
Prereq: MKT 340 AND EITHER MKT 342X OR I E 450
Note: COURSE RESTRICTED TO UNDERGRADS ONLY.
NOT OPEN TO P BUS MAJORS
0024005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0024010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SALES&DISTRB STRATG MKT 451 3 CREDITS
Prereq: MKT 340
Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS
STUDENTS, NOT OPEN TO P BUS MAJORS
5823005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SALES ANALYTICS MKT 452 3 CREDITS
Prereq: MKT 342
Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS
STUDENTS, NOT OPEN TO P BUS MAJORS
0883005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BRAND MANAGEMENT MKT 453 3 CREDITS
Prereq: MKT 447
Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS
STUDENTS, NOT OPEN TO P BUS MAJORS
5127005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENTREPRENEUR MARKET MKT 454 3 CREDITS
Prereq: MKT 340
Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS
STUDENTS, NOT OPEN TO P BUS MAJORS
0539005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MARKETING

(CONTINUED)

DIG MKT ANALYTICS MKT 456X 3 CREDITS
Prereq: MKT 340
Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS
STUDENTS NOT OPEN TO P BUS MAJORS
0860005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TECH,GLOBALZ&CULTUR MKT 484 3 CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION
Note: Meets international perspectives reqmt
0838005 1 W 5:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0838700 2 W 5:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INDEPENDENT STUDY MKT 490 1- 3 CREDITS
Prereq: MKT 340, SENIOR CLASSIFICATION;
PERMISSION OF INSTRUCTOR
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SLS CASE COMPETITNS MKT 495 3 CREDITS
Prereq: MKT 340
Note: COURSE RESTRICTED TO UNDERGRAD STUDENTS
EXCEPT P BUS. ONLY 3 CREDITS OF MKT 495 MAY COUNT AS
A MKT MAJOR OR MINOR CHOICE ELECTIVE.
0327005 1 MW 5:10-6:25PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONSUMER BEHAVIOR MKT 547 3 CREDITS
Prereq: MKT 501 AND GRADUATE CLASSIFICATION OR
INSTRUCTOR PERMISSION
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
7170005 1 T 6:00-9:20PM
MEETS: AUG 30-NOV 15
Note: Course delivery is On-site instruction

TECH,GLOBALZ&CULTUR MKT 584 3 CREDITS
Note: Meets international perspectives reqmt
0929005 1 W 5:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0929700 2 W 5:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPECIAL TOPICS MKT 590 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

MATERIALS ENGINEERING

LRNG CMUNTY SEMINAR MAT E 101 R CREDIT
Prereq: ENROLLMENT IN MATERIALS SCIENCE AND
ENGINEERING LEARNING COMMUNITY
Satisfactory-Fail Only.
7650005 1 R 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7650010 2 R 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STRUCTRL CHARAC MAT MAT E 214 3 CREDITS
Prereq: MAT E 215, PHYS 231
6333005 1 MW 12:05-12:55
R 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6333010 2 MW 12:05-12:55
T 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO MTRLs SCI&E I MAT E 215 3 CREDITS
Prereq: MATH 165; CHEM 177 OR CHEM 167
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY
BE APPLIED TOWARD GRADUATION: MAT E 215, MAT E 273,
MAT E 392. RESTRICTED TO MAT E MAJORS ONLY
7495005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO MAT S&E LAB I MAT E 215L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN MAT E 215 OR
MAT E 272 OR MAT E 392; MAJOR IN MATERIALS
ENGINEERING
Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
7496005 1 W 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7496010 2 T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7496015 3 R 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MATERIALS ENGINEERING

(CONTINUED)

INTRO MATRLS SCI II MAT E 216 3 CREDITS
Prereq: MAT E 215, MAT E 273 OR MAT E 392; CREDIT
OR ENROLLMENT IN PHYS 232
Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
7497005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO M S E II LAB MAT E 216L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN MAT E 216
2904005 1 R 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2904010 2 T 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GLOBAL SUSTAINABLT MAT E 220 3 CREDITS
Note: T SC/ANTHR/ENV S/GLOBE/MAT E/M E/SOC 220
MAY NOT BE APPLIED AS TECHNICAL ELECTIVE CREDIT
TOWARD ANY ENGINEERING COLLEGE DEGREE
Meets international perspectives reqmt
9059700 1 ARRANGED HALLAM A
MEETS: SEPT 6-DEC 16
Note: Course delivery is WWW

PRIN MATRLS SCI&ENG MAT E 273 3 CREDITS
Prereq: CHEM 167 OR CHEM 177; MATH 165
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES
MAY BE APPLIED TOWARD GRADUATION: MAT E 215,
MAT E 273, MAT E 392.
SECTIONS A1,B1 RESTRICTED TO M E, A E SOPH, JUNIORS,
AND SENIORS. SECTIONS A2,B2 RESTRICTED TO C E, CH E,
CON E, CPR E, E E, ENGR, MAT E, S E SOPH, JUNIORS,
AND SENIORS AND ENGRS MAJORS. SEC A3,B3 RESTRICTED
TO AER E, I E SOPHOMORES, JUNIORS AND SENIORS.
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).
3814005 A1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3814010 A2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3814015 A3 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3814020 B1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3814025 B2 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3814030 B3 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THERMODYNM IN MAT E MAT E 311 3 CREDITS
Prereq: CHEM 178, MAT E 215 OR MAT E 273 OR
MAT E 392, AND CREDIT OR ENROLLMENT IN MAT E 216 AND
MATH 267
6316005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR ELEC PROP MATL MAT E 317 3 CREDITS
Prereq: MAT E 216 AND PHYS 232
Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
7500005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO CERAMIC SCIEN MAT E 321 3 CREDITS
Prereq: MAT E 216
Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
6591005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEMICON MTRLS&DEVIC MAT E 332 3 CREDITS
Prereq: CPR E AND E E MAJORS: E E 230; MAT E
MAJORS: MAT E 317
6597005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

METALS PROCESSING MAT E 341 3 CREDITS
Prereq: MAT E 214; AND MAT E 215 OR MAT E 273 OR
MAT E 392
Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
2910005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MATERIALS ENGINEERING

(CONTINUED)

INTR POLYMER MATRLS MAT E 351 3 CREDITS
Prereq: MAT E 216
Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
6615005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN NONDESTRC TEST MAT E 362 3 CREDITS
Prereq: PHYS 132 AND PHYS 132L OR PHYS 232 AND
PHYS 232L
5045005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5045010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

NONDESTRUC TEST LAB MAT E 362L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN MAT E 362
5046005 1 T 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5046010 2 R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUC MAT E 398 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

PRO PRACTICE I MAT E 413 3 CREDITS
Prereq: SENIOR CLASSIFICATION: MAT E 413-414
SEQUENCE INTENDED FOR STUDENTS IN THE FINAL TWO
SEMESTERS BEFORE GRADUATION
6628005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRO PRACTICE II MAT E 414 3 CREDITS
Prereq: MAT E 413
6650005 1 MWF 2:15-3:05
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MECHANCL BEHAVR MAT MAT E 418 3 CREDITS
Prereq: MAT E 216; CREDIT OR ENROLLMENT IN
MAT E 319
6585005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GLASS SCI&ENGINEERG MAT E 425 3 CREDITS
Prereq: MAT E 214, MAT E 321
7501005 1 MW 7:45-8:35
T 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROELEC FABRICATN MAT E 432 4 CREDITS
Prereq: PHYS 232 AND PHYS 232L; MAT E MAJORS: R E
MAT E 317; CPR E AND E E MAJORS: E E 230
6677005 1 MW 12:05-12:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYS MET FERR ALLOY MAT E 443 3 CREDITS
Prereq: MAT E 311
1172005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SCAN&AUGER MICRSCPY MAT E 452 3 CREDITS
Prereq: PHYS 232
0413005 1 MW 1:10-2:00
M 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0413010 2 MW 1:10-2:00
W 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHY&MC PROPRT POLYM MAT E 453 3 CREDITS
Prereq: MAT E 214, MAT E 351
Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
6681005 1 TR 11:00-11:50
T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6681010 2 TR 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MATERIALS ENGINEERING (CONTINUED)

BIOMATERIALS MAT E 456 3 CREDITS
Prereq: CHEM 178; MAT E 216 OR MAT E 272
OR MAT E 392
8768005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MULTIDISC ENGR DSGN MAT E 466 3 CREDITS
Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS
OF GRADUATION, PERMISSION OF INSTRUCTOR
1740005 1 MWF 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPTL MODLG MATRLS MAT E 481 3 CREDITS
Prereq: MATH 265; MAT E 311 OR CH E 381 OR
CHEM 325 OR PHYS 304
6980005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EDDY CURRENT NDE MAT E 488 3 CREDITS
Prereq: MAT E 216 OR MAT E 273 OR E E 311 OR
PHYS 364
5821005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY MAT E 490 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

HONORS INDEP STUDY MAT E 490H VAR. CREDITS
Prereq: REQUIRES AN APPROVED PROPOSAL TO THE
COLLEGE OF ENGINEERING HONORS COMMITTEE
***** SEE DEPT FOR REFERENCE NUMBERS

UNDGRD RSRCH OPPORT MAT E 499 R CREDIT
Prereq: PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

MATERIALS SCIENCE & ENGINEERING

FUND STRC&CHM MATRL M S E 510 3 CREDITS
Prereq: MATH 165, PHYS 221, CHEM 167
5610005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THRM MLTICMPO MTRLS M S E 520 3 CREDITS
Prereq: MAT E 311 OR CHEM 321, MATH 266 OR
MATH 267
5611005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROEL FABRIC TCHQ M S E 532 4 CREDITS
Prereq: PHYS 232 AND PHYS 232L; MAT E MAJORS: R E
MAT E 317; CPR E AND E E MAJORS: E E 230
0455005 1 MW 12:05-12:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: MATERIALS FEE: \$300.00
Course delivery is On-site instruction

SCAN&AUGER MICRSCPY M S E 552 3 CREDITS
Prereq: PHYS 232
5092005 1 MW 1:10-2:00
M 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5092010 2 MW 1:10-2:00
W 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHY&MC PROPRT POLYM M S E 553 3 CREDITS
Prereq: MAT E 214, MAT E 351
8701005 1 TR 11:00-11:50
T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8701010 2 TR 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BIOMATERIALS M S E 556 3 CREDITS
Prereq: CHEM 178; MAT E 216 OR MAT E 272
OR MAT E 392
5091005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MATERIALS SCIENCE & ENGINEERING (CONTINUED)

MCH COMPOSITE MATLS M S E 569 3 CREDITS
Prereq: E M 324
5602005 1 TR 12:40-1:55 SHEIDAEI A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPTL MODLG MATRLS M S E 581 3 CREDITS
Prereq: MATH 265; MAT E 311 OR CH E 381 OR
CHEM 325 OR PHYS 304
6983005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EDDY CURRENT NDE M S E 588 3 CREDITS
Prereq: MAT E 216 OR MAT E 273 OR E E 311 OR
PHYS 364
5895005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS M S E 590 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT M S E 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

MATERIALS SEMINAR M S E 601 1 CREDIT
Prereq: GRADUATE STANDING IN THE M S E DEPARTMENT
Satisfactory-Fail Only.
6399005 1 M 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOPICS MATRL SC M S E 690 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERG INTERNSHP M S E 697 R CREDIT
Prereq: PERMISSION OF DEPARTMENT, GRAD CLASSIFCTN
Satisfactory-Fail Only.
4307005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

RESEARCH M S E 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

MATHEMATICS

ORIENTATION IN MATH MATH 101 1 CREDIT
Prereq: NEW STUDENT MAJORING IN MATH
Satisfactory-Fail Only.
2759005 1 T 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2759010 2 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO TO PROBABILITY MATH 104 3 CREDITS
Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT
ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA, 1 YEAR OF
HIGH SCHOOL GEOMETRY
Note: CREDIT FOR EITHER MATH 104 OR MATH 150, BUT
NOT BOTH, MAY BE APPLIED TOWARD GRADUATION. CREDITS
EARNED IN MATH 104 CANNOT BE APPLIED TOWARD
GRADUATION BY MATH MAJORS.
5128005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO TO MATH IDEAS MATH 105 3 CREDITS
Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT
ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA, 1 YEAR OF
HIGH SCHOOL GEOMETRY
Note: CREDITS EARNED IN MATH 105 CANNOT BE APPLIED
TOWARD GRADUATION BY MATH MAJORS
5129005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COLLEGE ALGEBRA SUP MATH 139X 1 CREDIT
Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT
ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA, 1 YEAR OF
HIGH SCHOOL GEOMETRY. COREQUISITE WITH MATH 140.
Satisfactory-Fail Only.
0943005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COLLEGE ALGEBRA MATH 140 3 CREDITS
Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT
ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA, 1 YEAR OF
HIGH SCHOOL GEOMETRY OR MATH 30
5132005 1 TR 8:00-8:50
W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5132010 2 TR 8:00-8:50
W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MATHEMATICS

(CONTINUED)

COLLEGE ALGEBRA MATH 140 3 CREDITS

- 5132015 3 TR 8:00-8:50
W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132020 4 TR 8:00-8:50
W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132025 5 TR 8:00-8:50
W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132030 6 TR 8:00-8:50
W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132035 7 TR 8:00-8:50
W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132040 8 TR 8:00-8:50
W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132045 9 TR 8:00-8:50
W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132050 10 TR 8:00-8:50
W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132055 11 TR 8:00-8:50
W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132060 12 WF 12:05-12:55
R 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132065 13 WF 12:05-12:55
R 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132070 14 WF 12:05-12:55
R 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132075 15 WF 12:05-12:55
R 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132080 16 WF 12:05-12:55
R 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132085 17 WF 12:05-12:55
R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132090 18 WF 12:05-12:55
R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132095 19 WF 12:05-12:55
R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 5132100 20 WF 12:05-12:55
R 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PREP FOR CALCULUS MATH 143 4 CREDITS

- Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA; 1 YEAR OF HIGH SCHOOL GEOMETRY OR MINIMUM OF C- IN MATH 140
Note: CREDIT FOR EITHER MATH 143 OR MATH 145, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION. Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.
- 7342005 1 MWF 11:00-11:50
T 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342010 2 MWF 11:00-11:50
T 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342015 3 MWF 11:00-11:50
T 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342020 4 MWF 11:00-11:50
T 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342025 5 MWF 11:00-11:50
T 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342030 6 MWF 11:00-11:50
T 11:00-11:50
MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

PREP FOR CALCULUS MATH 143 4 CREDITS

- Note: Course delivery is On-site instruction
- 7342035 7 MWF 1:10-2:00
T 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342040 8 MWF 1:10-2:00
T 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342045 9 MWF 1:10-2:00
T 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342050 10 MWF 1:10-2:00
T 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342055 11 MWF 1:10-2:00
T 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342060 12 MWF 1:10-2:00
T 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342065 13 MWF 2:15-3:05
T 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342070 14 MWF 2:15-3:05
T 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342075 15 MWF 2:15-3:05
T 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342080 16 MWF 2:15-3:05
T 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342085 17 MTWR 4:25-6:15PM
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
- 7342090 18 MWF 2:15-3:05
T 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7342095 19 MWF 2:15-3:05
T 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

APPLD TRIGONOMETRY MATH 145 3 CREDITS

- Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA; 1 YEAR OF HIGH SCHOOL GEOMETRY OR MINIMUM OF C- IN MATH 140
Note: ONLY ONE OF MATH 143 AND MATH 145 MAY COUNT TOWARD GRADUATION
- 9173005 1 MF 7:45-8:35
W 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 9173010 2 MF 7:45-8:35
W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 9173015 3 MF 7:45-8:35
W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 9173020 4 MF 7:45-8:35
W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 9173025 5 MF 7:45-8:35
W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 9173030 6 MF 7:45-8:35
W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MATH BUS&SOC S SUPL MATH 149X 1 CREDIT

- Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA, 1 YEAR OF HIGH SCHOOL GEOMETRY. COREQUISITE MATH 150.
Satisfactory-Fail Only.
- 0950005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DISC MATH BUS&SOC S MATH 150 3 CREDITS

- Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA, 1 YEAR OF HIGH SCHOOL GEOMETRY
Note: COURSE IS A WEB-BASED LECTURE. TESTS ARE OFFERED ONLY IN MATHEMATICS COMPUTER LABS IN CARVER HALL. THE SCHEDULED HOUR IS FOR LAB SESSIONS ONLY. CREDIT FOR EITHER MATH 104 OR MATH 150, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION. MATH 150 CANNOT BE APPLIED TOWARD GRADUATION BY MATH MAJORS.

MATHEMATICS

(CONTINUED)

DISC MATH BUS&SOC S MATH 150 3 CREDITS
 5135005 1 ARRANGED, M 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135010 2 ARRANGED, M 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135015 3 ARRANGED
 M 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135020 4 ARRANGED
 M 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135025 5 ARRANGED, M 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135030 6 ARRANGED, M 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135035 7 ARRANGED, M 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135040 8 ARRANGED, M 4:25-5:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135045 9 ARRANGED
 M 5:30-6:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135050 10 ARRANGED, T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135055 11 ARRANGED, T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135060 12 ARRANGED
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5135065 13 ARRANGED, W 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135070 14 ARRANGED, W 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135075 15 ARRANGED, W 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135080 16 ARRANGED
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135085 17 ARRANGED
 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135090 18 ARRANGED, W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135095 19 ARRANGED, R 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135100 20 ARRANGED, R 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

MATHEMATICS

(CONTINUED)

DISC MATH BUS&SOC S MATH 150 3 CREDITS
 5135105 21 ARRANGED
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135110 22 ARRANGED, W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135115 23 ARRANGED, F 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135120 24 ARRANGED, F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <http://orion.math.iastate.edu/mathbus/sp/current>

5135125 25 ARRANGED, W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BUS & SOC SCI CALC MATH 151 3 CREDITS
 Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT
 ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA, 1 YEAR OF
 HIGH SCHOOL GEOMETRY; OR MATH 140
 Note: ONLY ONE OF MATH 151, MATH 160, OR THE SEQUENCE
 MATH 165-166 MAY BE COUNTED TOWARDS GRADUATION

5136005 1 MF 12:05-12:55
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136010 2 MF 12:05-12:55
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136015 3 MF 12:05-12:55
 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136020 4 MF 12:05-12:55
 W 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136025 5 MF 12:05-12:55
 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136030 6 MF 12:05-12:55
 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136035 7 MF 3:20-4:10
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136040 8 MF 3:20-4:10
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136045 9 MF 3:20-4:10
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136050 10 MF 3:20-4:10
 R 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136055 11 MF 3:20-4:10
 W 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5136060 12 MF 3:20-4:10
 R 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SURVEY OF CALCULUS MATH 160 4 CREDITS
 Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT
 ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA, 1 YEAR
 OF GEOMETRY; OR C- OR BETTER IN MATH 140; OR C- OR
 BETTER IN MATH 143
 Note: ONLY ONE OF THE FOLLOWING COURSES/SEQUENCES OF
 COURSES MAY BE APPLIED TOWARD GRADUATION: MATH 151,
 MATH 160, MATH 165-166. CREDITS EARNED IN MATH 160
 CANNOT BE APPLIED TOWARD GRADUATION BY MATH MAJORS.

5137005 1 MF 7:45-8:35
 TR 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5137010 2 MWF 12:05-12:55
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5137015 3 MF 7:45-8:35
 TR 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5137020 4 MWF 12:05-12:55
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MATHEMATICS

(CONTINUED)

CALCULUS I	MATH 165	4 CREDITS
Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA, 1 YEAR OF GEOMETRY, 1 SEMESTER OF TRIGONOMETRY; OR C - OR BETTER IN MATH 143		
Note: ONLY ONE OF MATH 151 OR MATH 160 OR THE SEQUENCE MATH 165-166 MAY BE COUNTED TOWARDS GRADUATION		
Night exams scheduled. For dates go to http://www.registrar.iastate.edu/students/exams/night-exams .		
5138005	1 MWF 8:50-9:40 T 8:00-8:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138010	2 MWF 8:50-9:40 T 8:00-8:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138015	3 MWF 8:50-9:40 T 9:00-9:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138020	4 MWF 8:50-9:40 T 9:00-9:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138025	5 MWF 8:50-9:40 T 10:00-10:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138030	6 MWF 8:50-9:40 T 10:00-10:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138035	7 MWF 9:55-10:45 R 10:00-10:50 MEETS: AUG 22-DEC 16	
Note: SEC 7 RESTRICTED TO MATH, STAT MAJORS ONLY		
Course delivery is On-site instruction		
5138040	8 MWF 11:00-11:50 T 10:00-10:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138045	9 MWF 11:00-11:50 T 10:00-10:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138050	10 MWF 11:00-11:50 T 11:00-11:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138055	11 MWF 11:00-11:50 T 11:00-11:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138060	12 MWF 11:00-11:50 T 12:10-1:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138065	13 MWF 11:00-11:50 T 12:10-1:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138070	14 MWF 12:05-12:55 R 12:10-1:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138075	15 MWF 12:05-12:55 R 12:10-1:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138080	16 MWF 12:05-12:55 R 1:10-2:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138085	17 MWF 12:05-12:55 R 1:10-2:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138090	18 MWF 12:05-12:55 R 2:10-3:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138095	19 MWF 12:05-12:55 R 2:10-3:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138100	20 MWF 12:05-12:55 R 8:00-8:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138105	21 MWF 12:05-12:55 R 8:00-8:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138110	22 MWF 12:05-12:55 R 9:00-9:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138115	23 MWF 12:05-12:55 R 9:00-9:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138120	24 MWF 12:05-12:55 R 10:00-10:50 MEETS: AUG 22-DEC 16	

MATHEMATICS

(CONTINUED)

CALCULUS I	MATH 165	4 CREDITS
Note: Course delivery is On-site instruction		
5138125	25 MWF 12:05-12:55 R 10:00-10:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138130	26 MWF 2:15-3:05 R 1:10-2:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138135	27 MWF 2:15-3:05 R 1:10-2:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138140	28 MWF 2:15-3:05 R 2:10-3:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138145	29 MWF 2:15-3:05 R 2:10-3:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138150	30 MWF 2:15-3:05 R 4:10-5:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138155	31 MWF 2:15-3:05 R 4:10-5:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138160	32 MWF 3:20-4:10 T 12:10-1:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138165	33 MWF 3:20-4:10 T 12:10-1:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138170	34 MWF 3:20-4:10 T 1:10-2:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138175	35 MWF 3:20-4:10 T 1:10-2:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138180	36 MWF 3:20-4:10 T 3:10-4:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138185	37 MWF 3:20-4:10 T 3:10-4:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138190	38 MWF 9:55-10:45 T 10:00-10:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138195	39 MWF 9:55-10:45 T 10:00-10:50 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138200	40 MWF 9:55-10:45 T 12:10-1:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138205	41 MWF 9:55-10:45 T 12:10-1:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138210	42 MWF 9:55-10:45 T 1:10-2:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5138215	43 MWF 9:55-10:45 T 1:10-2:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
CALCULUS II	MATH 166	4 CREDITS
Prereq: GRADE OF C- OR BETTER IN MATH 165 OR HIGH MATH PLACEMENT SCORES		
Note: ONLY ONE OF MATH 151, MATH 160, OR THE SEQUENCE MATH 165-166 MAY BE COUNTED TOWARDS GRADUATION		
Night exams scheduled. For dates go to http://www.registrar.iastate.edu/students/exams/night-exams .		
5139005	1 MTRF 11:00-11:50 MEETS: AUG 22-DEC 16	
Note: SEC 1 RESTRICTED TO MATH & STAT MAJORS ONLY		
Course delivery is On-site instruction		
5139010	2 MWF 12:05-12:55 T 12:10-1:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5139015	3 MWF 12:05-12:55 T 12:10-1:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5139020	4 MWF 12:05-12:55 T 1:10-2:00 MEETS: AUG 22-DEC 16	
Note: Course delivery is On-site instruction		
5139025	5 MWF 12:05-12:55 T 1:10-2:00 MEETS: AUG 22-DEC 16	

MATHEMATICS

(CONTINUED)

CALCULUS II MATH 166 4 CREDITS

- Note: Course delivery is On-site instruction
5139030 6 MWF 12:05-12:55
T 3:10-4:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139035 7 MWF 12:05-12:55
T 3:10-4:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139040 8 MWF 1:10-2:00
R 12:10-1:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139045 9 MWF 1:10-2:00
R 1:10-2:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139050 10 MWF 1:10-2:00
R 1:10-2:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139055 11 MWF 1:10-2:00
R 3:10-4:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139060 12 MWF 1:10-2:00
R 3:10-4:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139065 13 MWF 1:10-2:00
R 12:10-1:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139070 14 MWF 1:10-2:00
R 1:10-2:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139075 15 MWF 1:10-2:00
R 2:10-3:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139080 16 MWF 3:20-4:10
T 9:00-9:50
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139085 17 MWF 3:20-4:10
T 9:00-9:50
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139090 18 MWF 3:20-4:10
T 10:00-10:50
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139095 19 MWF 3:20-4:10
T 10:00-10:50
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139100 20 MWF 3:20-4:10
T 11:00-11:50
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5139105 21 MWF 3:20-4:10
T 11:00-11:50
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction

MATH FOR ELEM ED I MATH 195 3 CREDITS

- Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT ASSESSMENT, 2 YEARS HIGH SCHOOL ALGEBRA, 1 YEAR OF HIGH SCHOOL GEOMETRY; ENROLLMENT IN ELEMENTARY ED OR EARLY CHILDHOOD EDUCATION
- Note: STUDENTS IN THE LAS COLLEGE MAY NOT APPLY CREDIT IN MATH 195 TOWARD GENERAL ED REQUIREMENTS FOR GRADUATION
- Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.
- 5144005 1 MWF 9:30-10:50
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5144010 2 MWF 11:00-12:20
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5144015 3 MWF 12:40-2:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5144020 4 MWF 2:15-3:35
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5144025 5 MWF 11:00-12:20
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5144030 6 MWF 12:40-2:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction

MATHEMATICS

(CONTINUED)

MATH FOR ELEM ED II MATH 196 3 CREDITS

- Prereq: GRADE OF C- OR BETTER IN MATH 195 AND ENROLLMENT IN ELEMENTARY EDUCATION OR EARLY CHILDHOOD EDUCATION.
- Note: CREDITS EARNED IN MATH 196 CANNOT BE APPLIED TOWARD GRADUATION BY MATH MAJORS
- Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.
- 8125005 1 MW 2:15-3:35
F 2:15-3:35
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
8125010 2 MW 11:00-12:20
F 11:00-12:20
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
8125015 3 MW 9:30-10:50
F 9:30-10:50
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
8125020 4 MW 12:40-2:00
F 12:40-2:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
- INTRO TO PROOFS MATH 201 3 CREDITS
- Prereq: MATH 166 OR MATH 166H
- 6998005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
6998010 2 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
6998015 3 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
- MATRCES&LINEAR ALGB MATH 207 3 CREDITS
- Prereq: 2 SEMESTERS OF CALCULUS
- Note: CREDIT FOR MATH 207 OR MATH 317, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
- Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.
- 5161005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5161010 2 TR 2:10-3:25
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5161015 3 TR 8:00-9:15
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5161020 4 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
5161025 5 TR 2:10-3:25
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
- DISCRETE CMP STRUCT MATH 230 3 CREDITS
- Prereq: C- OR BETTER IN COM S 227 AND MATH 165; ENGL 150
- Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.
- 0031005 A TR 11:00-12:15
MEETS: AUG 22-DEC 16 CHAUDHURI S
- Note: Course delivery is On-site instruction
0031010 B TR 12:40-1:55
MEETS: AUG 22-DEC 16 CHAUDHURI S
- Note: Course delivery is On-site instruction
0031015 C TR 3:40-4:55
MEETS: AUG 22-DEC 16 DENEKE J
- Note: Course delivery is On-site instruction
0031100 1 W 7:45-8:35
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
0031105 2 W 12:05-12:55
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
0031110 3 W 4:25-5:15
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
0031115 4 W 3:20-4:10
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction
- INVESTM&CREDIT MATH MATH 240 3 CREDITS
- Prereq: MATH 166
- 8997005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
- Note: Course delivery is On-site instruction

MATHEMATICS

(CONTINUED)

CALCULUS III	MATH 265	4 CREDITS
Prereq: GRADE OF C- OR BETTER IN MATH 166 OR MATH 166H		
Night exams scheduled. For dates go to http://www.registrar.iastate.edu/students/exams/night-exams .		
5151005	1 MWF 7:45-8:35 T 12:10-1:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151010	2 MWF 7:45-8:35 T 12:10-1:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151015	3 MWF 7:45-8:35 T 2:10-3:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151020	4 MWF 7:45-8:35 T 2:10-3:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151025	5 MWF 7:45-8:35 T 3:10-4:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151030	6 MWF 7:45-8:35 T 3:10-4:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151035	7 MF 1:10-2:00 TR 1:10-2:00 MEETS: AUG 22-DEC 16	
Note:	SEC 7 RESTRICTED TO MATH, STAT MAJORS ONLY Course delivery is On-site instruction	
5151040	8 MWF 9:55-10:45 T 9:00-9:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151045	9 MWF 9:55-10:45 T 9:00-9:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151050	10 MWF 9:55-10:45 T 10:00-10:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151055	11 MWF 9:55-10:45 T 10:00-10:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151060	12 MWF 9:55-10:45 T 11:00-11:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151065	13 MWF 9:55-10:45 T 11:00-11:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151070	14 MWF 2:15-3:05 R 12:10-1:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151075	15 MWF 2:15-3:05 R 12:10-1:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151080	16 MWF 2:15-3:05 R 2:10-3:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151085	17 MWF 2:15-3:05 R 2:10-3:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151090	18 MWF 2:15-3:05 R 3:10-4:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151095	19 MWF 2:15-3:05 R 3:10-4:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151100	20 MWF 1:10-2:00 R 1:10-2:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151105	21 MWF 1:10-2:00 R 1:10-2:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151110	22 MWF 1:10-2:00 R 2:10-3:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151115	23 MWF 1:10-2:00 R 2:10-3:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151120	24 MWF 1:10-2:00 R 4:10-5:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5151125	25 MWF 1:10-2:00 R 4:10-5:00 MEETS: AUG 22-DEC 16	

MATHEMATICS

(CONTINUED)

CALCULUS III	MATH 265	4 CREDITS
Note: Course delivery is On-site instruction		
ELEM DIFF EQUATNS	MATH 266	3 CREDITS
Prereq: GRADE OF C- OR BETTER IN MATH 166 OR MATH 166H		
Note: CREDIT FOR EITHER MATH 267 OR THE MATH 266,268 PAIR OF COURSES, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION. CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY BE APPLIED TOWARD GRADUATION: MATH 267, MATH 266, MATH 269X, MATH 269.		
5152005	1 MWF 9:55-10:45 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5152010	2 MWF 1:10-2:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
DIFF EQ & TRANSFMS	MATH 267	4 CREDITS
Prereq: GRADE OF C- OR BETTER IN MATH 166 OR MATH 166H		
Note: CREDIT FOR EITHER MATH 267 OR THE MATH 266,268 PAIR OF COURSES, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION. CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY BE APPLIED TOWARD GRADUATION: MATH 267, MATH 266, MATH 269X, MATH 269.		
Night exams scheduled. For dates go to http://www.registrar.iastate.edu/students/exams/night-exams .		
5153050	1 MWF 2:15-3:05 R 12:10-1:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153055	2 MWF 2:15-3:05 R 12:10-1:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153060	3 MWF 2:15-3:05 R 1:10-2:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153065	4 MWF 2:15-3:05 R 1:10-2:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153070	5 MWF 2:15-3:05 R 3:10-4:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153075	6 MWF 2:15-3:05 R 3:10-4:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153080	7 MWF 12:05-12:55 R 8:00-8:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153085	8 MWF 12:05-12:55 R 9:00-9:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153090	9 MWF 12:05-12:55 R 11:00-11:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153095	10 MWF 4:25-5:15 R 2:10-3:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153100	11 MWF 4:25-5:15 R 3:10-4:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153105	12 MWF 4:25-5:15 R 4:10-5:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153110	13 MWF 4:25-5:15 R 2:10-3:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153115	14 MWF 4:25-5:15 R 3:10-4:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153120	15 MWF 4:25-5:15 R 4:10-5:00 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153125	16 MWF 12:05-12:55 R 8:00-8:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153130	17 MWF 12:05-12:55 R 9:00-9:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	
5153135	18 MWF 12:05-12:55 R 10:00-10:50 MEETS: AUG 22-DEC 16	
Note:	Course delivery is On-site instruction	

MATHEMATICS

(CONTINUED)

LAPLACE TRANSFORMS MATH 268 1 CREDIT
Prereq: MATH 266
Note: CREDIT FOR EITHER MATH 267 OR THE MATH 266,268
PAIR OF COURSES, BUT NOT BOTH, MAY BE APPLIED TOWARD
GRADUATION
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SYSTEMS OF DIFF EQUA MATH 269 1 CREDIT
Prereq: FAMILIARITY WITH ORDINARY DIFFERENTIAL
EQUATIONS OF FIRST AND SECOND ORDER, PERMISSION
OF DEPARTMENT
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES
MAY BE APPLIED TOWARD GRADUATION: MATH 266, MATH 267,
MATH 269X, MATH 269
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY MATH 290 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Department permission required.
5156005 1 ARRANGED
MEETS: AUG 22-DEC 16

INDEP STUDY HONORS MATH 290H 1- 3 CREDITS
Prereq: MEMBERSHIP IN UNIV HONORS PROGRAM,
PERMISSION OF INSTRUCTOR
Note: Department permission required.
5157005 1 ARRANGED
MEETS: AUG 22-DEC 16

INTMED TOPIC ELEM M MATH 297 3 CREDITS
Prereq: ENROLLMENT IN ELEMENTARY EDUCATION AND
GRADE OF C- OR BETTER IN MATH 196
4437005 1 MWF 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4437010 2 MWF 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ABSTRACT ALGEBRA I MATH 301 3 CREDITS
Prereq: MATH 166 OR MATH 166H, MATH 317, AND C-
OR BETTER IN MATH 201
5158005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5158010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMBINATORICS MATH 304 3 CREDITS
Prereq: MATH 166 OR MATH 166H; MATH 201 OR
COM S 230 OR CPR E 310
5160005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THRY LINEAR ALGEBRA MATH 317 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MATH 201 OR COM S
230 OR CPR E 310
Note: CREDIT FOR EITHER MATH 207 OR MATH 317, BUT
NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
7872005 1 MF 9:55-10:45
TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7872010 2 MTRF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR THY PROB&S I MATH 341 4 CREDITS
Prereq: MATH 265 (OR MATH 265H)
Note: CREDIT FOR EITHER MATH/STAT 341 OR STAT 447,
BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
5166005 1 MWF 9:55-10:45
T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR THY PR&STAT II MATH 342 4 CREDITS
Prereq: STAT 201 OR EQUIVALENT; STAT 341;
MATH 207 OR MATH 317
5167005 1 MWF 8:50-9:40
T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR SCIENTF CMPNG MATH 373 3 CREDITS
Prereq: MATH 265
2626005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR PART DIFF EQUA MATH 385 3 CREDITS
Prereq: MATH 265 AND ONE OF MATH 266, MATH 267
5170005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MATHEMATICS

(CONTINUED)

COOPERATIVE EDUC MATH 398 R CREDIT
Prereq: PERMISSION OF THE DEPARTMENT COOPERATIVE
EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
4551005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

APPL LINEAR ALGEBRA MATH 407 3 CREDITS
Prereq: MATH 317; OR MATH 207 AND EXPERIENCE
WRITING PROOFS
7946005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANALYSIS I MATH 414 3 CREDITS
Prereq: GRADE OF C- OR BETTER IN MATH 201 OR
COM S 230 OR CPR E 310
5171005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR HI PRFM CMPUTG MATH 424 3 CREDITS
Prereq: MATH 265; MATH 207 OR MATH 317; OR
PERMISSION OF INSTRUCTOR
9406005 1 TR 11:00-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GEOMETRY I MATH 435 3 CREDITS
Prereq: MATH 201 OR COM S 230 OR CPR E 310; MATH
207 OR MATH 317
5175005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LIFE CONTINGENCIE I MATH 441 3 CREDITS
Prereq: MATH 240, CREDIT OR COENROLLMENT IN MATH
265
0130005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY MATH 490 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 9 CREDITS OF MATH 490 OR MATH 490H
MAY BE APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS MATH 490H 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR. MEMBERSHIP
IN THE UNIVERSITY HONORS PROGRAM.
Note: NO MORE THAN 9 CREDITS OF MATH 490 OR MATH 490H
MAY BE APPLIED TOWARD GRADUATION. RESTRICTED TO
MEMBERS OF THE UNIVERSITY HONORS PROGRAM ONLY.
Department permission required.
5183005 1 ARRANGED
MEETS: AUG 22-DEC 16

UNDERGRAD THESIS MATH 491 2- 3 CREDITS
Note: Department permission required.
5184005 1 ARRANGED
MEETS: AUG 22-DEC 16
5184010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 OFFERED FOR 3 CREDITS
Instructor permission required.

UNDERGRAD SEMINAR MATH 492 2 CREDITS
Prereq: MATH 317 OR MATH 407
6698005 1 M 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS MATH 495 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
7683005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TEACH SEC SCHL MATH MATH 497 3 CREDITS
Prereq: 15 CREDITS IN COLLEGE MATH. ADMITTED TO
THE EDUCATOR PREPARATION PROGRAM.
5185005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO REAL ANALYSIS MATH 501 3 CREDITS
Prereq: MATH 265; MATH 207 OR MATH 317
7394005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ABSTRACT ALGEBRA I MATH 504 3 CREDITS
Prereq: MATH 302
5186005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MATHEMATICS (CONTINUED)

APPL LINEAR ALGEBRA MATH 507 3 CREDITS
Prereq: MATH 317; OR MATH 207 AND EXPERIENCE
WRITING PROOFS
7915005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

REAL ANALYSIS I MATH 515 3 CREDITS
Prereq: MATH 414 OR MATH 501
5196005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MTHD APPLIED MATH I MATH 519 3 CREDITS
Prereq: MATH 414 OR MATH 501
2281005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STOCHAST PROC MODEL MATH 554 3 CREDITS
Prereq: STAT 542
5214005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NUMERICL ANALYSIS I MATH 561 3 CREDITS
Prereq: MATH 414 OR MATH 501
7502005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DISCRETE OPTIMIZATN MATH 566 3 CREDITS
Prereq: MATH 317 OR MATH 507 OR MATH 510
4953005 1 TR 12:30-1:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAPH THEORY MATH 567 3 CREDITS
Prereq: MATH 314 OR MATH 507 OR MATH 510
3535005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LINEAR SYSTEMS MATH 577 3 CREDITS
Prereq: E E 324 OR AER E 331 OR M E 414 OR
MATH 415; AND MATH 307
7904005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7904700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INDEPENDENT STUDY MATH 590 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

MATH GRAD ORIENTN I MATH 591 .5 CREDIT
Satisfactory-Fail Only.
6385005 1 W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS MATH 595 VAR. CREDITS
3815005 1 M 2:15-4:05
W 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CREATIVE COMPONENT MATH 599 VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

MATHEMATICAL LOGIC MATH 601 3 CREDITS
Prereq: MATH 504
5222005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMMUTATIVE ALGEBRA MATH 619 3 CREDITS
Prereq: MATH 505
0863005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOUND PRBABLT Y THRY MATH 641 3 CREDITS
Prereq: MATH 414 OR MATH 510 OR EQUIVALENT
COURSE
4896005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PARTIAL DIFF EQUA I MATH 655 3 CREDITS
Prereq: MATH 515 OR MATH 519
5227005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MATHEMATICS (CONTINUED)

COMP MTHDS HYPB PDE MATH 667 3 CREDITS
Prereq: MATH 561, MATH 562
9311005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOPICS ANALYSIS MATH 680B 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Department permission required.
5233005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOPIC LOGIC&FND MATH 680G 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Department permission required.
5239005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH MATH 699 VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

MECHANICAL ENGINEERING

PROBLM SOLV WTH CPR M E 160 3 CREDITS
Prereq: M E MAJORS ONLY. MATH 143 OR MATH 145;
CREDIT OR ENROLLMENT IN MATH 165.
Note: CREDIT IN ONLY ONE OF THE FOLLOWING COURSES
MAY BE APPLIED TOWARD GRADUATION: ENGR 160, A B E
160, AER E 160, C E 160, CH E 160, CPR E 185, E E
185, I E 148, M E 160, AND S E 185. RESTRICTED TO M E
MAJORS ONLY.
9082005 1 MW 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9082010 2 MW 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9082015 3 MW 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9082020 4 TR 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9082025 5 MW 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9082030 6 TR 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9082035 7 TR 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9082040 8 TR 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9082045 9 MW 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENG GRPHC&INTR DSGN M E 170 3 CREDITS
Prereq: SATISFACTORY SCORES ON MATHEMATICS
PLACEMENT ASSESSMENTS; CREDIT OR ENROLLMENT IN MATH
143 OR MATH 145
Note: THE ARRANGED TIMES REPRESENT ONE LARGE-GROUP
EVENING MEETING ON A DATE TO BE DETERMINED.
RESTRICTED TO M E MAJORS ONLY
8346005 1 MW 7:45-9:35, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8346010 2 MW 9:55-11:45
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8346015 3 MW 12:05-1:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8346020 4 MW 2:15-4:05, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8346025 5 TR 8:00-9:50, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8346030 6 TR 12:10-2:00
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8346035 7 TR 2:10-4:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8346040 8 TR 4:10-6:00PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MECHANICAL ENGINEERING

(CONTINUED)

LEARNING COMMUNITIE M E 190 1 CREDIT

- 7612005 1 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612010 2 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612015 3 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612020 4 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612025 5 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612030 6 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612035 7 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612040 8 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612045 9 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612050 10 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612055 11 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612060 12 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612065 13 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612070 14 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612075 15 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 7612080 16 TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MECH ENGR PRO PLAN M E 202 R CREDIT

Prereq: CREDIT OR ENROLLMENT IN M E 231
Note: COURSE RESTRICTED TO M E SOPHOMORES, JUNIORS
AND SENIORS ONLY

- 4870005 1 R 2:10-3:00
Satisfactory-Fail Only.
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GLOBAL SUSTAINABLTY M E 220 3 CREDITS

Note: T SC/ANTHR/ENV S/GLOBE/MAT E/M E/SOC 220
MAY NOT BE APPLIED AS TECHNICAL ELECTIVE CREDIT
TOWARD ANY ENGINEERING COLLEGE DEGREE
Meets international perspectives reqmt

- 9058700 1 ARRANGED HALLAM A
MEETS: SEPT 6-DEC 16
Note: Course delivery is WWW

ENGR THERMODYNAMICS I M E 231 3 CREDITS

Prereq: MATH 166, CHEM 167, PHYS 231 & 231L
Note: COURSE RESTRICTED TO ENGR COLLEGE MAJORS ONLY.
Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

- 4877005 1 MWF 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4877010 2 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4877015 3 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4877020 4 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4877025 5 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4877030 6 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR MCH ENG DESIGN M E 270 3 CREDITS

Prereq: M E 160 OR EQUIVALENT, M E 170 OR
EQUIVALENT, PHYS 231 & 231L

- 6270005 1 ARRANGED
MWF 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 6270010 2 ARRANGED
MWF 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MECHANICAL ENGINEERING

(CONTINUED)

INTR MCH ENG DESIGN M E 270 3 CREDITS

- 6270015 3 ARRANGED
MWF 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 6270020 4 ARRANGED
TR 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 6270025 5 ARRANGED
TR 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 6270030 6 ARRANGED, TR 2:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 6270035 7 ARRANGED
TR 11:00-1:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DSN&ANL CYB-PHY SYS M E 280X 3 CREDITS

Prereq: ENGR 160 OR EQUIVALENT; PHY 221

- 0898005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MANUFACTURING ENGR M E 324 3 CREDITS

Prereq: M E 270, E M 324, MAT E 273, M E 324L

- Note: COURSE RESTRICTED TO M E AND A E MAJORS ONLY
- 6277005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 6277010 2 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MFG ENGINEERING LAB M E 324L 1 CREDIT

Prereq: M E 270, MAT E 273, ENGL 250

- 4270005 1 T 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270010 2 W 8:50-10:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270015 3 R 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270020 4 F 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270025 5 T 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270030 6 W 11:00-12:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270035 7 R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270040 8 F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270045 9 M 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270050 10 T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270055 11 W 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270060 12 R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270065 13 M 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270070 14 T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270075 15 R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 4270080 16 W 3:20-5:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MECH COMPONENT DSGN M E 325 3 CREDITS

Prereq: M E 170, E M 324, STAT 305

Note: COURSE RESTRICTED TO A E, M E MAJORS ONLY

- 6287005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 6287010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- 6287015 3 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MECHANICAL ENGINEERING (CONTINUED)

ENGR THERMODYNMS II M E 332 3 CREDITS
 Prereq: M E 231
 Note: COURSE RESTRICTED TO M E MAJORS ONLY
 4878005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4878010 2 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4878015 3 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4878020 4 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FLUID FLOW M E 335 4 CREDITS
 Prereq: M E 345, MATH 265, MATH 266 OR MATH 267,
 CREDIT OR ENROLLMENT IN M E 332
 Note: COURSE RESTRICTED TO M E MAJORS ONLY.
 2-PART COURSE. REGISTER FOR A LECTURE SEC
 FIRST AND THEN A LAB SEC. STUDENTS WHO DON'T
 REGISTER FOR BOTH LECTURE AND LAB SHOULD DROP THE
 COURSE DUE TO INCOMPLETE REGISTRATION.

5703400 A TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703405 B TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703410 C TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703005 1 W 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703010 2 F 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703015 3 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703020 4 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703025 5 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703030 6 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703035 7 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703040 8 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703045 9 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703050 10 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703055 11 T 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703060 12 W 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703065 13 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5703070 14 M 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGINEERING DYNAMICS M E 345 3 CREDITS
 Prereq: C E 274, CR OR ENROLLMENT IN MATH 266 OR
 MATH 267

Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

2025005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2025010 2 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2025015 3 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2025020 4 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2025025 5 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2025030 6 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MECHANICAL ENGINEERING (CONTINUED)

ENGINRNG MEASUREMNTS M E 370 3 CREDITS
 Prereq: E E 442, STAT 305

Note: COURSE RESTRICTED TO M E MAJORS ONLY.
 2-PART COURSE. REGISTER FOR A LECTURE SEC
 FIRST AND THEN A LAB SEC. STUDENTS WHO DON'T
 REGISTER FOR BOTH LECTURE AND LAB SHOULD DROP THE
 COURSE DUE TO INCOMPLETE REGISTRATION.

4881005 A MW 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881010 B MW 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881015 C MW 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881020 1 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881025 2 W 8:50-11:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881030 3 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881035 4 F 7:45-10:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881040 5 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881045 6 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881050 7 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881055 8 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881060 9 F 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881065 10 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881070 11 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881075 12 W 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881080 13 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4881085 14 F 2:15-5:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COOPERATIVE EDUC M E 398 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

HM-CTR DSN:PREDEPAR M E 401 1 CREDIT
 Prereq: ACCEPTANCE INTO STUDY ABROAD PROGRAM
 Satisfactory-Fail Only.
 9857005 1 T 7:00-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction
 9857010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction

FLD ENG:HUM-CTR DSN M E 402 3 CREDITS

Note: Meets international perspectives reqmt
 6097005 1 T 8:00-9:00PM
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction

AUTOMATIC CONTROLS M E 411 3 CREDITS

Prereq: M E 370 AND CREDIT OR ENROLLMENT IN M E
 421
 4885005 1 TR 10:00-10:50
 M 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ETHCL RSPNSBLT ENGR M E 412 3 CREDITS

Prereq: CREDIT OR ENROLLMENT IN M E 325
 4886005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MECHANICAL ENGINEERING

(CONTINUED)

FLUID POWER ENGR M E 413 3 CREDITS

Prereq: CR OR ENROLLMENT IN E M 378 OR M E 335,

A B E 216 OR M E 270

8727005 1 MW 8:50-9:40

W 9:55-11:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

8727010 2 MW 9:55-10:45

M 3:10-5:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

8727015 3 MW 9:55-10:45

W 3:10-5:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

MECHANICAL SYST DSN M E 415 3 CREDITS

Prereq: M E 324, M E 325

4888005 1 TR 8:00-10:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

4888010 2 TR 11:00-1:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

4888015 3 TR 2:10-5:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

4888020 4 MWF 9:55-11:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

4888025 5 MWF 1:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ADV MACHINE DESIGN M E 417 3 CREDITS

Prereq: M E 325, MAT E 273

7636005 1 MWF 2:15-3:05

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

COMPUTER-AIDED DSGN M E 419 3 CREDITS

Prereq: M E 325

6207005 1 TR 2:10-3:25

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

SYST DYNAM & CONTROL M E 421 4 CREDITS

Prereq: M E 345, MATH 267, E E 442, E E 448

Note: COURSE RESTRICTED TO M E MAJORS ONLY.

2-PART COURSE. REGISTER FOR A LECTURE SEC

FIRST AND THEN A LAB SEC. STUDENTS WHO DON'T

REGISTER FOR BOTH LECTURE AND LAB SHOULD DROP THE

COURSE DUE TO INCOMPLETE REGISTRATION.

6310001 A TR 8:00-9:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310002 B TR 8:00-9:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310003 C TR 11:00-12:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310004 D TR 2:10-3:25

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310011 1 W 7:45-9:35

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310012 2 F 7:45-9:35

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310015 3 T 10:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310020 4 W 9:55-11:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310025 5 R 10:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310030 6 F 9:55-11:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310035 7 T 1:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310040 8 W 12:05-1:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310045 9 R 1:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310050 10 F 12:05-1:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310055 11 T 3:10-5:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310060 12 W 2:15-4:05

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

6310065 13 R 3:10-5:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

MECHANICAL ENGINEERING

(CONTINUED)

OPTMZ MTHD CPLX DSN M E 425 3 CREDITS

Prereq: M E 160, MATH 265

3549005 1 TR 2:10-3:25

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ALTERNATIVE ENERGY M E 433 3 CREDITS

Prereq: PHYS 232 AND PHYS 232L AND CHEM 167

7356005 1 MWF 11:00-11:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

7356700 2 ARRANGED

MEETS: AUG 22-DEC 16

Note: Course delivery is WWW

HEAT TRANSFER M E 436 4 CREDITS

Prereq: M E 335

Note: COURSE RESTRICTED TO M E, CON E, A E, BSE MAJORS.

2-PART COURSE. REGISTER FOR A LECTURE SEC

FIRST AND THEN A LAB SEC. STUDENTS WHO DON'T

REGISTER FOR BOTH LECTURE AND LAB SHOULD DROP THE

COURSE DUE TO INCOMPLETE REGISTRATION.

5711001 A MWF 7:45-8:35

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711002 B MWF 12:05-12:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711003 C MWF 7:45-8:35

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711004 D MWF 12:05-12:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711005 1 T 8:00-9:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711010 2 W 8:50-10:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711015 3 R 8:00-9:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711020 4 F 8:50-10:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711025 5 T 11:00-12:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711030 6 R 11:00-12:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711035 7 T 2:10-4:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711040 8 W 1:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711045 9 R 2:10-4:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5711050 10 F 1:10-3:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

FUND HEAT, VENT, AIR M E 441 3 CREDITS

Prereq: CREDIT OR ENROLLMENT IN M E 436

4892005 1 MWF 1:10-2:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INTRNL COMBUS ENGIN M E 449 3 CREDITS

Prereq: M E 332

Note: COURSE RESTRICTED TO M E MAJORS ONLY

4899005 1 MWF 3:20-4:10

M 4:25-5:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

4899010 2 MWF 3:20-4:10

W 4:25-5:15

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

ENGINEERG ACOUSTICS M E 451 3 CREDITS

Prereq: PHYS 221 AND MATH 266 OR MATH 267

4901005 1 MWF 8:50-9:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

4901010 2 ARRANGED

MEETS: AUG 22-DEC 16

Note: Course delivery is WWW

MULTIDISC ENGR DSGN M E 466 3 CREDITS

Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS OF

GRADUATION, PERMISSION OF INSTRUCTOR

1903005 1 MWF 3:20-5:10

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

MECHANICAL ENGINEERING (CONTINUED)

TECH,GLOBALZ&CULTUR M E 484 3 CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION
Note: Meets international perspectives reqmt
0764005 1 W 5:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0764700 2 W 5:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INDEP STUDY HONORS M E 490H 1- 6 CREDITS
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY HONORS PROGRAM ONLY
IN ORDER FOR AN INDEPENDENT STUDY PROPOSAL TO BE CONSIDERED FOR THE CURRENT SEMESTER, IT MUST BE COMPLETE & SUBMITTED NO LATER THAN THE END OF THE 3RD WEEK OF THE SEMESTER.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY:NON TECH E M E 490N 1- 6 CREDITS
Note: IN ORDER FOR AN INDEPENDENT STUDY PROPOSAL TO BE CONSIDERED FOR THE CURRENT SEMESTER, IT MUST BE COMPLETE & SUBMITTED NO LATER THAN THE END OF THE 3RD WEEK OF THE SEMESTER.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY:TECH ELECT M E 490T 1- 6 CREDITS
Note: IN ORDER FOR AN INDEPENDENT STUDY PROPOSAL TO BE CONSIDERED FOR THE CURRENT SEMESTER, IT MUST BE COMPLETE & SUBMITTED NO LATER THAN THE END OF THE 3RD WEEK OF THE SEMESTER.
***** SEE DEPT FOR REFERENCE NUMBERS

ECN&POLCY ENRGY SYS M E 510 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
3702005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
3702010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ADV MACHINE DESIGN M E 517 3 CREDITS
Prereq: M E 325, MAT E 273
Note: COURSE RESTRICTED TO GRADS ONLY
8809005 1 MW 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8809700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO GRADS STUDENTS ONLY
Course delivery is WWW

OPTMZ MTHD CPLX DSN M E 525 3 CREDITS
Prereq: ENGR 160, MATH 265
Note: COURSE RESTRICTED TO GRADS ONLY
6935005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6935700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO GRADS STUDENTS ONLY
Course delivery is WWW

MECH MACHIN&FINISHG M E 527 3 CREDITS
Prereq: M E 324
8269005 1 MW 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8269010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ADV THERMODYNAMICS M E 530 3 CREDITS
Prereq: M E 332
4928005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4928700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO GRADUATE STUDENTS
Course delivery is WWW

ADVANCED FLUID FLOW M E 538 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN M E 436
4935005 1 MW 3:20-4:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FLUI MECH&HEAT TR I M E 546 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN M E 538 OR AER E 541
4939005 1 TR 11:00-12:15 DUBIN P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4939700 2 ARRANGED DUBIN P
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

MECHANICAL ENGINEERING (CONTINUED)

ADV BIOENSR:FN&APP M E 550 3 CREDITS
Prereq: GRADUATE STATUS OR ADVANCED UNDERGRADUATES (JUNIOR OR SENIOR). RECOMMEND A BASIC BACKGROUND IN ENGINEERING AND ONE OR MORE INTRODUCTORY BIOLOGY COURSES.
9860005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
9860010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SLD MODEL&GPU CMPUT M E 570 3 CREDITS
Prereq: M E 170, M E 419; OR INSTRUCTOR PERMISSN
0527005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0527010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

LINEAR SYSTEMS M E 577 3 CREDITS
Prereq: E E 324 OR AER E 331 OR M E 414 OR MATH 415; AND MATH 307
8199005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8199700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

VIRTUAL ENVIRON&APP M E 580 3 CREDITS
Prereq: SENIOR OR GRADUATE STATUS
9419700 1 TR 6:00-7:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
9419705 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

TECH,GLOBALZ&CULTUR M E 584 3 CREDITS
Note: Meets international perspectives reqmt
0761005 1 W 5:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
0761700 2 W 5:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

FUND PRED PLT PHNMC M E 585 4 CREDITS
0276005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SP TOP LIT INVESTIG M E 590Q 1- 8 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP BIO&NANO SCI M E 590T 1- 8 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP CPLX FLU SY M E 590U 1- 8 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CLEAN ENRGY M E 590V 1- 8 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP DS&MFG INNOV M E 590W 1- 8 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP SIMUL&VISULZ M E 590Z 1- 8 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT M E 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR M E 600 R CREDIT
4964005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 IS FOR FIRST YEAR STUDENTS
Course delivery is On-site instruction
4964010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 IS FOR CONTINUING STUDENTS WHO HAVE ALREADY COMPLETED THEIR FIRST YEAR
Course delivery is On-site instruction

SURFACE MODELING M E 625 3 CREDITS
Prereq: M E 557 OR INSTRUCTOR PERMISSION
Note: COURSE RESTRICTED TO GRADUATE STUDENTS
5749005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOP ENGR COMPUT M E 690Q VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

MECHANICAL ENGINEERING (CONTINUED)

ADV TOP LIT INVESTG M E 690Q VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP BIOL&NANOSC M E 690T VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP CPLX FLU SY M E 690U VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP CL ENRGY TC M E 690V VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TP DS&MFG INNOV M E 690W VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP SIMU&VISUAL M E 690Z VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERG INTERNSHP M E 697 R CREDIT
Prereq: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, GRAD CLASSIFICATION
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH M E 699 VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

METEOROLOGY

SEVERE&HZRD WEATHER MTEOR 107 1 CREDIT
9205005 1 TR 1:10-2:00
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

SYNOPTIC APPLICATNS MTEOR 111 1 CREDIT
Prereq: CREDIT OR ENROLL IN MATH 165. ENROLLMENT
RESTRICTED TO MAJORS ONLY, OR INSTRUCTOR PERMISSION
Note: COURSE RESTRICTED TO MTEOR MAJORS. OTHERS BY
SIGNATURE OF THE METEOROLOGY DEPARTMENT ADVISING
STAFF.
5641005 1 T 12:10-1:00 FLORY D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.meteor.iastate.edu/classes/mt111/index.html>
Syllabus: <http://www.meteor.iastate.edu/classes/mt111/index.html>

GEOSCIENCE ORIENT MTEOR 112 1 CREDIT
6630005 1 M 4:25-5:15 CERVATO C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLIMATE AND SOCIETY MTEOR 140 3 CREDITS
Note: Meets international perspectives reqmt
0598005 1 TR 11:00-12:15 MAUDLIN L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRODUCTRY SEMINAR MTEOR 201 R CREDIT
Prereq: CREDIT OR ENROLLMENT IN PHYS 221
Satisfactory-Fail Only.
5374005 1 R 1:10-2:00 FLORY D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO WEATHER&CLIMT MTEOR 206 3 CREDITS
5375005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMPUTNL METEOROL I MTEOR 227 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MTEOR 206;
CREDIT OR ENROLLMENT IN PHYS 221
8566005 1 MWF 9:55-10:45 FLORY D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN MTEOR 298 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE
EDUCATION COORDINATOR; SOPHOMORE CLASSIFICATION
4813005 1 ARRANGED
MEETS: AUG 22-DEC 16

INTR SYNOPTIC MTEOR MTEOR 311 2 CREDITS
Prereq: MTEOR 301
5379005 1 M 11:00-11:50 FLORY D
T 2:10-4:00 FLORY D
F 11:00-11:50 FLORY D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
Section info: <http://www.meteor.iastate.edu/classes/mt311/>
Syllabus: <http://www.meteor.iastate.edu/classes/mt311/>

METEOROLOGY (CONTINUED)

METEOROL INTERNSHIP MTEOR 321 1- 2 CREDITS
Prereq: MTEOR 311; JR OR SR STANDING; PERMISSION
OF COOP PROGRAM COORD; ACCEPTANCE BY SPONSORING AGENCY
Satisfactory-Fail Only.
5381005 1 ARRANGED WU X
MEETS: AUG 22-DEC 16

ATMOSPH PHYSICS I MTEOR 341 3 CREDITS
Prereq: PHYS 232, CREDIT OR ENROLLMNT IN MATH 266
5382005 1 MWF 8:50-9:40 WU X
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN MTEOR 398 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE
EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
4823005 1 ARRANGED
MEETS: AUG 22-DEC 16

WATERSHED HYDROLOGY MTEOR 402 3 CREDITS
Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
SCIENCES OR ENGINEERING; JUNIOR STANDING
3442005 1 MW 11:00-11:50 GUTOWSKI W
R 3:10-6:00PM FRANZ K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GLOBAL CHANGE MTEOR 404 3 CREDITS
Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
SCIENCES OR ENGINEERING; JUNIOR STANDING
8141700 1 ARRANGED MAUDLIN L
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SYNOPTIC METEOROLGY MTEOR 411 3 CREDITS
Prereq: MTEOR 311, CREDIT OR ENROLLMENT IN MTEOR
454
5387005 1 W 2:40-3:30 GALLUS W
MWF 2:15-2:35 GALLUS W
R 9:00-11:50 GALLUS W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TROPICAL METEOROLOGY MTEOR 440 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MTEOR 341
0371005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DYNAMIC METEOROLG I MTEOR 443 3 CREDITS
Prereq: MTEOR 341
5385005 1 MWF 1:10-2:00 WILLIAMS I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IND STUDY SYNOPTIC MTEOR 490A 1- 3 CREDITS
Prereq: 6 CREDITS IN MTEOR, INSTRUCTR PERMISSION
Note: NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE
APPLIED TOWARD GRADUATION
8424005 1 ARRANGED
MEETS: AUG 22-DEC 16

INDEP STUDY DYNAMIC MTEOR 490B 1- 3 CREDITS
Prereq: 6 CREDITS IN MTEOR, INSTRUCTR PERMISSION
Note: NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE
APPLIED TOWARD GRADUATION
8425005 1 ARRANGED
MEETS: AUG 22-DEC 16

IND STUDY PHYSICAL MTEOR 490C 1- 3 CREDITS
Prereq: 6 CREDITS IN MTEOR, INSTRUCTR PERMISSION
Note: NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE
APPLIED TOWARD GRADUATION
8426005 1 ARRANGED
MEETS: AUG 22-DEC 16

IND STU INSTRUMENTN MTEOR 490D 1- 3 CREDITS
Prereq: 6 CREDITS IN MTEOR, INSTRUCTR PERMISSION
Note: NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE
APPLIED TOWARD GRADUATION
1010005 1 ARRANGED
MEETS: AUG 22-DEC 16

IND STUDY HYDROLOGY MTEOR 490E 1- 3 CREDITS
Prereq: 6 CREDITS IN MTEOR, INSTRUCTR PERMISSION
Note: NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE
APPLIED TOWARD GRADUATION
8668005 1 ARRANGED
MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN MTEOR 498 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE
EDUCATION COORDINATOR; SENIOR CLASSIFICATION
4824005 1 ARRANGED
MEETS: AUG 22-DEC 16

METEOROLOGY

(CONTINUED)

SENIOR RESEARCH MTEOR 499 2 CREDITS
5392005 1 T 4:10-5:00 PATRICOLA C
W 4:25-5:15 PATRICOLA C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WATERSHED HYDROLOGY MTEOR 502 3 CREDITS
Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL
SCIENCES OR ENGINEERING; JUNIOR STANDING
6290005 1 MW 11:00-11:50 GUTOWSKI W
R 3:10-6:00PM FRANZ K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GLOBAL CHANGE MTEOR 504 3 CREDITS
Prereq: 4 COURSES IN PHYSICAL OR BIOL SCIENCES
OR ENGINEERING; JUNIOR, SENIOR OR GRADUATE STANDING
8142700 1 ARRANGED MAUDLIN L
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SYNOPTIC METEOROLGY MTEOR 511 3 CREDITS
Prereq: MTEOR 311, CREDIT OR ENROLLMENT IN MTEOR
454
4575005 1 W 2:40-3:30 GALLUS W
MWF 2:15-2:35 GALLUS W
R 9:00-11:50 GALLUS W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TROPICAL METEOROLOGY MTEOR 540 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MTEOR 341
0376005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOP BOUND-LAYER MTEOR 590A 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8427005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOPICS TROPICAL MTEOR 590B 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8429005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOPCS MESOSCALE MTEOR 590C 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8430005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP GLOBAL SYST MTEOR 590D 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8431005 1 R 4:10-5:00
MEETS: AUG 22-DEC 16

SPL TOPC CLIM MODEL MTEOR 590E 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
8432005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP NUMERI PRED MTEOR 590F 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8433005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP SATEL OBSRV MTEOR 590G 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8434005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP STAT METHDS MTEOR 590H 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8435005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP FIELD OBSRV MTEOR 590I 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8437005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP LOW FREQ MD MTEOR 590J 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
1230005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOPC CLOUD PHYS MTEOR 590K 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
3901005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP ATMOS RADIA MTEOR 590L 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
3904005 1 ARRANGED
MEETS: AUG 22-DEC 16

METEOROLOGY

(CONTINUED)

SPL TOPCS HYDROLOGY MTEOR 590M 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8669005 1 ARRANGED
MEETS: AUG 22-DEC 16

SP TOP GEOPH FLU DY MTEOR 590N 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
9186005 1 ARRANGED
MEETS: AUG 22-DEC 16

GRADUATE SEMINAR MTEOR 595B R CREDIT
Prereq: SENIOR OR GRADUATE CLASSIFICATION
Satisfactory-Fail Only.
3599005 1 T 4:10-5:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BOUNDRY LAYER MTEOR MTEOR 605 3 CREDITS
Prereq: MTEOR 443 OR EQUIVALENT-LEVEL COURSE IN
ENGINEERING FLUIDS
5402005 1 TR 12:40-1:55 WILLIAMS I
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH MTEOR 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

MICROBIOLOGY

MICROBIAL WORLD MICRO 101 3 CREDITS
Prereq: HIGH SCHOOL BIOLOGY OR EQUIVALENT
9323005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRO&ED PREP MICROBI MICRO 110 1 CREDIT
Satisfactory-Fail Only.
8683005 1 R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8683010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is WWW

PHAGE DISCOVERY LAB MICRO 115 2 CREDITS
0172005 1 MWF 11:00-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO MICROBIOLOGY MICRO 201 2 CREDITS
Prereq: ONE SEMESTER OF COLLEGE-LEVEL BIOLOGY
5305005 1 MW 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO MICROBIOL LAB MICRO 201L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN MICRO 201 OR
MICRO 302
Note: CREDIT FOR EITHER MICRO 201L OR MICRO 302L,
BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
1433005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1433010 2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1433015 3 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1433020 4 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1433025 5 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1433030 6 TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LIV ONE HLTH WORLD MICRO 265X 2 CREDITS
Prereq: HIGH SCHOOL BIOLOGY OR ENVIRONMENTAL
SCIENCE
0931700 1 ARRANGED BOURY N
MEETS: OCT 17-DEC 16
Note: Course delivery is WWW

BIOL MICROORGANISMS MICRO 302 3 CREDITS
Prereq: BIOL 211, CREDIT OR ENROLLMT IN BIOL 212;
ONE SEMESTER OF CHEMISTRY
1426005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROBIOLOGY

(CONTINUED)

MICROBIOLOGY LAB MICRO 302L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN MICRO 201 OR MICRO 302.
Note: CREDIT FOR EITHER MICRO 201L OR MICRO 302L, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

3024005 1 MW 8:25-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3024010 2 MW 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3024015 3 MW 12:45-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3024020 4 MW 2:15-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MEDICAL MICROBIOLOGY MICRO 310 3 CREDITS
Prereq: MICRO 302 (OR MICRO 201 IF A B OR BETTER WAS OBTAINED)

5307005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MEDICAL MICROBIO LAB MICRO 310L 1 CREDIT
Prereq: MICRO 201 OR MICRO 302; MICRO 201L OR MICRO 302L; CREDIT OR ENROLLMENT IN MICRO 310

3025005 1 TR 9:15-10:45
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO MICRO MAJORS ONLY
Course delivery is On-site instruction

3025010 2 TR 9:15-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

3025015 3 TR 11:00-12:30
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO MICRO MAJORS ONLY
Course delivery is On-site instruction

3025020 4 TR 11:00-12:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GLOBAL HEALTH MICRO 360 3 CREDITS
Prereq: BIOL 211
Note: Meets international perspectives reqmt

0526005 1 TR 4:10-5:25 DAVIS R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROB GENETC&GENOM MICRO 402 3 CREDITS
Prereq: MICRO 302, BIOL 313

1434005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SAFTY FOOD FROM ANI MICRO 407 3 CREDITS
Prereq: MICRO 420

1881005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VIROLOGY MICRO 408 3 CREDITS
Prereq: BIOL 313 OR BMBE 301; RECOMMEND BIOL 314

5314005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOOD MICROBIOLOGY MICRO 420 3 CREDITS
Prereq: MICRO 201 OR MICRO 302

5315005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LAB MICR PHYSL,DVRS MICRO 440 4 CREDITS
Prereq: MICRO 302, MICRO 302L, CHEM 332, BIOL 313L
Note: COURSE RESTRICTED TO MICR MAJORS ONLY

6135005 1 TR 1:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SURVEY IN MICROBIOL MICRO 451 R CREDIT
Prereq: JR OR SR STANDING IN MICROBIOLOGY
Satisfactory-Fail Only.

7214005 1 T 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRINCIP OF MYCOLOGY MICRO 456 3 CREDITS
Prereq: 10 CREDITS IN BIOLOGICAL SCIENCES

7203005 1 MW 11:00-11:50
W 3:20-6:10PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7203010 2 MW 11:00-11:50
F 12:05-2:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROBIOLOGY

(CONTINUED)

INDEP STU:LAB RSRCH MICRO 490A VAR. CREDITS
Prereq: A MINIMUM OF 6 CREDITS OF 300-LEVEL OR ABOVE COURSEWORK IN MICROBIOLOGY, PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF MICRO 490 MAY BE APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION

***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STU:LIT RVIEW MICRO 490B VAR. CREDITS
Prereq: A MINIMUM OF 6 CREDITS OF 300-LEVEL OR ABOVE COURSEWORK IN MICROBIOLOGY, PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF MICRO 490 MAY BE APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION

***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STU:INSTR ASST MICRO 490C VAR. CREDITS
Prereq: A MINIMUM OF 6 CREDITS OF 300-LEVEL OR ABOVE COURSEWORK IN MICROBIOLOGY, PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF MICRO 490 MAY BE APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION

***** SEE DEPT FOR REFERENCE NUMBERS

HONORS INDEP STUDY MICRO 490H 1- 5 CREDITS
Prereq: A MINIMUM OF 6 CR OF 300-LEVEL OR ABOVE COURSEWORK IN MICRO, INSTR PERMISSION, MEMBERSHIP IN UNIV HONORS PROGRAM
Note: NO MORE THAN 6 CREDITS OF MICRO 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION. RESTRICTED TO STUDENTS IN THE UNIVERSITY HONORS PROGRAM ONLY.
Instructor permission required 1st week.

***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP MICRO 495 1- 2 CREDITS
Prereq: AT LEAST 6 CREDITS OF 300-LEVEL OR ABOVE COURSEWORK IN MICRO, APPROVAL OF ACADEMIC ADVISOR Satisfactory-Fail Only.

9679005 1 ARRANGED
MEETS: AUG 22-DEC 16

MICROB GENETC&GENOM MICRO 502 3 CREDITS
Prereq: MICRO 302, BIOL 313

3850005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SAFTY FOOD FROM ANI MICRO 507 3 CREDITS
Prereq: MICRO 420

2129005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GUT MICROBIOME:HLTH MICRO 517 3 CREDITS
Prereq: 2-3 CREDITS IN MICROBIOLOGY AND/OR IMMUNOLOGY

7736005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROB DIVRS&PHYLOG MICRO 551 1 CREDIT
Prereq: MICRO 302, BIOL 301

7016005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BACT MOLE GEN&PHYSL MICRO 552 1 CREDIT
Prereq: MICRO 302, BIOL 313

7024005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PATHOGENIC MICROORG MICRO 553 1 CREDIT
Prereq: MICRO 302, BIOL 313

7078005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MEDICL BACTERIOLOGY MICRO 586 4 CREDITS
Prereq: MICRO 310

6947005 1 MWF 8:50-9:40
R 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS MICRO 590 1- 5 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.

***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR MICRO 604 1 CREDIT
Satisfactory-Fail Only.

6962005 1 R 2:35-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MICROBIOLOGY

(CONTINUED)

- MOLECULAR VIROLOGY MICRO 608 3 CREDITS
Prereq: BBMB 405 OR GDCB 511
3854005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- MOLECULAR IMMUNOLGY MICRO 615 3 CREDITS
Prereq: BBMB 405 OR BBMB 502
5339005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- RAPID MTH FD MICROB MICRO 627 2 CREDITS
Prereq: FS HN 420 OR FS HN 421 OR FS HN 504
8835005 1 TR 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- CURR TOPIC MICROBIO MICRO 690A 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.

SEE DEPT FOR REFERENCE NUMBERS
- GRAD RESEARCH ROTAT MICRO 697 VAR. CREDITS
7161005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- RESEARCH MICRO 699 VAR. CREDITS
Note: Instructor permission required 1st week.

SEE DEPT FOR REFERENCE NUMBERS

MILITARY SCIENCE

- INTRO MILITARY SCI M S 101 1 CREDIT
Prereq: CONCURRENT ENROLLMNT IN M S 101L REQUIRED
Note: CONCURRENT ENROLLMENT IN M S 101L REQUIRED
4993005 1 W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4993010 2 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- BASC LEADRSH LAB I M S 101L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN M S 101 REQUIRED
Note: CONCURRENT ENROLLMENT IN M S 101 REQUIRED
4994005 1 W 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- ARMY PHY READINESS M S 150 1 CREDIT
8414005 1 MTF 6:00-7:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- PRIN OF LEADERSHIP M S 201 2 CREDITS
Prereq: CONCURRENT ENROLLMNT IN M S 201L REQUIRED
Note: CONCURRENT ENROLLMENT IN M S 201L REQUIRED
4997005 1 MW 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4997010 2 MW 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
4997015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- BASC LEADRS LAB III M S 201L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN M S 201 REQUIRED
Note: CONCURRENT ENROLLMENT IN M S 201 REQUIRED
4998005 1 W 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- ADV PHY READINESS I M S 250 2 CREDITS
Prereq: SUCCESSFULLY COMPLETE M S 150, PERMISSION
OF THE DEPARTMENT CHAIR
6398005 1 MTRF 6:00-7:15
MEETS: AUG 22-DEC 16
Note: Permission of department chair required.
Course delivery is On-site instruction
- IND STDY: BASIC MILI M S 290 1- 3 CREDITS
Prereq: PERMISSION OF THE M S DEPT CHAIR
8153005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
- MTHD INSTR MIL SKIL M S 301 3 CREDITS
Prereq: COMPLETION OF THE BASIC M S PROGRAM,
CONCURRENT ENROLLMENT IN M S 301L, AND PERMISSION OF
DEPARTMENT CHAIR OF MILITARY SCIENCE
Note: Department permission required.
5004005 1 TR 9:30-10:45 FTACEK M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5004010 2 TR 11:00-12:15 FTACEK M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MILITARY SCIENCE

(CONTINUED)

- ADV LEADERSHP LAB I M S 301L 1 CREDIT
Prereq: COMPLETION OF THE BASIC PROGRAM,
CONCURRENT ENROLLMENT IN M S 301 AND PERMISSION OF
DEPARTMENT CHAIR OF MILITARY SCIENCE
Note: Permission of department chair required.
5003005 1 W 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- SEMNR: MILITARY TEAM M S 401 3 CREDITS
Prereq: COMPLETION OF THE BASIC PROGRAM,
CONCURRENT ENROLLMENT IN M S 401L AND PERMISSION OF
THE DEPARTMENT CHAIR OF MILITARY SCIENCE
Note: Permission of department chair required.
5007005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5007010 2 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- ADV LEADRSH LAB III M S 401L 1 CREDIT
Prereq: COMPLETION OF THE BASIC PROGRAM,
CONCURRENT ENROLLMENT IN M S 401 AND PERMISSION OF
THE MILITARY SCIENCE DEPARTMENT CHAIR
Note: Permission of department chair required.
5008005 1 W 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- IND STDY: ADV MIL ST M S 490 1 CREDIT
Prereq: M S 301, M S 302, M S 401, M S 402,
PERMISSION OF THE MILITARY SCIENCE DEPARTMENT CHAIR
9598005 1 ARRANGED
MEETS: AUG 22-DEC 16

MOLECULAR CELLULAR DEV BIOLOGY

- ADVNCES MOL CEL BIO MCDB 528 3 CREDITS
Prereq: COURSES IN CELL BIOLOGY AND BIOCHEMISTRY
5253005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- ADVNCES DEVELTL BIOL MCDB 533 3 CREDITS
Prereq: BIOL 314
4592005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- PLANT MOLEC&DEV BIO MCDB 545 3 CREDITS
Prereq: BIOL 314, BIOL 330
5257005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- SPECIAL TOPICS MCDB 590 VAR. CREDITS
5260005 1 ARRANGED
MEETS: AUG 22-DEC 16
- GRAD RESRCH ROTATN MCDB 697 1- 6 CREDITS
Satisfactory-Fail Only.
7278005 1 ARRANGED
MEETS: AUG 22-DEC 16
- RESEARCH MCDB 699 VAR. CREDITS

SEE DEPT FOR REFERENCE NUMBERS

MUSIC

- FUNDAMNTLS OF MUSIC MUSIC 101 2 CREDITS
Prereq: ABILITY TO READ ELEM MUSICAL NOTATION
Note: CREDIT IN ONLY ONE OF THE FOLLOWING
COURSES MAY BE APPLIED TOWARD GRADUATION:
MUSIC 101, MUSIC 105, MUSIC 201X
7180005 1 MWF 8:50-9:40 WORK G
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7180010 2 MWF 3:20-4:10 MARTINIC-JERCIC
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- INTRO MUSIC LISTENI MUSIC 102 3 CREDITS
Note: Meets international perspectives reqmt
5406005 1 MWF 8:50-9:40 CHRISTENSEN A
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
5406010 2 MWF 9:55-10:45 CHRISTENSEN A
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
5406015 3 ARRANGED TAM T
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

MUSIC

(CONTINUED)

WIND ENSEMBLE MUSIC 111 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
5408005 1 MWF 12:05-12:55 GOLEMO M
R 12:10-1:00 GOLEMO M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONCERT BAND MUSIC 112 1 CREDIT
Prereq: OPEN TO ALL STUDENTS WHO PERFORMED ON A
WIND OR PERCUSSION INSTRUMENT IN HS BAND OR ORCHESTRA
Note: ADDITIONAL EXPENSES MAY APPLY
5409005 1 TR 9:30-10:45 SHIELDS J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

JAZZ ENSEMBLE MUSIC 113 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
5410005 1 TR 2:10-3:40 GILES M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5410010 2 MW 3:20-4:50 GILES M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MARCHING BAND MUSIC 114A 1 CREDIT
Note: ADDITIONAL EXPENSES MAY APPLY. STUDENTS
MAY NOT BE CONCURRENTLY ENROLLED IN MUSIC 114C.
5411005 1 MWF 5:30-6:50PM CARICHNER C
S 10:00-11:50 CARICHNER C
TR 5:10-6:25PM CARICHNER C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PEP BAND FOR SOCC&W MUSIC 114C 1 CREDIT
Prereq: STUDENTS SELECTED BY AUDITION
9818005 1 TR 5:10-6:25PM SHIELDS J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SYMPHONIC BAND MUSIC 115 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
9610005 1 MWF 11:00-11:50 GOLEMO M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

APPLIED MUSIC VOICE MUSIC 118A 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: CREDIT IN MUSIC 118A WILL NOT SATISFY APPLIED
MUSIC REQUIREMENTS FOR MUSIC MAJORS
APPLIED MUSIC FEE \$150.00-\$190.00
Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO MUSIC 118B 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: CREDIT IN MUSIC 118B WILL NOT SATISFY APPLIED
MUSIC REQUIREMENTS FOR MUSIC MAJORS
APPLIED MUSIC FEE \$150.00-\$190.00
Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC ORGAN MUSIC 118C 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC STRINGS MUSIC 118D 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC CARILLON MUSIC 118E 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC WOODWIND MUSIC 118F 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC BRASS MUSIC 118G 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: CREDIT IN MUSIC 118G WILL NOT SATISFY APPLIED
MUSIC REQUIREMENTS FOR MUSIC MAJORS
APPLIED MUSIC FEE \$150.00-\$190.00
Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC PERCUSS MUSIC 118I 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: CREDIT IN MUSIC 118I WILL NOT SATISFY APPLIED
MUSIC REQUIREMENTS FOR MUSIC MAJORS
APPLIED MUSIC FEE \$150.00-\$190.00
Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC

(CONTINUED)

APPL MUSIC HARPSICD MUSIC 118K 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: CREDIT IN MUSIC 118K WILL NOT SATISFY APPLIED
MUSIC REQUIREMENTS FOR MUSIC MAJORS
APPLIED MUSIC FEE \$150.00-\$190.00
Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC VOICE MUSIC 119A 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO MUSIC 119B 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC ORGAN MUSIC 119C 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC STRINGS MUSIC 119D 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC CARILLON MUSIC 119E 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC WOODWIND MUSIC 119F 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC BRASS MUSIC 119G 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC PERCUSS MUSIC 119I 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC HARPSICD MUSIC 119K 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

CLASS STUDY PIANO I MUSIC 127 1 CREDIT
Prereq: MUSIC MAJOR STATUS OR PERMISSION OF
INSTRUCTOR
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR.
5432005 1 TR 11:00-11:50 BRONSON J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5432010 2 TR 10:00-10:50 BRONSON J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LYRICA WOMENS CHOIR MUSIC 141 1 CREDIT
Prereq: OPEN TO ALL FEMALE STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
5437005 1 MW 2:15-3:05 RODGERS J
F 2:15-3:05 RODGERS J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CANTAMUS WMNS CHOIR MUSIC 151A 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
4461005 1 MWF 11:00-11:50 RODGERS J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STATESMEN MNS CHOIR MUSIC 151B 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
4471005 1 MWF 1:10-2:00 RODDE J
MEETS: AUG 22-DEC 16
Note: ADDITIONAL EXPENSES MAY APPLY
Course delivery is On-site instruction

IOWA STATE SINGERS MUSIC 161 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
5441005 1 MWF 12:05-12:55 RODDE J
TR 12:10-1:00 RODDE J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MUSIC

(CONTINUED)

SYMPHONY ORCHESTRA MUSIC 181 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
5443005 1 TR 4:10-6:00PM GOVIAS J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

APPLIED MUSIC VOICE MUSIC 219A 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO MUSIC 219B 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC ORGAN MUSIC 219C 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC STRINGS MUSIC 219D 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC CARILLON MUSIC 219E 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC WOODWIND MUSIC 219F 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC BRASS MUSIC 219G 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC PERCUSS MUSIC 219I 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC HARPSICD MUSIC 219K 1- 3 CREDITS
Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC THEORY I MUSIC 224 4 CREDITS
Prereq: MUSIC 101, PERMISSION OF INSTRUCTOR, OR
PASSING GRADE ON THE FUNDAMENTALS PLACEMENT EXAM.
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY
OR PERMISSION OF INSTRUCTOR

2419005 1 MWF 2:15-3:05 STURM J
R 3:10-4:00 BRYDEN K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2419010 2 MWF 3:20-4:10 STURM J
T 2:10-3:00 BRYDEN K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2419015 3 MWF 3:20-4:10 STURM J
R 2:10-3:00 BRYDEN K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2419020 4 MWF 3:20-4:10 STURM J
R 3:10-4:00 BRYDEN K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2419025 5 MWF 2:15-3:05 STURM J
T 2:10-3:00 BRYDEN K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2419030 6 MWF 2:15-3:05 STURM J
R 2:10-3:00 BRYDEN K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AURAL THEORY I MUSIC 225 1 CREDIT
Prereq: MUSIC MAJOR STATUS OR PERMISSION OF
INSTRUCTOR; CREDIT OR ENROLLMENT IN MUSIC 224
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY

2420005 1 MW 9:55-10:45 DISHMAN N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLASS STU PIANO III MUSIC 227 1 CREDIT
Prereq: MUSIC 128 OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY
Instructor permission required 1st week.

5455005 1 MW 11:00-11:50 BRONSON J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5455010 2 TR 9:00-9:50 BRONSON J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MUSIC

(CONTINUED)

INTRO CRTV DGTL MUS MUSIC 246 2 CREDITS
Prereq: MUSIC 101, MUSIC 105, OR MUSIC 224,
OR PERMISSION OF INSTRUCTOR

5578005 1 MW 1:10-2:00 HOPKINS C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MUSIC IN ELEM EDUC MUSIC 265 2 CREDITS
Prereq: HD FS 102 OR PSYCH 230

7209005 1 TR 3:10-4:00 VERSTEEGT K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7209010 2 TR 4:10-5:00 VERSTEEGT K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7209015 3 TR 5:10-6:00PM VERSTEEGT K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7209020 4 TR 2:10-3:00 VERSTEEGT K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPCL PROB EDUCATION MUSIC 290A VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR; 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL PROB THEORY MUSIC 290B VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR; 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SP PROB COMPOSITION MUSIC 290C VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR; 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL PROB LITERATURE MUSIC 290E VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR; 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL PROB APPL MUSIC MUSIC 290F VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR; 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
***** SEE DEPT FOR REFERENCE NUMBERS

SPL PROB CONDUCTING MUSIC 290G VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL PROB HONORS MUSIC 290H VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR; 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR; MEMBERSHIP IN
UNIVERSITY HONORS PROGRAM
Note: COURSE RESTRICTED TO STUDENTS IN THE
UNIVERSITY HONORS PROGRAM ONLY
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

OPERA/OPRTTA STUDIO MUSIC 301A 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR

8656005 1 ARRANGED SONKA C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HIS AMER ROCK'N'ROL MUSIC 304 3 CREDITS
Prereq: MUSIC 101, MUSIC 102, MUSIC 224,
OR MUSIC 225
Note: Meets U.S. diversity reqmt

8118005 1 ARRANGED OAKES G
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

APPLIED MUSIC VOICE MUSIC 318A 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO MUSIC 318B 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC ORGAN MUSIC 318C 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC STRINGS MUSIC 318D 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC

(CONTINUED)

APPL MUSIC CARILLON MUSIC 318E 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC WOODWIND MUSIC 318F 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC BRASS MUSIC 318G 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC PERCUSS MUSIC 318I 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC HARPSICD MUSIC 318K 1- 2 CREDITS
Prereq: AUDITION, PERMISSION OF INSTRUCTOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC VOICE MUSIC 319A 1- 3 CREDITS
Prereq: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO MUSIC 319B 1- 3 CREDITS
Prereq: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC ORGAN MUSIC 319C 1- 3 CREDITS
Prereq: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC STRINGS MUSIC 319D 1- 3 CREDITS
Prereq: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC CARILLON MUSIC 319E 1- 3 CREDITS
Prereq: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC WOODWIND MUSIC 319F 1- 3 CREDITS
Prereq: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC BRASS MUSIC 319G 1- 3 CREDITS
Prereq: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC PERCUSS MUSIC 319I 1- 3 CREDITS
Prereq: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC HARPSICD MUSIC 319K 1- 3 CREDITS
Prereq: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
Note: Applied Music fee \$150.00-\$190.00
***** SEE DEPT FOR REFERENCE NUMBERS

ADV ENSEMBLE VOICE MUSIC 321A 1 CREDIT
Prereq: ADVANCED PROFICIENCY AND PERFORMING
ABILITY, PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ADV ENSEMBLE PIANO MUSIC 321B 1 CREDIT
Prereq: ADVANCED PROFICIENCY AND PERFORMING
ABILITY, PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ADV ENSEMBLE ORGAN MUSIC 321C 1 CREDIT
Prereq: ADVANCED PROFICIENCY AND PERFORMING
ABILITY, PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ADV ENSEMBL STRINGS MUSIC 321D 1 CREDIT
Prereq: ADVANCED PROFICIENCY AND PERFORMING
ABILITY, PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ADV ENSEMBL WOODWINDS MUSIC 321F 1 CREDIT
Prereq: ADVANCED PROFICIENCY AND PERFORMING
ABILITY, PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC

(CONTINUED)

ADV ENSEMBLE BRASS MUSIC 321G 1 CREDIT
Prereq: ADVANCED PROFICIENCY AND PERFORMING
ABILITY, PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ADV ENSM PERCUSSION MUSIC 321I 1 CREDIT
Prereq: ADVANCED PROFICIENCY AND PERFORMING
ABILITY, PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ADV ENSEMBLE MIXED MUSIC 321J 1 CREDIT
Prereq: ADVANCED PROFICIENCY AND PERFORMING
ABILITY, PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ENGL&ITAL DICT-SING MUSIC 324 2 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MUSIC 118A OR
MUSIC 119A
5495005 1 MW 1:10-2:00 GOBLE J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FUNC PIANO FOR KEYB MUSIC 327A 2 CREDITS
Prereq: MUSIC 228 OR PERMISSION OF INSTRUCTOR
2633005 1 ARRANGED BRONSON J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MUSIC THEORY III MUSIC 334 3 CREDITS
Prereq: MUSIC 234. CONCURRENT ENROLLMENT
IN 335 RECOMMENDED.
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR.
2506005 1 MWF 7:45-8:35 BRYDEN K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2506010 2 MWF 8:50-9:40 BRYDEN K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AURAL THEORY III MUSIC 335 1 CREDIT
Prereq: MUSIC 235; CREDIT OR ENROLLMENT IN
MUSIC 334
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR.
2544005 1 TR 8:00-8:50 STURM J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2544010 2 TR 9:00-9:50 STURM J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STRING TECHNIQUES MUSIC 350 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN MUSIC 358B OR
MUSIC 358C IS REQUIRED OF INSTRUMENTAL MUSIC
EDUCATION MAJORS. LIMITED TO MUSIC MAJORS.
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR.
5499005 1 MW 2:15-3:05 WORK G
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WDWIND: OBOE, BASSN MUSIC 352 1 CREDIT
Prereq: MUSIC 351 OR PERMISSION OF INSTRUCTOR.
CONCURRENT ENROLLMENT IN MUSIC 358B OR MUSIC 358C IS
REQUIRED OF INSTRUMENTAL MUSIC EDUCATION MAJORS.
LIMITED TO MUSIC MAJORS.
5501005 1 TR 11:00-11:50 CHRISTENSEN A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BRASS: TRMPT, FR HORN MUSIC 353 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN MUSIC 358B OR
MUSIC 358C IS REQUIRED OF INSTRUMENTAL MUSIC
EDUCATION MAJORS. LIMITED TO MUSIC MAJORS.
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR.
5502005 1 MW 2:15-3:05 JOHNSON J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LAB ENSEMBLE: CHORAL MUSIC 358A R CREDIT
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR.
Satisfactory-Fail Only.
7331005 1 W 4:25-5:30 SVEC C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LAB ENSEMBLE: INSTRUM MUSIC 358B R CREDIT
Note: ADDITIONAL EXPENSES MAY APPLY
COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR.
Satisfactory-Fail Only.
7330005 1 T 12:10-1:00 ROYSTON N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MUSIC

(CONTINUED)

CONDUCTING I MUSIC 361 2 CREDITS
 Prereq: MUSIC 234, MUSIC 235, MUSIC MAJOR
 STATUS OR PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 5507005 1 MWF 8:50-9:40 GOVIAS J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

METHODS MUSIC EDUC MUSIC 366 2 CREDITS
 Prereq: CONCURRENT ENROLLMENT (1 CR) IN MUSIC
 480K AND SP ED 401; MUSIC 266 AND ADMISSION INTO
 TEACHER EDUCATION
 Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
 ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 4596005 1 TR 11:00-11:50 SVEC C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INSTRUM MTHD FOR VO MUSIC 374 1 CREDIT
 Prereq: MUSIC MAJORS WHO ARE ALSO ADMITTED
 TO THE TEACHER EDUCATION PROGRAM
 Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 8763005 1 F 7:45-8:35 GOLEMO M
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HISTORY OF MUSIC I MUSIC 383 3 CREDITS
 Prereq: MUSIC 120; MUSIC MAJOR STATUS OR
 PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 Meets international perspectives reqmt
 5511005 1 MWF 9:55-10:45 STURM J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LIT & PEDAGOGY VOICE MUSIC 415A 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAGOGY PIANO MUSIC 415B 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAGOGY ORGAN MUSIC 415C 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAG STRINGS MUSIC 415D 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAG WOODWIND MUSIC 415F 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAG BRASS MUSIC 415G 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAG PERCUSSN MUSIC 415I 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
 OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
 THE INSTRUCTOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAG JAZZ PERF MUSIC 415J 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC

(CONTINUED)

STUDNT TCH ELEM MUS MUSIC 417R VAR. CREDITS
 Prereq: MINIMUM GPA OF 2.5; ADMISSION TO TEACHER
 EDUCATION; APPROVAL OF COORDINATOR DURING SEMESTER
 BEFORE STUDENT TEACHING
 Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
 PROGRAM
 6741005 1A ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
 OFFERED FOR 8 CREDITS.

6741010 1R ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
 TEACHING OUTSIDE CENTRAL IOWA.

6741015 2A ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
 OFFERED FOR 8 CREDITS.

6741020 2R ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
 TEACHING OUTSIDE CENTRAL IOWA.

STUDNT TCHG SEC MUS MUSIC 417S VAR. CREDITS
 Prereq: MINIMUM GPA OF 2.5; ADMISSION TO TEACHER
 EDUCATION; APPROVAL OF COORDINATOR DURING SEMESTER
 BEFORE STUDENT TEACHING
 Note: RESTRICTED TO STUDENTS OF THE EDUCATOR PREP
 PROGRAM
 6690005 1A ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA.
 OFFERED FOR 8 CREDITS.

6690010 1R ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
 TEACHING OUTSIDE CENTRAL IOWA.

6690015 2A ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA.
 OFFERED FOR 8 CREDITS.

6690020 2R ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
 TEACHING OUTSIDE CENTRAL IOWA.

APPLIED MUSIC VOICE MUSIC 419A 1- 3 CREDITS
 Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 Note: Applied Music fee \$150.00-\$190.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO MUSIC 419B 1- 3 CREDITS
 Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 Note: Applied Music fee \$150.00-\$190.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC ORGAN MUSIC 419C 1- 3 CREDITS
 Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 Note: Applied Music fee \$150.00-\$190.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC STRINGS MUSIC 419D 1- 3 CREDITS
 Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 Note: Applied Music fee \$150.00-\$190.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC CARILLON MUSIC 419E 1- 3 CREDITS
 Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 Note: Applied Music fee \$150.00-\$190.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC WOODWIND MUSIC 419F 1- 3 CREDITS
 Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 Note: Applied Music fee \$150.00-\$190.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC BRASS MUSIC 419G 1- 3 CREDITS
 Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 Note: Applied Music fee \$150.00-\$190.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLD MUSIC PERCUSS MUSIC 419I 1- 3 CREDITS
 Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 Note: Applied Music fee \$150.00-\$190.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC HARPSICD MUSIC 419K 1- 3 CREDITS
 Prereq: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 Note: Applied Music fee \$150.00-\$190.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

JR/SENIOR RECITAL MUSIC 420 R CREDIT
 Prereq: ADVANCED PERFORMING ABILITY, PERMISSION
 OF INSTRUCTOR, CONCURRENT REGISTRATION IN MUSIC 319
 OR MUSIC 419
 Note: ADDITIONAL EXPENSES MAY APPLY
 Satisfactory-Fail Only.
 5584005 1 ARRANGED DELL B
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MUSIC

(CONTINUED)

SEMINR MUSIC THEORY MUSIC 440 3 CREDITS
Prereq: MUSIC 344, MUSIC 345
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR.
5523005 1 MWF 9:55-10:45 STURM J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOUND SYNTHES DESGN MUSIC 446 3 CREDITS
Prereq: MUSIC 246 OR PERMISSION OF INSTRUCTOR
5524005 1 M 3:20-4:10 HOPKINS C
W 3:20-5:10 HOPKINS C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CHORAL MATRLS&METHD MUSIC 465 2 CREDITS
Prereq: CONCURRENT ENROLLMENT IN MUSIC 358A AND
MUSIC 141, MUSIC 151, OR MUSIC 161
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR.
5526005 1 TR 2:10-3:00 SVEC C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PGM DEV&EVAL MUS ED MUSIC 466 2 CREDITS
Prereq: CONTINUATION EXAM PASSED; MUSIC 362,
MUSIC 366, CONCURRENT ENROLLMENT (1 CR) IN MUSIC 480K
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
5527005 1 TR 10:00-10:50 ROYSTON N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TOPIC ADV MUSIC HIS MUSIC 473 3 CREDITS
Prereq: MUSIC 383, MUSIC 384
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR.
5530005 1 MWF 3:20-4:10 STURM J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXPERNCE III: MUSIC MUSIC 480K 1- 2 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY.
OTHER QUALIFIED STUDENTS MUST SEEK PERMISSION OF
THE INSTRUCTOR. STUDENTS MUST HAVE 2.5 DAYS AVAILABLE
FOR FIELD EXPERIENCE.
Satisfactory-Fail Only.
7691005 1 ARRANGED
MEETS: AUG 22-DEC 16

INDEP STDY MUSIC ED MUSIC 490A VAR. CREDITS
Prereq: INSTRUCTOR PERMISSION, 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY THEORY MUSIC 490B VAR. CREDITS
Prereq: INSTRUCTOR PERMISSION, 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU COMPOSITION MUSIC 490C VAR. CREDITS
Prereq: INSTRUCTOR PERMISSION, 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HISTORY MUSIC 490D VAR. CREDITS
Prereq: INSTRUCTOR PERMISSION, 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY LITERATURE MUSIC 490E VAR. CREDITS
Prereq: INSTRUCTOR PERMISSION, 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY APPL MUSIC MUSIC 490F VAR. CREDITS
Prereq: INSTRUCTOR PERMISSION, 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY CONDUCTG MUSIC 490G VAR. CREDITS
Prereq: INSTRUCTOR PERMISSION, 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC

(CONTINUED)

INDEP STUDY HONORS MUSIC 490H VAR. CREDITS
Prereq: INSTRUCTOR PERMISSION, 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR, MEMBERSHIP IN
UNIVERSITY HONORS PROGRAM
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY ELECTRNC M MUSIC 490I VAR. CREDITS
Prereq: INSTRUCTOR PERMISSION, 12 CREDITS IN
MUSIC, APPROVAL OF DEPARTMENT CHAIR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

STUDNT TCH:ELEM MUS MUSIC 517R VAR. CREDITS
Prereq: ADMISSION TO TEACHER EDUC; APPROVAL OF
COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
6061005 1A ARRANGED
MEETS: AUG 22-OCT 14
6061010 1R ARRANGED
MEETS: AUG 22-OCT 14
6061015 2A ARRANGED
MEETS: AUG 17-DEC 16
6061020 2R ARRANGED
MEETS: OCT 17-DEC 16

STUDNT TCHG SEC MUS MUSIC 517S VAR. CREDITS
Prereq: ADMISSION TO TEACHER EDUC; APPROVAL OF
COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
6177005 1A ARRANGED
MEETS: AUG 22-OCT 14
6177010 1R ARRANGED
MEETS: AUG 22-OCT 14
6177015 2A ARRANGED
MEETS: OCT 17-DEC 16
6177020 2R ARRANGED
MEETS: OCT 17-DEC 16

SPECL TOPICS THEORY MUSIC 590B VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR, APPROVAL OF
DEPARTMENT HEAD
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPCS COMPOSIT MUSIC 590C VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR, APPROVAL OF
DEPARTMENT HEAD
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS LIT MUSIC 590E VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR, APPROVAL OF
DEPARTMENT HEAD
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC APPL MUSIC MUSIC 590F VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR, APPROVAL OF
DEPARTMENT HEAD
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ELECTRNC MU MUSIC 590I VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR, APPROVAL OF
DEPARTMENT HEAD
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

NATURAL RESOURCE ECOLOGY AND MGMT

NAT RESOURC ORIENTA NREM 110 1 CREDIT
Satisfactory-Fail Only.
1054005 1 TR 2:10-3:00
MEETS: AUG 22-OCT 14
Note: SEC 1 FOR ADULT AND TRANSFER STUDENTS
Course delivery is On-site instruction
1054010 2 T 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO FRESHMEN ONLY
Course delivery is On-site instruction
1054015 3 R 9:55-10:45
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO FRESHMEN ONLY
Course delivery is On-site instruction
1054020 4 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO FRESHMEN ONLY
Course delivery is On-site instruction
1054025 5 W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NREM LRN CMM SEMINR NREM 111 1 CREDIT
Prereq: MEMBER OF THE NREM TRANSITIONS LEARNING
COMMUNITY
Satisfactory-Fail Only.
8032005 1 M 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8032010 2 W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
8032015 3 R 12:10-1:00
MEETS: AUG 22-DEC 16

NATURAL RESOURCE ECOLOGY AND MGMT (CONTINUED)

NATURAL RESOURCE ECOLOGY AND MGMT (CONTINUED)

NREM LRN CMM SEMINR NREM 111 1 CREDIT
 Note: Course delivery is On-site instruction

INTR RENEW RESOURCS NREM 120 3 CREDITS
 1297005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1297700 2 ARRANGED SKRYNNIKOVA L
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

NAT RESOURC CAREERS NREM 211 1 CREDIT
 Prereq: SOPHOMORE CLASSIFICATION
 Satisfactory-Fail Only.
 4467005 1 TR 2:10-3:00
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

FND NAT R PLCY&HIST NREM 270 3 CREDITS
 3541005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 3541700 2 ARRANGED SKRYNNIKOVA L
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

FOREST ECOLGY&SOILS NREM 301 4 CREDITS
 Prereq: BIOL 211, BIOL 211L; FOR 201 OR A SECOND COURSE IN BIOLOGY
 3717005 1 TR 8:00-9:15
 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3717010 2 TR 8:00-9:15
 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTERNSHIP NREM 303 1- 3 CREDITS
 Prereq: PERMISSION OF DEPARTMENT MENTOR,
 SOPHOMORE STANDING
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR NREM 305 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 1058005 1 M 2:15-3:05
 F 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SEC 1 OFFERED FOR 3 CREDITS. TOPIC: WILDLIFE CARE
 Course delivery is On-site instruction

GENET FOR N RES MGR NREM 315 3 CREDITS
 Prereq: BIOL 211 AND BIOL 212
 7686005 1 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FIELD ECO RSCH&TCHG NREM 380 3 CREDITS
 Prereq: CREDIT OR CURRENT ENROLLMENT IN A ECL 312 OR BIOL 312 OR ENSCI 312 OR NREM 301; OR ELIGIBILITY FOR ADMISSION INTO ELEMENTARY EDUCATION PROGRAM
 8730005 1 WF 7:45-8:35
 F 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FIRE ECOLOGY & MGT NREM 390 3 CREDITS
 3726005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WATERSHED HYDROLOGY NREM 402 3 CREDITS
 Prereq: 4 COURSES IN PHYSICAL OR BIOLOGICAL/EOLOG SCIENCES OR ENGINEERING; JUNIOR STANDING
 5332005 1 MW 11:00-11:50 GUTOWSKI W
 R 3:10-6:00PM FRANZ K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GIS&GPS NAT RESOURC NREM 446 3 CREDITS
 Prereq: 12 CREDITS IN STUDENT'S MAJOR AT 300 LEVEL OR ABOVE, NREM 345 OR EQUIVALENT EXPERIENCE WITH ARCGIS
 3032005 1 TR 8:00-8:50
 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3032010 2 TR 8:00-8:50
 W 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CONTRV NAT RSRC MGT NREM 460 3 CREDITS
 Prereq: NREM 120, AND A ECL 312 OR NREM 301, AND JUNIOR CLASSIFICATION
 7598005 1 MW 1:10-2:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7598010 2 MW 4:25-5:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

IND STDY ANIMAL ECO NREM 490A 1- 4 CREDITS
 Prereq: JR OR SR CLASSIFICATN, INSTRUCTOR PERMISN *****
 SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY FORESTRY NREM 490B 1- 4 CREDITS
 Prereq: JR OR SR CLASSIFICATN, INSTRUCTOR PERMISN *****
 SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS NREM 490H 1- 4 CREDITS
 Prereq: JR OR SR CLASSIFICATN, INSTRUCTOR PERMISN MEMBERSHIP IN UNIVERSITY HONORS PROGRAM *****
 SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC NREM 498 1- 3 CREDITS
 Prereq: PERMISSION OF DEPARTMENT CHAIR
 Note: Permission of department chair required.
 Satisfactory-Fail Only.
 7593005 1 ARRANGED
 MEETS: AUG 22-DEC 16

SEMINAR NREM 505 1- 3 CREDITS
 Prereq: INSTR PERMISSION OR GRAD CLASSIFICATION
 1083005 1 T 6:50-8:20PM
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO GRADUATE STUDENTS. UNDERGRADS NEED PERMISSION OF THE DEPARTMENT TO REGISTER.
 TOPIC: ECOLOGICAL SILVICULTURE & WILDLIFE.
 Course delivery is On-site instruction
 1083010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO GRADUATE STUDENTS. UNDERGRADS NEED PERMISSION OF THE DEPARTMENT TO REGISTER.
 TOPIC: READING AND DISCUSSION CLASS FOCUSED ON THE BOOK "THE HOME PLACE." OFFERED FOR 1 CREDIT.
 Course delivery is On-site instruction
 1083015 3 T 6:50-8:20PM
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 3 TOPIC: ECOLOGICAL SILVICULTURE & WILDLIFE
 Course delivery is On-site instruction

EROSION&SED TRANSP NREM 533 3 CREDITS
 Prereq: C E 372 OR GEOL 402 OR ENSCI 402 OR MTEOR 402; MATH 166 OR EQUIVALENT
 3760005 1 MW 8:50-9:40
 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTEGRATING GIS&GPS NREM 546 3 CREDITS
 Prereq: 12 CREDITS IN STUDENT'S MAJOR AT 300 LEVEL OR ABOVE, NREM 345 OR EQUIVALENT EXPERIENCE IN ARCGIS
 3821005 1 TR 8:00-8:50
 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3821010 2 TR 8:00-8:50
 W 11:00-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPL TOPCS ANIML ECO NREM 590A 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR *****
 SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS FORESTRY NREM 590B 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR *****
 SEE DEPT FOR REFERENCE NUMBERS

WORKSHOP NREM 593 1- 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 Note: Instructor permission required 1st week.
 1106005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1106010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1106015 3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

TEACHING PRACTICUM NREM 598 1 CREDIT
 Prereq: GRAD CLASSIFICATION AS M.S. CANDIDATE IN AN NREM MAJOR, PERMISSION OF INSTRUCTOR
 Satisfactory-Fail Only.

 SEE DEPT FOR REFERENCE NUMBERS

NATURAL RESOURCE ECOLOGY AND MGMT (CONTINUED)

CREATIVE COMPONENT NREM 599 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR NREM 600 1 CREDIT
3827005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TEACHING PRACTICUM NREM 698 1 CREDIT
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH NREM 699 1-12 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

NAVAL SCIENCE

INTRO NAVAL SCIENCE N S 111 3 CREDITS
Note: THE TUESDAY AND THURSDAY AFTERNOON LABS ARE NOT
REQUIRED OF NON-ROTC PROGRAM STUDENTS
5551005 1 MWF 7:45-8:35
TR 4:10-5:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LEADERSHIP&MANAGEMT N S 220 3 CREDITS
Note: THE TUESDAY AND THURSDAY AFTERNOON LABS ARE NOT
REQUIRED OF NON-ROTC PROGRAM STUDENTS
5731005 1 MWF 9:55-10:45
TR 4:10-5:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NAVAL SHIP SYSTEMS I N S 320 3 CREDITS
Prereq: PHYS 231 & 231L, SOPHOMORE CLASSIFICATION
Note: THE TUESDAY AND THURSDAY AFTERNOON LABS ARE
NOT REQUIRED OF NON-ROTC PROGRAM STUDENTS.
COURSE NOT OPEN TO FRESHMEN.
5687005 1 MWF 8:50-9:40
TR 4:10-5:25
MEETS: AUG 22-DEC 16
Note: SEC 1 FOR NROTC STUDENTS ONLY
Course delivery is On-site instruction
5687010 2 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: SEC 2 IS FOR NON-NROTC STUDENTS.
NROTC STUDENTS SHOULD REGISTER FOR SECTION 1.
Course delivery is On-site instruction

NAVAL OPER&SEAMNSHP N S 410 3 CREDITS
Prereq: SENIOR CLASSIFICATION
Note: THE TUESDAY AND THURSDAY AFTERNOON LABS ARE NOT
REQUIRED OF NON-ROTC PROGRAM STUDENTS
5721005 1 TR 9:30-10:45
TR 4:10-5:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SENIOR N S SEMINAR N S 440 1 CREDIT
Prereq: SENIOR CLASSIFICATION
Note: COURSE RESTRICTED TO SENIORS
Satisfactory-Fail Only.
4061005 1 W 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY N S 490 1- 3 CREDITS
Prereq: SENIOR CLASSIFICATION AND PRIOR APPROVAL
OF N S DEPARTMENT CHAIR, 6 CREDITS IN NAVAL SCIENCE
Note: NO MORE THAN 9 CREDITS OF N S 490 MAY BE APPLIED
TOWARD GRADUATION
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

NEUROSCIENCE

NEUROSCIENCE ROTATN NEURO 557 2 CREDITS
Note: Instructor permission required 1st week.
8552005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NEUROSCIENCE SEMINR NEURO 696 1 CREDIT
8555005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH NEURO 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

NURSING

RN-TO-BSN NRS ORIEN NRS 250 1 CREDIT
Prereq: ADMISSION TO THE RN-TO-BSN PROGRAM.
Note: COURSE RESTRICTED TO NRS A, NRS H, PNRSA,
PNRSH MAJORS ONLY
8959005 1 T 3:25-4:15, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

CNCPTS NURSNG PRCTC NRS 320 3 CREDITS
Prereq: ADMISSION TO THE RN-TO-BSN PROGRAM.
Note: COURSE RESTRICTED TO NRS A, NRS H, PNRSA,
PNRSH MAJORS ONLY
8960005 1 T 1:10-2:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

EVIDNC BASED PRACTC NRS 340 4 CREDITS
Prereq: ADMISSION TO THE RN-TO-BSN PROGRAM.
Note: COURSE RESTRICTED TO NRS A, NRS H, PNRSA,
PNRSH MAJORS ONLY
8977005 1 T 2:10-3:15, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROMO CULTR OF HLTH NRS 420 3 CREDITS
Prereq: ADMISSION TO THE RN-TO-BSN PROGRAM OR
PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO NRS A, NRS H, PNRSA,
PNRSH MAJORS ONLY
8968005 1 T 10:00-10:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IND ST:TRAN PROF PC NRS 490A 1- 2 CREDITS
Prereq: ADMISSION TO THE RN-TO-BSN PROGRAM AND
PERMISSION OF DIRECTOR OF NURSING EDUCATION
Note: MAXIMUM OF 4 CREDITS OF NRS 490 MAY BE USED
TOWARD GRADUATION
0208005 1 ARRANGED
MEETS: AUG 22-DEC 16

IND ST:SPEC TOP NRS NRS 490B 1- 2 CREDITS
Prereq: ADMISSION TO THE RN-TO-BSN PROGRAM AND
PERMISSION OF DIRECTOR OF NURSING EDUCATION
Note: MAXIMUM OF 4 CREDITS OF NRS 490 MAY BE USED
TOWARD GRADUATION
0210005 1 ARRANGED
MEETS: AUG 22-DEC 16

IND STDY:INTL EXPRC NRS 490C 1- 2 CREDITS
Prereq: ADMISSION TO THE RN-TO-BSN PROGRAM AND
PERMISSION OF DIRECTOR OF NURSING EDUCATION
Note: MAXIMUM OF 4 CREDITS OF NRS 490 MAY BE USED
TOWARD GRADUATION
0212005 1 ARRANGED
MEETS: AUG 22-DEC 16

NUTRITIONAL SCIENCES

NUTRI BIOCHM&PHYSOL NUTRS 501 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN BBMB 404 OR BBMB
420
Note: CREDIT FOR EITHER DIET 558 OR NUTRS 501,
BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
8364005 1 TR 12:40-2:30
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV VERTB PHYSIOL I NUTRS 549 4 CREDITS
Prereq: RECOMMENDED: AN UNDERGRADUATE PHYSIOLOGY
COURSE AND A BIOCHEMISTRY COURSE
3819005 1 TR 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MED NUTRIT&DISEAS I NUTRS 561 4 CREDITS
Prereq: FS HN 360, FS HN 361, FS HN 367,
BIOL 256 AND 256L OR BIOL 335
Note: CREDIT FOR ONLY TWO OF THE FOLLOWING MAY BE
APPLIED TOWARD GRADUATION: DIET 560, NUTRS 561,
NUTRS 564
8581005 1 TR 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMMUNITY NUTR&HLTH NUTRS 563 3 CREDITS
Prereq: FS HN 265 OR FS HN 360; FS HN 361
7794005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NUTRITIONAL SCIENCES (CONTINUED)

ADV NUTRI--PROTEIN NUTRS 619 2 CREDITS
 Prereq: BMB 405
 Note: Instructor permission required 1st week.
 5596005 1 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV NUTRI--ENERGY NUTRS 620 2 CREDITS
 Prereq: BMB 405
 Note: Instructor permission required 1st week.
 3766005 1 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MODERN VIEWS NUTRIT NUTRS 680 R CREDIT
 7814005 1 W 4:25-5:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7814010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPECIAL PROBLEMS NUTRS 690 VAR. CREDITS
 6201005 1 ARRANGED
 MEETS: AUG 22-DEC 16

GRANT PROPOSAL WRIT NUTRS 695 1 CREDIT
 Prereq: 3 CREDITS OF GRADUATE COURSE WORK IN
 FOOD SCIENCE AND/OR NUTRITIONAL SCIENCES
 8561005 1 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RESRCH NUTRITNL SCI NUTRS 699 VAR. CREDITS
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ORGANIZATION FOR TROPICAL STUDIES

ECO TROPICAL BIOLGY OTS 510 8 CREDITS
 7535005 1 ARRANGED
 MEETS: AUG 22-DEC 16

TOPICS TROPICL BIOL OTS 515 1- 8 CREDITS
 7544005 1 ARRANGED
 MEETS: AUG 22-DEC 16

PERFORMING ARTS

PERFORM ARTS SEMINR PERF 105 R CREDIT
 Satisfactory-Fail Only.
 3673005 1 R 3:40-4:55 DELL B
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

PERFORM ARTS INTERN PERF 310 R CREDIT
 Satisfactory-Fail Only.
 3677005 1 ARRANGED COEUR W
 MEETS: AUG 22-DEC 16

PERFRM ARTS CAP SEM PERF 401 2 CREDITS
 Prereq: SENIOR CLASSIFICATION
 3706005 1 T 3:40-4:55, ARRANGED JOHNSON T
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PHILOSOPHY

INTRO TO PHILOSOPHY PHIL 201 3 CREDITS
 5824005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO FRESHMAN ONLY
 Course delivery is On-site instruction
 5824010 2 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5824015 3 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5824020 4 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTR LOGIC&SCI REAS PHIL 206 3 CREDITS
 5825005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5825010 2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTR SYMBOLIC LOGIC PHIL 207 3 CREDITS
 5826005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PHILOSOPHY (CONTINUED)

MORAL THEOR&PRCTICE PHIL 230 3 CREDITS
 5827005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5827010 2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5827015 3 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5827020 4 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5827025 5 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5827030 6 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5827035 7 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC 7 RESTRICTED TO BUSINESS COLLEGE MAJORS
 Course delivery is On-site instruction
 5827040 8 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5827045 9 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5827050 10 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5827055 11 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 11 RESTRICTED TO BUSINESS COLLEGE MAJORS
 Course delivery is WWW

ETH ISS DIVERSE SOC PHIL 235 3 CREDITS
 Note: Meets U.S. diversity reqmt
 4962005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANCIENT PHILOSOPHY PHIL 310 3 CREDITS
 Prereq: PHIL 201
 5830005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENVIRONMENTAL ETHICS PHIL 334 3 CREDITS
 Prereq: 3 CR IN PHIL OR JR CLASSIFICATION
 3722005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SOC &POLITICAL PHIL PHIL 335 3 CREDITS
 Prereq: 3 CREDITS IN PHILOSOPHY
 5837005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LIBERTY&LAW IN AMER PHIL 339 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: Meets U.S. diversity reqmt
 9805005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AESTHETICS PHIL 340 3 CREDITS
 Prereq: PHIL 201 OR PHIL 230
 5838005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PHIL OF TECHNOLOGY PHIL 343 3 CREDITS
 7343005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7343010 2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7343015 3 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PHILOS OF RELIGION PHIL 350 3 CREDITS
 Prereq: 6 CREDITS IN PHILOSOPHY
 5839005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

METAPHYS SCI FI&POP PHIL 363 3 CREDITS
 Prereq: PHIL 201
 0194005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PHILOSOPHY

(CONTINUED)

TRUTH,BELIEF&REASON PHIL 366 3 CREDITS
Prereq: 6 CREDITS IN PHILOSOPHY INCLUDING
PHIL 201
6256005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHILOSOPH OF SCIENCE PHIL 380 3 CREDITS
Prereq: 3 CREDITS IN PHILOSOPHY OR 6 CREDITS IN A
SCIENCE
5840005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BRAINS,MINDS&CMPTRS PHIL 465 3 CREDITS
Prereq: 6 CREDITS IN PHILOSOPHY
5845010 1 M 3:20-5:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY PHIL 490 1- 4 CREDITS
Prereq: 6 CREDITS IN PHIL, PERMISSION OF
INSTRUCTOR; APPROVAL OF CHAIR
Note: NO MORE THAN 9 CREDITS OF PHIL 490 MAY BE
APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS PHIL 490H 1- 4 CREDITS
Prereq: 6 CREDITS IN PHIL, PERMISSION OF INSTR,
APPROVAL OF CHAIR, MEMBERSHIP IN UNIV HONORS PROGRAM
Note: NO MORE THAN 9 CREDITS OF PHIL 490 MAY BE
APPLIED TOWARD GRADUATION. RESTRICTED TO MEMBERS OF
THE UNIVERSITY HONORS PROGRAM ONLY.
***** SEE DEPT FOR REFERENCE NUMBERS

GRADUATNG SR SURVEY PHIL 492 R CREDIT
Note: COURSE RESTRICTED TO PHIL SENIORS GRADUATING
FALL 2022
Satisfactory-Fail Only.
3891005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPCL TOPC HISTORY P PHIL 590A 2- 4 CREDITS
Prereq: INSTRUCTOR PERMISSION, 9 CR IN PHIL
5850005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP EPIS&METAPH PHIL 590B 2- 4 CREDITS
Prereq: INSTRUCTOR PERMISSION, 9 CR IN PHIL
5851005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP VALUE THRY PHIL 590C 2- 4 CREDITS
Prereq: INSTRUCTOR PERMISSION, 9 CR IN PHIL
Note: Instructor permission required.
5852005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP LOGIC&P SCI PHIL 590D 2- 4 CREDITS
Prereq: INSTRUCTOR PERMISSION, 9 CR IN PHIL
5853005 1 ARRANGED
MEETS: AUG 22-DEC 16

PHYSICS

INTRO PHYSICS PREP PHYS 50 0 CREDITS
Prereq: 1 YEAR HIGH SCHOOL ALGEBRA
1282005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYS FOR NON-SCIENT PHYS 101 3 CREDITS
5855005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYSCL SC FOR EL ED PHYS 102L 3 CREDITS
Prereq: MATH 195 OR MATH 140
8651005 1 M 3:20-4:10
TR 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8651010 2 M 3:20-4:10
TR 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8651015 3 M 3:20-4:10
TR 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8651020 4 M 3:20-4:10
TR 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8651025 5 M 3:20-4:10
TR 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8651030 6 M 3:20-4:10
WF 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYSICS

(CONTINUED)

PHYSCL SC FOR EL ED PHYS 102L 3 CREDITS
8651035 7 M 3:20-4:10
WF 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8651040 8 M 3:20-4:10
WF 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8651045 9 M 3:20-4:10
WF 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYSICS FOR LIFE SCI PHYS 115 4 CREDITS
Prereq: 1 1/2 YRS HIGH SCHOOL ALGEBRA, 1 YEAR
H.S. GEOMETRY, 1 SEMESTER H.S. TRIGONOMETRY
9212005 1 TR 2:10-3:25
W 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9212010 2 TR 2:10-3:25
W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9212015 3 TR 2:10-3:25
W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9212020 4 TR 2:10-3:25
W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9212025 5 TR 2:10-3:25
W 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9212030 6 TR 2:10-3:25
W 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9212035 7 TR 2:10-3:25
W 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9212040 8 TR 2:10-3:25
W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LAB PHYS FOR LF SCI PHYS 115L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN PHYS 115
9252005 1 R 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9252010 2 R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9252015 3 R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9252020 4 R 3:40-5:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9252025 5 F 7:45-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9252030 6 F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9252035 7 F 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GENERAL PHYSICS I PHYS 131 4 CREDITS
Prereq: 1 1/2 YEARS OF HIGH SCHOOL ALGEBRA,
1 YEAR OF GEOMETRY, 1 SEMESTER OF TRIGONOMETRY
Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

0667005 1 TR 9:30-10:45
F 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0667010 2 TR 9:30-10:45
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0667015 3 TR 9:30-10:45
F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0667020 4 TR 9:30-10:45
F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0667025 5 TR 9:30-10:45
F 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0667030 6 TR 9:30-10:45
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYSICS

(CONTINUED)

GENERAL PHYSICS I PHYS 131 4 CREDITS
 0667035 7 TR 9:30-10:45
 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667040 8 TR 9:30-10:45
 F 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667045 9 TR 9:30-10:45
 F 4:25-5:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667050 10 TR 11:00-12:15
 F 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667055 11 TR 11:00-12:15
 F 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667060 12 TR 11:00-12:15
 F 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667065 13 TR 11:00-12:15
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667070 14 TR 11:00-12:15
 F 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667075 15 TR 11:00-12:15
 F 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667080 16 TR 11:00-12:15
 F 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667085 17 TR 11:00-12:15
 F 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0667090 18 TR 11:00-12:15
 F 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: SECTION 18 HAS AN ONLINE LECTURE AND DISCUSSION.
 EXAMS ARE IN PERSON. YOU WILL NEED TO BE ON CAMPUS
 FOR EXAMS.
 Course delivery is WWW

0667095 19 TR 11:00-12:15
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 19 HAS AN ONLINE LECTURE AND DISCUSSION.
 EXAMS ARE IN PERSON. YOU WILL NEED TO BE ON CAMPUS
 FOR EXAMS.
 Course delivery is WWW

LAB GEN PHYSICS I PHYS 131L 1 CREDIT
 Prereq: 1 1/2 YEARS OF HIGH SCHOOL ALGEBRA,
 1 YEAR OF GEOMETRY, 1 SEMESTER OF TRIGONOMETRY.
 CREDIT OR ENROLLMENT IN PHYS 131.

0668005 1 T 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668010 2 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668015 3 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668020 4 T 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668025 5 W 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668030 6 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668035 7 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668040 8 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668045 9 W 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668050 10 R 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668055 11 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668060 12 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668065 13 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668070 14 F 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: SEC 14 STUDENTS SHOULD NOT SIGN UP FOR

PHYSICS

(CONTINUED)

LAB GEN PHYSICS I PHYS 131L 1 CREDIT
 THIS SEC IF THEY ARE REGISTERED FOR THE
 LEC MEETING ON FRIDAY - SEC 1 OR 10 OF
 PHYS 131X
 Course delivery is On-site instruction

0668075 15 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: SEC 15 STUDENTS SHOULD NOT SIGN UP FOR
 THIS SEC IF THEY ARE REGISTERED FOR THE
 LEC MEETING ON FRIDAY - SEC 3 OR 12 OF
 PHYS 131X
 Course delivery is On-site instruction

0668080 16 F 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: SEC 16 STUDENTS SHOULD NOT SIGN UP FOR
 THIS SEC IF THEY ARE REGISTERED FOR THE
 LEC MEETING ON FRIDAY - SEC 5 OR 15 OF
 PHYS 131X
 Course delivery is On-site instruction

0668085 17 W 6:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668090 18 R 6:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0668095 19 TR 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

0668100 20 TR 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

GENERAL PHYSICS II PHYS 132 4 CREDITS
 Prereq: PHYS 131X

0693005 1 MWF 12:05-12:55
 R 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0693010 2 MWF 12:05-12:55
 R 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0693015 3 MWF 12:05-12:55
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0693020 4 MWF 12:05-12:55
 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0693025 5 MWF 12:05-12:55
 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0693030 6 MWF 12:05-12:55
 R 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0693035 7 MWF 12:05-12:55
 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0693040 8 MWF 12:05-12:55
 R 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

LAB GEN PHYSICS II PHYS 132L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN PHYS 132X.

0692005 1 T 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0692010 2 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0692015 3 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0692020 4 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0692025 5 T 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0692030 6 W 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0692035 7 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0692040 8 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0692045 9 W 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PHYSICS

(CONTINUED)

INTRODUCTORY SEMINAR PHYS 199 R CREDIT
Satisfactory-Fail Only.
7305005 1 T 3:10-5:00
W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR CLASSC PHYS I PHYS 231 4 CREDITS
Prereq: PROFICIENCY IN ALGEBRA, TRIGONOMETRY,
VECTOR MANIPULATION, AND TOPICS COVERED IN MATH 165,
AND CREDIT OR ENROLLMENT IN MATH 166.
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).

0694005 1 MWF 5:30-6:20PM
TR 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION 1 HAS AN ONLINE LECTURE AND FACE-TO-FACE
DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
ON CAMPUS FOR EXAMS.
Course delivery is Hybrid (Online and F2F)

0694010 2 MWF 5:30-6:20PM
TR 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SECTION 2 HAS AN ONLINE LECTURE AND FACE-TO-FACE
DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
ON CAMPUS FOR EXAMS.
Course delivery is Hybrid (Online and F2F)

0694015 3 MWF 5:30-6:20PM
TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 3 HAS AN ONLINE LECTURE AND FACE-TO-FACE
DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
ON CAMPUS FOR EXAMS.
Course delivery is Hybrid (Online and F2F)

0694020 4 MWF 5:30-6:20PM
TR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION 4 HAS AN ONLINE LECTURE AND FACE-TO-FACE
DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
ON CAMPUS FOR EXAMS.
Course delivery is Hybrid (Online and F2F)

0694025 5 MWF 5:30-6:20PM
TR 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SECTION 5 HAS AN ONLINE LECTURE AND FACE-TO-FACE
DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
ON CAMPUS FOR EXAMS.
Course delivery is Hybrid (Online and F2F)

0694030 6 MWF 5:30-6:20PM
TR 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 6 HAS AN ONLINE LECTURE AND FACE-TO-FACE
DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
ON CAMPUS FOR EXAMS.
Course delivery is Hybrid (Online and F2F)

0694035 7 MWF 5:30-6:20PM
TR 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTION 7 HAS AN ONLINE LECTURE AND FACE-TO-FACE
DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
ON CAMPUS FOR EXAMS.
Course delivery is Hybrid (Online and F2F)

0694040 8 MWF 5:30-6:20PM
TR 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 8 HAS AN ONLINE LECTURE AND DISCUSSION.
EXAMS ARE IN PERSON. WEEKLY QUIZZES MUST BE TAKEN AT
THE ISU TESTING CENTERS. YOU WILL NEED TO BE ON
CAMPUS FOR EXAMS AND QUIZZES.
Course delivery is WWW

0694045 9 MWF 5:30-6:20PM
TR 5:10-6:00PM
MEETS: AUG 22-DEC 16
Note: SECTION 9 HAS AN ONLINE LECTURE AND DISCUSSION.
EXAMS ARE IN PERSON. WEEKLY QUIZZES MUST BE TAKEN AT
THE ISU TESTING CENTERS. YOU WILL NEED TO BE ON
CAMPUS FOR EXAMS AND QUIZZES.
Course delivery is WWW

0694050 10 MWF 8:50-9:40
TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694055 11 MWF 8:50-9:40
TR 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694060 12 MWF 8:50-9:40
TR 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694065 13 MWF 8:50-9:40
TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694070 14 MWF 8:50-9:40
TR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694075 15 MWF 8:50-9:40
TR 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694080 16 MWF 8:50-9:40
TR 1:10-2:00
MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

INTR CLASSC PHYS I PHYS 231 4 CREDITS
Note: Course delivery is On-site instruction

0694085 17 MWF 8:50-9:40
TR 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694090 18 MWF 8:50-9:40
TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694095 19 MWF 8:50-9:40
TR 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694100 20 MWF 9:55-10:45
TR 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694105 21 MWF 9:55-10:45
TR 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694110 22 MWF 9:55-10:45
TR 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694115 23 MWF 9:55-10:45
TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694120 24 MWF 9:55-10:45
TR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694125 25 MWF 9:55-10:45
TR 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694130 26 MWF 9:55-10:45
TR 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694135 27 MWF 9:55-10:45
TR 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694140 28 MWF 9:55-10:45
TR 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0694145 29 MWF 9:55-10:45
TR 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

HONORS-CLASSIC PH I PHYS 231H 4 CREDITS
Prereq: PROFICIENCY IN ALGEBRA, TRIGONOMETRY,
VECTOR MANIPULATION, AND TOPICS COVERED IN MATH 165,
AND CREDIT OR ENROLLMENT IN MATH 166.
Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).

0710015 H1 MWF 8:50-9:40
TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0710020 H2 MWF 9:55-10:45
TR 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LAB CLSCL PHYSICS I PHYS 231L 1 CREDIT
Prereq: PROFICIENCY IN ALGEBRA, TRIGONOMETRY,
VECTOR MANIPULATION, AND TOPICS COVERED IN MATH 165,
AND CREDIT OR ENROLLMENT IN MATH 166. CREDIT OR
ENROLLMENT IN PHYS 231X

0695005 1 M 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0695010 2 M 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0695015 3 M 12:05-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0695020 4 M 2:15-4:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0695025 5 M 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0695030 6 T 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0695035 7 T 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0695040 8 T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0695045 9 T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0695050 10 T 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYSICS

(CONTINUED)

LAB CLSCL PHYSICS I PHYS 231L 1 CREDIT
 0695055 11 W 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695060 12 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695065 13 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: SEC 13 RESTRICTED TO PHYS MAJORS ONLY
 Course delivery is On-site instruction

0695070 14 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695075 15 W 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695080 16 R 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695085 17 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695090 18 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695095 19 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695100 20 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695105 21 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695110 22 F 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0695115 23 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: SEC 23 RESTRICTED TO PHYS MAJORS ONLY
 Course delivery is On-site instruction

0695120 24 M 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: SEC 24 RESTRICTED TO PHYS MAJORS ONLY
 Course delivery is On-site instruction

0695125 25 M 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

0695130 26 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

0695135 27 W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

INTR CLASSC PHYS II PHYS 232 4 CREDITS
 Prereq: PHYS 231 OR 241, MATH 166
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

0381005 1 MWF 1:10-2:00
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0381010 2 MWF 1:10-2:00
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0381015 3 MWF 1:10-2:00
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0381020 4 MWF 1:10-2:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0381025 5 MWF 1:10-2:00
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0381030 6 MWF 1:10-2:00
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0381035 7 MWF 1:10-2:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0381040 8 MWF 1:10-2:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0381045 9 MWF 1:10-2:00
 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0381050 10 MWF 5:30-6:20PM
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SEC 10 HAS AN ONLINE LECTURE AND FACE-TO-FACE
 DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
 ON CAMPUS FOR EXAMS.
 Course delivery is Hybrid (Online and F2F)

PHYSICS

(CONTINUED)

INTR CLASSC PHYS II PHYS 232 4 CREDITS
 0381055 11 MWF 5:30-6:20PM
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SEC 11 HAS AN ONLINE LECTURE AND FACE-TO-FACE
 DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
 ON CAMPUS FOR EXAMS.
 Course delivery is Hybrid (Online and F2F)

0381060 12 MWF 5:30-6:20PM
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 12 HAS AN ONLINE LECTURE AND FACE-TO-FACE
 DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
 ON CAMPUS FOR EXAMS.
 Course delivery is Hybrid (Online and F2F)

0381065 13 MWF 5:30-6:20PM
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC 13 HAS AN ONLINE LECTURE AND FACE-TO-FACE
 DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
 ON CAMPUS FOR EXAMS.
 Course delivery is Hybrid (Online and F2F)

0381070 14 MWF 5:30-6:20PM
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SEC 14 HAS AN ONLINE LECTURE AND FACE-TO-FACE
 DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
 ON CAMPUS FOR EXAMS.
 Course delivery is Hybrid (Online and F2F)

0381075 15 MWF 5:30-6:20PM
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC 15 HAS AN ONLINE LECTURE AND FACE-TO-FACE
 DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
 ON CAMPUS FOR EXAMS.
 Course delivery is Hybrid (Online and F2F)

0381080 16 MWF 5:30-6:20PM
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SEC 16 HAS AN ONLINE LECTURE AND FACE-TO-FACE
 DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
 ON CAMPUS FOR EXAMS.
 Course delivery is Hybrid (Online and F2F)

0381085 17 MWF 5:30-6:20PM
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC 17 HAS AN ONLINE LECTURE AND FACE-TO-FACE
 DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
 ON CAMPUS FOR EXAMS.
 Course delivery is Hybrid (Online and F2F)

0381090 18 MWF 5:30-6:20PM
 T 5:30-6:20PM
 MEETS: AUG 22-DEC 16
 Note: SECTION 18 HAS AN ONLINE LECTURE AND DISCUSSION.
 EXAMS ARE IN PERSON. WEEKLY QUIZZES MUST BE TAKEN AT
 THE ISU TESTING CENTERS. YOU WILL NEED TO BE ON
 CAMPUS FOR EXAMS AND QUIZZES.
 Course delivery is WWW

INTRO CL PHY II:HON PHYS 232H 4 CREDITS
 Prereq: PHYS 231 OR 241, MATH 166
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

0427015 H1 MWF 1:10-2:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0427020 H2 MWF 5:30-6:20PM
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SEC H2 HAS AN ONLINE LECTURE AND FACE-TO-FACE
 DISCUSSION. EXAMS ARE IN PERSON. YOU WILL NEED TO BE
 ON CAMPUS FOR EXAMS.
 Course delivery is Hybrid (Online and F2F)

INT CLAS PHY II LAB PHYS 232L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN PHYS 232
 Note: PHYS 232L IS A LAB COURSE WHICH RUNS PARALLEL TO
 PHYS 232. REGISTER FOR PHYS 232 IF YOU WOULD LIKE
 TO ATTEND LECTURES AND DISCUSSIONS.

0382005 1 T 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382010 2 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382015 3 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382020 4 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382025 5 T 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382030 6 W 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382035 7 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382040 8 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PHYSICS

(CONTINUED)

INT CLAS PHY II LAB PHYS 232L 1 CREDIT
 0382045 9 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382050 10 W 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382055 11 R 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382060 12 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382065 13 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382070 14 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382075 15 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382080 16 F 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382085 17 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382090 18 F 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382095 19 F 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382100 20 T 6:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

0382105 21 W 6:35-8:25PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRIN&SYMME CLS PH I PHYS 241 5 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MATH 166 OR 166H
 Note: 2-PART COURSE. REGISTER FOR A LECTURE SEC (NUMBERED SEC 1-2) FIRST AND THEN A LAB SEC (LETTERED SEC A-B). STUDENTS WHO DON'T REGISTER FOR BOTH LECTURE AND LAB WILL BE DROPPED FROM THE COURSE DUE TO INCOMPLETE REGISTRATION. COURSE FOR PHYS MAJORS AND OTHER STUDENTS WHO HAD A STRONG PHYSICS PREP PROGRAM.

5994005 1 MWF 1:10-2:00
 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5994010 2 MWF 1:10-2:00
 TR 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5994015 A R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5994020 B R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5994025 C F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRIN&SYMME CLS PH I PHYS 241H 5 CREDITS
 Prereq: PROFICIENCY IN ALGEBRA, TRIGONOMETRY, VECTOR MANIPULATION, AND TOPICS COVERED IN MATH 165. CREDIT OR ENROLLMENT IN MATH 166.
 Note: 2-PART COURSE. REGISTER FOR A LECTURE SEC (NUMBERED SEC 1-2) FIRST AND THEN A LAB SEC (LETTERED SEC A-B). STUDENTS WHO DON'T REGISTER FOR BOTH LECTURE AND LAB WILL BE DROPPED FROM THE COURSE DUE TO INCOMPLETE REGISTRATION. COURSE RESTRICTED TO STUDENTS WHO ARE MEMBERS OF THE UNIVERSITY HONORS PROGRAM.

9402005 1 MWF 1:10-2:00
 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9402010 2 MWF 1:10-2:00
 TR 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9402015 A R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9402020 B R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

9402025 C F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PHYSICS

(CONTINUED)

INDEPENDENT STUDY PHYS 290 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN PHYS 298 R CREDIT
 Prereq: PERMISSION OF THE DEPARTMENT COOPERATIVE EDUCATION COORDINATOR; SOPHOMORE CLASSIFICATION
 4737005 1 ARRANGED
 MEETS: AUG 22-DEC 16

ELEC INSTRUMENTATN PHYS 310 4 CREDITS
 Prereq: PHYS 222 OR (PHYS 232 AND PHYS 232L) OR PHYS 242; MATH 166
 8182005 1 TR 11:00-11:50
 TR 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTR MODRN PHYSCS I PHYS 321 3 CREDITS
 Prereq: PHYS 222 OR (PHYS 232 AND PHYS 232L) OR PHYS 242, CREDIT OR ENROLLMENT IN MATH 266 OR MATH 267
 5874005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTR MOD PHYS LAB I PHYS 321L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN PHYS 321
 5875005 1 M 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5875010 2 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5875015 3 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5875020 4 M 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTERMED MECHANICS PHYS 362 3 CREDITS
 Prereq: PHYS 361
 5881005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ELECTR & MAGNETSM I PHYS 364 3 CREDITS
 Prereq: PHYS 222 OR (PHYS 232 AND PHYS 232L) OR PHYS 242, MATH 266 OR MATH 267
 5882005 1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN PHYS 398 R CREDIT
 Prereq: PERMISSION OF THE DEPARTMENT COOPERATIVE EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
 4745005 1 ARRANGED
 MEETS: AUG 22-DEC 16

SEM SEC SCHOOL PHYS PHYS 399 1- 2 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 5886005 1 R 6:00-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ULTRFAST LASER&SPCT PHYS 421 3 CREDITS
 Prereq: PHYS 321, PHYS 365, OR EQUIVALENT WITH PERMISSION OF INSTRUCTOR
 9359005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

UNDERGRAD RESEARCH PHYS 450 1- 6 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD RESEARCH PHYS 450L 1- 6 CREDITS
 Prereq: PHYS 311, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

PHYS OF BIOMOLECULE PHYS 461 3 CREDITS
 Prereq: PHYS 304 OR CHEM 325, BBMB 301, OR PERMISSION OF INSTRUCTOR
 9424005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

APPLIED PHYSICS LAB PHYS 470L 2- 5 CREDITS
 Prereq: PHYS 322 AND PERMISSION OF INSTRUCTOR
 3161005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

QUANTUM MECHANICS I PHYS 480 3 CREDITS
 Prereq: PHYS 321, MATH 385
 5890005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PHYSICS

(CONTINUED)

INDEPENDENT STUDY PHYS 490 1- 4 CREDITS
Prereq: 6 CREDITS IN PHYS, PERMISSN OF INSTRUCTOR
Note: NO MORE THAN 9 CREDITS OF PHYS 490 MAY BE
APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS PHYS 490H 1- 4 CREDITS
Prereq: 6 CREDITS IN PHYS, PERMISSN OF INSTRUCTOR
MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
Note: NO MORE THAN 9 CREDITS OF PHYS 490 MAY BE
APPLIED TOWARD GRADUATION. RESTRICTED TO MEMBERS
OF THE UNIVERSITY HONORS PROGRAM ONLY.
***** SEE DEPT FOR REFERENCE NUMBERS

MODERN OPTICS PHYS 496 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN PHYS 322, PHYS
365, PHYS 480
5884005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORAL COMM PHYS SEMN PHYS 501 1 CREDIT
Satisfactory-Fail Only.
7408005 1 T 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO RESRCH SEMINR PHYS 502 R CREDIT
Satisfactory-Fail Only.
2189005 1 R 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONDENSED MATTER I PHYS 511 3 CREDITS
Prereq: PHYS 304, CREDIT OR ENROLLMENT IN PHYS
481
5896005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ULTRFAST LASER&SPCT PHYS 521 3 CREDITS
Prereq: PHYS 321, PHYS 365, OR EQUIVALENT WITH
PERMISSION OF INSTRUCTOR
9358005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PARTICLE&NUCLR PHYS PHYS 526 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN PHYS 481
5905005 1 MWF 2:10-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MATH METHD PHYS SCI PHYS 528 3 CREDITS
Prereq: MATH 266 OR MATH 267
5899005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GROUP THEORY APPLIC PHYS 534 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN PHYS 481
5098005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SEMICONDCTR PHYSICS PHYS 535 4 CREDITS
Prereq: E E 311, E E 332
5903005 1 M 6:30-8:00PM
ARRANGED
T 6:10-7:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GENERAL RELATIVITY PHYS 541 3 CREDITS
Prereq: PHYS 362, MATH 207 OR MATH 317
5906005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYS OF BIOMOLECULE PHYS 561 3 CREDITS
Prereq: PHYS 304 OR CHEM 325, BBMB 301, OR
PERMISSION OF INSTRUCTOR; GRAD STUDENT CLASSIFICATION
IN SCI/ENGR
9421005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV ELECT & MAGNET I PHYS 571 3 CREDITS
Prereq: PHYS 365, PHYS 528
5908005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPCL TOPICS NUCLEAR PHYS 590A VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
5910005 1 ARRANGED
MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

SPL TOP COND MATTER PHYS 590B VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
5911005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC 1 OFFERED FOR 3 CREDITS

SPL TOP HIGH ENERGY PHYS 590C VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
5912005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPCL TOPICS PHYSICS PHYS 590D VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
5913005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOPCS APPL PHYS PHYS 590E VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
5914005 1 ARRANGED
MEETS: AUG 22-DEC 16

QUANTUM PHYSICS I PHYS 591 4 CREDITS
Prereq: PHYS 481
5915005 1 MW 9:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CREATIVE COMPONENT PHYS 599 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

ADV NUCLEAR PHYSICS PHYS 624 3 CREDITS
Prereq: PHYS 526, PHYS 592
3143005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELEM PARTICLE PH II PHYS 638 3 CREDITS
Prereq: PHYS 637
5922005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEMINAR NUCLEAR PHYS 650A 1 CREDIT
Satisfactory-Fail Only.
5923005 1 R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEM COND MATTER PHYS 650B 1 CREDIT
Satisfactory-Fail Only.
5924005 1 R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEM HIGH ENERGY PHYS 650C 1 CREDIT
Satisfactory-Fail Only.
5925005 1 W 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEMINAR PHYSICS PHYS 650D 1 CREDIT
Satisfactory-Fail Only.
5926005 1 F 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEMINAR APPLIED PHYS 650E 1 CREDIT
Satisfactory-Fail Only.
5927005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SEMINAR BIOPHYS PHYS 650F 1 CREDIT
Satisfactory-Fail Only.
6583005 1 M 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOP COND MATTER PHYS 660B 1- 3 CREDITS
5929005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOP HIGH ENERGY PHYS 660C 1- 3 CREDITS
5930005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOPICS PHYSICS PHYS 660D 1- 3 CREDITS
5931005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TOPICS APPLIED PHYS 660E 1- 3 CREDITS
5932005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PHYSICS

(CONTINUED)

QUANTUM FLD THEOR I PHYS 681 3 CREDITS

Prereq: PHYS 564, PHYS 572, PHYS 592

5935005 1 TR 2:10-3:25

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

RESEARCH PHYS 699 VAR. CREDITS

Prereq: INSTRUCTOR PERMISSION REQUIRED

***** SEE DEPT FOR REFERENCE NUMBERS

PLANT BIOLOGY

PLANT MOLEC&DEV BIO PLBIO 545 3 CREDITS

Prereq: BIOL 314, BIOL 330

6807005 1 TR 9:30-10:50

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

RESEARCH SEMINAR PLBIO 696 1 CREDIT

Satisfactory-Fail Only.

8828005 1 W 4:25-5:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

RESEARCH PLBIO 699 VAR. CREDITS

Note: Instructor permission required 1st week.

***** SEE DEPT FOR REFERENCE NUMBERS

PLANT PATHOLOGY

PRIN OF PLANT PATH PL P 408 3 CREDITS

Prereq: 8 CREDITS IN LIFE SCIENCES, INCLUDING

BIOL 211, BIOL 212

3898005 1 TR 11:00-11:50

R 12:10-2:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

3898010 2 TR 11:00-11:50

R 2:10-4:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

3898015 3 TR 11:00-11:50

R 4:10-6:00PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

FOREST INSC&DISEAS PL P 416 3 CREDITS

Prereq: 8 CR IN BIOLOGICAL SCI, INCLUDING

BIOL 211 OR EQUIVALENT

5942005 1 MWF 2:15-3:05

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INDEP STUDY PLT PATH PL P 490A 1- 3 CREDITS

Prereq: JR OR SR CLASSIFICATION, 7 CREDITS IN

BIOLOGICAL SCIENCES, PERMISSION OF INSTRUCTOR

Note: NO MORE THAN 6 CREDITS OF PL P 490 MAY BE

APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED

FOR GRADUATION

***** SEE DEPT FOR REFERENCE NUMBERS

HONORS INDEP STUDY PL P 490H 1- 3 CREDITS

Prereq: JR OR SR CLASSIFICATION, 7 CR IN BIOL

SCI, INSTR PERMISSION, MEMBERSHIP IN HONORS PROGRAM

Note: NO MORE THAN 6 CREDITS OF PL P 490 MAY BE

APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED

FOR GRADUATION. COURSE RESTRICTED TO MEMBERS OF THE

UNIVERSITY HONORS PROGRAM ONLY.

3155005 1 ARRANGED

MEETS: AUG 22-DEC 16

SEED PATHOLOGY PL P 494 2 CREDITS

Prereq: PL P 408

Note: CREDIT FOR EITHER PL P 494/594 OR STB/PL P 592,

BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

7927005 1 ARRANGED

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

SEED PATHOLOGY LAB PL P 494L 1 CREDIT

Prereq: PL P 408

1379005 1 ARRANGED

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

PRIN OF PLANT PATH PL P 508 3 CREDITS

Prereq: 8 CREDITS IN LIFE SCIENCES, INCLUDING

BIOL 211 OR BIOL 212

3902005 1 TR 11:00-11:50

R 12:10-2:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

3902010 2 TR 11:00-11:50

R 2:10-4:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

3902015 3 TR 11:00-11:50

R 4:10-6:00PM

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

PLANT PATHOLOGY

(CONTINUED)

ECOL BASED PEST MGT PL P 530 3 CREDITS

Prereq: SUSAG 509

4501005 1 TR 9:30-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

SPECIAL TOPICS PL P 590 1- 3 CREDITS

Prereq: 10 CR IN BIOL SCIENCES, INSTR PERMISSION

***** SEE DEPT FOR REFERENCE NUMBERS

SEED PATHOLOGY PL P 594 2 CREDITS

Prereq: PL P 408

Note: CREDIT FOR EITHER PL P 494/594 OR STB/PL P 592,

BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

5955005 1 ARRANGED

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

SEED PATHOLOGY LAB PL P 594L 1 CREDIT

Prereq: PL P 408

9794005 1 ARRANGED

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

CREATIVE COMPONENT PL P 599 VAR. CREDITS

Prereq: FOR NON-THESIS MASTER OF SCIENCE STUDENTS

***** SEE DEPT FOR REFERENCE NUMBERS

MOLECULAR VIROLOGY PL P 608 3 CREDITS

Prereq: BBMB 405 OR GDCE 511

1866005 1 ARRANGED

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

SEMINAR PL P 698 1 CREDIT

Satisfactory-Fail Only.

5959005 1 T 3:10-4:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

THESIS&DIS RESEARCH PL P 699 VAR. CREDITS

***** SEE DEPT FOR REFERENCE NUMBERS

POLITICAL SCIENCE

INTRO POLITICAL SCI POL S 101 3 CREDITS

Note: COURSE RESTRICTED TO POL S MAJORS ONLY

3912005 1 MWF 1:10-2:00

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INTR AMERIC GOVERN POL S 111 3 CREDITS

5961005 1 TR 12:40-1:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5961010 2 MWF 9:55-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5961700 3 ARRANGED

MEETS: AUG 22-DEC 16

Note: Course delivery is WWW

INTRO INTERNATL POL POL S 121 3 CREDITS

Note: Meets international perspectives reqmt

0832005 1 TR 9:30-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

0832010 2 MWF 12:05-12:55

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

0832015 3 TR 2:10-3:25

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INTR CMPAR DEM&DICT POL S 125 3 CREDITS

Note: Meets international perspectives reqmt

5963005 1 MWF 8:50-9:40

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5963010 2 MWF 9:55-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

5963015 3 MWF 2:15-3:05

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INTRO ETHICS&POLTCS POL S 235 3 CREDITS

5715005 1 TR 9:30-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

INTRO EMPIRCL RSRCH POL S 301 3 CREDITS

Prereq: POL S 101

5965005 1 TR 9:30-10:45

MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction

POLITICAL SCIENCE (CONTINUED)

CAMPAIGNS&ELECTIONS POL S 318 3 CREDITS
2728005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LAW AND POLITICS POL S 319 3 CREDITS
Prereq: SOPHOMORE STANDING; POL S 111 RECOMMENDED
3865005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DMCRCY&DVRSTY IN US POL S 333 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: Meets U.S. diversity reqmt
6471005 1 TR 3:40-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LIBERTY&LAW IN AMER POL S 339 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: Meets U.S. diversity reqmt
9803005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PUBLIC POLICY POL S 344 3 CREDITS
9243005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

EUROPEAN POLITICS POL S 346 3 CREDITS
Note: Meets international perspectives reqmt
5976005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IMMIGRATION POLICY POL S 353 3 CREDITS
Note: Meets U.S. diversity reqmt
3564005 1 MW 3:20-4:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WAR AND POLITICS POL S 355 3 CREDITS
Note: Meets international perspectives reqmt
5623005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

U S FOREIGN POLICY POL S 358 3 CREDITS
Prereq: POL S 111 OR POL S 121, OR HIST 467 OR
HIST 470 OR HIST 471
5979005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AMER INSTI:CONGRESS POL S 360 3 CREDITS
Prereq: POL S 111
5980005 1 TR 2:10-3:25 SHELLEY M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AMER INSTITU: MEDIA POL S 363 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
5809005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV WRITING POL SCI POL S 395 R CREDIT
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

LEGAL ANALYSIS POL S 402 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
4051005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROSEMN PUBLI POLCY POL S 407 3 CREDITS
Prereq: 6 CREDITS IN POL S OR GRADUATE STANDING
3574005 1 ARRANGED SHELLEY M
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

CONSTITUTIONAL LAW POL S 420 3 CREDITS
Prereq: POL S 111; JUNIOR CLASSIFICATION
5988005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENERGY POLICY POL S 443 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
0500700 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

POLITICAL SCIENCE (CONTINUED)

AMER POLIT INSTITUT POL S 460 3 CREDITS
Prereq: 6 CREDITS IN AMERICAN GOVERNMENT
3656005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IND STUDY AMER GOVT POL S 490A VAR. CREDITS
Prereq: 6 CREDITS IN POLITICAL SCIENCE
Note: NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
APPLIED TOWARD GRADUATION. USE OF POL S 490 IN POL S
MAJOR AND MINOR DEGREE REQUIREMENTS IS LIMITED. SEE
UNDERGRADUATE STUDY SECTION OF CATALOG FOR DETAILS.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY THRY&METHD POL S 490B VAR. CREDITS
Prereq: 6 CREDITS IN POLITICAL SCIENCE
Note: NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
APPLIED TOWARD GRADUATION. USE OF POL S 490 IN POL S
MAJOR AND MINOR DEGREE REQUIREMENTS IS LIMITED. SEE
UNDERGRADUATE STUDY SECTION OF CATALOG FOR DETAILS.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY COMPAR POL POL S 490C VAR. CREDITS
Prereq: 6 CREDITS IN POLITICAL SCIENCE
Note: NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
APPLIED TOWARD GRADUATION. USE OF POL S 490 IN POL S
MAJOR AND MINOR DEGREE REQUIREMENTS IS LIMITED. SEE
UNDERGRADUATE STUDY SECTION OF CATALOG FOR DETAILS.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY INT'L RELA POL S 490D VAR. CREDITS
Prereq: 6 CREDITS IN POLITICAL SCIENCE
Note: NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
APPLIED TOWARD GRADUATION. USE OF POL S 490 IN POL S
MAJOR AND MINOR DEGREE REQUIREMENTS IS LIMITED. SEE
UNDERGRADUATE STUDY SECTION OF CATALOG FOR DETAILS.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY EXT CREDIT POL S 490E 1- 2 CREDITS
Prereq: 6 CREDITS IN POLITICAL SCIENCE
Note: NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
APPLIED TOWARD GRADUATION. USE OF POL S 490 IN POL S
MAJOR AND MINOR DEGREE REQUIREMENTS IS LIMITED. SEE
UNDERGRADUATE STUDY SECTION OF CATALOG FOR DETAILS.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS POL S 490H VAR. CREDITS
Prereq: 6 CR IN POL S, MEMBERSHIP IN HONORS PROG
Note: NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
APPLIED TOWARD GRADUATION. USE OF POL S 490 IN POL S
MAJOR AND MINOR DEGREE REQUIREMENTS IS LIMITED. SEE
UNDERGRADUATE STUDY SECTION OF CATALOG FOR DETAILS.
RESTRICTED TO UNIVERSITY HONORS PROGRAM MEMBERS.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SENIOR THESIS POL S 491 3 CREDITS
Prereq: 21 CREDITS OF POL S, SENIOR STATUS AND
PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

TEACHING INTERNSHIP POL S 496 3 CREDITS
Prereq: 12 CREDITS IN POL S, INSTRUCTOR PERMISSN
Note: USE OF POL S 496 CREDIT IN POL S MAJOR AND MINOR
DEGREE REQUIREMENTS IS LIMITED. SEE UNDERGRADUATE
STUDY SECTION OF CATALOG FOR DETAILS.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH INTERNSHIP POL S 497 3 CREDITS
Prereq: 12 CREDITS IN POL S, INSTRUCTOR PERMISSN
Note: USE OF POL S 497 CREDIT IN POL S MAJOR AND MINOR
DEGREE REQUIREMENTS IS LIMITED. SEE UNDERGRADUATE
STUDY SECTION OF CATALOG FOR DETAILS.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

POL SCI INTERNSHIP POL S 499 VAR. CREDITS
Prereq: 6 CREDITS IN POL S; JUNIOR OR SENIOR
CLASSIFICATION; PERMISSION OF INTERNSHIP COORDINATOR
Note: USE OF POL S 499 CREDIT IN POL S MAJOR AND MINOR
DEGREE REQUIREMENTS IS LIMITED. SEE UNDERGRADUATE
STUDY SECTION OF CATALOG FOR DETAILS.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

POLITCL ANALY&RSRCH POL S 502 3 CREDITS
Prereq: 6 CREDITS IN POL S
8752005 1 M 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

POLITICAL SCIENCE

(CONTINUED)

PROSEMN INT'L POLIT POL S 504 3 CREDITS
Prereq: 6 CREDITS IN POL S OR GRADUATE STANDING
7218005 1 W 2:15-5:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROSEMN PUBLIC POLCY POL S 507 3 CREDITS
Prereq: 6 CREDITS IN POL S OR GRADUATE STANDING
4975005 1 ARRANGED SHELLEY M
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ENERGY POLICY POL S 543 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
0501700 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AMER POLIT INSTITUT POL S 560 3 CREDITS
Prereq: 6 CREDITS IN AMERICAN GOVERNMENT
9319005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOP US P INSTIT POL S 590A 2- 5 CREDITS
Prereq: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC PUBLIC LAW POL S 590B 2- 5 CREDITS
Prereq: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP POLIT THEORY POL S 590C 2- 5 CREDITS
Prereq: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMPAR GOVT POL S 590D 2- 5 CREDITS
Prereq: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INT'L RELAT POL S 590E 2- 5 CREDITS
Prereq: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP POLICY PROC POL S 590F 2- 5 CREDITS
Prereq: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PUB POL&ADM POL S 590G 2- 5 CREDITS
Prereq: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
Note: PERMISSION OF INSTRUCTOR REQUIRED TO ADD FIRST
WEEK. PROCESS APPROVED ADD REQUEST THROUGH ACCESSPLUS
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP INTERNSHIP POL S 590I 2- 5 CREDITS
Prereq: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TEACHG PREP POL S 590T 2- 5 CREDITS
Prereq: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP POL S 598 3- 6 CREDITS
Prereq: 15 CREDITS IN POL S, INSTRUCTR PERMISSION
4540005 1 ARRANGED
MEETS: AUG 22-DEC 16

CREATIVE COMPONENT POL S 599 VAR. CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH POL S 699 VAR. CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

PORTUGUESE

BRAZIL TODAY PORT 375 3 CREDITS
Note: Meets international perspectives reqmt
7204005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PSYCHOLOGY

INTRO TO PSYCHOLOGY PSYCH 101 3 CREDITS
6069005 1 MW 1:10-2:00
F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069010 2 MW 1:10-2:00
F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069015 3 MW 1:10-2:00
F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069020 4 MW 1:10-2:00
F 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069025 5 MW 1:10-2:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069030 6 MW 1:10-2:00
F 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069035 7 MW 11:00-11:50 HESSLING R
F 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069040 8 MW 11:00-11:50 HESSLING R
F 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069045 9 MW 11:00-11:50 HESSLING R
F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069050 10 MW 11:00-11:50 HESSLING R
F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC 10 RECOMMENDED FOR STUDENTS WHO PARTICIPATING
IN THE PSYCHOLOGY FRESHMAN LEARNING COMMUNITY
Course delivery is On-site instruction

6069055 11 MW 11:00-11:50 HESSLING R
F 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069060 12 MW 11:00-11:50 HESSLING R
F 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069065 13 MW 12:05-12:55
F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069070 14 MW 12:05-12:55
F 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069075 15 MW 12:05-12:55
R 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069080 16 MW 12:05-12:55
R 3:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069085 17 MW 12:05-12:55
R 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6069090 18 MW 12:05-12:55
R 5:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORIENTATN TO PSYCH PSYCH 111 1 CREDIT
Satisfactory-Fail Only.
6068005 1 T 10:00-10:50 PHIPPS A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6068010 2 W 1:10-2:00 WOLF G
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PSY LRN CMNTY SEMNR PSYCH 112 1 CREDIT
Prereq: PARTICIPATION IN FRESHMAN LEARNING
COMMUNITY
Satisfactory-Fail Only.
9388005 1 R 2:10-3:00 CUTRONA C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9388010 2 R 2:10-3:00 SCHEEL K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9388015 3 R 10:00-10:50 BAKER W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PSYCHOLOGY

(CONTINUED)

ACAD LEARNNG SKILLS PSYCH 131 1 CREDIT
 Note: Instructor permission required 1st week.
 6071005 1 M 9:55-10:45 MEISSNER C
 Note: Course delivery is On-site instruction
 6071010 2 M 11:00-11:50 MEISSNER C
 Note: Course delivery is On-site instruction
 6071015 3 M 12:05-12:55 MEISSNER C
 Note: Course delivery is On-site instruction
 6071020 4 T 9:40-10:20 MEISSNER C
 Note: Course delivery is On-site instruction
 6071025 5 T 12:40-1:30 MEISSNER C
 Note: Course delivery is On-site instruction
 6071030 6 T 2:10-3:00 MEISSNER C
 Note: Course delivery is On-site instruction
 6071035 7 W 9:55-10:45 MEISSNER C
 Note: Course delivery is On-site instruction
 6071040 8 W 11:00-11:50 MEISSNER C
 Note: Course delivery is On-site instruction
 6071045 9 W 12:05-12:55 MEISSNER C
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction
 6071050 10 R 2:10-3:00 MEISSNER C
 Note: Course delivery is On-site instruction
 6071055 11 F 9:55-10:45 MEISSNER C
 Note: Course delivery is On-site instruction
 6071060 12 F 11:00-11:50 MEISSNER C
 Note: Course delivery is On-site instruction
 6071065 13 MW 1:10-2:00 MEISSNER C
 Note: Course delivery is On-site instruction

CAREER OPPOR PSYCH PSYCH 211 1 CREDIT
 Prereq: PSYCH 111 OR PSYCH 112
 Satisfactory-Fail Only.
 0254005 1 W 8:50-9:40 HESSLING R
 Note: Course delivery is On-site instruction
 0254010 2 W 12:05-12:55 HESSLING R
 Note: Course delivery is On-site instruction
 0254015 3 T 3:10-4:00 HESSLING R
 Note: SEC 3 RECOMMENDED FOR STUDENTS WHO
 PARTICIPATED IN THE PSYCHOLOGY FRESHMAN LEARNING
 COMMUNITY
 Course delivery is On-site instruction
 0254020 4 T 4:10-5:00 HESSLING R
 Note: Course delivery is On-site instruction

DEVELOPMENTAL PSYCH PSYCH 230 3 CREDITS
 6072005 1 TR 9:30-10:45 PHILLIPS W
 Note: Course delivery is On-site instruction
 6072700 2 ARRANGED PHILLIPS W
 Note: Course delivery is WWW

SOCIAL PSYCHOLOGY PSYCH 280 3 CREDITS
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.
 6075005 1 TR 12:40-1:55 WELLS G
 Note: Course delivery is On-site instruction
 6075010 2 TR 2:10-3:25 WELLS G
 Note: Course delivery is On-site instruction

INTRO RESRCH EXPRNC PSYCH 291 1- 4 CREDITS
 Prereq: PSYCH 101, SOPHOMORE CLASSIFICATION,
 INSTRUCTOR PERMISSION
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES DSGN & METHODOL PSYCH 301 3 CREDITS
 Prereq: STAT 101; 1 COURSE IN PSYCHOLOGY
 6076005 A1 MWF 2:15-3:05 TYNAN M
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 6076010 A2 MWF 2:15-3:05 TYNAN M
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction
 6076015 B1 TR 2:10-3:25 GUYLL M
 Note: SEC B1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 6076020 B2 TR 2:10-3:25 GUYLL M
 Note: SEC B2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

PSYCHOLOGY

(CONTINUED)

RESRCH METHODS PSYC PSYCH 302 3 CREDITS
 Prereq: PSYCH 301, ENGL 250
 Note: COURSE RESTRICTED TO PSYCH MAJORS ONLY
 1173005 1 TR 9:00-10:50 GRUNDY J
 Note: Course delivery is On-site instruction
 1173010 2 MW 9:55-11:45 RICHIE C
 Note: Course delivery is On-site instruction
 1173015 3 MW 1:10-3:00 RICHIE C
 Note: Course delivery is On-site instruction
 1173020 4 TR 11:00-12:50 ACERBO M
 Note: Course delivery is On-site instruction

BRAIN & BEHAVIOR PSYCH 310 3 CREDITS
 Prereq: PSYCH 101
 1515005 A1 MWF 12:05-12:55 ACERBO M
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 1515010 A2 MWF 12:05-12:55 ACERBO M
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

SENSATION & PERCEPTN PSYCH 312 3 CREDITS
 Prereq: PSYCH 101
 6079005 A1 MWF 1:10-2:00
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 6079010 A2 MWF 1:10-2:00
 Note: SEC A2 FOR MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

MOTIVATION PSYCH 314 3 CREDITS
 Prereq: PSYCH 101
 6081005 A1 MWF 9:55-10:45 SCHEEL K
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 6081010 A2 MWF 9:55-10:45 SCHEEL K
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

DRUGS & BEHAVIOR PSYCH 315 3 CREDITS
 Prereq: PSYCH 101
 6082015 A1 MWF 8:50-9:40 ACERBO M
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 6082020 A2 MWF 8:50-9:40 ACERBO M
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

COGNITIVE PSYCHOLGY PSYCH 316 3 CREDITS
 Prereq: PSYCH 101
 6083005 A1 TR 3:40-4:55 GRUNDY J
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 6083010 A2 TR 3:40-4:55 GRUNDY J
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

JUDGMENT&DECISN MAK PSYCH 318 3 CREDITS
 Prereq: PSYCH 101; STAT 101 OR MATH 104 OR
 EQUIVALENT
 0310005 A1 TR 9:30-10:45 SMITH A
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 0310010 A2 TR 9:30-10:45 SMITH A
 Note: SEC A2 FOR MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction
 0310015 A3 TR 9:30-10:45
 Note: Course delivery is On-site instruction

EDUCATIONAL PSYCHOL PSYCH 333 3 CREDITS
 Prereq: PSYCH 230 OR HD FS 102, MAJOR IN PSYCH
 OR APPLICATION TO THE TEACHER ED PROGRAM
 Note: FOR PSYCHOLOGY AND SECONDARY EDUCATION MAJORS
 ONLY
 4361005 1 MW 8:00-9:15
 Note: Course delivery is On-site instruction
 4361010 2 MW 11:00-12:15
 Note: Course delivery is On-site instruction

PSYCHOLOGY

(CONTINUED)

CHD&ADOL PSYCHPATH PSYCH 335 3 CREDITS
 Prereq: PSYCH 101; PSYCH 230 OR HD FS 102
 4299005 A1 TR 11:00-12:15 MARSEE M
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 4299010 A2 TR 11:00-12:15 MARSEE M
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

PSYCHOLOGY OF WOMEN PSYCH 346 3 CREDITS
 Prereq: 2 COURSES IN PSYCHOLOGY INCLUDING PSYCH 101
 Note: Meets U.S. diversity reqmt
 6085005 A1 TR 12:40-1:55 SCHEEL K
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 6085010 A2 TR 12:40-1:55 SCHEEL K
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

PERSONALITY PSYCHOL PSYCH 360 3 CREDITS
 Prereq: PSYCH 101
 6087005 A1 MW 11:00-11:50 KRIZAN Z
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: THE ARRANGED PORTION OF THE COURSE WILL BE
 DELIVERED VIA WWW. SEC A1 RESTRICTED TO PSYCH MAJORS.
 Course delivery is Hybrid (Online and F2F)
 6087010 A2 MW 11:00-11:50 KRIZAN Z
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: THE ARRANGED PORTION OF THE COURSE WILL BE
 DELIVERED VIA WWW. SEC A2 RESTRICTED TO MAJORS
 OTHER THAN PSYCH.
 Course delivery is Hybrid (Online and F2F)
 6087015 B1 TR 8:00-9:20 NESBIT S
 MEETS: AUG 22-DEC 16
 Note: SEC B1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 6087020 B2 TR 8:00-9:20 NESBIT S
 MEETS: AUG 22-DEC 16
 Note: SEC B2 RESTRICTED TO MAJORS OTHER THAN
 PSYCH
 Course delivery is On-site instruction

PSYCHOLOGY AND LAW PSYCH 383 3 CREDITS
 Prereq: PSYCH 101 OR PSYCH 280
 9080005 A1 TR 2:10-3:25 MADON S
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 9080010 A2 TR 2:10-3:25 MADON S
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO CJ ST,C J, INDIS MAJORS
 Course delivery is On-site instruction
 9080015 A3 TR 2:10-3:25 MADON S
 MEETS: AUG 22-DEC 16
 Note: FOR MAJORS OTHER THAN CJ ST, C J, INDIS, PSYCH
 Course delivery is On-site instruction

MEDIA PSYCHOLOGY PSYCH 386 3 CREDITS
 Prereq: PSYCH 101 OR PSYCH 230 OR PSYCH 280
 8576700 1 ARRANGED GENTILE D
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

COUNSEL THEOR&TCHNQ PSYCH 422 3 CREDITS
 Prereq: 3 COURSES IN PSYCH
 6093005 A1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 6093010 A2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

LAB CONSL THR&TCHNQ PSYCH 422L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN PSYCH 422,
 MAJOR OR MINOR IN PSYCHOLOGY
 Note: COURSE RESTRICTED TO PSYCH MAJORS ONLY
 2844005 1 M 9:55-11:35, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)
 2844010 2 M 12:05-1:45, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

PSYCH MEASUREMENT I PSYCH 440 3 CREDITS
 Prereq: PSYCH 301 AND 9 CREDITS IN PSYCHOLOGY,
 STAT 101
 Note: COURSE RESTRICTED TO PSYCH MAJORS ONLY
 6099005 1 M 12:05-1:55 ARMSTRONG P
 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6099010 2 M 12:05-1:55 ARMSTRONG P
 F 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PSYCHOLOGY

(CONTINUED)

PSYCH MEASUREMENT I PSYCH 440 3 CREDITS
 6099015 3 M 12:05-1:55 ARMSTRONG P
 W 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6099020 4 M 12:05-1:55 ARMSTRONG P
 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6099025 5 M 12:05-1:55 ARMSTRONG P
 F 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDUSTRIAL PSYCHOLG PSYCH 450 3 CREDITS
 Prereq: 2 COURSES IN PSYCHOLOGY INCLUDING PSYCH
 101, STAT 101
 6100005 A1 MW 3:20-4:40 HANISCH K
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 6100010 A2 MW 3:20-4:40 HANISCH K
 MEETS: AUG 22-DEC 16
 Note: SEC A2 FOR MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

GENERAL PSYCHPATH PSYCH 460 3 CREDITS
 Prereq: 3 COURSES IN PSYCHOLOGY INCLUDING PSYCH
 101
 Note: COURSE MEETS SYNCHRONOUSLY AT THE SCHEDULED
 CLASS TIMES
 6102005 A1 TR 11:00-12:15 PRIETO L
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is WWW
 6102010 A2 TR 11:00-12:15 PRIETO L
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN
 PSYCH, KIN, KIN H
 Course delivery is WWW
 6102015 A3 TR 11:00-12:15 PRIETO L
 MEETS: AUG 22-DEC 16
 Note: SEC A3 RESTRICTED TO A TR, KIN, KIN H MAJORS ONLY
 Course delivery is WWW
 6102025 B1 TR 12:40-2:00 PRIETO L
 MEETS: AUG 22-DEC 16
 Note: SEC B1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is WWW
 6102030 B2 TR 12:40-2:00 PRIETO L
 MEETS: AUG 22-DEC 16
 Note: SEC B2 RESTRICTED TO MAJORS OTHER THAN
 PSYCH, KIN, KIN H
 Course delivery is WWW
 6102035 B3 TR 12:40-2:00 PRIETO L
 MEETS: AUG 22-DEC 16
 Note: SEC B3 RESTRICTED TO A TR, KIN, KIN H MAJORS ONLY
 Course delivery is WWW

CLOSE RELATIONSHIPS PSYCH 484 3 CREDITS
 Prereq: 9 CREDITS IN PSYCHOLOGY INCLUDING PSYCH
 280
 5693005 A1 TR 2:10-3:25 COSTABILE K
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 5693010 A2 TR 2:10-3:25 COSTABILE K
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

INDEPENDENT STUDY PSYCH 490 1- 3 CREDITS
 Prereq: JR CLASSIF, 6 CR IN PSYCH, INSTR PERMISSN
 Note: NO MORE THAN 9 CREDITS OF PSYCH 490 MAY BE
 APPLIED TOWARD A DEGREE IN PSYCHOLOGY. COURSE
 RESTRICTED TO JUNIORS AND SENIORS ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS PSYCH 490H 1- 3 CREDITS
 Prereq: JR CLASSIFCATN, 6 CR IN PSYCH, INSTRUCTOR
 PERMISSION, MEMBERSHIP IN UNIV HONORS PROGRAM
 Note: NO MORE THAN 9 CREDITS OF PSYCH 490 MAY BE
 APPLIED TOWARD A DEGREE IN PSYCHOLOGY. COURSE
 RESTRICTED TO JUNIORS AND SENIORS WHO ARE MEMBERS
 OF THE UNIVERSITY HONORS PROGRAM.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH PRACTICUM PSYCH 491 VAR. CREDITS
 Prereq: JR CLASSIFICATION, INSTR PERMISSION,
 CREDIT OR ENROLLMENT IN PSYCH 301
 Note: NO MORE THAN 9 CREDITS OF PSYCH 491 MAY BE
 APPLIED TOWARD A DEGREE IN PSYCHOLOGY. COURSE
 RESTRICTED TO JUNIORS AND SENIORS ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

FLD PRACTCM:HUMN SV PSYCH 492A VAR. CREDITS
 Prereq: JUNIOR CLASSIFICATION, 12 CREDITS
 IN PSYCHOLOGY, PERMISSION OF INSTRUCTOR
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

PSYCHOLOGY (CONTINUED)

PSYCHOLOGY (CONTINUED)

FLD PRACTCM:I/O PSY PSYCH 492B VAR. CREDITS
 Prereq: JUNIOR CLASSIFICATION; 12 CREDITS
 IN PSYCHOLOGY INCLUDING PSYCH 450, OR PSYCH 250
 AND ENROLLMENT IN PSYCH 450; PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO JUNIORS AND SENIORS ONLY
 Satisfactory-Fail Only.

 SEE DEPT FOR REFERENCE NUMBERS

FOUND BEHAVRL RSRCH PSYCH 501 3 CREDITS
 Prereq: STAT 401 OR EQUIVALENT
 9277005 1 MWF 11:00-11:50 CREDE M
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADVANCED COGNITION PSYCH 516 3 CREDITS
 Prereq: PSYCH 316
 6115005 1 M 12:05-2:55 MEISSNER C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COGNI PSY HUMN&CPTR PSYCH 521 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR
 PERMISSION
 Note: UNDERGRADS AND SPECIAL STUDENTS MUST SEEK
 PERMISSION OF THE INSTRUCTOR TO ENROLL
 5298005 1 TR 9:30-10:45 KELLY J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5298700 2 ARRANGED KELLY J
 MEETS: AUG 22-DEC 16
 Note: FOR PERMISSION TO REGISTER, CONTACT: TIFFANY
 KAYSER, TLKAYSER@IASTATE.EDU
 Course delivery is On-site instruction
 Course delivery is WWW

THEORIES OF LEARNNG PSYCH 533 3 CREDITS
 6118005 1 W 5:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6118700 2 W 5:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

DEVELOPMNTL DISABIL PSYCH 538 3 CREDITS
 Prereq: 9 CREDITS IN HD FS OR PSYCH
 8563005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

COGNITIVE ASSESSMNT PSYCH 544 3 CREDITS
 Prereq: PSYCH 542 AND ADMISSION INTO THE PHD
 PROGRAM IN COUNSELING PSYCHOLOGY
 9401005 1 TR 11:00-12:15 PHILLIPS W
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV SOCIAL PSYCHOLG PSYCH 580 3 CREDITS
 Prereq: 4 COURSES IN PSYCHOLOGY, INCLUDING PSYCH
 280
 6131005 1 TR 12:40-1:55 ANDERSON C
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPCL TOP COUNSELING PSYCH 590A VAR. CREDITS
 Prereq: 12 CREDITS IN PSYCH, PERMISSION OF INSTR

 SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC COGNITIVE PSYCH 590Q VAR. CREDITS
 Prereq: 12 CREDITS IN PSYCH, PERMISSION OF INSTR

 SEE DEPT FOR REFERENCE NUMBERS

SPECL TOPICS SOCIAL PSYCH 590R VAR. CREDITS
 Prereq: 12 CREDITS IN PSYCH, PERMISSION OF INSTR

 SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS GENERAL PSYCH 590Z VAR. CREDITS
 Prereq: 12 HOURS IN PSYCH, INSTRUCTOR PERMISSION

 SEE DEPT FOR REFERENCE NUMBERS

SEM SOC PSY:CULTURE PSYCH 595C 1- 3 CREDITS
 Prereq: 12 CREDITS IN PSYCH
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022
 5757005 1 T 8:00-10:45 CROSS S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SEM COUNS:MLTICULTR PSYCH 596C VAR. CREDITS
 Prereq: 12 CREDITS IN PSYCH
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022
 6031005 1 T 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC 1 OFFERED FOR 3 CREDITS FALL 2022
 Course delivery is On-site instruction

SMNAR COGNTV:MEMORY PSYCH 598B VAR. CREDITS
 Prereq: PSYCH 516; PSYCH 501 OR STAT 401
 6132005 1 T 3:10-6:00PM CARPENTER S
 MEETS: AUG 22-DEC 16
 Note: SEC 1 OFFERED FOR 3 CREDITS FALL 2022
 Course delivery is On-site instruction

SMNR COGNTV:LANGUAG PSYCH 598F VAR. CREDITS
 Prereq: PSYCH 516; PSYCH 501 OR STAT 401
 6173005 1 M 8:50-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CREATIVE COMPONENT PSYCH 599 VAR. CREDITS
 Satisfactory-Fail Only.

 SEE DEPT FOR REFERENCE NUMBERS

PSY COUNSELING THRY PSYCH 621 3 CREDITS
 Prereq: 3 COURSES IN PSYCH AND PERMISSION
 OF INSTRUCTOR
 6150005 1 TR 9:30-10:45 SCHEEL K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COUNSELING TECHNIQ PSYCH 621L 3 CREDITS
 Prereq: PSYCH 621L
 6151005 1 T 2:10-5:00 VOGEL D
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GROUP COUNSELING PSYCH 626 3 CREDITS
 Prereq: GRAD CLASSIFICATION
 6153005 1 R 8:00-10:45 WADE N
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRACT INTMD COUNSEL PSYCH 691B VAR. CREDITS
 Prereq: PSYCH 691A, PERMISSION OF INSTRUCTOR
 5217096 NW M 1:10-3:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRACTCM ADV COUNSEL PSYCH 691C VAR. CREDITS
 Prereq: PSYCH 691A, PSYCH 691B, PERMISSION OF
 INSTRUCTOR
 Note: OFFERED FOR 3 CREDITS FALL 2022
 5235005 1 M 9:55-11:55 WADE N
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EXT PRCTCM ADV CNSL PSYCH 691D VAR. CREDITS
 Prereq: PSYCH 691A, PSYCH 691B, PERMISSION
 OF INSTRUCTOR

 SEE DEPT FOR REFERENCE NUMBERS

PRACT GROUP COUNSEL PSYCH 691G VAR. CREDITS
 Prereq: PSYCH 626, PSYCH 691A, PERMISSION OF
 INSTRUCTOR

 SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM TEACHING PSYCH 691T VAR. CREDITS
 Prereq: PSYCH 633, PERMISSION OF INSTRUCTOR
 Satisfactory-Fail Only.

 SEE DEPT FOR REFERENCE NUMBERS

RSRCH SEMNR COGNITV PSYCH 692Q 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2022
 7667005 1 W 12:05-12:55 CARPENTER S
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RESRCH SEMNR SOCIAL PSYCH 692R 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 9085005 1 F 12:05-1:25 COSTABILE K
 MEETS: AUG 22-DEC 16
 Note: OFFERED FOR 1 CREDIT
 Course delivery is On-site instruction

INTERN COUNSELING PSYCH 697 R CREDIT
 Prereq: PH.D. CANDIDACY IN THE COUNSELING PSYCH
 PROG, APPROVED DISSERTATION PROPOSAL, INSTR PERMISSN
 6182005 1 ARRANGED WADE N
 MEETS: AUG 22-DEC 16

RESEARCH PSYCH 699 VAR. CREDITS
 Satisfactory-Fail Only.

 SEE DEPT FOR REFERENCE NUMBERS

PUBLIC RELATIONS

PRIN PUBLIC RELATNS P R 220 3 CREDITS
 Note: SEC A1 RESTRICTED TO GREENLEE MAJORS.
 SEC A2 FOR MAJORS OTHER THAN GREENLEE MAJORS
 6906005 A1 MWF 9:55-10:45 WILGENBUSCH E
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6906010 A2 MWF 9:55-10:45 WILGENBUSCH E
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PUBLIC RELATIONS

(CONTINUED)

STRATEG PLAN AD&P.R P R 301 3 CREDITS
Prereq: ADVRT 230 OR P R 220
Note: SEC A1,B1,ETC. RESTRICTED TO ADVRT, JL MC, P R SOPHOMORES AND ABOVE. SEC A2,B2,ETC. RESTRICTED TO MAJORS OTHER THAN ADVRT, JL MC, P R.

6910005 A1 MW 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

6910010 A2 MW 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

6910015 B1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6910020 B2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6910025 C1 TR 11:00-12:15 WIGTON M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6910030 C2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6910035 D1 MW 8:50-10:05
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

6910040 D2 MW 8:50-10:05
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

PUBLICITY METHODS P R 305 3 CREDITS
Prereq: ENGL 250, SOPHOMORE CLASSIFICATION
Note: JL MC, ADVRT, AND P R MAJORS ARE NOT TO ENROLL IN JL MC 305. CREDIT DOES NOT APPLY TOWARD A DEGREE IN JL MC OR ADVRT OR P R.

6911005 1 TR 9:30-10:45 BUGEJA D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6911010 2 TR 11:00-12:15 JENSEN C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PUBLIC RELATNS WRIT P R 321 3 CREDITS
Prereq: JL MC 110, C+ OR BETTER IN JL MC 201;
CREDIT OR CONCURRENT ENROLLMENT IN ADVRT 301 OR P R 301

7171005 1 TR 10:00-11:50 HAAG E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7171010 2 MW 2:15-4:05 WILGENBUSCH E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BRAND STORYTELLING P R 324X 3 CREDITS
Prereq: JL MC 201

0914005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRO SKILL DEVEL:MAP P R 390A 1 CREDIT
Prereq: C+ OR BETTER IN JL MC 201; INSTRUCTOR PERMISSION FOR NONMAJORS

0418005 1 ARRANGED CHARBONNEAUX M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRO SKIL:COLD CASE P R 390L 3 CREDITS
Prereq: JL MC 201 & JL MC 302 OR JL MC 303

0665005 1 TR 10:00-11:50 LUCHT T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AUD LAB-CRT PODCAST P R 391B 1 CREDIT
Satisfactory-Fail Only.

0813005 1 W 6:00-8:00PM SAWYER G
MEETS: OCT 17-DEC 16
Note: SEC 1 TOPIC: AUDIO LAB - CREATING YOUR OWN PODCAST. WILL MEET AT KHOI STUDIO IN AMES.
Course delivery is On-site instruction

PROD SPORTS MEDIA P R 391P 1 CREDIT
Satisfactory-Fail Only.

1911005 1 ARRANGED
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

PUBLIC REL CAMPAIGN P R 424 3 CREDITS
Prereq: C+ OR BETTER IN P R 321; ADVRT 301 OR P R 301

7211005 1 TR 12:40-1:55 WILGENBUSCH E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PUBLIC RELATIONS

(CONTINUED)

SPL TOPC MAGZN PUBL P R 497C 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: CONTEMPORARY MAGAZINE PUBLISHING

0150005 1 MW 12:05-1:25 CHARBONNEAUX M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SP TP SPRT&MDIA,DIG P R 497K 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: TOPIC: SPORTS & THE MEDIA IN A DIGITAL 24/7 WORLD
RESTRICTED TO JUNIORS & ABOVE

0154005 1 TR 2:10-3:25 HAAG E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOP:PLN SO MDIA P R 497L 3 CREDITS
Prereq: JUNIOR CLASSIFICATION

0483700 1 ARRANGED WIGTON M
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

PRO MDIA INTERN:REQ P R 499A 3 CREDITS
Prereq: JL MC 110, FORMAL FACULTY ADVISR APPROVAL
JL MC MAJORS: C+ OR BETTER IN JL MC 302 OR JL MC 303
ADVRT MAJORS: C+ OR BETTER IN JL MC 201 AND ADVRT 301
P R MAJORS: P R 301, C+ OR BETTER IN P R 321
Note: NO MORE THAN 6 CREDITS OF 499, 499A AND 499B FROM THE GREENLEE SCHOOL MAY BE APPLIED TOWARD GRADUATION
Department permission required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

PRO MDIA INTERN:OPT P R 499B 1- 3 CREDITS
Prereq: JL MC 110, FORMAL FACULTY ADVISR APPROVAL
JL MC MAJORS: C+ OR BETTER IN JL MC 302 OR JL MC 303
ADVRT MAJORS: C+ OR BETTER IN JL MC 201 AND ADVRT 301
P R MAJORS: P R 301, C+ OR BETTER IN P R 321
Note: NO MORE THAN 6 CREDITS OF 499, 499A AND 499B FROM THE GREENLEE SCHOOL MAY BE APPLIED TOWARD GRADUATION
Department permission required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

RELIGIOUS STUDIES

WORLD RELIGIONS RELIG 205 3 CREDITS
Note: Meets international perspectives reqmt

6109005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6109010 2 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6109015 3 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6109020 4 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6109025 5 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6109030 6 ARRANGED CHARBONNEAUX M
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

RELIGION IN AMERICA RELIG 210 3 CREDITS
Note: Meets U.S. diversity reqmt

6188005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6188010 2 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6188015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

6188020 4 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO FRESHMAN ONLY
Course delivery is On-site instruction

CHRISTINTY:EARL-MEDV RELIG 242 3 CREDITS
Note: Meets international perspectives reqmt

6247005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THE NEW TESTAMENT RELIG 322 3 CREDITS

6195005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RELIGIOUS STUDIES

(CONTINUED)

- MAGIC,WITHC,&RELIG RELIG 340 3 CREDITS
Prereq: ANTHR 201 OR ANTHR 306
Note: Meets international perspectives reqmt
6198005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- PHILOS OF RELIGION RELIG 350 3 CREDITS
Prereq: 6 CREDITS IN PHILOSOPHY
6199005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- RELIGIONS OF INDIA RELIG 352 3 CREDITS
Prereq: CREDIT IN ENGL 250
Note: Meets international perspectives reqmt
1436005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- INDEPENDENT STUDY RELIG 490 1- 3 CREDITS
Prereq: 6 CR IN RELIGIOUS STUDIES; PERMISSION
OF INSTRUCTOR; APPROVAL OF DEPT CHAIR
Note: NO MORE THAN 9 CREDITS OF RELIG 490 MAY BE
APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS
- INDEP STUDY HONORS RELIG 490H 1- 3 CREDITS
Prereq: 6 CR IN RELIG, PERMISSION OF INSTRUCTOR,
APPROVAL OF PROFESSOR IN CHARGE OF PROGRAM,
MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
Note: NO MORE THAN 9 CREDITS OF RELIG 490 MAY BE
APPLIED TOWARD GRADUATION. RESTRICTED TO MEMBERS
OF THE UNIVERSITY HONORS PROGRAM ONLY.
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS
- MAGIC,WITHC,&RELIG RELIG 540 3 CREDITS
Prereq: ANTHR 201 OR ANTHR 306
Note: Meets international perspectives reqmt
9760005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- SPL TOP RELIG STUDI RELIG 590 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR, 9 CR IN RELIG
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH & EVALUATION

- INTRO EDUC RESEARCH RESEV 550 3 CREDITS
Note: COURSE RESTRICTED TO GRAD STUDENTS
6211005 1 R 1:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO GRAD STUDENTS
Course delivery is On-site instruction
6211700 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
6211015 3 W 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- BASIC EDUC STATISTC RESEV 552 3 CREDITS
Note: COURSE RESTRICTED TO GRADS STUDENTS ONLY
7368005 1 W 5:30-8:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- INTRO QLTV RES MTHD RESEV 580 3 CREDITS
Note: COURSE RESTRICTED TO GRAD STUDENTS ONLY
4059005 1 T 5:30-8:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- SPECIAL TOPICS RESEV 590 1- 3 CREDITS
Prereq: GRADUATE STANDING
***** SEE DEPT FOR REFERENCE NUMBERS
- SUPRVSD FIELD EXPER RESEV 591 2- 4 CREDITS
Prereq: RESEV 553 OR RESEV 680
***** SEE DEPT FOR REFERENCE NUMBERS
- FOUND EDUC INQUIRY RESEV 601 3 CREDITS
Prereq: ADMISSION TO A DOCTORAL PROGRAM
9509005 1 R 5:30-8:30PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
- ADV QLTV INQUIRY ED RESEV 604 3 CREDITS
Prereq: RESEV 603
0316005 1 R 5:30-8:20PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH & EVALUATION

(CONTINUED)

- ADV SPECIAL TOPICS RESEV 690 1- 3 CREDITS
Prereq: GRADUATE STANDING
***** SEE DEPT FOR REFERENCE NUMBERS
- RESEARCH RESEV 699 VAR. CREDITS
Prereq: GRADUATE STANDING
***** SEE DEPT FOR REFERENCE NUMBERS

RUSSIAN

- INTR RUS LNG&CLTR I RUS 101 4 CREDITS
Note: STUDENTS WHO HAVE COMPLETED ONE OR MORE YEARS
OF HIGH SCHOOL RUSSIAN MAY NOT ENROLL IN 101.
TESTOUT NOT AVAILABLE IF ALSO REGISTERED.
6225005 1 TR 12:40-1:55
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
- 6225010 2 TR 11:00-12:15
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
- INTERMED RUSSIAN I RUS 201 4 CREDITS
Prereq: RUS 102
Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
Meets international perspectives reqmt
6228005 1 TR 9:30-10:45
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)
- RUS STU IN ENGL:WMN RUS 370R 3 CREDITS
Note: Meets international perspectives reqmt
6782700 1 ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 1 TOPIC: WOMEN'S VOICES IN RUSSIA
Course delivery is WWW
- RUSSIA TODAY RUS 375 3 CREDITS
Note: Meets international perspectives reqmt
7072700 1 ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 1 TOPIC: ROM GORBACHEV TO PUTIN.
CONTEMPORARY RUSSIAN CULTURE
Course delivery is WWW
- RUSSN FILM STU ENGL RUS 378 3 CREDITS
Note: Meets international perspectives reqmt
5090005 1 M 6:10-9:00PM
ARRANGED
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction
- INDEPENDENT STUDY RUS 490 1- 6 CREDITS
Prereq: 6 CR IN RUSSIAN; PERMISSION OF DEPT CHAIR
Note: NO MORE THAN 9 CREDITS IN RUS 490 MAY BE
APPLIED TOWARD GRADUATION
Permission of department chair required.
***** SEE DEPT FOR REFERENCE NUMBERS
- INTERNSH IN RUSSIAN RUS 499 1- 3 CREDITS
Prereq: 9 CREDITS OF RUSSIAN AT THE 300 LEVEL;
PERMISSION OF ADVISER AND WORLD LANGUAGES AND
CULTURES INTERNSHIP COORDINATOR
Note: NO MORE THAN 3 CREDITS IN RUS 499 MAY BE
APPLIED TOWARD GRADUATION IN THE MINOR
Department permission required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS
- SEED TECHNOLOGY AND BUSINESS**
- STRATEGIC MANAGEMNT STB 501 2 CREDITS
Prereq: ADMISSION TO MS IN SEED TECHNOLOGY AND
BUSINESS PROGRAM OR BY SPECIAL ARRANGEMENT WITH INSTR
1897700 1 ARRANGED WRIGHT A
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED GRADS. ALL OTHERS
INTERESTED MUST GET PERMISSION FROM
SEEDGRAD@IASTATE.EDU
Course delivery is WWW
- ORGANIZTNL BEHAVIOR STB 507 2 CREDITS
Prereq: ADMISSION TO MS IN SEED TECHNOLOGY AND
BUSINESS PROGRAM OR BY SPECIAL ARRANGEMENT WITH INSTR
5547700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED GRADS. ALL OTHERS
INTERESTED MUST GET PERMISSION FROM
SEEDGRAD@IASTATE.EDU
Course delivery is WWW

SEED TECHNOLOGY AND BUSINESS (CONTINUED)

SEED CONDITNNG&STOR STB 539 2 CREDITS
Prereq: ADMISSION TO GRADUATE PROGRAM IN STB OR
APPROVAL OF INSTRUCTOR
3170005 1 ARRANGED MISRA M
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SEED PHYSIOLOGY STB 543 2 CREDITS
Prereq: ADMISSION TO GRADUATE PROGRAM IN STB OR
APPROVAL OF INSTRUCTOR
6234700 1 ARRANGED GOGGI A
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPECIAL TOPICS STB 590 1- 3 CREDITS
Prereq: ADMISSION TO THE GRADUATE PROGRAM IN SEED
TECHNOLOGY AND BUSINESS
0510700 1 ARRANGED MUNKVOLD G
MEETS: AUG 22-DEC 16
Note: Department permission required.
Course delivery is WWW
Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

CREATIVE COMPONENT STB 599 1- 3 CREDITS
Prereq: ADMISSION TO GRADUATE PROGRAM IN STB OR
APPROVAL OF INSTRUCTOR
3239700 1 ARRANGED MUNKVOLD G
MEETS: AUG 22-DEC 16
Note: ADMISSION TO THE GRADUATE PROGRAM IN SEED
TECHNOLOGY AND BUSINESS (STB MAJOR) OR APPROVAL OF
THE INSTRUCTOR. MUST EMAIL FOR APPROVAL AT
SEEDGRAD@IASTATE.EDU
Department permission required.
Course delivery is WWW
Cmptr reqmt: <http://agonline.iastate.edu/resources/computer-requirements>

SOCIOLOGY

ORIENT AGRIC&SOCITY SOC 110 1 CREDIT
Satisfactory-Fail Only.
6318005 1 R 2:10-3:00 PETERS D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOCIOLOGY ORIENTATN SOC 115 1 CREDIT
Satisfactory-Fail Only.
6345005 1 MW 9:55-10:45 HAGLEY M
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

INTRO TO SOCIOLOGY SOC 134 3 CREDITS
Note: CREDIT FOR EITHER SOC 134 OR SOC 130, BUT NOT
BOTH, MAY BE APPLIED TOWARD GRADUATION
6346005 1 MWF 9:55-10:45 SCHWEINGRUBER D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6346010 2 MWF 11:00-11:50 SCHWEINGRUBER D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTIMATE RELATNSHIP SOC 219 3 CREDITS
Prereq: SOC 134
6349005 1 MWF 8:50-9:40 STEWART S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GLOBAL SUSTAINBLTY SOC 220 3 CREDITS
Note: T SC/ANTHR/ENV S/GLOBE/MAT E/M E/SOC 220
MAY NOT BE APPLIED AS TECHNICAL ELECTIVE CREDIT
TOWARD ANY ENGINEERING COLLEGE DEGREE
Meets international perspectives reqmt
3847700 1 ARRANGED HALLAM A
MEETS: SEPT 6-DEC 16
Note: Course delivery is WWW

RURL SOCIE TRANSITN SOC 230 3 CREDITS
6319005 1 TR 11:00-12:15 BALAYAR R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

YOUTH & CRIME SOC 241 3 CREDITS
6350700 A1 ARRANGED HOCHSTETLER A
MEETS: AUG 22-DEC 16
Note: SEC A1 IS RESTRICTED TO CJ ST, C J, SOC
MAJORS ONLY
Course delivery is WWW

6350705 A2 ARRANGED HOCHSTETLER A
MEETS: AUG 22-DEC 16
Note: SEC A2 IS RESTRICTED TO MAJORS OTHER THAN
CJ ST, C J, SOC
Course delivery is WWW

SOCIOLOGY (CONTINUED)

SOC SCI RSRCH MTHDS SOC 302 3 CREDITS
Prereq: SOC 134; STAT 101; OR CONCURRENT
ENROLLMENT IN STAT 101
6354005 1 TR 9:30-10:45 MINDES S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COMMUNITY SOC 310 3 CREDITS
Prereq: SOC 134
6321005 1 MWF 1:10-2:00 DORIUS S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GNDR&SEXUL IN SOCIE SOC 327 3 CREDITS
Prereq: SOC 134
Note: SEC A1 RESTRICTED TO SOC, P S A, AG SO,
INDIS - CJ ST, C J, W S MAJORS ONLY. SEC A2
RESTRICTED TO MAJORS OTHER THAN SOC, P S A, AG SO,
INDIS - CJ ST, C J, W S.
Meets U.S. diversity reqmt
6356005 A1 TR 9:30-10:45 STOHR A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6356010 A2 TR 9:30-10:45 STOHR A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ETHNIC&RACE RELATNS SOC 330 3 CREDITS
Prereq: SOC 134
Note: Meets U.S. diversity reqmt
6352005 1 MWF 11:00-11:50 KUSOW A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOC CLASS & INEQUAL SOC 331 3 CREDITS
Prereq: SOC 134
Note: Meets U.S. diversity reqmt
6357005 1 ARRANGED DOBRATZ B
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

DEVIANT & CRIM BEHAV SOC 340 3 CREDITS
Prereq: SOC 134 OR C J 240
6358700 A1 TR 3:40-4:55 BEHNKEN M
ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO CJ ST, C J, SOC MAJORS
ONLY
Course delivery is On-site instruction

6358705 A2 TR 3:40-4:55 BEHNKEN M
ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN SOC OR
CJ ST, C J
Course delivery is On-site instruction

POPULATION & SOCIETY SOC 345 3 CREDITS
Prereq: SOC 134
Note: Meets international perspectives reqmt
6359005 1 MWF 2:15-3:05 STEWART S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GLBL POV&SUSTNB DEV SOC 348 3 CREDITS
Prereq: SOC 134
Note: Meets international perspectives reqmt
9576005 1 TR 12:40-1:55 BALAYAR R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ENVIRONMENTL SOCIO SOC 382 3 CREDITS
Prereq: SOC 134 OR 3 CREDITS OF ENV S
7713005 1 TR 8:00-9:15 BALAYAR R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONTEM SOC THEORIES SOC 401 3 CREDITS
Prereq: 9 CREDITS IN SOC
6365005 1 TR 11:00-12:15 KRIER D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CRIM&JUV JUST INTRN SOC 460 3- 9 CREDITS
Prereq: JR/SR CLASSIFICATION; MAJOR OR MINOR IN
CRIMINAL JUSTICE OR SOCIOLOGY.
Note: NO MORE THAN 9 CREDITS OF SOC 460/C J 460
MAY BE COUNTED TOWARD GRADUATION.
Satisfactory-Fail Only.
6370005 1 ARRANGED DELISI M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEP STUDY GEN SOC SOC 490A 1- 3 CREDITS
Prereq: 6 CR IN SOC AND PERMISSION OF INSTRUCTOR
Note: STUDENTS IN THE COLLEGE OF AGRICULTURE MAY
APPLY NO MORE THAN 6 CREDITS OF SOC 490 TOWARD
THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION.
STUDENTS IN THE LAS COLLEGE MAY APPLY NO MORE THAN
9 CREDITS OF SOC 490 TOWARD GRADUATION.
***** SEE DEPT FOR REFERENCE NUMBERS

SOCIOLOGY

(CONTINUED)

IND STUDY RURAL SOC SOC 490B 1- 3 CREDITS
Prereq: 6 CR IN SOC AND INSTRUCTOR PERMISSION
Note: STUDENTS IN THE COLLEGE OF AGRICULTURE MAY
APPLY NO MORE THAN 6 CREDITS OF SOC 490 TOWARD
THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION.
STUDENTS IN THE LAS COLLEGE MAY APPLY NO MORE THAN
9 CREDITS OF SOC 490 TOWARD GRADUATION.

SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS SOC 490H 1- 3 CREDITS
Prereq: 6 CR IN SOC AND PERMISSION OF INSTRUCTOR,
MEMBERSHIP IN UNIV HONORS PROGRAM
Note: STUDENTS IN THE COLLEGE OF AGRICULTURE MAY
APPLY NO MORE THAN 6 CREDITS OF SOC 490 TOWARD
THE TOTAL OF 128 CREDITS REQUIRED FOR GRADUATION.
STUDENTS IN THE LAS COLLEGE MAY APPLY NO MORE THAN
9 CREDITS OF SOC 490 TOWARD GRADUATION. RESTRICTED
TO UNIVERSITY HONORS PROGRAM STUDENTS ONLY.

SEE DEPT FOR REFERENCE NUMBERS

CLASSICL SOC THEORY SOC 506 3 CREDITS
Prereq: SOC 401
4924005 1 W 5:30-8:30PM KRIER D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AGROECOSYSMS ANALYS SOC 509 4 CREDITS
Prereq: SENIOR OR GRADUATE CLASSIFICATION;
PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED SENIORS OR ABOVE.
OTHERS BY PERMISSION OF THE INSTRUCTOR.
4809005 1 TR 2:10-3:25, ARRANGED
MEETS: AUG 22-DEC 16
Note: REQUIRED FIELD TRIP WEEK BEFORE CLASSES BEGIN
Course delivery is On-site instruction

SOC SCI RES MTHDLGY SOC 511 3 CREDITS
Prereq: SOC 302, STAT 401
6379005 1 TR 9:30-10:45 PETERS D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOC FOOD & AGRI SYS SOC 544 3 CREDITS
Prereq: 6 CREDITS IN SOCIOLOGY
6420005 1 TR 3:40-4:55 DENTZMAN K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPCL TOPICS GEN SOC SOC 590A 1- 3 CREDITS
Prereq: 6 CR IN SOC; SR OR GRADUATE CLASSIFICATION

SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS RURAL SOC SOC 590B 1- 3 CREDITS
Prereq: 6 CR IN SOC; SR OR GRADUATE CLASSIFICATION

SEE DEPT FOR REFERENCE NUMBERS

ORIENTATION TO SOC SOC 591 1 CREDIT
Prereq: FORMAL ADMISSION INTO SOC GRAD PROGRAM
Satisfactory-Fail Only.
6406005 1 M 8:50-9:40 BURGASON K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MASTERS RES GEN SOC SOC 599A 1- 6 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

MASTERS RSRCH RURAL SOC SOC 599B 1- 6 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

FOUND SUSTAINBLE AG SOC 610 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: COURSE IS FOR SUSAG MAJORS. NON-MAJORS BY
PERMISSION OF THE INSTRUCTOR.
7637005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH GENERL SOC SOC 699A 1- 8 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

RESEARCH RURAL SOC SOC 699B 1- 8 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

SOFTWARE ENGINEERING

SOFTWARE ENGR ORIENT S E 101 R CREDIT
Note: COURSE RESTRICTED TO S E MAJORS ONLY
Satisfactory-Fail Only.
7288005 1 T 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7288010 2 T 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOFTWARE ENGINEERING

(CONTINUED)

SOFTWR ENGR CAREERS S E 166 R CREDIT
Prereq: Satisfactory-Fail Only.
7290005 1 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PROB SOLV SFTWR ENG S E 185 3 CREDITS
Prereq: MATH 143 OR SATISFACTORY SCORES ON MATH
PLACEMENT EXAMS; CREDIT OR ENROLLMENT IN MATH 165
Note: CREDIT IN ONLY ONE OF THE FOLLOWING COURSES
MAY BE APPLIED TOWARD GRADUATION: M E 160, ENGR 160,
AER E 160, C E 160, A B E 160, CPR E 185, E E 185,
S E 185, I E 148, CH E 160
4922005 1 TR 8:00-8:50
F 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4922010 2 TR 8:00-8:50
T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4922015 3 TR 8:00-8:50
T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4922020 4 TR 8:00-8:50
W 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4922025 5 TR 8:00-8:50
T 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4922030 6 TR 8:00-8:50
R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4922035 7 TR 8:00-8:50
R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4922040 8 TR 8:00-8:50
R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOFTWR DEV PRACTCES S E 309 3 CREDITS
Prereq: COM S 228 WITH C- OR BETTER;
MATH 165 WITH C- OR BETTER

0032005 1 MWF 9:55-10:45 MITRA S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0032010 2 MWF 11:00-11:50 MITRA S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0032015 3 MWF 2:15-3:05 MITRA S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO SOFTWR TESTNG S E 317 3 CREDITS
Prereq: COM S 230 OR CPR E 310; COM S 309;
ENGL 250; SP CM 212

0508005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONSTR USER INTRFAC S E 319 3 CREDITS
Prereq: COM S 228

7191005 1 MWF 2:15-3:05 JANNESARI A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7191010 2 MWF 8:50-9:40 JANNESARI A
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOFTWARE PROJCT MGT S E 329 3 CREDITS
Prereq: COM S 309

7377005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SFTWR ARCHITC&DSIGN S E 339 3 CREDITS
Prereq: S E 319

7259005 1 TR 4:10-5:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRIN PROGR LANGUAGS S E 342 3 CREDITS
Prereq: C- OR BETTER IN COM S 228;
C- OR BETTER IN MATH 165; COM S 230 OR CPR E 310

Note: 2-PART COURSE. REGISTER FOR A LECTURE SEC
FIRST AND THEN A LAB SEC. STUDENTS WHO DON'T
REGISTER FOR BOTH LECTURE AND LAB SHOULD DROP THE
COURSE DUE TO INCOMPLETE REGISTRATION.
Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

1043005 A TR 11:00-12:15 LE W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1043100 1 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

1043105 2 W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOFTWARE ENGINEERING

(CONTINUED)

OBJECT-ORIENTED ANALYSIS S E 362 3 CREDITS
Prereq: C- OR BETTER IN COM S 228;
C- OR BETTER IN MATH 165; ENGL 250
0033005 1 TR 4:10-5:25 TANCRETI M
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

COOPERATIVE EDUCATION S E 398 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

SOFTWARE REQUIREMENTS ENGR S E 409 3 CREDITS
Prereq: COM S 309
7215005 1 TR 9:30-10:45 LUTZ R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SOFTWARE SAFETY ANALYSIS S E 421 3 CREDITS
Prereq: COM S 309; CPR E 310 OR COM S 230
8648005 1 MWF 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY S E 490 VAR. CREDITS
Prereq: SENIOR CLASSIFICATION IN SOFTWARE ENGR
***** SEE DEPT FOR REFERENCE NUMBERS

SR DESIGN PROJECT I&PRO S E 491 3 CREDITS
Prereq: S E 329; S E 339; ENGL 309 OR ENGL 314;
CO-REQ: CPR E 308 OR COM S 352.
Note: COURSE RESTRICTED TO CPR E, CYB E, E E, S E
JUNIORS & SENIORS
Instructor permission required 1st week.
7366005 1 T 2:10-4:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7366010 2 R 2:10-4:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SR DESIGN PROJECT II S E 492 2 CREDITS
Prereq: CPR E 491 OR E E 491 OR S E 491
7371005 1 R 2:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPANISH

ACCELERATED SPANISH REVIEW SPAN 97 0 CREDITS
Prereq: TWO YEARS BUT LESS THAN THREE YEARS OF
HIGH-SCHOOL SPANISH
Note: DEVELOPMENTAL WORLD LANGUAGES FEE APPLIES.
SEE TUITION AND FEES WEBSITE FOR MORE INFORMATION
ON FEE.
8246005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ELEMENTARY SPANISH I SPAN 101 4 CREDITS
Note: STUDENTS WHO HAVE COMPLETED ONE OR MORE YEARS
OF HIGH SCHOOL SPANISH MAY NOT ENROLL IN 101.
TESTOUT NOT AVAILABLE IF ALSO REGISTERED.
FOR PERMISSION TO ADD PLEASE CALL 294-8988.
6473005 1 MW 8:50-9:40
TR 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6473010 2 MW 11:00-11:50
TR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6473015 3 MW 12:05-12:55
TR 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6473020 4 MW 2:15-3:05
TR 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ELEMENTARY SPANISH II SPAN 102 4 CREDITS
Prereq: SPAN 101, SPAN 97 OR PLACEMENT BY
DEPARTMENTAL EXAM
Note: Meets international perspectives reqmt
6474005 1 MTWR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6474010 2 MW 12:05-12:55
TR 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPANISH

(CONTINUED)

INTERMEDIATE SPANISH I SPAN 201 4 CREDITS
Prereq: SPAN 102 OR PLACEMENT BY DEPARTMENTAL
EXAM
Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
Meets international perspectives reqmt
6477005 1 TR 10:00-10:50
M 9:55-10:45
W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6477010 2 TWR 11:00-11:50
M 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6477015 3 TWR 1:10-2:00
M 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTERMEDIATE SPANISH II SPAN 202 4 CREDITS
Prereq: SPAN 201 OR PLACEMENT BY DEPARTMENTAL
EXAM
Note: ADMISSION TO SPAN 202 BY PLACEMENT ONLY, SEE
DEPT. TESTOUT NOT AVAILABLE IF ALSO REGISTERED.
Meets international perspectives reqmt
6478005 1 MW 9:55-10:45
TR 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTENSIVE INTERMEDIATE SPANISH SPAN 297 4 CREDITS
Prereq: FOUR YEARS OF HIGH SCHOOL SPANISH, TWO
YEARS OF SPANISH AT A COMMUNITY COLLEGE, SPAN 201, OR
EQUIVALENT BY PLACEMENT
Note: CREDIT IN ONLY ONE OF THE FOLLOWING COURSES
MAY BE APPLIED TOWARD GRADUATION: SPAN 285B,
SPAN 285C, SPAN 297
Meets international perspectives reqmt
9101005 1 MTWR 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONVERSATION THROUGH CULTURE SPAN 303A 3 CREDITS
Prereq: SPAN 202 OR PLACEMENT BY DEPARTMENTAL
EXAM
Note: Meets international perspectives reqmt
6142005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6142010 2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6142015 3 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CONVERSATION FOR PROFESSIONALS SPAN 303B 3 CREDITS
Prereq: SPAN 202 OR PLACEMENT BY DEPARTMENTAL
EXAM
Note: Meets international perspectives reqmt
6160005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6160010 2 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6160015 3 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPANISH FOR PROFESSIONALS SPAN 304 3 CREDITS
Prereq: SPAN 202 OR PLACEMENT BY DEPARTMENTAL
EXAM; SPAN 303B RECOMMENDED
Note: Meets international perspectives reqmt
6482005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
6482010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

TEXTUAL&MEDIA ANALYSIS SPAN 314 3 CREDITS
Prereq: SPAN 303A OR SPAN 303B
Note: Meets international perspectives reqmt
8894005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LATIN AMERICAN CIVILIZATION SPAN 322 3 CREDITS
Prereq: ONE SPAN COURSE AT THE 300 LEVEL
Note: Meets international perspectives reqmt
6484700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPANISH

(CONTINUED)

SPAIN TODAY SPAN 323 3 CREDITS
Prereq: ONE SPAN COURSE AT THE 300 LEVEL
Note: Meets international perspectives reqmt
4047005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LATIN AMERICA TODAY SPAN 324 3 CREDITS
Prereq: ONE SPAN COURSE AT THE 300 LEVEL
Note: Meets international perspectives reqmt
4100005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

STU HISPAN ART/FILM SPAN 326 3 CREDITS
Prereq: ONE SPAN COURSE AT THE 300 LEVEL
Note: Meets international perspectives reqmt
5030005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPAN LITERATUR STDI SPAN 330 3 CREDITS
Prereq: SPAN 314
Note: Meets international perspectives reqmt
6485005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR SPAN/ENG TRNSL SPAN 351 3 CREDITS
Prereq: SPAN 303A OR SPAN 303B OR SPAN 304
Note: Meets international perspectives reqmt
5071700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
5071705 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SPANISH PRONUNCIATN SPAN 352 3 CREDITS
Prereq: SPAN 303A OR SPAN 303B OR SPAN 304
Note: Meets international perspectives reqmt
3382005 1 MWF 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LATINA/O/X LFE STOR SPAN 377X 3 CREDITS
Prereq: US LS 211 OR ENGL 250
Note: Meets U.S. diversity reqmt
0820005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEM LIT&CULTR SPAIN SPAN 440 3 CREDITS
Prereq: SPAN 330, SPAN 331, SPAN 332, OR SPAN 333
(RECOMMEND SPAN 330 & SPAN 331)
Note: Meets international perspectives reqmt
7688005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEM LIT&CUL LATN AM SPAN 445 3 CREDITS
Prereq: SPAN 330, SPAN 331, SPAN 332, OR SPAN 333
(RECOMMEND SPAN 332 & SPAN 333)
Note: Meets international perspectives reqmt
6496005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY SPAN 490 1- 6 CREDITS
Prereq: 6 CR IN SPANISH; PERMISSION OF DEPT CHAIR
Note: NO MORE THAN 6 CREDITS IN SPAN 490 MAY BE
APPLIED TOWARD GRADUATION
Permission of department chair required.
***** SEE DEPT FOR REFERENCE NUMBERS

SPANISH INTERNSHIP SPAN 499 1- 3 CREDITS
Prereq: 9 CREDITS OF SPAN AT 300 LEVEL; PERMISSN
OF ADVISER AND WORLD LANGUAGES AND CULTURES
INTERNSHIP COORDINATOR
Note: NO MORE THAN 3 CREDITS IN SPAN 499 MAY BE
APPLIED TOWARD GRADUATION IN THE MAJOR
Department permission required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

STU HISPAN ART/FILM SPAN 526 3 CREDITS
Prereq: ONE SPAN COURSE AT THE 300 LEVEL
Note: Meets international perspectives reqmt
4728005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SEM LIT&CULTR SPAIN SPAN 540 3 CREDITS
Prereq: SPAN 330, SPAN 331, SPAN 332, OR SPAN 333
(RECOMMEND SPAN 330 & SPAN 331)
7467005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPANISH

(CONTINUED)

SEM LIT&CUL LATN AM SPAN 545 3 CREDITS
Prereq: SPAN 330, SPAN 331, SPAN 332, OR SPAN 333
(RECOMMEND SPAN 330)
7468005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOP LINGUISTICS SPAN 590B 1- 4 CREDITS
Prereq: PERMSN OF INSTRUCTOR; 6 CR 400-LEVEL SPAN
2588005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP SPAN CIVLZN SPAN 590D 1- 4 CREDITS
Prereq: PERMSN OF INSTRUCTOR; 6 CR 400-LEVEL SPAN
3907005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPECIAL EDUCATION

EDU EXCEPTIONAL LRN SP ED 250 3 CREDITS
Prereq: EDUC 204 OR EDUC 205
6452005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTR INST MI/M DSAB SP ED 330 3 CREDITS
Prereq: SP ED 250 AND EDUC 280I, CONCURRENT
ENROLLMENT IN EDUC 377; ADMITTED TO THE EDUCATOR
PREPARATION PROGRAM.
Note: ADMISSION TO EDUCATOR PREPARATION PROGRAM
CONCURRENT ENROLLMENT IN EDUC 377 & SP ED 334
2260005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EXCEP LRN GEN CLASS SP ED 334 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN SP ED 330;
ADMITTED TO EDUCATOR PREPARATION PROGRAM
Note: CONCURRENT ENROLLMENT IN EDUC 377 & SP ED 330
6461005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TCH SCDRY EXCEP GEN SP ED 401 3 CREDITS
Prereq: ADMITTED TO EDUCATOR PREPARTION PROGRAM.
5059005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ASMT&INSTR INCLS K3 SP ED 405 4 CREDITS
Prereq: SP ED 250 OR EQUIVALENT, EDUC 377,
EDUC 438; ADMITTED TO EDUCATOR PREPARATION PROGRAM;
CONCURRENT ENROLLMENT IN SP ED 458, EDUC 433,
EDUC 439, EDUC 468I
5773005 1 MW 11:00-1:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SUPV STUDENT TEACHG SP ED 416 VAR. CREDITS
Prereq: ADMITTED TO EDUCATOR PREP PROG, SENIOR
CLASSIFICATION, MAJOR IN ELEMENTARY EDUC, SP ED 330,
SP ED 334, SP ED 365, SP ED 436, SP ED 439,
EDUC 280I, EDUC 452
Note: Department permission required 1st week.
3286005 1A ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1A OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING IN CENTRAL IOWA.

3286010 1R ARRANGED
MEETS: AUG 22-OCT 14
Note: SEC 1R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

3286015 2A ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2A OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING IN CENTRAL IOWA.

3286020 2R ARRANGED
MEETS: OCT 17-DEC 16
Note: SEC 2R OFFERED FOR 8 CREDITS. FOR STUDENTS
TEACHING OUTSIDE CENTRAL IOWA.

PRE-TCHG III:M/M K3 SP ED 458 1 CREDIT
Prereq: EDUC 377, EDUC 438, ADMISSION TO EDUCATOR
PREPARATION PROGRAM
Satisfactory-Fail Only.
5841005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 IN SCHOOLS 9/26-10/19. MUST BE
AVAILABLE M/W 7:30 TO 4:30
Course delivery is On-site instruction

PRE-TCHG III:M DSBL SP ED 459 1 CREDIT
Prereq: SP ED 330, SP ED 334, SP ED 365,
SP ED 436; ADMITTED TO EDUCATOR PREPARATION PROGRAM
Satisfactory-Fail Only.
1883005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL EDUCATION

(CONTINUED)

SPEECH COMMUNICATION

(CONTINUED)

SPECIAL ED SEMINAR SP ED 460 1 CREDIT
 Prereq: SP ED 436 AND CONCURRENT ENROLLMENT
 IN SP ED 459
 Note: ADMISSION TO EDUCATOR PREPARATION PROGRAM
 1360005 1 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COLLAB PARTNERSHIPS SP ED 464 3 CREDITS
 Prereq: SP ED 365, SP ED 436
 Note: ADMISSION TO EDUCATOR PREPARATION PROGRAM
 7963005 1 W 5:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY SP ED 490 1- 5 CREDITS
 Prereq: 12 CR IN EL ED
 Note: Department permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

TCH STRUGL ADOL RDR SP ED 553 3 CREDITS
 Prereq: TEACHING LICENSE OR SENIOR CLASSIFICATION
 7663005 1 W 5:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7663010 2 M 5:30-8:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPECIAL TOPICS SP ED 590 1- 5 CREDITS
 Prereq: 6 CREDITS IN EDUC
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUPV FLD EXP BHV/DS SP ED 591K 1- 6 CREDITS
 Prereq: 15 GRAD CREDITS IN SPECIAL AREA;
 ADMISSION TO GRAD PROGRAM IN SPECIAL EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT SP ED 599 1- 5 CREDITS
 Prereq: 15 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SP ED 699 VAR. CREDITS
 Prereq: 15 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPEECH COMMUNICATION

LISTENING SP CM 110 3 CREDITS
 6418005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FUND PUBLIC SPEAKNG SP CM 212 3 CREDITS
 8643005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643010 2 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643015 3 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643020 4 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643025 5 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643030 6 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643035 7 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643040 8 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643045 9 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643050 10 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643055 11 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643060 12 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643065 13 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643070 14 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643075 15 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643080 16 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643085 17 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FUND PUBLIC SPEAKNG SP CM 212 3 CREDITS
 8643090 18 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643095 19 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643100 20 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643105 21 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643110 22 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643115 23 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643120 24 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643125 25 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643130 26 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643135 27 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643140 28 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643145 29 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643150 30 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643155 31 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643160 32 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643165 33 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643170 34 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643700 35 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643705 36 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643710 37 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 8643715 38 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GREAT AMER SPEECHES SP CM 216 3 CREDITS
 Note: Meets U.S. diversity reqmt
 4976005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ANLYS POP CULTR TXT SP CM 275 3 CREDITS
 Prereq: ENGL 250 OR EQUIVALENT
 1325005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1325010 2 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPECIAL PROJECTS SP CM 290 1- 2 CREDITS
 Prereq: 3 CREDITS IN SP CM; PERMISSION OF
 PROGRAM DIRECTOR
 Note: NO CREDITS IN SP CM 290 MAY BE APPLIED TOWARD THE
 MINIMUM REQUIRED CREDITS FOR THE MAJOR. NO CREDITS
 IN SP CM 290 MAY BE APPLIED TOWARD THE MINOR.
 Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LANGUAG,THOUGHT&ACT SP CM 305 3 CREDITS
 Prereq: ENGL 250
 Note: Instructor permission required 1st week.
 6427005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPEECH COMMUNICATION (CONTINUED)

RHETORICAL ANALYSIS SP CM 310 3 CREDITS
 Prereq: ENGL 250
 Note: SEC A1,B1 RESTRICTED TO ENGL, TCOMM, SP CM MAJORS ONLY. A2,B2 FOR MAJORS OTHER THAN ENGL, TCOMM, SP CM
 0115005 A1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0115010 A2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0115015 B1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0115020 B2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

BUSINESS&PRO SPEAKG SP CM 312 3 CREDITS

Prereq: SP CM 212
 Note: SEC A1,B1 ETC RESTRICTED TO SP CM MAJORS ONLY. SEC A2,B2 ETC FOR MAJORS OTHER THAN SP CM. COURSE DELIVERY IS WEB AND CLASSROOM BLENDED WITH 50% OF CLASS MEETINGS TAKING PLACE ONLINE.
 6429005 A1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6429010 A2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6429015 B1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6429020 B2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 6429030 C3 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: SEC C3 RESTRICTED TO THE COLLEGE OF BUSINESS MAJORS - PLEASE CONTACT THE BUSINESS COLLEGE WITH QUESTIONS.
 Course delivery is On-site instruction
 6429035 D3 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC D3 RESTRICTED TO THE COLLEGE OF BUSINESS MAJORS - PLEASE CONTACT THE BUSINESS COLLEGE WITH QUESTIONS.
 Course delivery is On-site instruction
 6429050 E3 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: SEC E3 RESTRICTED TO THE COLLEGE OF BUSINESS MAJORS - PLEASE CONTACT THE BUSINESS COLLEGE WITH QUESTIONS.
 Course delivery is On-site instruction

GENDER & COMMUNICTN SP CM 323 3 CREDITS

Note: Meets U.S. diversity reqmt
 2640005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 2640700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

SEMNR ARGUMENTATION SP CM 418 3 CREDITS

Prereq: ENGL 310/SP CM 310, JUNIOR CLASSIFICATION
 0117005 1 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY SP CM 490 1- 3 CREDITS

Prereq: 18 CREDITS IN SP CM, JUNIOR CLASSIFICATION, PERMISSION OF PROGRAM DIRECTOR
 Note: NO CREDITS IN SP CM 490 MAY BE APPLIED TOWARD THE MINOR
 Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

TEACHING SPEECH SP CM 495B 3 CREDITS

Prereq: SP CM 313; 9 CR IN SP CM; MINIMUM GPA OF 2.5 IN SP CM COURSES
 6446005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is On-site instruction

COMMUNIC INTERNSHIP SP CM 499 1- 3 CREDITS

Prereq: 18 CR IN SP CM COURSES, OTHER COURSES ADVISOR DEEMS APPROPRIATE; 2ND SEMESTER JR OR SR STANDING; CUM GPA OF AT LEAST 2.5 OVERALL & 3.0 IN SP CM; PERMISSION OF THE INTERNSHIP COMMITTEE
 Note: NO CREDITS IN SP CM 499 MAY BE APPLIED TOWARD THE MINIMUM REQUIRED CREDITS FOR THE MAJOR. NO CREDITS IN SP CM 499 MAY BE APPLIED TOWARD THE MINOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPEECH COMMUNICATION (CONTINUED)

TCH FUND PUBLIC SPK SP CM 513 3 CREDITS

Prereq: GRADUATE CLASSIFICATION; MUST BE TEACHING SP CM 212 CONCURRENTLY
 2093005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HST RHET THY CL-PNT SP CM 547 3 CREDITS

Prereq: 6 CREDITS IN ENGLISH
 Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
 1353005 1 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPECIAL TOPICS SP CM 590 1- 4 CREDITS

Prereq: PERMISSION OF PROGRAM CHAIR
 Note: NO CREDITS IN SP CM 590 MAY BE APPLIED TOWARD THE MINIMUM REQUIRED CREDITS FOR THE MAJOR. NO CREDITS IN SP CM 590 MAY BE APPLIED TOWARD THE MINOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CORE STU:PRO CMUNIC SP CM 592C 3 CREDITS

Prereq: 12 CR IN RHETORIC, LINGUISTICS, OR LIT EXCLUDING ENGL 150 AND ENGL 250
 Note: RESTRICTED TO MASTERS IN ACCOUNTING
 1388005 1 MW 11:00-12:40
 MEETS: AUG 22-NOV 11
 Note: Course delivery is On-site instruction

STATISTICS

PRIN OF STATISTICS STAT 101 4 CREDITS

Prereq: ONE AND A HALF YRS OF H S ALGEBRA
 Note: COURSE NOT OPEN TO BUSINESS COLLEGE MAJORS. CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE APPLIED TOWARD GRADUATION: STAT 101, STAT 104, STAT 105, STAT 201, STAT 226.

6502005 1 MWF 8:50-9:40
 M 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502010 2 MWF 8:50-9:40
 M 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502015 3 MWF 9:55-10:45
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502020 4 MWF 9:55-10:45
 T 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502025 5 MWF 12:05-12:55
 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502030 6 MWF 12:05-12:55
 W 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502035 7 MWF 3:20-4:10
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502040 8 MWF 3:20-4:10
 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502045 9 MWF 2:15-3:05
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502050 10 MWF 2:15-3:05
 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502055 11 MWF 1:10-2:00
 W 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502060 12 MWF 1:10-2:00
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Course delivery is On-site instruction

6502700 13 ARRANGED
 W 11:00-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

STATISTICS

(CONTINUED)

INTRO TO STATISTICS STAT 104 3 CREDITS

Prereq: 1 & 1/2 YRS OF H S ALGEBRA
 Note: COURSE NOT OPEN TO BUSINESS COLLEGE MAJORS.
 CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE
 APPLIED TOWARD GRADUATION: STAT 101, STAT 104,
 STAT 105, STAT 201, STAT 226.
 Instructor permission required 1st week.
 Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
 night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).

6503005 1 MW 8:50-9:40
 R 10:00-11:50
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 6503010 2 MW 1:10-2:00
 R 12:10-2:00
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 6503015 3 TR 8:00-8:50
 F 7:45-9:35
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 6503020 4 TR 10:00-10:50
 F 9:55-11:45
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 6503025 5 TR 1:10-2:00
 F 12:05-1:55
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 6503030 6 TR 9:55-10:45
 F 2:15-4:05
 MEETS: AUG 22-DEC 16

Note: Course delivery is On-site instruction
 6503700 7 ARRANGED
 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16

Note: Course delivery is WWW
 6503705 8 ARRANGED, F 9:55-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

STATISTICS ORIENTAT STAT 110 1 CREDIT

Satisfactory-Fail Only.

6501005 1 W 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTR BUSINES STAT I STAT 226 3 CREDITS

Prereq: MATH 150 OR MATH 165
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE
 APPLIED TOWARD GRADUATION: STAT 226, STAT 101,
 STAT 104, STAT 105, STAT 201. ON-CAMPUS SECTIONS
 RESTRICTED TO ACCT, AG B, BUS S, BUSAD, BUS U, BUSEC,
 BU AN, ECON, ENTSF, FIN, H R M, I BUS, MGMT, MIS,
 MKT, P BUS, SCM MAJORS.
 Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
 night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).

3975005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3975010 2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3975015 3 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3975020 4 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3975025 5 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3975030 6 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3975700 7 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

PROB&INFERNC, ENGRS STAT 231 4 CREDITS

Prereq: CREDIT OR ENROLLMENT IN MATH 265
 (OR MATH 265H)
 Note: Instructor permission required 1st week.

6507005 1 MF 12:05-12:55
 TR 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTMD STT CNCPT&MTH STAT 301 4 CREDITS

Prereq: STAT 101 OR STAT 104 OR STAT 105 OR
 STAT 201
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES
 MAY BE APPLIED TOWARD GRADUATION: STAT 301,
 STAT 326, STAT 401, OR STAT 587

4710005 1 TR 8:00-9:15
 W 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4710010 2 TR 8:00-9:15
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STATISTICS

(CONTINUED)

INTMD STT CNCPT&MTH STAT 301 4 CREDITS

4710015 3 TR 9:30-10:45
 W 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4710020 4 TR 9:30-10:45
 W 4:25-6:15PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ENGINEERING STAT STAT 305 3 CREDITS

Prereq: MATH 165
 Note: CREDIT FOR EITHER STAT 105 OR STAT 305, BUT
 NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
 RESTRICTED TO ENGR COLLEGE MAJORS AND MTEOR, PHYS,
 PHYSA, COM S, P CS MAJORS ONLY.

6509005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6509010 2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6509015 3 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6509020 4 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6509025 5 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6509030 6 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6509035 7 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6509040 8 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 8 RESTRICTED TO COLLEGE OF ENGINEERING
 STUDENTS ONLY.
 Course delivery is WWW

PROBAB MTH,ELEC ENG STAT 322 3 CREDITS

Prereq: E E 224
 6857005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTR BUSINS STAT II STAT 326 3 CREDITS

Prereq: STAT 226
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES
 MAY BE APPLIED TOWARD GRADUATION: STAT 301, STAT 326,
 STAT 401, OR STAT 587
 Night exams scheduled. For dates go to
[http://www.registrar.iastate.edu/students/exams/
 night-exams](http://www.registrar.iastate.edu/students/exams/night-exams).

6510005 1 MW 12:05-12:55
 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6510010 2 MW 12:05-12:55
 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6510015 3 MW 12:05-12:55
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6510020 4 MW 12:05-12:55
 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6510025 5 MW 12:05-12:55
 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6510030 6 MW 12:05-12:55
 F 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6510035 7 ARRANGED, F 12:05-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

PROBAB&STAT COM SCI STAT 330 3 CREDITS

Prereq: MATH 166
 7372005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7372010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

INTR THY PROBAB&S I STAT 341 4 CREDITS

Prereq: MATH 265 (OR MATH 265H)
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY
 BE APPLIED TOWARD GRADUATION: STAT 341, STAT 347,
 STAT 447, OR STAT 588

6511005 1 MWF 9:55-10:45
 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STATISTICS (CONTINUED)

INTR THY PR&STAT II STAT 342 4 CREDITS
 Prereq: STAT 201 OR EQUIVALENT; STAT 341;
 MATH 207 OR MATH 317
 6512005 1 MWF 8:50-9:40
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DS PROB&STAT THEORY STAT 347 4 CREDITS
 Prereq: MATH 207 OR MATH 317; MATH 265; STAT 301
 OR STAT 326
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY
 BE APPLIED TOWARD GRADUATION: STAT 341, STAT 347,
 STAT 447, OR STAT 588
 0009005 1 MWF 9:55-10:45
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STAT QUALITY ASSURN STAT 361 3 CREDITS
 Prereq: STAT 231, STAT 301, STAT 326, STAT 401,
 OR STAT 587
 Note: COURSE RESTRICTED TO I E, STAT MAJORS ONLY
 TWO-HOUR LECTURE DELIVERY IS WWW.
 6513005 1 ARRANGED, T 3:40-5:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

COOPERATIVE EDUCATN STAT 398 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT CHAIR
 1530005 1 ARRANGED
 MEETS: AUG 22-DEC 16

INTRO EXPERMTL DSGN STAT 471 3 CREDITS
 Prereq: STAT 301 OR STAT 326 OR STAT 401 OR STAT
 587
 Note: CREDIT IN ONLY ONE OF STAT 402, STAT 471, OR STAT
 571 MAY BE APPLIED TO GRADUATION. MAY NOT BE USED FOR
 GRADUATE CREDIT IN THE STATISTICS MS AND PH D DEGREE
 PROGRAMS
 6515005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO MULTVT DTA AN STAT 475 3 CREDITS
 Prereq: STAT 301 OR STAT 326 OR STAT 401 OR STAT
 587; KNOWLEDGE OF MATRIX ALGEBRA
 Note: CREDIT FOR ONLY ONE OF STAT 407, STAT 475, OR
 STAT 575 MAY BE APPLIED TO GRADUATION. MAY NOT BE
 USED FOR GRADUATE CREDIT IN THE STATISTICS MS AND
 PH D DEGREE PROGRAMS
 6519005 1 TR 8:30-9:20
 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

REGRES SOC&BHAV RES STAT 482 3 CREDITS
 Prereq: STAT 301 OR STAT 326 OR STAT 401 OR STAT
 587
 Note: CREDIT FOR ONLY ONE OF STAT 404, STAT 482, OR
 STAT 582 MAY BE APPLIED TO GRADUATION. MAY NOT BE
 USED FOR GRADUATE CREDIT IN THE STATISTICS MS AND
 PH D DEGREE PROGRAMS
 6517005 1 TR 11:00-11:50
 F 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EMPRCL MTHD CMP SCI STAT 483 3 CREDITS
 Prereq: STAT 330 OR EQUIVALENT COURSE, MATH 166,
 KNOWLEDGE OF LINEAR ALGEBRA
 Note: CREDIT FOR ONLY ONE OF STAT 430, STAT 483, OR
 STAT 583 MAY BE APPLIED TO GRADUATION. MAY NOT BE
 USED FOR GRADUATE CREDIT IN THE STATISTICS MS AND
 PH D DEGREE PROGRAMS
 8331005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CMPTR PROC SCI DATA STAT 484 3 CREDITS
 Prereq: STAT 301 OR STAT 326 OR STAT 401 OR STAT
 587
 Note: CREDIT FOR ONLY ONE OF STAT 479, STAT 484, OR
 STAT 584 MAY BE APPLIED TO GRADUATION. MAY NOT BE
 USED FOR GRADUATE CREDIT IN THE STATISTICS MS AND
 PH D DEGREE PROGRAMS
 6526005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY STAT 490 VAR. CREDITS
 Prereq: 10 CREDITS IN STATISTICS
 Note: NO MORE THAN 9 CREDITS IN STAT 490 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

STATISTICS (CONTINUED)

INDEP STUDY HONORS STAT 490H VAR. CREDITS
 Prereq: 10 CR IN STAT, MEMBERSHIP IN HONORS PROG
 Note: NO MORE THAN 9 CREDITS IN STAT 490 MAY BE
 APPLIED TOWARD GRADUATION. RESTRICTED TO STUDENTS
 IN THE UNIVERSITY HONORS PROGRAM ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

STATISTICL METHDS I STAT 500 4 CREDITS
 Prereq: STAT 447 OR STAT 588 OR CURRENT
 ENROLLMENT IN STAT 542; KNOWLEDGE OF MATRIX ALGEBRA
 6529005 1 MWF 9:55-10:45
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STATISTCL MTHDS III STAT 520 3 CREDITS
 Prereq: STAT 510, STAT 447 OR STAT 543 OR STAT
 588
 4876005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

THY&APP SAMPLE SURV STAT 521 3 CREDITS
 Prereq: STAT 401 OR STAT 500 OR STAT 587; STAT
 447 OR STAT 542 OR STAT 588
 6535005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

APPLD STAT MODELING STAT 526 3 CREDITS
 Prereq: ADMISSION TO MASTER OF BUSINESS ANALYTICS
 PROGRAM
 Note: CREDIT IN STAT 526 MAY NOT BE APPLIED TOWARD
 GRADUATE CREDIT IN THE STATISTICS PROGRAM
 RESTRICTED TO SCM, ISBA GRADUATE STUDENTS
 9455700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: RESTRICTED TO BUSINESS ANALYTICS STUDENTS.
 RESTRICTED TO SCM, ISBA GRADUATE STUDENTS
 Course delivery is WWW

VISUAL BSNSS ANLYTC STAT 528 3 CREDITS
 Prereq: ADMISSION TO THE MASTER OF BUSINESS
 ANALYTICS PROGRAM
 Note: CREDIT IN STAT 528 MAY NOT BE APPLIED TOWARD
 GRADUATE CREDIT IN THE STATISTICS PROGRAM
 9456700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: RESTRICTED TO BUSINESS ANALYTICS STUDENTS.
 Course delivery is WWW

THRY PROBAB &STAT I STAT 542 4 CREDITS
 Prereq: MATH 414
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY
 BE APPLIED TOWARD GRADUATION BY DIETETICS STUDENTS:
 DIET 554, STAT 401, STAT 495, STAT 542
 6546005 1 MF 8:50-9:40
 TR 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

TIME SERIES ANALYS STAT 551 3 CREDITS
 Prereq: STAT 447 OR STAT 542 OR STAT 588
 4590005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STOCHAST PROC MODEL STAT 554 3 CREDITS
 Prereq: STAT 542
 6617005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MTHDS BIostat&EPIDM STAT 565 3 CREDITS
 Prereq: STAT 401 OR STAT 500 OR STAT 587; STAT
 447 OR STAT 543 OR STAT 588
 6540005 1 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO EXPERMTL DSGN STAT 571 3 CREDITS
 Prereq: STAT 301 OR STAT 326 OR STAT 401 OR STAT
 587
 Note: CREDIT IN ONLY ONE OF STAT 402, STAT 471, OR STAT
 571 MAY BE APPLIED TO GRADUATION. MAY NOT BE USED FOR
 GRADUATE CREDIT IN THE STATISTICS MS AND PH D DEGREE
 PROGRAMS
 0229005 1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO MULTVT DTA AN STAT 575 3 CREDITS
 Prereq: STAT 301 OR STAT 326 OR STAT 401 OR STAT
 587; KNOWLEDGE OF MATRIX ALGEBRA
 Note: CREDIT FOR ONLY ONE OF STAT 407, STAT 475, OR
 STAT 575 MAY BE APPLIED TO GRADUATION. MAY NOT BE
 USED FOR GRADUATE CREDIT IN THE STATISTICS MS AND
 PH D DEGREE PROGRAMS
 0234005 1 TR 8:30-9:20
 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STATISTICS

(CONTINUED)

AN INTRODUCTN TO R STAT 579 1 CREDIT
 Prereq: ENROLLMENT IN STAT 500
 6552005 1 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO STAT MAJORS ONLY
 Course delivery is On-site instruction
 6552010 2 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN STAT
 Course delivery is On-site instruction

REGRES SOC&BHAV RES STAT 582 3 CREDITS
 Prereq: STAT 301 OR STAT 326 OR STAT 401 OR STAT
 587
 Note: CREDIT FOR ONLY ONE OF STAT 404, STAT 482, OR
 STAT 582 MAY BE APPLIED TO GRADUATION. MAY NOT BE
 USED FOR GRADUATE CREDIT IN THE STATISTICS MS AND
 PH D DEGREE PROGRAMS
 0238005 1 TR 11:00-11:50
 F 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EMPRCL MTHD CMP SCI STAT 583 3 CREDITS
 Prereq: STAT 330 OR EQUIVALENT COURSE, MATH 166,
 KNOWLEDGE OF LINEAR ALGEBRA
 Note: CREDIT FOR ONLY ONE OF STAT 430, STAT 483, OR
 STAT 583 MAY BE APPLIED TO GRADUATION. MAY NOT BE
 USED FOR GRADUATE CREDIT IN THE STATISTICS MS AND
 PH D DEGREE PROGRAMS
 0239005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

CMPTR PROC SCI DATA STAT 584 3 CREDITS
 Prereq: STAT 301 OR STAT 326 OR STAT 401 OR STAT
 587
 Note: CREDIT FOR ONLY ONE OF STAT 479, STAT 484, OR
 STAT 584 MAY BE APPLIED TO GRADUATION. MAY NOT BE
 USED FOR GRADUATE CREDIT IN THE STATISTICS MS AND
 PH D DEGREE PROGRAMS
 0240005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STAT MTHD FOR RSRCH STAT 587 4 CREDITS
 Prereq: ONE OF THE FOLLOWING: STAT 101, STAT 104,
 STAT 105, STAT 201, STAT 226, OR EQUIVALENT UNDERGRAD
 LEVEL APPLIED STATISTICS COURSE; OR PERMISSION OF
 DEPARTMENT
 Note: CREDIT IN STAT 587 MAY NOT BE APPLIED TOWARD
 GRADUATION AS GRADUATE CREDIT IN STATISTICS MS
 AND PH D DEGREE PROGRAMS. CREDIT IN EITHER
 STAT 587 OR STAT 401, BUT NOT BOTH, MAY BE APPLIED
 TOWARD GRADUATION.
 COURSE RESTRICTED TO GRADUATE STUDENTS ONLY
 3680005 1 MWF 1:10-2:00
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC 1 FOR ENGINEERING, PHYSICAL SCIENCES MAJORS
 Instructor permission required 1st week.
 Course delivery is On-site instruction
 3680010 2 MWF 8:50-9:40
 W 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: SEC 2 FOR AG COLLEGE AND VET COLLEGE
 MAJORS, A E, A B E, BCB, BIOL, BOT S, D EX, D EXH,
 DIETH, EEB, EEOB, EEOBS, FS H, FSHNH, GDCE, GDCBS,
 GENET, HHP, IMBIO, MCDB, NEURO, NS H, NUTR, P PHY,
 PDEXH, PLBIO, SUSAG, TOX, ZLGNS
 Instructor permission required 1st week.
 Course delivery is On-site instruction
 3680015 3 MWF 7:45-8:35
 M 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: SEC 3 RESTRICTED TO STUDENTS IN THE AG AND VET
 MED COLLEGES
 Instructor permission required 1st week.
 Course delivery is On-site instruction
 3680020 4 MWF 9:55-10:45
 M 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: SEC 4 RESTRICTED TO EDUC, POL S, PSYCH, SOC,
 SOCA MAJORS ONLY
 Course delivery is On-site instruction

STAT THEORY FOR RES STAT 588 4 CREDITS
 Prereq: MATH 151 AND INSTR PERMISSN, OR MATH 265
 Note: CREDIT IN STAT 588 MAY NOT BE APPLIED TOWARD
 GRADUATION AS GRADUATE CREDIT IN STATISTICS MS
 AND PH D DEGREE PROGRAMS. CREDIT IN STAT 588 OR
 STAT 447, BUT NOT BOTH, MAY BE APPLIED TOWARD
 GRADUATION.
 3694005 1 MW 3:20-4:10
 F 2:15-4:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STATISTICS

(CONTINUED)

SPCL TOPICS METHODS STAT 590B VAR. CREDITS
 6555005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: SEC 1 OFFERED FOR 3 CREDITS
 Course delivery is On-site instruction

SPL TOP SAMP SURVEY STAT 590D VAR. CREDITS
 6557005 1 ARRANGED
 MEETS: AUG 22-DEC 16

SPL TOPCS STAT EDUC STAT 590E VAR. CREDITS
 8521005 1 ARRANGED
 MEETS: AUG 22-DEC 16

SPL TOP COMP&GRPHCS STAT 590F VAR. CREDITS
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2022
 9765005 1 ARRANGED
 MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN STAT 598 R CREDIT
 Prereq: PERMISSION OF THE DEPARTMENT CHAIR
 4153005 1 ARRANGED
 MEETS: AUG 22-DEC 16

CREATIVE COMPONENT STAT 599 VAR. CREDITS
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

THY&APP LINEAR MODL STAT 611 3 CREDITS
 Prereq: STAT 510; STAT 542 OR STAT 447 OR STAT
 588; A COURSE IN MATRIX ALGEBRA
 6561005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FOUND PRBABLTY THRY STAT 641 3 CREDITS
 Prereq: MATH 414 OR MATH 510 OR EQUIVALENT
 COURSE
 4887005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV THRY ST INFERNL STAT 643 3 CREDITS
 Prereq: STAT 543, STAT 642
 6566005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV BAYESIAN THEORY STAT 644 3 CREDITS
 Prereq: STAT 544, STAT 642
 3869005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV SPL TOP METHODS STAT 690B VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 6852005 1 ARRANGED
 MEETS: AUG 22-DEC 16

ADV TOP SAMP SURVEY STAT 690D VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 6855005 1 ARRANGED
 MEETS: AUG 22-DEC 16

ADV TOP STAT COMPUT STAT 690E VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2022
 1709005 1 ARRANGED
 MEETS: AUG 22-DEC 16

ADV TOPICS GRAPHICS STAT 690F VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 3189005 1 ARRANGED
 MEETS: AUG 22-DEC 16

RESEARCH STAT 699 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUPPLY CHAIN MANAGEMENT

SUPPLY CHAIN MGMT SCM 301 3 CREDITS
 Prereq: ECON 101, STAT 226
 Note: SEC A1,B1,ETC. RESTRICTED TO ACCT, ACSCI, AG B,
 AG SO, AST, BU AN, BUS S, BUS U, BUSEC, ENTSP, FIN,
 HRM, I TEC, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS.
 SEC A2,B2,ETC. RESTRICTED TO MAJORS OTHER THAN
 ACCT, ACSCI, AG B, AG SO, AST, BUS S, BUS U, BUSAD,
 BUSEC, ENTSP, FIN, HRM, I TEC, MGMT, MIS, MKT, P BUS,
 SCM. GRAD STUDENTS GO TO 1200 GERDIN FOR PERMISSION
 TO ADD.
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

1629005 A1 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629010 A2 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629015 B1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629020 B2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SUPPLY CHAIN MANAGEMENT (CONTINUED)

SUPPLY CHAIN MGMT SCM 301 3 CREDITS
 1629025 C1 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629030 C2 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629035 D1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629040 D2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629045 E1 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629050 E2 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629055 F1 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629060 F2 MWF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629065 G1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629070 G2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629085 J1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629090 J2 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629095 K1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629100 K2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629105 L1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629110 L2 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

1629120 M3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC M3 RESTRICTED TO UNDERGRAD MAJORS
 OTHER THAN P BUS.
 Course delivery is WWW

1629700 N3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC N3 RESTRICTED TO UNDERGRAD MAJORS
 OTHER THAN P BUS.
 Course delivery is WWW

HLTHCR QUALITY MGMT SCM 303X 3 CREDITS
 Prereq: SCM 301 AND CREDIT OR ENROLLMENT IN
 HCM 301X
 Note: COURSE RESTRICTED TO UNDEGRAD STUDENTS OTHER
 THAN P BUS

0765005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PROJECT MANAGEMENT SCM 340 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MIS 301
 Note: COURSE RESTRICTED TO UNDERGRADUATE
 BUSINESS STUDENTS ONLY. NOT OPEN TO P BUS.

7426005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7426010 2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7426015 3 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7426020 4 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

7426025 5 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 5 RESTRICTED TO BBA MAJORS ONLY
 Course delivery is WWW

PROCSS MGT,AN&IMPRV SCM 424 3 CREDITS
 Prereq: SCM 301
 Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS STUDENTS
 EXCEPT P BUS.

5287005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

5287010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO BBA MAJORS ONLY
 Course delivery is WWW

5287015 3 MWF 7:45-8:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

5287020 4 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

SUPPLY CHAIN MANAGEMENT (CONTINUED)

PROCSS MGT,AN&IMPRV SCM 424 3 CREDITS
 Note: Course delivery is On-site instruction

SUPPLY CHAIN ANLYTC SCM 430 3 CREDITS
 Prereq: SCM 301
 Note: COURSE RESTRICTED TO UNDERGRAD STUDENTS
 EXCEPT P BUS

0399005 1 TR 9:15-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPLY CHN PLAN&CNTRL SCM 453 3 CREDITS
 Prereq: SCM 301
 Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS
 MAJORS EXCEPT P BUS. GRAD STUDENTS GO TO 1200
 GERDIN FOR PERMISSION TO ADD.

4729005 1 MW 2:15-3:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4729010 2 MW 3:45-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4729015 3 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DECISN TOOLS LOG&OP SCM 460 3 CREDITS
 Prereq: SCM 301
 Note: COURSE RESTRICTED TO COLLEGE OF BUSINESS
 UNDERGRAD MAJORS ONLY. COURSE NOT OPEN TO P BUS.
 COLLEGES OTHER THAN BUSINESS. COURSE NOT OPEN TO
 GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION
 TO ADD.

6790005 1 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6790010 2 MWF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6790015 3 MW 3:45-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRIN TRANSPORTATION SCM 461 3 CREDITS
 Prereq: SCM 301
 Note: COURSE RESTRICTED TO BUSINESS UNDERGRAD
 MAJORS EXCEPT P BUS.
 GRADUATE STUDENTS GO TO 1200 GERDIN FOR
 PERMISSION TO ADD

6791005 1 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

6791010 2 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

TRANSPO CARRIER MGT SCM 462 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN SCM 461

6792005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: COURSE RESTRICTED TO UNDERGRAD
 BUSINESS STUDENTS EXCEPT P BUS
 Course delivery is On-site instruction

GLOBL TRADE MANAGMT SCM 466 3 CREDITS
 Prereq: SCM 301
 Note: COURSE RESTRICTED TO COLLEGE OF BUS UNDER
 GRAD STUDENTS GO TO 1200 GERDIN FOR PERMISSION
 TO ADD

6793005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRIN PRCHS&SPLY MGT SCM 486 3 CREDITS
 Prereq: SCM 301
 Note: COURSE RESTRICTED TO UNDERGRAD BUSINESS STUDENTS
 EXCEPT P BUS.

4788005 1 MW 8:50-9:40, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

4788010 2 MW 9:55-10:45
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

4788015 3 MW 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

INDEPENDENT STUDY SCM 490 1-3 CREDITS
 Prereq: SCM 301, SENIOR CLASSIFICATN, INSTRUCTOR
 PERMISSION
 Note: Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUPPLY CHAIN MANAGEMENT (CONTINUED)

SUSTAINABLE ENVIRONMENTS

EXEC ANALY & PRES SCM 495 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN SCM 301
 Note: COURSE IS RESTRICTED TO SCM MAJORS ONLY. CLASS
 WILL MEET MONDAY IN A CLASSROOM WITH THE REMAINDER
 OF THE COURSE CONTENT ARRANGED.
 4577005 1 M 5:30-6:45PM
 Note: Course delivery is Hybrid (Online and F2F)

STRATG PRCESS ANALY SCM 524 3 CREDITS
 Prereq: SCM 501 OR PERMISSION OF INSTRUCTOR
 8590700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: RESTRICTED TO BUSINESS GRADUATE STUDENTS.
 Course delivery is WWW

PURCHASI&SUPPLY MGT SCM 563 3 CREDITS
 Prereq: SCM 501 OR PERMISSION OF INSTRUCTOR
 Note: RESTRICTED TO GRADUATE STUDENTS
 7251700 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

SPECIAL TOPICS SCM 590 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS

 SEE DEPT FOR REFERENCE NUMBERS

SEMNR OPERATNS MGMT SCM 605 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN SCM 601
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 8045005 1 M 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RSEARCH PRACTICUM I SCM 650 1 CREDIT
 Prereq: ENROLLMENT IN THE PH D PROGRAM
 Note: MUST BE A BUSAD PH.D. STUDENT, OR HAVE
 DEPARTMENTAL PERMISSION

 SEE DEPT FOR REFERENCE NUMBERS

RSEARCH PRACTICUM II SCM 651 1 CREDIT
 Prereq: ENROLLMENT IN THE PH D PROGRAM
 Note: MUST BE A BUSAD PH.D. STUDENT, OR HAVE
 DEPARTMENTAL PERMISSION

 SEE DEPT FOR REFERENCE NUMBERS

SUSTAINABLE AGRICULTURE

AGROECOSYSMS ANALYS SUSAG 509 4 CREDITS
 Prereq: SENIOR OR ABOVE CLASSIFICATION;
 PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO AJORS. SENIORS OR ABOVE.
 OTHERS BY PERMISSION OF THE INSTRUCTOR.
 4931005 1 TR 2:10-3:25, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: REQUIRED FIELD TRIP WEEK BEFORE CLASSES BEGIN
 Course delivery is On-site instruction

ECOL BASED PEST MGT SUSAG 530 3 CREDITS
 Prereq: SUSAG 509
 4941005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SOC FOOD & AGRI SYS SUSAG 544 3 CREDITS
 Prereq: 6 CREDITS IN SOCIOLOGY
 0449005 1 TR 3:40-4:55 DENTZMAN K
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPECIAL TOPICS SUSAG 590 1- 3 CREDITS
 Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN

 SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT SUSAG 599 VAR. CREDITS

 SEE DEPT FOR REFERENCE NUMBERS

SUSTAINB AG COLLOQU SUSAG 600 1 CREDIT
 5035005 1 W 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 Section info: <https://susag.iastate.edu/colloquium>

FOUND SUSTAINBLE AG SUSAG 610 3 CREDITS
 Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
 Note: COURSE IS FOR SUSAG MAJORS. NON-MAJORS BY
 PERMISSION OF THE INSTRUCTOR.
 5047005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RESEARCH SUSAG 699 VAR. CREDITS

 SEE DEPT FOR REFERENCE NUMBERS

RESILIENT ENVIRNMTS SUS E 550 3 CREDITS
 9117005 1 R 5:10-8:00PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

TECHNOLOGY SYSTEMS MANAGEMENT

INTRO TO TECHNOLOGY TSM 110 1 CREDIT
 Prereq: CLASSIFICATION IN AN AST OR I TEC MAJOR
 OR PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO AST AND I TEC MAJORS ONLY
 2533005 1 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

EXPERNCNG TECHNOL TSM 111 1 CREDIT
 Prereq: AST AND I TEC MAJORS ONLY OR PERMISSION
 OF INSTRUCTOR
 8507005 1 W 2:15-4:05
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction
 8507010 2 W 2:15-4:05
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

SOLV TECHNOL PROBLM TSM 115 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT FOR CREDIT IN
 MATH 140 OR HIGHER
 1358005 1 MW 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO AST, I TEC MAJORS
 ONLY
 Course delivery is On-site instruction
 1358010 2 MW 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: SEC 2 FOR MAJORS OTHER THAN AST, I TEC.
 Course delivery is On-site instruction

INTR DSIGN IN TCNOL TSM 116 3 CREDITS
 4496005 1 TR 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4496010 2 MW 12:05-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SMNR:PREP FOR WRKPL TSM 201 1 CREDIT
 Prereq: SOPHOMORE CLASSIFICATION IN A E,R I TEC
 AST, BSE OR I TEC
 1384005 1 MW 4:25-5:15
 MEETS: AUG 22-OCT 14
 Note: Course delivery is On-site instruction

FUND OF TECHNOLOGY TSM 210 3 CREDITS
 Prereq: TSM 115 OR EQUIVALENT, MATH 140 OR HIGHER
 1359005 1 TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

MANAGING TECNL PROJ TSM 214 1 CREDIT
 Prereq: TSM 201 OR A B E 201; SOPHOMORE
 CLASSIFICATION IN A E, AST, BSE, OR I TEC
 4057005 1 MW 4:25-5:15
 MEETS: OCT 17-DEC 16
 Note: Course delivery is On-site instruction

ADV TECH GRPHCS&CAD TSM 216 2 CREDITS
 Prereq: TSM 116
 4504005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4504010 2 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO ADV MFG&METAL TSM 240 3 CREDITS
 Prereq: MATH 145
 Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY
 6601005 1 M 2:15-3:05
 T 10:00-10:50
 R 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6601010 2 M 2:15-3:05
 T 10:00-10:50
 R 11:00-12:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6601015 3 M 2:15-3:05
 T 10:00-10:50
 R 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6601020 4 M 2:15-3:05
 W 9:55-10:45
 F 8:50-10:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6601025 5 M 2:15-3:05
 W 9:55-10:45
 F 11:00-12:50
 MEETS: AUG 22-DEC 16

TECHNOLOGY SYSTEMS MANAGEMENT (CONTINUED)

INTRO ADV MFG&METAL TSM 240 3 CREDITS
 Note: Course delivery is On-site instruction
 6601030 6 M 2:15-3:05
 W 9:55-10:45
 F 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INTRO MFG PLASTICS TSM 241 2 CREDITS
 Prereq: MATH 145
 5943005 1 M 3:20-4:10
 T 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5943010 2 M 3:20-4:10
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5943015 3 M 3:20-4:10
 W 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5943020 4 M 3:20-4:10
 W 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5943025 5 M 3:20-4:10
 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 5943030 6 M 3:20-4:10
 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PRIN INJURY PREVENT TSM 270 3 CREDITS
 5625700 F ARRANGED WRIGHT J
 MEETS: AUG 22-DEC 16
 Note: SEC F CONTACT GPIDEA COORDINATOR TO ENROLL.
 AGONLINESERVICES@IASTATE.EDU OR 800-747-4478.
 Course delivery is On-site instruction
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

5625705 H ARRANGED WRIGHT J
 MEETS: AUG 22-DEC 16
 Note: SEC H CONTACT GPIDEA COORDINATOR TO ENROLL.
 AGONLINESERVICES@IASTATE.EDU OR 800-747-4478.
 Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

5625005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

5625710 2 ARRANGED WRIGHT J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

TOTAL QUAL IMPROVMT TSM 310 3 CREDITS
 Prereq: STAT 101 OR STAT 104, JR CLASSIFICATION
 9202008 1 TR 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO AST & I TEC MAJORS ONLY
 Course delivery is Hybrid (Online and F2F)

9202010 2 TR 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 2 FOR JRS AND SRS NOT AST, I TEC MAJORS
 Course delivery is Hybrid (Online and F2F)

BIORENEWABLE SYSTMS TSM 325 3 CREDITS
 Prereq: CHEM 163 OR HIGHER; MATH 140 OR HIGHER
 4747700 F ARRANGED BRUMM T
 MEETS: AUG 22-DEC 16
 Note: SEC F CONTACT GPIDEA COORDINATOR TO ENROLL.
 AGONLINESERVICES@IASTATE.EDU, 800-747-4478
 Course delivery is Hybrid (Online and F2F)
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

4747705 H ARRANGED BRUMM T
 MEETS: AUG 22-DEC 16
 Note: Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

4747005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4747710 2 ARRANGED BRUMM T
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO AST MAJORS ONLY
 Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

TECHNOLOGY SYSTEMS MANAGEMENT (CONTINUED)

ANIM PRODUCTION SYS TSM 327 3 CREDITS
 Prereq: TSM 210 OR CREDIT OR ENROLLMENT IN A B E
 1362005 1 ARRANGED, M 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is Hybrid (Online and F2F)

TRACTOR POWER TSM 335 4 CREDITS
 Prereq: TSM 210, MATH 145
 Note: COURSE RESTRICTED TO AST, I TEC, M E MAJORS ONLY
 1348005 1 MWF 9:55-10:45
 M 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1348010 2 MWF 9:55-10:45
 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1348015 3 MWF 9:55-10:45
 W 11:00-1:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FLUID PWR SYS TCNOL TSM 337 3 CREDITS
 Prereq: TSM 210
 3335005 1 MW 8:50-9:40
 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3335010 2 MW 8:50-9:40
 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 3335015 3 MW 8:50-9:40
 T 3:40-5:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ADV AUTOMA MFG PROC TSM 340 3 CREDITS
 Prereq: TSM 210, TSM 216, TSM 240, MATH 151
 Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY
 4522005 1 MW 11:00-11:50
 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4522010 2 MW 11:00-11:50
 R 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4522015 3 MW 11:00-11:50
 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4522020 4 MW 11:00-11:50
 R 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4522025 5 MW 11:00-11:50
 R 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 4522030 6 MW 11:00-11:50
 W 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ELEC&CTRL SY AG&IND TSM 363 4 CREDITS
 Prereq: TSM 210, MATH 145
 6831005 1 TR 9:30-10:45
 M 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6831010 2 TR 9:30-10:45
 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6831015 3 TR 9:30-10:45
 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6831020 4 TR 9:30-10:45
 W 12:05-2:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6831025 5 TR 9:30-10:45
 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

OCCUPATIONAL SAFETY TSM 370 3 CREDITS
 Prereq: TSM 270, JUNIOR STANDING
 7282005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO JR & SR ONLY
 Course delivery is WWW

7282710 2 ARRANGED WRIGHT J
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

TECHNOLOGY SYSTEMS MANAGEMENT (CONTINUED)

LEGAL ASPECT OCC SAF TSM 372 2 CREDITS
Prereq: TSM 371
5879705 F ARRANGED WRIGHT J
MEETS: AUG 22-DEC 16
Note: SEC F GPIDEA COURSE: CONTACT GPIDEA COORDINATOR TO ENROLL. AGONLINESERVICES@IASTATE.EDU OR 800-747-4478
Course delivery is WWW
Course delivery is WWW
Tuition Category: GPIDEA Consortium
Cmptr reqmt: https://www.agonline.iastate.edu/resources/computer-requirements

5879710 H ARRANGED WRIGHT J
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium
Cmptr reqmt: https://www.agonline.iastate.edu/resources/computer-requirements

5879005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

5879700 2 ARRANGED WRIGHT J
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptr reqmt: https://www.agonline.iastate.edu/resources/computer-requirements

FIRE PROTECTN&PREVN TSM 376 3 CREDITS
5885700 F ARRANGED KEREN N
MEETS: AUG 22-DEC 16
Note: CONTACT GP IDEA COORDINATOR FOR STEPS TO ENROLL: EITHER CASEY SMITH OR MICHELLE ZANDER AT AGONLINESERVICES@IASTATE.EDU OR 800-747-4478.
Course delivery is WWW
Course delivery is WWW
Tuition Category: GPIDEA Consortium
Cmptr reqmt: https://www.agonline.iastate.edu/resources/computer-requirements

5885705 H ARRANGED KEREN N
MEETS: AUG 22-DEC 16
Note: Tuition Category: GPIDEA Consortium
Course delivery is WWW
Tuition Category: GPIDEA Consortium
Cmptr reqmt: https://www.agonline.iastate.edu/resources/computer-requirements

5885005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

5885715 2 ARRANGED KEREN N
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Cmptr reqmt: https://www.agonline.iastate.edu/resources/computer-requirements

TOPC TEC:CHEMICAL SY TSM 393E 1- 4 CREDITS
5629700 G ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC G CONTACT GPIDEA COORDINATOR TO ENROLL. AGONLINESERVICES@IASTATE.EDU, 800-747-4478
Course delivery is WWW
Course delivery is WWW
Tuition Category: GPIDEA Consortium
Cmptr reqmt: https://www.agonline.iastate.edu/resources/computer-requirements

TECHNOLOGY INTERNSHP TSM 397 R CREDIT
Prereq: AT LEAST 45 CREDITS OF COURSEWORK, CLASSIFICATION IN AST OR I TEC MAJOR, APPROVAL OF INTERNSHIP COORDINATOR
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

WORK EXPRNCE TCHNOL TSM 399 2 CREDITS
Prereq: TSM 397 IN THE PRECEDING SEMESTER, APPROVAL OF INTERNSHIP COORDINATOR
Note: NO MORE THAN 4 CREDITS OF TSM 399 MAY BE APPLIED TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION. COURSE RESTRICTED TO AST, I TEC MAJORS ONLY.
***** SEE DEPT FOR REFERENCE NUMBERS

APP PROJ MGT TECHNOL TSM 415 2 CREDITS
Prereq: SENIOR CLASSIFICATION WITH LESS THAN 32 CREDITS REMAINING; TSM 214; CREDIT OR ENROLLMENT FOR CREDIT IN TSM 310
Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY
6830005 1 F 8:50-9:40, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6830010 2 F 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TECHNOLOGY CAPSTONE TSM 416 3 CREDITS
Prereq: TSM 415
7031005 1 T 11:00-11:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

7031010 2 T 4:10-5:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TECHNOLOGY SYSTEMS MANAGEMENT (CONTINUED)

PRECISION AGRICULTR TSM 433 3 CREDITS
Prereq: JUNIOR CLASSIFICATION OR ABOVE
5333005 A1 MW 2:15-3:05
R 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333010 A2 MW 2:15-3:05
R 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333015 B1 MW 2:15-3:05
R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333020 B2 MW 2:15-3:05
R 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333025 C1 MW 2:15-3:05
R 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333030 C2 MW 2:15-3:05
R 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333035 D1 MW 2:15-3:05
R 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333040 D2 MW 2:15-3:05
R 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333045 E1 MW 2:15-3:05
F 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333050 E2 MW 2:15-3:05
F 7:45-9:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333055 F1 MW 2:15-3:05
F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333060 F2 MW 2:15-3:05
F 9:55-11:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333065 G1 MW 2:15-3:05
F 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5333070 G2 MW 2:15-3:05
F 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CELLULR LEAN MFG SY TSM 440 3 CREDITS
Prereq: TSM 310
4536005 1 M 3:20-4:10
T 8:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO AST, I TEC SENIORS ONLY
Course delivery is On-site instruction

4536010 2 M 3:20-4:10
T 3:40-6:30PM
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO AST, I TEC MAJORS
Course delivery is On-site instruction

MATERLS FOR TECHNOL TSM 443 3 CREDITS
Prereq: PHYS 131 OR EQUIVALENT; AND MATH 145 OR MATH 151
Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY.
6985005 1 MW 1:10-2:00
T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6985010 2 MW 1:10-2:00
T 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FACILITY PLANNING TSM 444 3 CREDITS
Prereq: TSM 216; TSM 240; STAT 101 OR STAT 104
Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY
4527005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

APPL NONDSTRCTV EVL TSM 449 3 CREDITS
Prereq: MATH 140; TSM 240
0542005 1 MW 9:55-10:45
M 2:15-4:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TECHNOLOGY SYSTEMS MANAGEMENT (CONTINUED)

TECHNOLOGY SYSTEMS MANAGEMENT (CONTINUED)

FEED PROCESSG&TECNL TSM 455 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 8452005 1 TR 9:30-10:45
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

AUTOMATION SYSTEMS TSM 465 3 CREDITS
 Prereq: TSM 363
 Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY
 7973005 1 MW 12:05-12:55
 M 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7973010 2 MW 12:05-12:55
 W 3:20-5:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7973015 3 MW 12:05-12:55
 T 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RISK ANALYSIS &MGMT TSM 477 3 CREDITS
 Prereq: MATH 151; STAT 101 OR STAT 104
 6873005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEP STUDY HONORS TSM 490H 1- 4 CREDITS
 Prereq: JUNIOR OR SENIOR CLASSIF, INSTRUCTOR
 PERMISSION, COMPLETION OF INDEPENDENT STUDY CONTRACT
 AND APPROVAL BY DEPARTMENT
 Note: COURSE RESTRICTED TO HONORS PROGRAM STUDENTS
 ONLY. NO MORE THAN 4 CREDITS OF TSM 490 MAY BE USED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION.
 Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY MANUFACTRG TSM 490I 1- 4 CREDITS
 Prereq: JUNIOR OR SENIOR CLASSIF, INSTRUCTOR
 PERMISSION, COMPLETION OF INDEPENDENT STUDY CONTRACT
 AND APPROVAL BY DEPARTMENT
 Note: NO MORE THAN 4 CREDITS OF TSM 490 MAY BE USED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY BIOSYS MGT TSM 490J 1- 4 CREDITS
 Prereq: JUNIOR OR SENIOR CLASSIF, INSTRUCTOR
 PERMISSION, COMPLETION OF INDEPENDENT STUDY CONTRACT
 AND APPROVAL BY DEPARTMENT
 Note: NO MORE THAN 4 CREDITS OF TSM 490 MAY BE USED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION.
 PERMISSION OF DEPARTMENT REQUIRED TO ADD. PROCESS
 APPROVED ADD SLIP IN 10 ENROLLMENT SERVICES CENTER.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY MACHIN SYS TSM 490M 1- 4 CREDITS
 Prereq: JUNIOR OR SENIOR CLASSIF, INSTRUCTOR
 PERMISSION, COMPLETION OF INDEPENDENT STUDY CONTRACT
 AND APPROVAL BY DEPARTMENT
 Note: NO MORE THAN 4 CREDITS OF TSM 490 MAY BE USED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU OCCUP SAFET TSM 490O 1- 4 CREDITS
 Prereq: JUNIOR OR SENIOR CLASSIF, INSTRUCTOR
 PERMISSION, COMPLETION OF INDEPENDENT STUDY CONTRACT
 AND APPROVAL BY DEPARTMENT
 Note: NO MORE THAN 4 CREDITS OF TSM 490 MAY BE USED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

WKSHP OCCUPA SAFETY TSM 493D 1- 4 CREDITS
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2022.
 PERMISSION OF OCCUPATIONAL SAFETY CERTIFICATE
 ADVISER REQUIRED TO ADD. 493D MUST BE THE LAST
 COURSE TAKEN TO COMPLETE THE OCCUPATIONAL SAFETY
 CERTIFICATE.
 Satisfactory-Fail Only.
 1344005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: PERMISSION IS REQUIRED TO ENROLL.
 CONTACT BEN MCCARTY: BMCCARTY@IASTATE.EDU
 OR 515-294-4087 TO ENROLL.
 Course delivery is WWW
 1344700 2 ARRANGED FREEMAN S
 MEETS: AUG 22-DEC 16
 Note: PERMISSION IS REQUIRED TO ENROLL.
 CONTACT BEN MCCARTY: BMCCARTY@IASTATE.EDU
 OR 515-294-4087 TO ENROLL.
 Department permission required.
 Course delivery is WWW
 Cmptr reqmt: <https://www.agonline.iastate.edu/resources/computer-requirements>

PRECISION FARM SYST TSM 533 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION OR ABOVE
 1200005 A1 MW 2:15-3:05
 R 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1200015 B1 MW 2:15-3:05
 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1200025 C1 MW 2:15-3:05
 R 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1200035 D1 MW 2:15-3:05
 R 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1200045 E1 MW 2:15-3:05
 F 7:45-9:35
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1200055 F1 MW 2:15-3:05
 F 9:55-11:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 1200065 G1 MW 2:15-3:05
 F 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

APPL NONDSTRCTV EVL TSM 549 3 CREDITS
 Prereq: MATH 140; TSM 240
 0543005 1 MW 9:55-10:45
 M 2:15-4:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FEED PROCESSG&TECNL TSM 555 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 8453005 1 TR 9:30-10:45
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RISK ANALYSIS &MGMT TSM 577 3 CREDITS
 Prereq: MATH 151, STAT 101 OR STAT 104
 6878005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPL TP AG&BIOSY MGT TSM 590A 1- 4 CREDITS
 Prereq: GRAD CLASSIFICATION IN INDUSTRIAL AND AG
 TECHNOLOGY, INSTRUCTOR PERMISSION, COMPLETION OF AN
 INDEPENDENT STUDY CONTRACT APPROVED BY MAJOR PROF
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MACHINE SYS TSM 590B 1- 4 CREDITS
 Prereq: GRAD CLASSIFICATION IN INDUSTRIAL AND AG
 TECHNOLOGY, INSTRUCTOR PERMISSION, COMPLETION OF AN
 INDEPENDENT STUDY CONTRACT APPROVED BY MAJOR PROF
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC MANUFACTRG TSM 590C 1- 4 CREDITS
 Prereq: GRAD CLASSIFICATION IN INDUSTRIAL AND AG
 TECHNOLOGY, INSTRUCTOR PERMISSION, COMPLETION OF AN
 INDEPENDENT STUDY CONTRACT APPROVED BY MAJOR PROF
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP OCCUP SAFET TSM 590D 1- 4 CREDITS
 Prereq: GRAD CLASSIFICATION IN INDUSTRIAL AND AG
 TECHNOLOGY, INSTRUCTOR PERMISSION, COMPLETION OF AN
 INDEPENDENT STUDY CONTRACT APPROVED BY MAJOR PROF
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT TSM 599 1- 3 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

GRADUATE SEMINAR TSM 601 1 CREDIT
 4583005 1 R 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

TEACHING PRACTICUM TSM 694 1- 3 CREDITS
 1919005 1 ARRANGED
 MEETS: AUG 22-DEC 16

TECHNOLGY INTERNSHP TSM 697 R CREDIT
 Prereq: PERMISSION OF MAJOR PROFESSOR AND
 APPROVAL BY DEPARTMENT CHAIR, GRAD CLASSIFICATION
 Satisfactory-Fail Only.
 4646005 1 ARRANGED
 MEETS: AUG 22-DEC 16

RESEARCH TSM 699 1- 6 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

THEATRE

INTR PERFORMNG ARTS THTRE 106 3 CREDITS
6729005 1 MWF 9:55-10:45 MURPHY C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THEATRE AND SOCIETY THTRE 110 3 CREDITS
1103700 1 ARRANGED SCHAEFER K
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

ACTOR VOICE&MOVMENT THTRE 151 3 CREDITS
6730005 1 TR 11:00-12:15 ANTONE T
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO MAJORS OTHER THAN EL ED
Course delivery is On-site instruction

6730010 2 TR 11:00-12:15 ANTONE T
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO EL ED MAJORS ONLY
Course delivery is On-site instruction

CONCERT&THTRE DANCE THTRE 224 .5- 2 CREDITS
Prereq: BY AUDITION ONLY
Note: Instructor permission required 1st week.
Satisfactory-Fail Only.

6731005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 OFFERED FOR 1 CREDIT
Course delivery is On-site instruction

6731010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 OFFERED FOR 2 CREDITS
Course delivery is On-site instruction

TECH THTRE PRACTCUM THTRE 250 1- 2 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.

6732005 1 ARRANGED COEUR W
MEETS: AUG 22-DEC 16

ACTING FOUNDATIONS THTRE 251 3 CREDITS
6733005 1 MWF 9:55-10:45 ANTONE T
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO MAJORS OTHER THAN EL ED
Course delivery is On-site instruction

6733010 2 MWF 11:00-11:50 ANTONE T
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN EL ED
Course delivery is On-site instruction

6733015 3 TR 12:40-1:55 JOHNSON T
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO MAJORS OTHER THAN EL ED
Course delivery is On-site instruction

6733020 4 MWF 9:55-10:45PM ANTONE T
MEETS: AUG 22-DEC 16
Note: SEC 4 RESTRICTED TO EL ED MAJORS ONLY
Course delivery is On-site instruction

6733025 5 MWF 11:00-11:50 ANTONE T
MEETS: AUG 22-DEC 16
Note: SEC 5 RESTRICTED TO EL ED MAJORS ONLY
Course delivery is On-site instruction

6733030 6 TR 12:40-1:55 JOHNSON T
MEETS: AUG 22-DEC 16
Note: SEC 6 RESTRICTED TO EL ED MAJORS ONLY
Course delivery is On-site instruction

INTR THEATRICAL PROD THTRE 255 4 CREDITS
6734005 1 MWF 8:50-9:40 HINING N
M 2:15-5:05 HINING N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6734010 2 MWF 8:50-9:40 HINING N
T 2:10-5:00 HINING N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6734015 3 MWF 8:50-9:40 HINING N
W 2:15-5:05 HINING N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6734020 4 MWF 8:50-9:40 HINING N
F 2:15-5:05 HINING N
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SCRIPT ANALYSIS THTRE 263 3 CREDITS
6763005 1 MWF 9:55-10:45 PETEFISH-SCHRAG
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL PROJECTS THTRE 290 1- 3 CREDITS
Prereq: 3 CREDITS IN THEATRE; PERMISSION OF
INSTRUCTOR; APPROVAL OF WRITTEN PROPOSAL
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

THEATRE

(CONTINUED)

THTRE PERF PRACTCUM THTRE 301 1- 3 CREDITS
0563005 1 ARRANGED
MEETS: AUG 22-DEC 16

0563010 2 ARRANGED
MEETS: AUG 22-DEC 16

0563015 3 ARRANGED
MEETS: AUG 22-DEC 16

MUSIC THTR HIS&PERF THTRE 354 3 CREDITS
Prereq: THTRE 251 OR PERMISSION OF INSTRUCTOR
3130005 1 TR 9:30-10:45 MURPHY C
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ORAL INTERPRETATION THTRE 358 3 CREDITS
6740005 1 TR 12:40-1:55 MENEFFEE C
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

6740010 2 TR 9:30-10:45 ANTONE T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6740015 3 TR 11:00-12:15 MENEFFEE C
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

THTRE DSN PRINCIPLE THTRE 365 3 CREDITS
Prereq: THTRE 255
7919005 1 MWF 11:00-11:50 SCHAEFER K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WORKSHOP:STAGE MGMT THTRE 393I 3 CREDITS
Prereq: THTRE 365 OR PERMISSION OF INSTRUCTOR
4917005 1 TR 12:40-1:55 COEUR W
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

WRKSP:COSTUM CONST THTRE 393M 3 CREDITS
Prereq: THTRE 365 OR PERMISSION OF INSTRUCTOR
0245005 1 MWF 9:55-10:45 SCHAEFER K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ACTING:PERIOD STYLE THTRE 451 3 CREDITS
Prereq: THTRE 251 AND THTRE 263 (SCRIPT ANALYSIS)
OR PERMISSION OF INSTRUCTOR
6760005 1 TR 2:10-3:25 PETEFISH-SCHRAG
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

DIRECTING THE STAGE THTRE 455 3 CREDITS
Prereq: THTRE 255; THTRE 263; THTRE 251
RECOMMENDED
6747005 1 MW 3:40-4:55 DELL B
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

THTR HIST:ANC-19TH THTRE 465 3 CREDITS
Prereq: HIST 201 OR EQUIVALENT
6748005 1 TR 11:00-12:15 PETEFISH-SCHRAG
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV TECH THTR PRACT THTRE 469 1- 3 CREDITS
Prereq: 9 CR IN THEATRE COURSES, JR CLASSIFICATN
***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY THTRE 490 1- 3 CREDITS
Prereq: 9 CREDITS IN THEATRE, APPROVED WRITTEN
PROPOSAL, JUNIOR CLASSIFICATION
Note: NO MORE THAN 9 CREDITS OF THTRE 490 MAY BE
APPLIED TOWARD GRADUATION
***** SEE DEPT FOR REFERENCE NUMBERS

HONORS INDEP STUDY THTRE 490H 1- 3 CREDITS
Prereq: 9 CREDITS IN THEATRE, JR CLASSIFICATION,
PERMISSION OF DEPT CHAIR
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
HONORS PROGRAM ONLY
7246005 1 ARRANGED
MEETS: AUG 22-DEC 16

THEATRE INTERNSHIP THTRE 499 1- 8 CREDITS
Prereq: 18 CR IN THEATRE, OTHER COURSES DEEMED
APPROPRIATE BY FACULTY ADVISER; 2ND SEMESTER JUNIOR
OR SENIOR STANDING; CUM GPA OF AT LEAST 2.50 OVERALL
AND 3.00 IN THTRE COURSES
***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS THTRE 590 1- 4 CREDITS
Prereq: APPROVED WRITTEN PROPOSAL
Note: Permission of department chair required.
***** SEE DEPT FOR REFERENCE NUMBERS

TOXICOLOGY

PRIN OF TOXICOLOGY TOX 401 3 CREDITS
Prereq: BBMB 404 OR EQUIVALENT
7562005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FOOD MICROBIOLOGY TOX 420 3 CREDITS
Prereq: MICRO 201 OR MICRO 302
6765005 1 MWF 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

UNDERGRAD RESEARCH TOX 499 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR IS REQUIRED
PRIOR TO REGISTRATION
Note: STUDENTS IN THE PHARMACOLOGY AND TOXICOLOGY
MINOR MAY APPLY NO MORE THAN 9 CREDITS OF UNIVERSITY-
WIDE 499 CREDITS TOWARD THE TOTAL OF 120 CREDITS
REQUIRED FOR GRADUATION
Satisfactory-Fail Only.
7417005 1 ARRANGED
MEETS: AUG 22-DEC 16

PRIN OF TOXICOLOGY TOX 501 3 CREDITS
Prereq: BBMB 404 OR EQUIVALENT
6767005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

TOXICOLOGY SEMINAR TOX 504 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
7126005 1 T 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

REGULATORY TOXICOLG TOX 515 2 CREDITS
Prereq: GRADUATE CLASSIFICATION IN THE LIFE OR
SOCIAL SCIENCES; UNDERGRADUATE WITH PERMISSION OF
INSTRUCTOR
4387005 1 R 8:00-9:15, ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLIN &DIAGNOS TOXIC TOX 546 1- 3 CREDITS
Prereq: D.V.M. DEGREE OR VDPAM 526
1231005 1 ARRANGED RADKE S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MTHDS BIOSTAT&EPIDM TOX 565 3 CREDITS
Prereq: STAT 401 OR STAT 500 OR STAT 587; STAT
447 OR STAT 543 OR STAT 588
4103005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS TOX 590 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RAPID MTH FD MICROB TOX 627 2 CREDITS
Prereq: FS HN 420 OR FS HN 421 OR FS HN 504
8340005 1 TR 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CURRNT TOPC TOXICOL TOX 689 R CREDIT
Satisfactory-Fail Only.
4280005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAD RESEARCH ROTAT TOX 697 1-12 CREDITS
Prereq: ADMISSION TO TOX GRADUATE PROGRAM
8363005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH TOX 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

TRANSPORTATION

CREATIVE COMPONENT TRANS 599 1- 3 CREDITS
Prereq: PRE-ENROLLMENT CONTRACT REQUIRED
4160005 1 ARRANGED
MEETS: AUG 22-DEC 16

U.S. LATINO/A STUDIES

INTR U.S. LATINO ST US LS 211 3 CREDITS
Note: Meets U.S. diversity reqmt
2890005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2890010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
2890700 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

U.S. LATINO/A STUDIES

(CONTINUED)

INTR SPAN/ENG TRNSL US LS 351 3 CREDITS
Prereq: SPAN 303A OR SPAN 303B OR SPAN 304
Note: Meets international perspectives reqmt
0881700 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
0881705 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

LATINAS&VICTIMIZATN US LS 360 3 CREDITS
Note: Meets U.S. diversity reqmt
0709005 1 TR 3:40-4:55 HARPER S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

LATINA/O HISTORY US LS 372 3 CREDITS
Note: Meets U.S. diversity reqmt
3427005 1 ARRANGED BEHNKEN B
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

LATINA/O/X LFE STOR US LS 377X 3 CREDITS
Prereq: US LS 211 OR ENGL 250
Note: Meets U.S. diversity reqmt
0815005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BILINGUAL&LATIN YTH US LS 420 3 CREDITS
Prereq: EDUC 405 OR EDUC 406
6253005 1 F 1:10-4:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY US LS 490 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 3 CREDITS IN US LS 490 MAY BE
APPLIED TOWARDS THE U.S. LATINO/A STUDIES CERTIFICATE
***** SEE DEPT FOR REFERENCE NUMBERS

INTERN US LATINO ST US LS 499 1- 3 CREDITS
Prereq: US LS 211 OR PERMISSION OF PROGRAM
DIRECTOR
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

UNIVERSITY STUDIES

FIRST-YR SMNR I:HIX U ST 101A 1 CREDIT
Prereq: ACCEPTANCE/PARTICIPATION IN HIXSON
SCHOLARS PROGRAM
Satisfactory-Fail Only.
5662005 1 T 4:25-5:15
R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5662010 2 T 4:25-5:15
R 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5662015 3 T 4:25-5:15
W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5662020 4 T 4:25-5:15
W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5662025 5 T 4:25-5:15
W 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5662030 6 T 4:25-5:15
W 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5662035 7 T 4:25-5:15
R 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5662040 8 T 4:25-5:15
R 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FIRST-YR SMNR I:MVP U ST 101B 1 CREDIT
Prereq: ACCEPTANCE/PARTICIPATION IN MVP
Note: Meets U.S. diversity reqmt
Satisfactory-Fail Only.
5670005 1 M 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5670010 2 T 12:40-1:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5670015 3 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5670020 4 R 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

UNIVERSITY STUDIES

(CONTINUED)

FIRST-YR SMNR I:SCI U ST 101C 1 CREDIT
Prereq: ACCEPTANCE/PARTICIPATION IN SCIENCE
BOUND PROGRAM
Satisfactory-Fail Only.
5706005 1 W 11:10-2:00 HARRIS J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5706010 2 W 12:05-12:55 HARRIS J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FRST-YR SEM I:ATHLT U ST 101D 1 CREDIT
Prereq: ACCEPTANCE/PARTICIPATION IN APPROPRIATE
LEARNING COMMUNITY OR SPECIAL PROGRAM
Satisfactory-Fail Only.
5713005 1 M 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5713010 2 M 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5713015 3 T 8:00-8:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

5713020 4 T 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

CARVER FRSHMN SEMNR U ST 105 1 CREDIT
Prereq: ACCEPTANCE IN CARVER ACADEMY PROGRAM,
GEORGE WASHINGTON CARVER SCHOLARSHIP RECIPIENT
Note: Meets U.S. diversity reqmt
Satisfactory-Fail Only.
2884005 1 M 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2884010 2 T 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2884015 3 R 10:00-10:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

2884020 4 W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INT'L FIRST YR SMNR U ST 110 1 CREDIT
Satisfactory-Fail Only.
8806005 1 M 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8806010 2 M 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8806015 3 W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8806020 4 W 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GWC/MVP SCHOLAR SMN U ST 205 1 CREDIT
Prereq: U ST 106 OR U ST 102A; INTENDED PRIMARILY
FOR SOPHOMORES.
Note: Meets U.S. diversity reqmt
Satisfactory-Fail Only.
4183005 1 W 12:05-12:55
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

4183010 2 R 12:40-1:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SCI PRE-PRO SEMINAR U ST 207 1 CREDIT
Prereq: U ST 102B
Satisfactory-Fail Only.
9747005 1 W 4:25-5:15 HARRIS J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9747010 2 W 3:20-4:10 HARRIS J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MCNR:INTRO TO RES I U ST 301 2 CREDITS
Prereq: NEW FALL ADMIT TO THE RONALD E. MCNAIR
POSTBACCALAUREATE ACHIEVEMENT PROGRAM
6475005 1 M 4:25-6:15PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CALM LIFE SKILL SEM U ST 303 1 CREDIT
Prereq: U ST 101D OR PERMISSION OF INSTRUCTOR.
JUNIOR, SENIOR, OR GRADUATE STUDENT CLASSIFICATION.
Note: COURSE RESTRICTED TO YR JR, SR, & GRADS ONLY.
Satisfactory-Fail Only.
9395005 1 W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

UNIVERSITY STUDIES

(CONTINUED)

LEADRS SMNR II:HIXS U ST 312A 1 CREDIT
Prereq: U ST 311A
Satisfactory-Fail Only.
3091005 1 R 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

NCORE:RACEÐN U.S U ST 321 3 CREDITS
Prereq: SELECTION AS AN NCORE STUDENT SCHOLAR AND
ATTENDANCE AT NCORE
Note: Meets U.S. diversity reqmt
9295005 1 ARRANGED, R 3:40-5:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MCNAIR SR SEMINAR I U ST 401 1 CREDIT
Prereq: U ST 302
Satisfactory-Fail Only.
6491005 1 T 6:00-8:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY U ST 490 VAR. CREDITS
Prereq: PERMISSION OF THE ASSOCIATE PROVOST
Note: PERMISSION OF THE ASSOCIATE PROVOST REQUIRED
Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

VET DIAGNOSTIC & PRODUCTION AN MED

AN WLFARE JGD&ASSESS VDPAM 365 1 CREDIT
7529005 1 R 5:10-7:00PM MILLMAN S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV DY INF EXPRNC I VDPAM 402B 2 CREDITS
Prereq: VDPAM 402A
4987005 1 ARRANGED GORDEN P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV DY INF EXPRC II VDPAM 402C 2 CREDITS
Prereq: VDPAM 402A, VDPAM 402B
5133005 1 ARRANGED GORDEN P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV DY INFM EXP III VDPAM 402D 2 CREDITS
Prereq: VDPAM 402A, VDPAM 402B, VDPAM 402C
5162005 1 ARRANGED GORDEN P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VET PRACTCE MGT&ORG VDPAM 409 2 CREDITS
Prereq: CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
8766005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BOVIN REPROD EV LAB VDPAM 416 1 CREDIT
Prereq: 3RD YEAR CLASSIFICATION IN V MED.
10 STUDENTS PER SECTION.
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
5110005 1 M 1:10-5:00 MESSERSCHMIDT C
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

5110010 2 W 1:10-5:00 MESSERSCHMIDT C
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

5110015 3 F 1:10-5:00 MESSERSCHMIDT C
MEETS: AUG 22-OCT 14
Note: Course delivery is On-site instruction

5110020 4 M 1:10-5:00 MESSERSCHMIDT C
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

5110025 5 W 1:10-5:00 MESSERSCHMIDT C
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

5110030 6 F 1:10-5:00 MESSERSCHMIDT C
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

ADV SWI PRD INFMTCS VDPAM 419 1 CREDIT
Prereq: VDPAM 309 OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
8709005 1 T 7:00-7:50 HOLTkamp D
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRECP:FD AN EMPHSIS VDPAM 420A 1- 6 CREDITS
Prereq: 4TH YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO V MED STUDENTS ONLY
9072005 1 ARRANGED ENGELKEN T

VET DIAGNOSTIC & PRODUCTION AN MED (CONTINUED)

PRECP PRD AN MD:MXD VDPAM 420B 1- 6 CREDITS
Prereq: 4TH YEAR CLASSIFICATION IN V MED
5207005 1 ARRANGED HISCOCKS M

PRECP PROD AN:GOVT VDPAM 420C 1- 6 CREDITS
Prereq: 4TH YEAR CLASSIFICATION IN V MED
5210005 1 ARRANGED MICHAEL A

PRECP PRD AN MD:POU VDPAM 420P 1- 6 CREDITS
Prereq: 4TH YEAR CLASSIFICATION IN V MED.
RECOMMENDED: VDPAM 408 OR VDPAM 498.
Note: NO MORE THAN 6 CREDITS IN VDPAM 420P MAY BE
APPLIED TOWARD GRADUATION
9110005 1 ARRANGED SATO Y

GPVEC: FEEDLOT MGT VDPAM 421D 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN VET MED;
ABILITY TO PROVIDE OWN TRANSPORTATION TO EACH SITE
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
4423005 1 ARRANGED ENGELKEN T
MEETS: AUG 22-DEC 16

GPVEC:BOVINE WEANIG VDPAM 421E 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN VET MED;
ABILITY TO PROVIDE OWN TRANSPORTATION TO EACH SITE
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
4426005 1 ARRANGED ENGELKEN T

GPVEC: PREGNcy EXAM VDPAM 421F 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN VET MED;
ABILITY TO PROVIDE OWN TRANSPORTATION TO EACH SITE
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
4427005 1 ARRANGED ENGELKEN T

GPVEC:BOVINE SURGRY VDPAM 421P 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN VET MED;
ABILITY TO PROVIDE OWN TRANSPORTATION TO EACH SITE
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
4570005 1 ARRANGED ENGELKEN T

GPVEC:SWINE HUSBDRY VDPAM 421Q 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN VET MED;
ABILITY TO PROVIDE OWN TRANSPORTATION TO EACH SITE
9792005 1 ARRANGED ENGELKEN T

GPVEC:PREG ULTSOUND VDPAM 421S 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN VET MED;
ABILITY TO PROVIDE OWN TRANSPORTATION TO EACH SITE
9791005 1 ARRANGED ENGELKEN T

GPVEC:FOOD AN CLNCL VDPAM 421T 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN VET MED;
ABILITY TO PROVIDE OWN TRANSPORTATION TO EACH SITE
0313005 1 ARRANGED ENGELKEN T
MEETS: AUG 22-DEC 16

DIAG PATHLGY PRCSHP VDPAM 424 1- 6 CREDITS
Prereq: VDPAM 455
0247005 1 ARRANGED PINEYRO-PINEIRO
MEETS: AUG 22-DEC 16

BF RECRD ANLY:INTRO VDPAM 436A 1 CREDIT
Prereq: 1ST, 2ND OR 3RD YEAR CLASSIF IN VET MED
OR PERMISSION OF INSTRUCTOR
4535005 1 R 12:10-1:00 ENGELKEN T
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO VET MED STUDENTS ONLY
Course delivery is On-site instruction
4535010 2 ARRANGED ENGELKEN T
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

BF RCRDS:PRVNTV MED VDPAM 436C 1 CREDIT
Prereq: VDPAM 436A, VDPAM 436B; 2ND OR 3RD YEAR
CLASSIFICATION IN VET MED OR PERMISSION OF INSTRUCTOR
5262005 1 T 12:10-1:00 ENGELKEN T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
5262010 2 ARRANGED ENGELKEN T
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

DISTURB OF REPRODUC VDPAM 450 4 CREDITS
Prereq: THIRD-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Department permission required 1st week.
6872005 1 MF 9:55-10:45 DOHLMAN T
T 10:00-10:50 DOHLMAN T
R 11:00-11:50 DOHLMAN T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLIN EMBRYO TRANSFR VDPAM 451 2 CREDITS
Prereq: VDPAM 351; FOURTH YEAR CLASSIFICATION IN
VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
4334005 1 MTWRF 8:00-5:00 DOHLMAN T
Note: Course delivery is On-site instruction

VET DIAGNOSTIC & PRODUCTION AN MED (CONTINUED)

DIAGNOS LAB PRACTCM VDPAM 455 1 CREDIT
Prereq: VDPAM 310; FOURTH YEAR CLASSIFICATION IN
VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6827005 1 MTWRF 8:00-11:50 MAGSTADT D
Note: Course delivery is On-site instruction

VET DIAGN LAB MTHDS VDPAM 456 1 CREDIT
Prereq: SECOND OR THIRD YEAR CLASSIFICATION IN
VETERINARY MEDICINE
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
8703005 1 W 7:00-7:50 BURROUGH E
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

FEEDLOT PRODUC MED VDPAM 463 1 CREDIT
Prereq: VDPAM 310; CONCURRENT ENROLLMENT IN
VDPAM 421D
9766005 1 ARRANGED DEWELL G
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANIM WELFARE CLINIC VDPAM 465 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
9642005 1 ARRANGED MILLMAN S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

AN REPRD:COMPARATIV VDPAM 471C 2 CREDITS
Prereq: FOURTH YEAR CLASSIFICATION IN VETERINARY
MEDICINE
0800005 1 MTWRF 8:00-5:00 DOHLMAN T

AN RE:EQUINE REPROD VDPAM 471E 2 CREDITS
Prereq: FOURTH YEAR CLASSIFICATION IN VETERINARY
MEDICINE
0805005 1 ARRANGED BEACHLER T

AN RE:FOOD ANML THR VDPAM 471F 2 CREDITS
Prereq: FOURTH YEAR CLASSIFICATION IN VETERINARY
MEDICINE
0602005 1 ARRANGED MESSERSCHMIDT C

FOOD AN&CAM FLD SRV VDPAM 476 1- 2 CREDITS
Prereq: VDPAM 310; FOURTH YEAR CLASSIFICATION IN
VETERINARY MEDICINE
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY.
OFFERED FOR 2 CREDITS.
8725005 1 MTWRFS 8:00-5:00 FRIEDRICH R
Note: Course delivery is On-site instruction

FD ANM&CAM MED&SURG VDPAM 477 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
6909005 1 MTWRFS 8:00-5:00 MEIRA E
Note: Course delivery is On-site instruction

SWINE PRD MG&CONSUL VDPAM 478A 2 CREDITS
Prereq: VDPAM 310
0248005 1 ARRANGED KARRIKER L

SWINE DIS DIAG&MGT VDPAM 478C 2 CREDITS
Prereq: VDPAM 310
0251005 1 ARRANGED BROWN J

SWI PROD MED PRECEP VDPAM 479 1- 6 CREDITS
Prereq: VDPAM 310; FOURTH YEAR CLASSIFICATION
IN VETERINARY MEDICINE
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
5454005 1 ARRANGED KARRIKER L
Note: Course delivery is On-site instruction

SWINE PRODUCTN MED VDPAM 480 2 CREDITS
Prereq: VDPAM 310; 4TH YEAR CLASSIFICATN IN V MED
OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
5572005 1 ARRANGED KARRIKER L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

BF PROD MED PRECPTR VDPAM 482 1- 6 CREDITS
Prereq: VDPAM 310; 4TH YEAR CLASSIFICATN IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
4331005 1 ARRANGED ENGELKEN T

BEEF PRODUCTION MED VDPAM 483 2 CREDITS
Prereq: VDPAM 310; 4TH YEAR CLASSIFICATN IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
5562005 1 MTWRF 8:00-5:00 ENGELKEN T
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

APP DAIRY PRODU MED VDPAM 485 1- 6 CREDITS
Prereq: VDPAM 310; 4TH-YEAR CLASSIFICATN IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
5431005 1 ARRANGED GORDEN P
Note: Course delivery is On-site instruction

VET DIAGNOSTIC & PRODUCTION AN MED (CONTINUED)

LVSTK DISEAS PREVNT VDPAM 487 3 CREDITS
6952005 1 TR 11:00-12:30 BROWN J
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLINIC MICROBIO LAB VDPAM 488 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6950005 1 MTWRF 1:10-5:00 RESENDE-DE-MACED
Note: Course delivery is On-site instruction

INDEPENDENT STUDY VDPAM 490 1- 5 CREDITS
Prereq: PERMISSION OF DEPARTMENT CHAIR
Note: Permission of instructor required. Process
approved add slip in 2270A Vet Med.
***** SEE DEPT FOR REFERENCE NUMBERS

ADV RUMINANT NUTRIT VDPAM 491 2 CREDITS
Prereq: VDPAM 350 IS RECOMMENDED
3991005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV SM RUMN PROD MD VDPAM 495 2 CREDITS
Prereq: VDPAM 486, FOURTH YEAR CLASSIFICATION IN
VETERINARY MEDICINE, OR PERMISSION OF INSTRUCTOR
9309005 1 ARRANGED PLUMMER P
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INT'L PRECEPTORSHIP VDPAM 496 1-12 CREDITS
Prereq: 2ND, 3RD OR 4TH YR CLASSIFICATN IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Satisfactory-Fail Only.
7848005 1 ARRANGED

EPIDEM MTH POP RSCH VDPAM 529 3 CREDITS
Prereq: STAT 587, VDPAM 528
7692005 1 ARRANGED DE-SOUSA-E-SILVA
MEETS: AUG 22-DEC 16
Note: Course delivery is Hybrid (Online and F2F)

CLIN &DIAGNOS TOXIC VDPAM 546 1- 3 CREDITS
Prereq: D.V.M. DEGREE OR VDPAM 526
7676005 1 ARRANGED RADKE S
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADV VET DIAGNS PATH VDPAM 551 1- 3 CREDITS
Prereq: VDPAM 455, V PTH 570, V PTH 571
4233005 1 ARRANGED SITTHICHARENCHA
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INF DIS DIA TEC&MED VDPAM 562X 3 CREDITS
Prereq: ENROLLED IN A GRADUATE PROGRAM.
INTRODUCTORY EPIDEMIOLOGY AND/OR INFECTIOUS DISEASE
COURSE ENCOURAGED. VETERINARY MEDICINE BACKGROUND
BENEFICIAL.
0917005 1 ARRANGED YOON K
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS VDPAM 590 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

INT'L PRECEPTORSHIP VDPAM 596 1-12 CREDITS
Prereq: ADMISSION TO GRADUATE COLLEGE
Satisfactory-Fail Only.
7868005 1 ARRANGED
MEETS: AUG 22-DEC 16

CREATIVE COMPONENT VDPAM 599 VAR. CREDITS
Prereq: ENROLLMENT IN NONTHESIS MASTER'S DEGREE
PROGRAM
***** SEE DEPT FOR REFERENCE NUMBERS

SWINE DIAGNOSTC MED VDPAM 650 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
6907005 1 ARRANGED KARRIKER L
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH VDPAM 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY CLINICAL SCIENCES

VET IN SOCIETY I V C S 311 R CREDIT
Prereq: FIRST-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Satisfactory-Fail Only.
6002005 1 W 4:25-5:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VETERINARY CLINICAL SCIENCES (CONTINUED)

VET IN SOCIETY III V C S 313 1 CREDIT
Prereq: SECOND-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Satisfactory-Fail Only.
6064005 1 T 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VET IN SOCIETY IV V C S 314 1 CREDIT
Prereq: THIRD-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Satisfactory-Fail Only.
6066005 1 M 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLINICL FOUNDATNS I V C S 339 1 CREDIT
Prereq: FIRST-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
8079005 1 W 1:10-2:00
R 10:00-11:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8079010 2 W 1:10-2:00
R 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8079015 3 W 1:10-2:00
T 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8079020 4 W 1:10-2:00
T 11:00-12:15
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8079025 5 T 9:30-10:45
W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

8079030 6 R 9:30-10:45
W 9:55-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GRAND ROUNDS V C S 385 R CREDIT
Prereq: CLASSIFICATION IN VETERINARY MEDICINE
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Satisfactory-Fail Only.
7446005 1 F 7:45-8:35
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLINICAL IMAGING I V C S 391 1 CREDIT
Prereq: FIRST-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Instructor permission required 1st week.
6868005 1 W 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6868010 2 F 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PRINCIP OF SURGERY V C S 393 3 CREDITS
Prereq: SECOND-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6869005 1 M 11:00-11:50
T 10:00-10:50
T 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6869010 2 M 11:00-11:50
T 10:00-10:50
T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLINICL CARDIOLGY I V C S 402 1 CREDIT
Prereq: THIRD OR FOURTH-YEAR CLASSIFICATION IN
VETERINARY MEDICINE; VCS 444 OR CONCURRENT ENROLLMENT
IN VCS 444
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6871050 1 TR 12:10-1:00
MEETS: OCT 17-DEC 16
Note: Course delivery is On-site instruction

ONCOLOGY V C S 409 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
9213005 1 MTWRF'S 8:00-5:00

PRCEP COM AN/EQ VMP V C S 419 2- 6 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED,
PERMISSION OF DEPARTMENT CURRICULUM COMMITTEE
0590005 1 MTWRF 8:00-5:00
Note: Permission of instructor required. Process
Approved add slip in 2270A Vet Med.
Course delivery is On-site instruction

VETERINARY CLINICAL SCIENCES (CONTINUED)

PRACTICUM V C S 420 R CREDIT
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED,
PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
4548005 1 MTWRF 8:00-5:00

ZOO PRECEPTORSHIP V C S 423 2-12 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VETERINARY
MEDICINE. COMPLETION OF V C S 405 AND/OR V C S 406X,
OR PERMISSION OF INSTRUCTOR.
0536005 1 MTWRF 8:00-5:00

SM ANIM INTERNL MED V C S 436 3 CREDITS
Prereq: 3RD YR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
3915005 1 W 8:50-10:45
R 9:50-11:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SM ANIML SHELTR MED V C S 437 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED
7944005 1 MTWRF 8:00-5:00
Note: Course delivery is On-site instruction

CANINE REHABILITATN V C S 441 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
9232005 1 MTWRF 8:00-5:00
Note: Course delivery is On-site instruction

SMALL ANIMAL MED V C S 444 4 CREDITS
Prereq: THIRD-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Instructor permission required 1st week.
6883005 1 M 8:50-9:40
F 8:50-9:40
TR 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EQUINE MEDICINE V C S 445 2 CREDITS
Prereq: THIRD-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6884005 1 T 1:10-2:00
R 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

EQUINE DIAGNOS SKIL V C S 447 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VETERINARY
MEDICINE - PREFERENCE TO EQUINE TRACK STUDENT.
LIMITED TO 16 STUDENTS.
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
9171005 1 MTWRF 8:00-5:00
Note: Course delivery is On-site instruction

TRADITIONL SURG LAB V C S 449B 3 CREDITS
Prereq: THIRD-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Department permission required 1st week.
7662005 1 W 11:00-11:50
M 1:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7662010 2 W 11:00-11:50
W 1:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction
7662015 3 W 11:00-11:50
F 1:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLINICL DERMATOLOGY V C S 452 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VETERINARY
MEDICINE. MUST HAVE INSTRUCTOR PERMISSION TO REPEAT
THIS COURSE.
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
1931005 1 MTWRF 8:00-5:00
Note: Course delivery is On-site instruction

SMALL ANIMAL MED I V C S 453 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6889005 1 MTWRFS 8:00-5:00
Note: Course delivery is On-site instruction

SM AN SOFT TISS SUR V C S 455 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6891005 1 MTWRFS 8:00-5:00
Note: Course delivery is On-site instruction

SM AN ORTHOPED SURG V C S 456 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6892005 1 MTWRFS 8:00-5:00
Note: Course delivery is On-site instruction

VETERINARY CLINICAL SCIENCES (CONTINUED)

EQUINE MEDICINE V C S 457 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6893005 1 MTWRFS 8:00-5:00
Note: Course delivery is On-site instruction

EQUINE SURGERY V C S 458 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6894005 1 MTWRFS 8:00-5:00
Note: Course delivery is On-site instruction

SM AN OVERPOP OMAHA V C S 459A 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
OMAHA
4050005 1 ARRANGED
Note: Course delivery is On-site instruction

SM AN OVERPOP K.C. V C S 459C 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
KANSAS CITY
4313005 1 ARRANGED
Note: Course delivery is On-site instruction

SM AN OVERPOP BOULD V C S 459D 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE TRAVELING TO BOULDER, CO
6542005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SM AN OVERPOP ASHVL V C S 459E 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE TRAVELING TO NORTH CAROLINA
6640005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RADIOLOGY V C S 460 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6896005 1 MTWRFS 8:00-5:00
Note: Course delivery is On-site instruction

PRIMARY CARE V C S 463 2 CREDITS
Prereq: FOURTH YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
2322005 1 MTWRFS 8:00-5:00
Note: Course delivery is On-site instruction

EQUINE FIELD SERVIC V C S 464 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
4247005 1 MTWRF 8:00-5:00
Note: Course delivery is On-site instruction

FARRIER V C S 465 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
7756005 1 MTWRF 8:00-5:00
Note: Course delivery is On-site instruction

VET ANESTHESIOLOGY V C S 466 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6898005 1 MTWRFS 8:00-5:00
Note: Course delivery is On-site instruction

INTENSIVE CARE V C S 468 4 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6900005 1 ARRANGED
Note: Course delivery is On-site instruction

OPHTHALMOLOGY V C S 469 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6901005 1 MTWRFS 8:00-5:00
Note: Course delivery is On-site instruction

VET CARDIOLGY ROTAT V C S 475 2 CREDITS
Prereq: FOURTH YEAR CLASSIFICATION IN V MED
Note: Department permission required.
9128005 1 MTWRF 8:00-5:00
Note: Course delivery is On-site instruction

EQUINE ANESTHESLOGY V C S 476E 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: Permission of instructor required. Process
approved add slip in 2270A Vet Med.
7136005 1 MTWRFS 8:00-5:00
Note: Course delivery is On-site instruction

VETERINARY CLINICAL SCIENCES (CONTINUED)

SM ANIML ANESTHESIO V C S 476S 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: Permission of instructor required. Process approved add slip in 2270A Vet Med.
7145005 1 MTRWFS 8:00-5:00
Note: Course delivery is On-site instruction

INTENSIV&CRITCL CARE V C S 478 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
9816005 1 MTRWF 8:00-5:00
Note: Course delivery is On-site instruction

VETERINRY DENTISTRY V C S 480 1 CREDIT
Prereq: THIRD OR FOURTH-YR CLASSIFICATN IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
2247005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VET DENTST&ORAL SRG V C S 482 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED;
COMPLETION OF PRIMARY CARE ROTATION OR FAMILIAR
WITH THE PRIMARY CARE PROTOCOL; PROOF OF RABIES
PROPHYLAXIS AND A PROTECTIVE TITER
8729005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INDEPENDENT STUDY V C S 490 VAR. CREDITS
Prereq: PERMISSION OF COURSE INSTRUCTOR-OF-RECORD
AND SPONSORING V C S FACULTY MEMBER
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

GRAND RNDS PRESENTN V C S 495 R CREDIT
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
Satisfactory-Fail Only.
6914005 1 F 7:45-8:35
Note: Course delivery is On-site instruction

INT'L PRECEPTORSHIP V C S 496 1-12 CREDITS
Prereq: CLASSIFICATION IN VET MED. PERMISSION OF
COURSE INSTRUCTOR-OF-RECORD AND SPONSORING V C S
FACULTY
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Satisfactory-Fail Only.
6094005 1 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOPICS MEDICINE V C S 590A 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS SURGERY V C S 590B 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT V C S 599 VAR. CREDITS
Prereq: ENROLLMENT IN NONTHESIS MASTERS PROGRAM
***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR V C S 604 1 CREDIT
6921005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCED RADIOLOGY V C S 640 2 CREDITS
Prereq: V C S 448
6922005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCED MEDICINE V C S 676 2 CREDITS
Prereq: V C S 445
6927005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ADVANCED MEDICINE V C S 677 2 CREDITS
Prereq: V C S 445
6928005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

RESEARCH MEDICINE V C S 699A VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH:CARDIOLOGY V C S 699G VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY MICROBIOLOGY & PREV MED

GLOBAL HEALTH V MPM 360 3 CREDITS
Prereq: BIOL 211
Note: Meets international perspectives reqmt
0524005 1 TR 4:10-5:25 DAVIS R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VETERINARY MICROBIOLOGY & PREV MED (CONTINUED)

VETNRY MICROBIOLOGY V MPM 386 5 CREDITS
Prereq: SECOND-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FIRST-YEAR THROUGH
FOURTH-YEAR VET MED STUDENTS ONLY
6942005 1 MW 8:50-9:40 GRIFFITH R
MW 3:50-5:00 GRIFFITH R
F 9:55-10:45 GRIFFITH R
F 11:00-11:50 GRIFFITH R
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6942010 2 MW 8:50-9:40
MW 1:10-2:20
F 9:55-10:45
F 2:15-3:05
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6942015 3 MW 8:50-9:40
MW 2:15-3:05
F 9:55-10:45
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

PUBLIC HEALTH LAB V MPM 486 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6951005 1 MWF 2:15-5:05 DAVIS R
TR 2:10-5:00
Note: Course delivery is On-site instruction

INDEPENDENT STUDY V MPM 490 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR AND DEPT CHAIR
Note: Permission of instructor required. Process approved add slip in 2270A Vet Med.
***** SEE DEPT FOR REFERENCE NUMBERS

CDC EPIDEM PRECEPTR V MPM 491 6 CREDITS
Prereq: WRITTEN PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
1885005 1 ARRANGED
MEETS: AUG 22-DEC 16

BASIC PRIN MICROBIO V MPM 501 3 CREDITS
Prereq: ADMITTANCE INTO THE MASTER OF SCIENCE IN
BIOMEDICAL SCIENCES (ONE-YEAR, NON-THESIS) OR
PERMISSION OF THE INSTRUCTOR
9215005 1 TR 12:40-1:55
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC 1 RESTRICTED TO B M S 1ST YEAR GRADS
Course delivery is On-site instruction

MICROB GENETC&GENOM V MPM 502 3 CREDITS
Prereq: MICRO 302, BIOL 313
5733005 1 MWF 8:50-9:40
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

GUT MICROBIOME:HLTH V MPM 517 3 CREDITS
Prereq: 2-3 CREDITS IN MICROBIOLOGY AND/OR
IMMUNOLOGY
7737005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

IMMUNOLOGY PRNCPLES V MPM 520 3 CREDITS
Prereq: MICRO 310 OR V MPM 386, 3 CR IN BIOCHEM
Note: CREDIT FOR EITHER V MPM 520 OR MICRO/V MPM 575,
BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
6955005 1 TR 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MEDICL BACTERIOLOGY V MPM 586 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
9271005 1 MWF 8:50-9:40
R 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MED BACTERIOLGY LAB V MPM 586L 2 CREDITS
Prereq: CREDIT OR ENROLLMENT IN 586 OR 625
7378005 1 MWF 1:10-2:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPECIAL TOPICS V MPM 590 1- 5 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT V MPM 599 VAR. CREDITS
Prereq: NONTHESIS M.S. OPTION ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY MICROBIOLOGY & PREV MED (CONTINUED)

SEMINAR V MPM 604 1 CREDIT
Satisfactory-Fail Only.
6770005 1 R 4:10-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MOLECULAR VIROLOGY V MPM 608 3 CREDITS
Prereq: BBMB 405 OR GDCE 511
6964005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

MOLECULAR IMMUNOLGY V MPM 615 3 CREDITS
Prereq: BBMB 405 OR 502
6773005 1 MWF 3:20-4:10
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CURR TOPICS IMMUNOL V MPM 690A 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

CURR TOP INFECT DIS V MPM 690B 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: COURSE ONLY OFFERED FOR 2 CREDITS FALL 2022
Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH V MPM 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY PATHOLOGY

ANATOMIC PATHOLG II V PTH 372 4 CREDITS
Prereq: V PTH 342
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
5748005 1 MWR 9:55-10:45
MW 1:10-2:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5748010 2 MWR 9:55-10:45
MW 2:20-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

5748015 3 MWR 9:55-10:45
MW 3:50-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VET PARASITOLOGY V PTH 376 4 CREDITS
Prereq: SECOND-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6999005 1 TWR 11:00-11:50
TR 1:10-2:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

6999010 2 TWR 11:00-11:50
TR 3:10-4:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CASE STUDY III V PTH 377 2 CREDITS
Prereq: 2ND-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6956005 1 M 7:45-8:35
F 7:45-10:45
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

INTRO TO PATHOLOGY V PTH 402 3 CREDITS
Prereq: BIOL 211, BIOL 211L, BIOL 212, BIOL 212L
9538005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

NECROPSY LAB PRACTM V PTH 456 1 CREDIT
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
7007005 1 MTWRF 1:10-5:00
S 10:00-11:50
Note: Course delivery is On-site instruction

CLIN PATH LAB PRACT V PTH 457 1 CREDIT
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
7008005 1 MTWRF 8:00-11:50
Note: Course delivery is On-site instruction

INDEPENDENT STUDY V PTH 490 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR & DEPT CHAIR
Note: Permission of instructor required. Process approved add slip in 2270A Vet Med.
***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY PATHOLOGY (CONTINUED)

DIAGN PARASITOL LAB V PTH 548 1- 3 CREDITS
Prereq: V PTH 376 OR V PTH 57
9668005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

CLIN PATHOLOGY LAB V PTH 549 1 CREDIT
Prereq: V PTH 457, PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
7037005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
Course delivery is On-site instruction

SURGICAL PATHOL LAB V PTH 550 1- 3 CREDITS
Prereq: V PTH 570 OR V PTH 571, PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
Satisfactory-Fail Only.
7479005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

POSTMORT PATHOL LAB V PTH 551 1- 3 CREDITS
Prereq: V PTH 542, PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
Satisfactory-Fail Only.
7038005 1 MTWRF 1:10-5:00
S 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SYSTEMIC PATHOL II V PTH 571 4 CREDITS
Prereq: GRADUATE CLASSIFICATION; V PTH 372 OR PERMISSION OF INSTRUCTOR
7021005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

ANATOMIC PATHOLG II V PTH 572 4 CREDITS
0679005 1 MWR 9:55-10:45
MW 1:10-2:20
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0679010 2 MWR 9:55-10:45
MW 2:20-3:30
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

0679015 3 MWR 9:55-10:45
MW 3:50-5:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VET PARASITOLOGY V PTH 576 4 CREDITS
Prereq: GRAD CLASSIFICATION, V PTH 542
9012005 1 TWR 11:00-11:50
TR 1:10-2:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

9012010 2 TWR 11:00-11:50
TR 3:10-4:25
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

SPL TOPC VET PATHOL V PTH 590A 1- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP VET PARASIT V PTH 590B 1- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP VET CLIN PTH V PTH 590D 1- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS V PTH 590E 1- 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP VET PATHOL V PTH 599A VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP VET PARASI V PTH 599B VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP V CLIN PTH V PTH 599D VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

PATHOL CASE SEMINAR V PTH 604 1- 2 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
Satisfactory-Fail Only.
7027005 1 R 12:10-1:00
MEETS: AUG 22-DEC 16
Note: Course delivery is On-site instruction

VETERINARY PATHOLOGY (CONTINUED)

CURR TOPICS SEMINAR V PTH 605 1 CREDIT
 ***** SEE DEPT FOR REFERENCE NUMBERS

DIAG INTERPR V PATH V PTH 606A R CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 7029005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DIAG INTERP V PARAS V PTH 606B R CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 7030005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DIAG INTERP VET TOX V PTH 606C R CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 5787005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

DIAG INTERP CLINPTH V PTH 606D R CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 9694005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

HISTOPATH LAB ANIML V PTH 679 2 CREDITS
 Prereq: V PTH 570 OR V PTH 571; PERMISSION OF INSTRUCTOR
 4513005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

VET PATHOLOGY RSRCH V PTH 699A VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

VET PARASITOLGY RES V PTH 699B VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

VET CLIN PATH RSRCH V PTH 699D VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

WIND ENERGY SCIENCE, ENGINEERING AND POL

WIND ENERGY SYSTEMS WESEP 502 3 CREDITS
 Prereq: GRADUATE STANDING
 4287005 1 MW 5:10-6:30PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

4287700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

WIND ENRGY RES SMNR WESEP 594 1 CREDIT
 Prereq: GRADUATE STANDING
 9662005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WISE

WOMEN IN SCI & ENGR WISE 307 3 CREDITS
 Prereq: A 200-LEVEL COURSE IN SCIENCE OR ENGR OR WOMEN'S STUDIES; ENGL 250
 Note: Meets U.S. diversity reqmt
 0874005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WOMEN'S AND GENDER STUDIES

INTRO WOMN&GNDR STU WGS 201 3 CREDITS
 Note: Meets U.S. diversity reqmt
 7058005 1 M 9:55-10:45
 WF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7058010 2 M 9:55-10:45
 WF 9:55-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7058015 3 M 9:55-10:45
 WF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7058020 4 M 9:55-10:45
 WF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7058025 5 M 9:55-10:45
 WF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7058030 6 M 9:55-10:45
 WF 2:15-3:05
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WOMEN'S AND GENDER STUDIES (CONTINUED)

INTRO WOMN&GNDR STU WGS 201 3 CREDITS
 7058035 7 M 9:55-10:45
 WF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7058725 8 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW

7058720 9 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

7058700 10 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

7058710 11 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Course delivery is WWW

7058715 12 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

7058705 13 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

INTRO LESBIAN STUDI WGS 203 3 CREDITS
 Note: Meets U.S. diversity reqmt
 2184005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GNDR&SXL AM POP CUL WGS 210 3 CREDITS
 Note: Meets U.S. diversity reqmt
 9809005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WOMEN & GENDER INT'L WGS 301 3 CREDITS
 Prereq: WGS 201 OR 3 CREDITS IN WGS AT 300 LEVEL OR ABOVE
 Note: Meets international perspectives reqmt
 7060005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WOMEN IN SCI & ENGR WGS 307 3 CREDITS
 Prereq: A 200-LEVEL COURSE IN SCIENCE OR ENGR OR WOMEN'S STUDIES; ENGL 250
 Note: Meets U.S. diversity reqmt
 1111005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WRITE LIKE A WOMAN WGS 308 3 CREDITS
 Prereq: ENGL 250
 Note: COURSE NOT OPEN TO FRESHMEN
 8493005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

ECOFEMINISM WGS 320 3 CREDITS
 Prereq: WGS 201 OR 3 CREDITS IN WGS AT THE 300 LEVEL OR ABOVE
 Note: Meets U.S. diversity reqmt
 6268005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

ECON OF DISCRIMINAT WGS 321 3 CREDITS
 Prereq: ECON 101
 Note: Meets U.S. diversity reqmt
 7070005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GENDER & COMMUNICTN WGS 323 3 CREDITS
 Note: Meets U.S. diversity reqmt
 3533005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

3533700 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

GNDR&SEXUL IN SOCIE WGS 327 3 CREDITS
 Prereq: SOC 134
 Note: SEC A1,B1 RESTRICTED TO SOC, P S A, AG SO, W S, INDIS - CJ ST MAJORS ONLY. SEC A2,B2 RESTRICTED TO MAJORS OTHER THAN SOC, P S A, AG SO, W S, INDIS - CJ ST.
 Note: Meets U.S. diversity reqmt
 7061005 A1 TR 9:30-10:45 STOHR A
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

7061010 A2 TR 9:30-10:45 STOHR A
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WOMEN'S AND GENDER STUDIES

(CONTINUED)

WOMEN'S LITERATURE WGS 340 3 CREDITS
 Prereq: ENGL 250
 Note: SEC A1 RESTRICTED TO ENGL, TCOMM.
 SEC A2 FOR MAJORS OTHER THAN ENGL, TCOMM
 Meets U.S. diversity reqmt
 7062005 A1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 7062010 A2 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

PSYCHOLOGY OF WOMEN WGS 346 3 CREDITS
 Prereq: 2 COURSES IN PSYCHOLOGY INCLUDING
 PSYCH 101
 Note: Meets U.S. diversity reqmt
 7064005 A1 TR 12:40-1:55 SCHEEL K
 MEETS: AUG 22-DEC 16
 Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
 Course delivery is On-site instruction
 7064010 A2 TR 12:40-1:55 SCHEEL K
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 Course delivery is On-site instruction

FR STU IN ENGL:GNDR WGS 370F 3 CREDITS
 Note: Meets international perspectives reqmt
 6727005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

RUS STU IN ENGL:WMN WGS 370R 3 CREDITS
 Note: Meets international perspectives reqmt
 6794700 1 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

HIST OF AMER WOMEN WGS 386 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 Meets U.S. diversity reqmt
 7068005 1 TR 2:10-3:25 BIX A
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

FEMINIST THEORIES WGS 401 3 CREDITS
 Prereq: WGS 201 OR 3 CREDITS IN WGS AT 300-LEVEL
 OR ABOVE
 Note: Department permission required 1st week.
 7069005 1 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

GENDR&CONSUMR CULTR WGS 430 3 CREDITS
 Prereq: W S 201/WGS 201 OR 3 CREDITS IN WOMEN'S
 AND GENDER STUDIES AT THE 300-LEVEL OR ABOVE
 6077005 1 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

INDEPENDENT STUDY WGS 490 1- 3 CREDITS
 Prereq: ANY TWO COURSES IN WGS
 Note: NO MORE THAN 6 CREDITS OF W S 490 MAY BE
 APPLIED TOWARD REQUIREMENTS FOR THE W S MAJOR
 Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP WGS 491 1- 3 CREDITS
 Prereq: JUNIOR OR SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

WOMEN/GENDER IN ART WGS 494 3 CREDITS
 Note: Meets U.S. diversity reqmt
 Instructor permission required 1st week.
 1271005 1 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SENIOR THESIS WGS 499 3 CREDITS
 Prereq: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CNTMP FEMINST THEOR WGS 501 3 CREDITS
 4873005 1 M 3:20-6:10PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

SPECIAL TOPICS WGS 590 VAR. CREDITS
 Prereq: PERMISSION OF WOMEN'S AND GENDER STUDIES
 PROGRAM DIRECTOR
 Note: Department permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

WORLD FILM STUDIES

INTRO GLOBAL FILM W F S 278 3 CREDITS
 Note: Meets international perspectives reqmt
 0611700 1 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Course delivery is WWW

WORLD LANGUAGES AND CULTURES

INTRO WORLD LANGUAG WLC 119 3 CREDITS
 Note: Meets international perspectives reqmt
 5865005 1 MWF 3:20-4:10
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO LING MAJORS ONLY
 Course delivery is On-site instruction
 5865010 2 MWF 3:20-4:10
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

WORLD RELIGIONS WLC 205 3 CREDITS
 Note: Meets international perspectives reqmt
 0605005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0605010 2 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0605015 3 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0605020 4 MWF 8:50-9:40
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0605025 5 MWF 12:05-12:55
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0605030 6 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

RELIGIONS OF INDIA WLC 352 3 CREDITS
 Prereq: CREDIT IN ENGL 250
 Note: Meets international perspectives reqmt
 0606005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

TOP WLD CULT:MDDL E WLC 370B 3 CREDITS
 Note: Meets international perspectives reqmt
 1485700 1 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: TOPIC: "THE 1001 ARABIAN NIGHTS"
 Course delivery is WWW

STDT TCH WORLD LANG WLC 417G VAR. CREDITS
 Prereq: MINIMUM GPA OF 2.5; ADMITTED TO EDUCATOR
 PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING
 SEMESTER BEFORE STUDENT TEACHING
 Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION
 TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 8139005 1A ARRANGED
 MEETS: AUG 22-OCT 14
 8139010 1R ARRANGED
 MEETS: AUG 22-OCT 14
 8139015 2A ARRANGED
 MEETS: OCT 17-DEC 16
 8139020 2R ARRANGED
 MEETS: OCT 17-DEC 16

TECH,GLOBALZ&CULTUR WLC 484 3 CREDITS
 Prereq: JUNIOR OR SENIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 0762005 1 W 5:10-7:30PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 0762700 2 W 5:10-7:30PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

WLD LANGU MTHDS SEC WLC 487 3 CREDITS
 Prereq: 25 CREDITS IN A WORLD LANGUAGE,
 ADMITTED TO EDUCATOR PREPARATION PROGRAM, OPI
 Note: FOR STUDENTS WITH FULL OR TENTATIVE ADMISSION
 TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 4404005 1 M 3:30-6:20PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction

STDT TCH WORLD LANG WLC 517G VAR. CREDITS
 Prereq: MINIMUM GPA OF 2.5; ADMITTED TO EDUCATOR
 PREPARATION PROGRAM, APPROVAL OF COORDINATOR DURING
 SEMESTER BEFORE STUDENT TEACHING
 8617005 1A ARRANGED
 MEETS: AUG 22-OCT 14
 8617010 1R ARRANGED
 MEETS: AUG 22-OCT 14
 8617015 2A ARRANGED
 MEETS: OCT 17-DEC 16
 8617020 2R ARRANGED
 MEETS: OCT 17-DEC 16

WORLD LANGUAGES AND CULTURES (CONTINUED)

TECH,GLOBALZ&CULTUR WLC 584 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 Note: Meets international perspectives reqmt
 6367005 1 W 5:10-7:30PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is On-site instruction
 6367700 2 W 5:10-7:30PM
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

YOUTH

ADOLEST&THEIR FAMILI YTH 510 3 CREDITS
 7294700 G ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
 GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
 Course delivery is WWW
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

POS YTH DEVLOP COMM YTH 520 3 CREDITS
 9482700 F ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

9482715 H ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

9482710 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Tuition Category: GPIDEA Consortium
 Course delivery is WWW

YOUTH IN CULTR CNTX YTH 530 3 CREDITS
 7272700 G ARRANGED
 MEETS: AUG 22-DEC 16
 Note: PLEASE CONTACT GPIDEAINFO@IASTATE.EDU TO
 FORM INFORMATION REGARDING THIS CLASS
 Course delivery is WWW
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 Tuition Category: GPIDEA Consortium

YTH PRO CNSMRS RSCH YTH 540 3 CREDITS
 7258700 G ARRANGED
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YOUTH POLICY YTH 550 3 CREDITS
 7740700 G ARRANGED
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 Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

ISS:DEVIAN IMMG&MTY YTH 570N 3 CREDITS
 0306700 G ARRANGED
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 Course delivery is WWW
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PERSONNEL&PROG MGT YTH 580 3 CREDITS
 7210700 G ARRANGED
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DSGN&EVAL YTH PROG YTH 585 3 CREDITS
 7310700 G ARRANGED
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CREATIVE COMPONENT YTH 599 VAR. CREDITS
 Satisfactory-Fail Only.
 2118700 F ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC F RESTRICTED TO GPIDEA STUDENTS
 Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

YOUTH (CONTINUED)

YOUTH DEVELOPMENT YTH 634 3 CREDITS
 7185700 G ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC G RESTRICTED TO GPIDEA STUDENTS. EMAIL
 GPIDEAINFO@IASTATE.EDU ABOUT POTENTIAL ENROLLMENT
 Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium

INTERNSHIP YTH 691 VAR. CREDITS
 Satisfactory-Fail Only.
 2370700 F ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC F RESTRICTED TO GPIDEA STUDENTS
 Tuition Category: GPIDEA Consortium
 Course delivery is WWW
 Tuition Category: GPIDEA Consortium