

Fall Semester 2016

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

Registration Start Dates for Fall 2016

Veterinary Medicine students:	Monday, March 21
Graduate students:	Monday, March 21 - Wednesday, March 23
All seniors:	Tuesday, March 22 - Monday, March 28
Projected juniors:	Tuesday, March 29 - Monday, April 4
Projected sophomores:	Tuesday, April 5 - Monday, April 11
Continuing freshmen:	Tuesday, April 12 - Monday, April 18

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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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, 294-2331.

Fee Payment Deadlines

Fee payment deadlines for Fall 2016 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 planing 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/](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 2016

Refer to page 1 for registration start dates.

Room Assignments

Room assignments will be show on their AccessPlus class schedule on Saturday, July 23. 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 26. For additional schedule change deadlines and information go to the ISU index under Schedule Changes.

Student Answer Center

Have a question and not sure where to go for the answer? Contact the Student Answer Center, Ground Floor, Beardshear. The Answer Center is open, Monday-Friday, 8 a.m.-5 p.m. or e-mail: answercenter@iastate.edu.

University Calendar Fall 2016

July 22, Fri.	<ul style="list-style-type: none"> Beginning Class lists available on AccessPlus 	<ul style="list-style-type: none"> Last day to elect to audit a course for fall. The instructor of the course must approve an audit.
Aug. 5, Wed.	<ul style="list-style-type: none"> University bills with Fall 2016 tuition and fees charges available on AccessPlus. 	<ul style="list-style-type: none"> 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.
Aug. 19, Fri.	<ul style="list-style-type: none"> Last day to initiate registration in person without a late registration fee in the Registrar's Scheduling & Fees Office, 10 Enrollment Services Center by 5 p.m. Registration may be initiated using AccessPlus until 11 p.m. Aug 19, without a late registration fee. Fee payment deadline for fall. First payment (minimum due) or payment in full. Last day to initiate registration through AccessPlus without a late registration fee. Registration must be completed by 11 p.m. Last day to cancel registration on AccessPlus for fall to avoid tuition assessment. All courses must be dropped on AccessPlus by 11 p.m. 	<ul style="list-style-type: none"> Last day to change degree audit information for fall semester. University holiday—offices closed, classes recessed.
	Sept. 5, Mon.	
	Sept. 20, Tues.	<ul style="list-style-type: none"> Fee payment deadline for fall semester. Second payment (minimum due).
	Sept. 23, Fri.	<ul style="list-style-type: none"> Last day to add/drop a first half-semester course without extenuating circumstances. Last day to change a first half-semester course to or from Pass/Not Pass. Courses changed to graded basis after Sept. 6 count toward total allowable P/NP credits used for graduation. Last day to file a Designation of Repeated Course form for a first half-semester course that is not an automatic designated repeat.
Aug. 20, Sat.		<ul style="list-style-type: none"> Schedule of Classes for Spring 2017 available for viewing on the Web at http://classes.iastate.edu/ Advising period for Spring 2017 registration begins. Midterm grade reports due from all departments (Blackboard, WebCT and AccessPlus) First half-semester courses end. Second half-semester courses begin.
Aug. 22, Mon.	Oct. 1, Sat.	<ul style="list-style-type: none"> Registration period for Spring 2017 begins. Hours for AccessPlus registration are 7 a.m. to 11 p.m., Monday—Saturday, and most Sundays.
Aug. 26, Fri.	Oct. 3 Mon.	<ul style="list-style-type: none"> First day of assigned Spring 2017 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.
	Oct. 14, Fri.	<ul style="list-style-type: none"> Seniors graduating Spring 2017 should submit a Graduation Application to the Registrar's Graduation Office, 210 Enrollment Services Center, after registering for final course work. Applications are available from advisers or the Registrar's Graduation Office, 210 Enrollment Services Center.
	Oct. 17 Mon.	<ul style="list-style-type: none"> Fee payment deadline for fall. Final payment due.
	Oct. 19, Wed.	
Aug. 27, Sat.		
Sept 6, Tues.	Oct. 20, Thurs.	

University Calendar Fall 2016

Oct. 20, Thurs..	<ul style="list-style-type: none"> First day of assigned Spring 2017 registration dates for students projected as seniors. Hours for AccessPlus registration are 7 a.m. to 11 p.m., Monday—Saturday. 	<ul style="list-style-type: none"> First day of assigned Spring 2017 registration dates for students continuing as freshmen. Hours for AccessPlus registration are 7 a.m. to 11 p.m., Monday—Saturday, and most Sundays.
Oct. 21, Fri.	<ul style="list-style-type: none"> Last day to process most schedule changes in a second half-semester course without a schedule change fee or to add/drop a second half-semester course without signatures of instructor and adviser. See the tuition adjustment schedule for financial deadlines. 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. Last day to change a second half-semester course from Pass/Not Pass to grade basis without it counting toward total allowable P/ NP credits used for graduation. 	<ul style="list-style-type: none"> Last day to add/drop a second half-semester course without extenuating circumstances. Last day to change a second half-semester course to or from Pass/Not Pass. Second half-semester courses changed to graded basis after Nov. 20 count toward total allowable P/NP credits used for graduation.
		Nov. 20, Fri.
		Nov. 21-25 Mon.—Fri.
		Nov. 24-25 Thurs.—Fri.
Oct. 27, Thurs.	<ul style="list-style-type: none"> First day of assigned Spring 2017 registration dates for students projected as juniors. Hours for AccessPlus registration are 7 a.m. to 11 p.m., Monday—Saturday, and most Sundays. 	<ul style="list-style-type: none"> Thanksgiving break, classes recessed. University holidays—offices closed.
		Dec. 1, Thurs.
Oct. 28, Fri.	<ul style="list-style-type: none"> Last day to add/drop full-semester courses without extenuating circumstances. Last day to change a full-semester course to or from Pass/Not Pass. Full-semester courses changed to graded basis after Sept 7 count toward total allowable P/NP credits used for graduation. 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. 	<ul style="list-style-type: none"> Graduate College: last day to submit signed Submission Request Form for electronic thesis or dissertation. Graduate College: last day for final oral examinations. Graduate College: last day for final submission of graduate student graduation approval slip. Spring 2017 room assignments for courses displayed in the online Schedule of Classes. Graduate College: last day to submit final electronic thesis/ dissertation copy for Thesis Office review.
		Dec. 8, Thurs.
Oct. 31, Mon.	<ul style="list-style-type: none"> Preliminary Spring 2017 room assignments distributed 	<ul style="list-style-type: none"> End of term textbook buyback begins at University Bookstore.
Nov. 2, Wed.	<ul style="list-style-type: none"> Graduate College: last day for graduate students to cancel graduation without being assessed a nonrefundable graduation fee. 	<ul style="list-style-type: none"> Final examinations. Fall semester ends. Undergraduate graduation applications for Spring 2017 are due in the Registrar's Graduation Office, 210 Enrollment Services Center.
Nov. 3, Thurs.	<ul style="list-style-type: none"> First day of assigned Spring 2017 registration dates for students projected as sophomores. Hours for AccessPlus registration are 7 a.m. to 11 p.m., Monday—Saturday, and most Sundays. 	<ul style="list-style-type: none"> University Commencement: Electronic grades due from all departments (Blackboard, WebCT and AccessPlus) Grade reports available on AccessPlus
		Dec. 12-16 Mon.—Fri.
		Dec. 16, Fri.
		Dec. 17, Sat.
		Dec. 20, Tues.
		Dec. 21, Wed
		Dec. 23-26 Fri-Mon.

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 220 Howe 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/

Certifications214 Enrollment Services Center 294-1840
 Degree Audits 210 Enrollment Services Center 294-0802
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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 Scholars3248 Memorial Union 294-1120
 Loans Receivable 0880 Beardshear 294-8747
 Memorial Union214 Memorial Union 294-0993
 Multicultural Student Affairs 2080 Student Services Building, 294-6338
 Registrar Student Scheduling10 Enrollment Services Center 294-2331
 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.

Summer Trial Enrollment Some students who do not meet the freshman admission requirements may be offered the opportunity to enroll during the summer session on a trial basis. This allows some students otherwise would be denied admission to Iowa State an opportunity to demonstrate they are capable of successfully completing college-level courses. Students who successfully complete the summer trial enrollment will be allowed to continue their enrollment in the fall semester. For more specific information, contact the Office of Admissions.

Reentering Students 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.

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 515-294-1889, 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,
 515-294-2331

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
 2620 Howe
 294-9285

Graduate College
 1137 Pearson
 294-4531

Human Sciences
 0131 MacKay
 294-6466

Liberal Arts and Sciences
 141 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 Tuition and Fees area at 0460 Beardshear Hall. 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 515-294-2034 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 515-294-2331 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, Tuition and Fees area, at 515-294-1889 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 2016 through AccessPlus registration or the Scheduling & Fees Office in 10 Enrollment Services Center is Friday, August 26. 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 19, of intent to cancel registration, or drop all classes on AccessPlus by 10 p.m. Sunday, August 21 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. Completed forms are processed in 10 Enrollment Services Center. A schedule change fee is assessed for adds, drops, and section changes during this period. 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. There is no schedule change fee for administrative schedule changes. 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, 294-2331.

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 2016 Fee Schedule

Tuition and fees are subject to change without notice. Enrollment is not complete until fees are paid. Tuition is charged at the per credit rate shown below. For more information, go to the ISU index under Fees.

Tuition & Fees Schedule Per Semester

In effect for Fall 2016. Subject to change without notice.

For students enrolled for less than a full course load and for the most current and complete information, see the Fee Schedule Per Credit list at <http://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

Continuous registration fee for graduate students: \$70.

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.

Fee Policies and Descriptions: 2015-2016

- **Developmental courses** are assessed additional fees above and beyond tuition for other courses taken during the same term. Fee subject to change without notice.
 - Math 10 - \$530
 - Chem 50 - \$350
 - Engl 99L - \$240
 - Engl 99R - \$160
 - Engl 99S - \$480
 - Span 97 - \$325
- **Distance education courses** are assessed at the resident rate when only registered for distance (X-)courses.

- **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.
- **Workshop fee** for one-credit workshops, with no other course enrollments, is \$277 for undergraduate students and \$452 for graduate students.
- **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 behind the Student Answer Center - Ground Floor - 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 behind the Student Answer Center 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 21; or drop all of your classes through AccessPlus by 10 p.m. Sunday, August 23.

You may cancel your registration by contacting the Office of the Registrar at 515-294-2331 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 24), 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 2016:

Withdrawal Date	Student Pays
Aug. 22-26	10%
Aug. 27- Sept. 1	25%
Sept. 2-11	50%
Sept. 12-19	75%
After Sept. 19	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 515-294-2331 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 \$329.70 each fall and spring semester, and all students will be charged \$165.50 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.

Delivery Fees

Some distance education courses have expenses above the cost of tuition to support the added cost of distance education. Applicable delivery fees are listed with the specific course in the Schedule of Classes. Delivery fees also appear on each student's schedule under detail on AccessPlus.

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 GR ST 600, 601, 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 \$98 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 GR ST 600, 601, 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 7) 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 \$98 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 \$98 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, August 21 is the last day to initiate a registration for full semester courses for Fall 2016 without a late registration fee. Beginning Monday, August 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.

Graduation Fee

The \$75.00 graduation fee is assessed to students when they submit an application for graduation. The fee partially covers the cost of such items as diplomas, diploma covers, data processing, personnel, the commencement program booklet, postage and mailing costs of diplomas not distributed at commencement, and the implementation of a new degree audit system. This fee is non-refundable

Health Facility Fee

All students are assessed an \$8 health facility fee for Fall 2016, 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 GR ST 600, 601, 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.

Graduation

Undergraduate Students

Fall 2016 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, 210 Enrollment Services Center, or go to the ISU index under Graduation and Commencement. The application is due in 210 Enrollment Services Center by the last working day in May. Applicants will be assessed a \$75 nonrefundable graduation fee the tenth day of classes.

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, 210 Enrollment Services Center, (515)294-9372; e-mail: graduation@iastate.edu.

University commencement ceremony will be held Saturday, December 19, at 1:30 p.m., 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, 210 Enrollment Services Center, (515)294-9372 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 2015.

- 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 Friday, September 11.
- Last day for graduate students to cancel graduation is November 4. 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 Wednesday, November 25.
- Final signed thesis/dissertation form must be submitted to the Thesis Office, 1137 Pearson, by Tuesday, December 2. Last date for students with a thesis/dissertation (ETD) to upload final thesis to ProQuest/UMI for thesis approval must be submitted by Thursday, December 3.
- Signatures must be obtained on the "Graduate Student Approval Slip" by Tuesday, 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, 210 Enrollment Services Center, (515)294-9372 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, 214 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, 214 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:

Undergraduate		Graduate
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, 214 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 \$15 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 PREREQ: SOPH CLASSIFICATION	ACCT	215	3 CR.
COURSE RESTRICTED TO SOPH AND ABOVE			Special Notes: (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: M- Monday T- Tuesday W- Wednesday R- Thursday F- Friday	Course meeting time	

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.

Course Information

Auditing Courses

To audit a course means to enroll in the course without receiving credit for the course. Audited courses count towards credit limit but not full-time status. The instructor of the course approves the audit request.

Students are assessed fees as though they are taking the course for credit, but the audited course does not count in determining full-time student status. However, an audited course does count towards the maximum allowable credits per semester. Audited courses do not apply toward V.A. benefits.

Graduate students: An audited course counts as one credit in the graduate student's allowable course load; however, fees will be assessed for the full number of credits for the course. See Index, Graduate College.

Changing status to audit: Changing a course from credit to audit requires dropping the course for credit and adding it as an audit on a schedule change request form. After day 5 of the semester, the drop will count toward the total allowable ISU drops. The drop appears on the student's permanent record and a drop fee will be assessed to the student's university bill.

Rights and privileges: Once enrolled in an audited course, auditors have the same rights and privileges as any student taking the course for credit. Their names appear on the class list with a notation that they are auditing the course. Audited courses do not appear on the student's permanent record except by special request from the student. A request form can be downloaded from the Office of the Registrar web site at www.iastate.edu/~registrar/forms. Undergraduate students need approval from the instructor as well as their adviser, and college; graduate students need approval from the instructor as well as their major professor and the Graduate College.

Audit Deadlines for Full Term Courses

Instructors must approve all audits.

- **Adding an audit**
 - Through day 5 of classes: instructor approval required.
 - Day 6-10: instructor, adviser approval required; schedule change fee applies.
 - After day 10: only with extenuating circumstances, instructor, adviser, college approval required; schedule change fee applies.
- **Changing from credit to audit:**
 - Through day 5 of classes: instructor approval required.
 - Day 6-10: instructor, adviser, college approval required; schedule change fee applies.
 - After day 10: only with extenuating circumstances, instructor, adviser, college approval required; schedule change fee applies.
- **Changing from audit to credit-(5 days allowed):**
 - Through day 5 of classes: instructor approval required.
 - After day 5: instructor, adviser, college approval required; schedule change fee applies.

- **Partial semester or summer courses:**

Deadlines are determined based on the length of the course. For deadlines concerning partial term or summer courses, contact the Scheduling & Fees Office, 515-294-2331.

Canceled Courses

Some course sections may be canceled due to low enrollments or departmental staffing situations. If a student enrolls in a section that is subsequently canceled, they will be notified by the Registrar's Scheduling & Fees Office and/or by the department.

Class Attendance

Students are expected to attend class meetings as scheduled. Each instructor sets his or her policy with respect to class attendance, and excuses for absence from class are handled between the student and instructor. The instructor is expected to announce her or his policy at the beginning of the course. In order to attend a given class, a student must be registered for that class. Exceptions to this policy are at the discretion of the instructor.

Courses Requiring Permission

Some sections are designated in the *Schedule of Classes* as permission required. Students may not use AccessPlus to register for these sections. To add a permission required section, obtain the designated departmental signature on the Schedule Change/Restriction Waiver form, and process the form in the Registrar's Student Scheduling Office, 10 Enrollment Services Center.

Course Descriptions

Course descriptions can be found in the *Iowa State University Undergraduate and Graduate Courses and Programs* catalog. Copies of the catalog may be purchased in campus area bookstores. The information is also available through the ISU index under catalog.

Credit Involving a Paid Activity

Students may obtain credit for an activity, either on or off campus, for which they are also paid, provided the activity is academically relevant. In order for an activity to be defined as academically relevant, prior arrangements must be made with a faculty member in an appropriate department and must include agreement on (1) the academic objectives which the activity is expected to achieve and (2) the procedure by which the student's learning will be assessed. This policy does not apply to registrations for R credit.

Credits Limits

For fall and spring semesters, the credit limit is 18 credits for undergraduates and 15 credits for graduate students. 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)294-1889.

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 Saturday, July 25, 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 2016

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 student's 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, Room. 2062 Student Services Building throughout the year. For information about test registration and fees go to the ISU index, Test Out Exams, CLEP Testing.

CLEP Exam	ISU Courses	Sem. Cr. Awarded
Financial Accounting*	Acct 284	3
American Govt.	Pol S 215	3
Biology**	Biol 101	3
Calculus	Math 165	4
Humanities*	Fine Arts Literature	2 4
Principles of Macroeconomics	Econ 102	3
Principles of Microeconomics	Econ 101 Econ 102	3 3
Natural Sciences*	Biological Science Physical Science	3 3
Introductory Psychology	Psych 101	3
Social Sciences and History*	Social Science History	4 2
Introductory Sociology	Soc 134	3
French Language	Frnc 101, 102 Frnc 101, 102, 201 Frnc 101, 102, 201, 202	8 12 16
German Language	Ger 101, 102 Ger 101, 102, 201 Ger 101, 102, 201, 202	8 12 16
Spanish Language	Span 101, 102 Span 101, 102, 201 Span 101, 102, 201, 202	8 12 16
* Excludes Engineering majors		
** Excludes biology and engineering majors		
***Excludes native or near-native speakers		

Tentative Final Exam Schedule

All class work will close on Friday, December 11 at 5 p.m.

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 2015. (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.

Acct 215, 284, 285	Mat E 273
Aer E 160/160H	M E 270
Agron 114	Phys 111, 221, 221H, 222, 222H
Astro 120	Psych 101, 230, 280
C E 332	SCM 301
Chem 163, 167, 177, 331	Span 101, 201
Chin 101	Stat 326
Com S 207, 227, 228	
E M 274, 274H, 324, 345, 378	
Engr 160, 160H	
Fin 301	
Frnc 101, 201	
FS N 167 sec 1	
Geol 100	
I E 305	
Math 140, 142, 151, 165, 166, 166H, 195, 196, 265, 265H	

Exams Based on First Contact

First Contact	Exam Day	Exam Time
Mon., 7:30-8:29 a.m.	Mon., Dec 14	7:30-9:30 a.m.
Mon., 8:30-9:29 a.m.	Tues., Dec 15	7:30-9:30 a.m.
Mon., 9:30-10:29 a.m.	Mon., Dec 14	9:45-11:45 a.m.
Mon., 10:30-11:29 a.m.	Tues., Dec 15	9:45-11:45 a.m.
Mon., 11:30-12:29 p.m.	Thurs., Dec. 17	12:00-2:00 p.m.
Mon., 12:30-1:29 p.m.	Fri., Dec. 18	9:45-11:45 a.m.
Mon., 1:30-2:29 p.m.	Mon., Dec. 14	12:00-2:00 p.m.
Mon., 2:30-3:29 p.m.	Fri., Dec 18	12:00-2:00 p.m.
Mon., 3:30-4:29 p.m.	Thurs., Dec. 17	2:15-4:15 p.m.
Mon., 4:30-5:29	Exam Time to announced by instructor	
Tues., 7:30-8:29a.m.	Tues., Dec. 15	7:30-9:30 a.m.
Tues., 8:30-9:29 a.m.	Fri., Dec 18	7:30-9:30 a.m.
Tues., 9:30-10:29 a.m.	Wed., Dec. 16	9:45-11:45 a.m.
Tues., 10:30-11:29 a.m.	Tues., Dec 15	9:45-11:45 a.m.
Tues., 11:30-12:29	Exam Time to announced by instructor	
Tues., 12:30-1:29 p.m.	Tues., Dec. 15	12:00-2:00 p.m.
Tues., 1:30-2:29 p.m.	Thurs., Dec. 17	7:30-9:30 a.m.
Tues., 2:30-3:29 p.m.	Mon., Dec. 14	2:15-4:15 p.m.
Tues., 3:30-4:29 p.m.	Wed., Dec. 16	12:00-2:00 p.m.
Tues., 4:30-5:29	Exam Time to announced by instructor	
First contact Wed., Thurs., or Fri. Exam Time to announced by instructor		

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
Agron	Agronomy Hall	L A	Landscape Architecture Bldg. Bessey
Ames Hi	Ames High School	L Mech	Laboratory of Mechanics
Armory	Armory	Lagomar	Lagomarcino Hall
Atansff	Atanasoff Hall	LeBaron	LeBaron Hall
Bessey	Bessey Hall	Library	Parks Library
Beyer	Beyer Hall	Lloyd	Lloyd Veterinary Medical Center
BRL	Biorenewables Research Laboratory	MacKay	MacKay Hall
Black	Black Engineering Bldg.	MWL Com*	Maple-Willow-Larch Commons
Carver	Carver Hall	Martin	Martin Residence Hall
Com Bldg	Communications Bldg.	Marston	Marston Hall
Coover	Coover Hall	Meats L	Meats Laboratory
Curtiss	Curtiss Hall	Mem Un/MU	Memorial Union
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	Sukup	Sukup Hall
Howe	Howe Hall	Sweeney	Sweeney Hall
I Ed I	Industrial Education Bldg. I	Town	Town Engineering Bldg.
I Ed II	Industrial Education Bldg. II	Troxel	Troxel Hall
Insect	Insectary and Greenhouse	Vet Med	Veterinary Medicine Bldg.
Jischke	Martin Jischke Honors Bldg.	Wilhelm	Wilhelm Hall
Kildee	Kildee Hall	Zaffrno	Zaffarano Physics Addition
King PV	King Pavilion		

*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
5277005 A MWF 8:00-8:50
MEETS: AUG 22-DEC 16
5277010 B MWF 9:00-9:50
MEETS: AUG 22-DEC 16

FINANCIAL ACCOUNTNG ACCT 284 3 CREDITS
Prereq: COURSE NOT OPEN TO FIRST TERM FRESHMEN
Note: COURSE NOT OPEN TO FIRST-TERM FRESHMEN
1110005 A TR 8:00-9:15
MEETS: AUG 22-DEC 16
1110010 B TR 9:30-10:45
MEETS: AUG 22-DEC 16
1110015 C TR 11:00-12:15
MEETS: AUG 22-DEC 16
1110020 D TR 3:40-5:00
MEETS: AUG 22-DEC 16
1110025 E TR 2:10-3:25
MEETS: AUG 22-DEC 16

MANAGERIAL ACCOUNTG ACCT 285 3 CREDITS
Prereq: ACCT 284
Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.
1112005 A MWF 8:00-8:50
MEETS: AUG 22-DEC 16
1112010 B MWF 9:00-9:50
MEETS: AUG 22-DEC 16
1112015 C MWF 11:00-11:50
MEETS: AUG 22-DEC 16
1112020 D MWF 12:10-1:00
MEETS: AUG 22-DEC 16
1112025 E MWF 1:10-2:00
MEETS: AUG 22-DEC 16
1112030 F TR 8:00-9:20
MEETS: AUG 22-DEC 16
1112035 G TR 9:30-10:50
MEETS: AUG 22-DEC 16
1112040 J TR 11:00-12:15
MEETS: AUG 22-DEC 16
1112045 K MW 5:10-6:25PM
MEETS: AUG 22-DEC 16
1112050 L MWF 2:10-3:00
MEETS: AUG 22-DEC 16

THE ACCOUNTNG CYCLE ACCT 301 1 CREDIT
Prereq: ACCT 284
Note: CONCURRENT ENROLLMENT IN ACCT 285 RECOMMENDED.
COURSE RESTRICTED TO ACCT, BUS S, BUS U, BUSEC, FIN,
MGMT, MIS, MKT, P BUS, SCM UNDERGRAD MAJORS. GRADUATE
STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO REGISTER
THIS COURSE CARRIES AN ADDITIONAL COST OF
APPROXIMATELY \$50 TO ACCESS THE REQUIRED COMPUTER
SOFTWARE PROGRAM.
1078005 A ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

BUSINESS LAW ACCT 316 3 CREDITS
Prereq: ACCT 215
Note: COURSE NOT OPEN TO P BUS MAJORS
5278005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16

INTMD MANAGERL ACCT ACCT 383 3 CREDITS
Prereq: ACCT 285 OR ACCT 501; AND ACCT 301
Note: SECTIONS A1,B1,ETC. RESTRICTED TO ACCT UNDERGRAD
MAJORS. SECTIONS A2,B2,ETC. RESTRICTED TO BUS S,
BUS U, BUSEC, FIN, MGMT, MIS, MKT, SCM UNDERGRADS.
NOT OPEN TO P BUS MAJORS.
1117005 A1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
1117010 A2 TR 12:40-2:00
MEETS: AUG 22-DEC 16
1117015 B1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
1117020 B2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
1117025 C1 MWF 12:10-1:00
MEETS: AUG 22-DEC 16
1117030 C2 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

ACCT INFO SYSTEMS ACCT 384 3 CREDITS
Prereq: ACCT 285 OR ACCT 501; ACCT 301; MIS 301
Note: SECTIONS A1,B1,ETC. RESTRICTED TO ACCT MAJORS
YR 1-4 ONLY. SECTIONS A2,B2,ETC. RESTRICTED TO
BUS S, BUS U, BUSEC, FIN, MGMT, MIS, MKT, SCM MAJORS.
1123005 A1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
1123010 A2 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
1123015 B1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
1123020 B2 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
1123025 C1 MWF 12:10-1:00
MEETS: AUG 22-DEC 16
1123030 C2 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

ACCOUNTING

(CONTINUED)

INTMED ACCOUNTING I ACCT 386 3 CREDITS
Prereq: ACCT 285 OR ACCT 501 AND ACCT 301
Note: SECTIONS A1,B1,C1 RESTRICTED TO ACCT MAJORS
YR 1-4 ONLY. SECTIONS A2,B2,C2 RESTRICTED TO BUS S,
BUS U, BUSEC, FIN, 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
1118010 A2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
1118015 B1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
1118020 B2 TR 12:40-2:00
MEETS: AUG 22-DEC 16
1118025 C1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
1118030 C2 TR 9:30-10:50
MEETS: AUG 22-DEC 16

INTMD ACCOUNTING II ACCT 387 3 CREDITS
Prereq: ACCT 386
1119005 A1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO ACCT MAJORS YR 1-4 ONLY
1119010 A2 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO BUS S, BUS U, BUSEC, FIN,
MGMT, MIS, MKT, SCM MAJORS ONLY
1119015 B1 MWF 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SEC B1 RESTRICTED TO ACCT MAJORS YR 1-4 ONLY
1119020 B2 MWF 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SEC B2 RESTRICTED TO BUS S, BUS U, BUSEC, FIN,
MGMT, MIS, MKT, SCM MAJORS ONLY
1119025 C1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC C1 RESTRICTED TO ACCT MAJORS YR 1-4 ONLY
1119030 C2 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC C2 RESTRICTED TO BUS S, BUS U, BUSEC, FIN,
MGMT, MIS, MKT, SCM MAJORS ONLY

ADV ACCT INFO SYSTM ACCT 484 3 CREDITS
Prereq: ACCT 384
Note: COURSE RESTRICTED TO UNDERGRAD ACCT MAJORS.
GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION
TO ADD.
9016005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16

PRIN FED INCOME TAX ACCT 485 3 CREDITS
Prereq: ACCT 386 OR ACCT 501
Note: COURSE NOT OPEN TO P BUS. GRADUATE STUDENTS
GO TO 1200 GERDIN FOR PERMISSION TO ADD.
SECTIONS A1,B1,ETC. RESTRICTED TO ACCT UNDERGRADS.
SECTIONS A2,B2,ETC. FOR BUS S, BUS U, BUSEC, FIN,
MGMT, MIS, MKT, SCM UNDERGRADS.
Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.
1121005 A1 TR 8:00-9:20
MEETS: AUG 22-DEC 16
1121010 A2 TR 8:00-9:20
MEETS: AUG 22-DEC 16
1121015 B1 MWF 3:10-4:00
MEETS: AUG 22-DEC 16
1121020 B2 MWF 3:10-4:00
MEETS: AUG 22-DEC 16
1121025 C1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
1121030 C2 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

NONPROFIT INST ACCT ACCT 488 3 CREDITS
Prereq: ACCT 387
Note: COURSE RESTRICTED TO COLLEGE OF BUSINESS
UNDERGRAD MAJORS ONLY. NOT OPEN TO P BUS MAJORS.
GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION
TO ADD.
1120005 A MWF 11:00-11:50
MEETS: AUG 22-DEC 16

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

ADV ACCT PROBLEMS 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 A TR 11:00-12:15
MEETS: AUG 22-DEC 16

ACCOUNTING

(CONTINUED)

INTERNATIONAL ACCT 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 A T 6:40-10:00PM
 MEETS: AUG 30-NOV 15

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 A MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 1126010 B MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

CAPSTONE IN ACCOUNT ACCT 498 2 CREDITS
 Prereq: ACCT 383, ACCT 384, ACCT 387, ACCT 485
 Note: COURSE RESTRICTED TO ACCT MAJORS YR 1-4 ONLY.
 GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION
 TO ADD.
 4477005 A MW 3:10-4:00
 MEETS: AUG 22-DEC 16

FINANCIAL ACCOUNTING ACCT 501 3 CREDITS
 Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENTAL
 PERMISSION
 Note: COURSE RESTRICTED TO ACCT, FIN, SCIS GRADUATE
 MAJORS ONLY
 9339005 R MW 7:30-10:50
 MEETS: OCT 10-NOV 16

ADV ACCT INFO SYSTM ACCT 584 3 CREDITS
 Prereq: ACCT 384
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 9023005 A MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

ADV FEDERAL TAXATN ACCT 586 3 CREDITS
 Prereq: ACCT 485
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 7001005 A TR 3:40-5:00
 MEETS: AUG 22-DEC 16

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 A M 6:40-10:00PM
 MEETS: AUG 22-NOV 14

ADV ACCNTNG PROBLMS ACCT 595 3 CREDITS
 Prereq: ACCT 387
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 1011005 A TR 11:00-12:15
 MEETS: AUG 22-DEC 16

INTERNATIONAL ACCT ACCT 596 3 CREDITS
 Prereq: ACCT 386 OR ACCT 501
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 2892005 A T 6:40-10:00PM
 MEETS: AUG 30-NOV 15

FIN ACCT:THRY & ISS ACCT 598 3 CREDITS
 Prereq: ACCT 386 OR ACCT 501
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 5338005 A W 6:40-10:00PM
 MEETS: AUG 31-NOV 16

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

ADVERTISING

ADVERTISING PRINCIP ADVRT 230 3 CREDITS
 4667005 1 MWF 9:00-9:50 NEWELL J
 MEETS: AUG 22-DEC 16

STRATEG PLAN AD&P.R ADVRT 301 3 CREDITS
 Prereq: ADVRT 230 OR P R 220; SOPHOMORE
 CLASSIFICATION
 Note: SEC 1A,2A,ETC. RESTRICTED TO ADVRT, JL MC, P R
 SOPHOMORES AND ABOVE. SEC 1B,2B,ETC. RESTRICTED
 TO MAJORS OTHER THAN ADVRT, JL MC, P R.
 4439005 1A MW 9:30-10:45 WIGTON M
 MEETS: AUG 22-DEC 16
 4439010 1B MW 9:30-10:45 WIGTON M
 MEETS: AUG 22-DEC 16
 4439015 2A TR 9:30-10:45 KIM S
 MEETS: AUG 22-DEC 16
 4439020 2B TR 9:30-10:45 KIM S
 MEETS: AUG 22-DEC 16
 4439025 3A TR 11:00-12:15 VOORHEES B
 MEETS: AUG 22-DEC 16
 4439030 3B TR 11:00-12:15 VOORHEES B
 MEETS: AUG 22-DEC 16

ADVERTISING

(CONTINUED)

STRATEG PLAN AD&P.R ADVRT 301 3 CREDITS
 4439035 4A TR 2:10-3:25 VOORHEES B
 MEETS: AUG 22-DEC 16
 4439040 4B TR 2:10-3:25 VOORHEES B
 MEETS: AUG 22-DEC 16
 4439045 5A MW 8:00-9:15 WIGTON M
 MEETS: AUG 22-DEC 16
 4439050 5B MW 8:00-9:15 WIGTON M
 MEETS: AUG 22-DEC 16
 4439055 6A MW 11:00-12:15 HAN G
 MEETS: AUG 22-DEC 16
 4439060 6B MW 11:00-12:15 HAN G
 MEETS: AUG 22-DEC 16

ADVERTSNG CREATIVTY ADVRT 334 3 CREDITS
 Prereq: ADVRT/P R 301; C+ OR BETTER IN JL MC 201
 Note: COURSE RESTRICTED TO ADVRT, JL MC, P R MAJORS
 4669005 1 MW 12:10-1:50 WIGTON M
 MEETS: AUG 22-DEC 16
 4669010 2 MW 2:10-3:50 GESKE J
 MEETS: AUG 22-DEC 16

ADVERT MEDIA PLANNG ADVRT 335 3 CREDITS
 Prereq: ADVRT 301 OR P R 301
 4670005 1A MWF 2:10-3:00 NEWELL J
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A FOR JL MC, ADVRT, P R MAJORS ONLY
 4670010 1B MWF 2:10-3:00 NEWELL J
 MEETS: AUG 22-DEC 16
 Note: SEC 1B FOR MAJORS OTHER THAN JL MC, ADVRT, P R

ADVERT ACCOUNT MGMT ADVRT 336 3 CREDITS
 Prereq: ADVRT 301 OR P R 301, C+ OR BETTER
 IN JL MC 201
 Note: COURSE RESTRICTED TO ADVRT, JL MC, P R
 4440005 1 TR 5:10-6:25PM HUGGINS C
 MEETS: AUG 22-DEC 16
 4440010 2 TR 5:10-6:25PM HUSS N
 MEETS: AUG 22-DEC 16

PRO SKILL DEVEL:MAP ADVRT 390A 1 CREDIT
 Prereq: C+ OR BETTER IN JL MC 201; INSTRUCTOR
 PERMISSION FOR NONMAJORS
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
 8585005 1 T 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: MEREDITH APPRENTICESHIP PROGRAM

ADVERTISING CAMPNGS ADVRT 434 3 CREDITS
 Prereq: ADVRT 334 OR ADVRT 336; CLASSIFICATION
 IN ADVRT, JL MC, OR P R MAJOR
 Note: COURSE RESTRICTED TO ADVRT, JL MC, P R MAJORS
 4685005 1 TR 3:40-5:00 HUGGINS C
 MEETS: AUG 22-DEC 16
 Syllabus: <http://www.jlmc.iastate.edu/undergrad/syllabi.html>

SP TP DATA AUD ANLY ADVRT 497G 3 CREDITS
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 8797005 1 TR 12:40-2:00 KIM S
 MEETS: AUG 22-DEC 16

SP TP SPRT&MDIA,DIG ADVRT 497K 3 CREDITS
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 8844005 1 TR 8:00-9:20 HAAG E
 MEETS: AUG 22-DEC 16

PRO MDIA INTERN:REQ ADVRT 499A 3 CREDITS
 Prereq: FORMAL FACULTY ADVISER APPROVAL; JR CLASS
 ADVRT MAJORS: C+ OR BETTER IN JL MC 201 AND ADVRT 301
 JL MC MAJORS: C+ OR BETTER IN JL MC 202 OR JL MC 206
 OR P R 321. P R MAJORS: 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: FORMAL FACULTY ADVISER APPROVAL; JR CLASS
 ADVRT MAJORS: C+ OR BETTER IN JL MC 201 AND ADVRT 301
 JL MC MAJORS: C+ OR BETTER IN JL MC 202 OR JL MC 206
 OR P R 321. P R MAJORS: 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

ORIEN LEARNING&TEAM AER E 112 2 CREDITS
 1544005 A T 12:10-2:00 WIERSEMA J
 MEETS: AUG 22-DEC 16
 1544010 B W 4:10-6:00PM WIERSEMA J
 MEETS: AUG 22-DEC 16

AEROSPACE ENGINEERING

(CONTINUED)

AEROSPAC 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 9:00-9:50
M 10:00-11:50
MEETS: AUG 22-DEC 16

6215010 2 MW 11:00-11:50
M 2:10-4:00
MEETS: AUG 22-DEC 16

6215015 3 MW 9:00-9:50
T 2:10-4:00
MEETS: AUG 22-DEC 16

6215020 4 MW 11:00-11:50
W 2:10-4:00
MEETS: AUG 22-DEC 16

6215025 5 MW 11:00-11:50
R 2:10-4:00
MEETS: AUG 22-DEC 16

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
T 10:00-11:50
MEETS: AUG 22-DEC 16

7571010 2 MW 1:10-2:00
W 10:00-11:50
MEETS: AUG 22-DEC 16

7571015 3 MW 1:10-2:00
R 10:00-11:50
MEETS: AUG 22-DEC 16

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

7834005 1 MW 9:00-9:50
F 9:00-10:50
MEETS: AUG 22-DEC 16

AEROSPACE SEMINAR AER E 192 R CREDIT
Satisfactory-Fail Only.

1085005 W 4:10-5:00
MEETS: AUG 22-DEC 16

INTRO PERFRMNC&DSGN AER E 261 3 CREDITS
Prereq: AER E 161, MATH 166, PHYS 221
Note: COURSE RESTRICTED TO AER E MAJORS ONLY

6021005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

6021010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

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

AEROSPC ADVISNG SEM AER E 291 R CREDIT
Note: COURSE RESTRICTED TO AER E MAJORS ONLY
Satisfactory-Fail Only.

1086005 1 M 4:10-5:00
MEETS: AUG 22-DEC 16

1086010 2 M 5:10-6:00PM
MEETS: AUG 22-DEC 16

COOPERATIVE EDUC AER E 298 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

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 5:10-6:00PM
T 8:00-9:50
MEETS: AUG 22-DEC 16
Note: THE WEDNESDAY 5:10-6:00 P.M. IS A ONE-TIME ONLY MTG ON AUG 27

1160010 2 W 5:10-6:00PM
T 10:00-11:50
MEETS: AUG 22-DEC 16

1160015 3 W 5:10-6:00PM
T 1:10-3:00
MEETS: AUG 22-DEC 16

1160020 4 W 5:10-6:00PM
R 8:00-9:50
MEETS: AUG 22-DEC 16

1160025 5 W 5:10-6:00PM
R 10:00-11:50
MEETS: AUG 22-DEC 16

1160030 6 W 5:10-6:00PM
R 1:10-3:00
MEETS: AUG 22-DEC 16

AEROSPACE ENGINEERING

(CONTINUED)

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

1175005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

1175010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

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

1179005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

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
MEETS: AUG 22-DEC 16

7164010 2 MWF 3:10-4:00
MEETS: AUG 22-DEC 16

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

9129005 1 M 4:10-5:00
T 8:00-9:50
MEETS: AUG 22-DEC 16

9129010 2 M 4:10-5:00
R 8:00-9:50
MEETS: AUG 22-DEC 16

9129015 3 M 4:10-5:00
T 10:00-11:50
MEETS: AUG 22-DEC 16

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

9129025 5 M 4:10-5:00
T 1:10-3:00
MEETS: AUG 22-DEC 16

9129030 6 M 4:10-5:00
R 1:10-3:00
MEETS: AUG 22-DEC 16

9129035 7 M 4:10-5:00
T 3:10-5:00
MEETS: AUG 22-DEC 16

9129040 8 M 4:10-5:00
R 3:10-5:00
MEETS: AUG 22-DEC 16

FLGHT CONTROL SYS I AER E 331 3 CREDITS
Prereq: AER E 355

1235005 1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

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
T 12:10-2:00
MEETS: AUG 22-DEC 16

6493010 2 TR 9:00-9:50
R 12:10-2:00
MEETS: AUG 22-DEC 16

6493015 3 TR 9:00-9:50
W 3:10-5:00
MEETS: AUG 22-DEC 16

6493020 4 TR 9:00-9:50
R 2:10-4:00
MEETS: AUG 22-DEC 16

ASTRODYNAMICS I AER E 351 3 CREDITS
Prereq: E M 345, AER E 261, CREDIT OR ENROLLMENT IN AER E 310
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>.

1168005 1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

1168010 2 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

AIRCRAFT FLI DYN&CTL AER E 355 3 CREDITS
Prereq: AER E 261, MATH 267, E M 345
Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS

1056005 1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

1056010 2 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

COMP TECHNQ AER DSN AER E 361 3 CREDITS
Prereq: AER E 310, MATH 267, E M 324, E M 345
Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS

1170010 1 TR 11:00-11:50
T 2:10-4:00
MEETS: AUG 22-DEC 16

1170015 2 TR 11:00-11:50
R 2:10-4:00
MEETS: AUG 22-DEC 16

1170020 3 TR 11:00-11:50
T 12:10-2:00
MEETS: AUG 22-DEC 16

AEROSPACE ENGINEERING (CONTINUED)

AERO ADVISNG SEMINR AER E 391 R CREDIT
 Note: COURSE RESTRICTED TO AER E MAJORS ONLY
 Satisfactory-Fail Only.
 1129005 1 W 3:10-4:00
 1129010 2 W 5:10-6:00PM
 MEETS: AUG 22-DEC 16

ENGR INTERNSHIP AER E 397 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT AND ENGR
 CAREER SERVICES
 Note: MAY ONLY REGISTER FOR ONE SEMESTER OF AER E 397
 PER ACADEMIC YEAR
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC AER E 398 R CREDIT
 Prereq: 298, PERMISSION OF DEPARTMENT AND
 ENGINEERING CAREER SERVICES
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

AERO VEHIC PROPUL I AER E 411 3 CREDITS
 Prereq: AER E 311
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS
 6028005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 6028010 2 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

EXPERIMTL MECHANICS AER E 417 3 CREDITS
 Prereq: E M 324, MAT E 273
 1296005 1 MWF 9:00-9:50
 T 11:00-12:30
 MEETS: AUG 22-DEC 16

ADV FLIGHT STRUCTRS AER E 421 3 CREDITS
 Prereq: AER E 321, MATH 266 OR 267
 1176005 1 MW 10:00-10:50
 F 10:00-11:50
 MEETS: AUG 22-DEC 16

DSIGN AEROSP STRUCT AER E 426 3 CREDITS
 Prereq: E M 324
 6157005 1 MW 1:10-2:00
 F 1:10-3:00
 MEETS: AUG 22-DEC 16

SPACCRFT DYNM&CNTRL AER E 433 3 CREDITS
 Prereq: E M 345
 9378005 1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

V/STOL AERODYN&PERF AER E 442 3 CREDITS
 Prereq: AER E 261
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS
 1183005 1 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

COMP FLUID MCH&HT I AER E 446 3 CREDITS
 Prereq: AER E 311, AER E 361
 Note: COURSE RESTRICTED TO AER E JUNIORS AND SENIORS
 8091005 1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

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
 MEETS: AUG 22-DEC 16

MOD DESIGN METHODOL AER E 461 3 CREDITS
 Prereq: AER E 361, AER E 311, AER E 321,
 AER E 351, AER E 355
 Note: COURSE RESTRICTED TO AER E SENIORS ONLY
 1186005 1 TR 10:00-10:50
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 1186010 2 TR 10:00-10:50
 R 11:00-12:35
 MEETS: AUG 22-DEC 16
 1186015 3 TR 10:00-10:50
 M 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: SECTION 3 FOR STUDENTS PARTICIPATING IN THE
 BOEING SPECIAL PROJECT ONLY

DESIGN AEROSPAC SYS AER E 462 3 CREDITS
 Prereq: AER E 461
 Note: COURSE RESTRICTED TO AER E SENIORS ONLY
 1187005 1 TR 9:00-9:50
 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

MULTIDISC ENGR DSGN AER E 466 3 CREDITS
 Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS OF
 GRADUATION, PERMISSION OF INSTRUCTOR
 8778005 1 MWF 3:10-5:00
 MEETS: AUG 22-DEC 16

AEROSPACE ENGINEERING (CONTINUED)

LG-SCAL CPLX ENG SY AER E 468 3 CREDITS
 Prereq: SENIOR STANDING IN COLLEGE OF ENGINEERING
 OR PERMISSION OF AER E 468 INSTRUCTOR
 9241005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

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

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 ENGRN 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

INDEPENDENT STUDY AER E 4900 1- 6 CREDITS
 Prereq: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

AERO ADVISNG SEMINR AER E 491 R CREDIT
 Note: COURSE RESTRICTED TO AER E SENIORS ONLY
 Satisfactory-Fail Only.
 1198005 1 R 12:40-1:30
 MEETS: AUG 22-DEC 16

COOPERATIVE EDUC AER E 498 R CREDIT
 Prereq: AER E 398, PERMSN OF DEPARTMENT AND
 ENGINEERING CAREER SERVICES
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

EXPERIMNTL MECHANCS AER E 517 4 CREDITS
 Prereq: E M 510 OR AER E 514 OR AER E 516
 1662005 1 MWF 9:00-9:50
 T 11:00-12:30
 MEETS: AUG 22-DEC 16

FINITE ELEMENT ANLY AER E 525 3 CREDITS
 Prereq: E M 425, MATH 385
 7252600 XE ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XE is off campus
 Course delivery is WW

INCOMPRESS FLOW AERO AER E 541 3 CREDITS
 Prereq: AER E 310 OR M E 335 OR EQUIVALENT
 1208005 A MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

AEROSPACE ENGINEERING (CONTINUED)

FLUI MECH&HEAT TR I AER E 546 3 CREDITS
Prereq: AER E 310 OR M E 335; PROGRAMMING
EXPERIENCE
1212005 A TR 2:10-3:25
MEETS: AUG 22-DEC 16

ORBITAL MECHANICS AER E 551 3 CREDITS
Prereq: AER E 351
1214005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16

GUIDANCE AER VEHLCL AER E 556 3 CREDITS
Prereq: AER E 331
8722005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16

LG-SCAL CPLX ENG SY AER E 568 3 CREDITS
Prereq: SENIOR STANDING IN COLLEGE OF ENGINEERING
OR PERMISSION OF 468 INSTRUCTOR
9248005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16

RANDOM SIGNAL&KALMN AER E 573 3 CREDITS
Prereq: AER E 331 OR E E 324 OR M E 370 OR
M E 411 OR MATH 341
8187005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

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 A TR 2:10-3:30
MEETS: AUG 22-DEC 16

SPL TOP AER DYNAMCS AER E 590A 1- 5 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL 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 2016
***** 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

FLUID FLOW STABILTY AER E 640 3 CREDITS
Prereq: AER E 541
9381005 1 TR 11:00-12:30
MEETS: AUG 22-DEC 16

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

ADV TOPC 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

AEROSPACE ENGINEERING (CONTINUED)

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 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 A TR 12:40-2:00 BEGLEY L
MEETS: AUG 22-DEC 16

8310010 B TR 11:00-12:20 ADELEKE R
MEETS: AUG 22-DEC 16

8310015 C TR 9:30-10:50 ADELEKE R
MEETS: AUG 22-DEC 16

8310020 D TR 11:00-12:20 REED A
MEETS: AUG 22-DEC 16

8310025 E MWF 11:00-11:50 BURGASON K
MEETS: AUG 22-DEC 16

8310030 F MWF 2:10-3:00
MEETS: AUG 22-DEC 16

8310035 G MWF 10:00-10:50
MEETS: AUG 22-DEC 16

ETHNIC&RACE RELATNS AF AM 330 3 CREDITS
Prereq: SOC 130 OR SOC 134
Note: Meets U.S. diversity reqmt
8638005 A1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO AG SO, INDIS - CJ ST,
P S A, SOC MAJORS ONLY

8638010 A2 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN
AG SO, INDIS - CJ ST, P S A, SOC

AFRI AMER RELIG EXP AF AM 334 3 CREDITS
Prereq: PRIOR COURSE WORK IN RELIG OR AF AM
RECOMMENDED
Note: Meets U.S. diversity reqmt
8661005 TR 2:10-3:25
MEETS: AUG 22-DEC 16

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

CIV RIGHTS& ETH PWR AF AM 473 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
Meets U.S. diversity reqmt
3855005 TR 9:30-10:50 DUSSELIER J
MEETS: AUG 22-DEC 16

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 ARRANGED
MEETS: AUG 22-DEC 16

AGRICULTURAL AND BIOSYSTEMS ENGINEERING

SYST PROB SOLV&PROG A B E 160 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MATH 143 OR
MATH 165
Note: 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
6707005 A TR 10:00-11:50
MEETS: AUG 22-DEC 16

6707010 B TR 4:10-6:00PM
MEETS: AUG 22-DEC 16

AGRICULTURAL AND BIOSYSTEMS ENGINEERING (CONTINUED)

ENG GRPHC&INTRO DSN A B E 170 3 CREDITS
Prereq: SATISFACTORY SCORES IN MATH PLACEMENT
ASSESSMENTS; CREDIT OR ENROLLMENT IN MATH 142/MATH
145X
6705005 A MW 10:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION A RESTRICTED TO A E, BSE MAJORS ONLY
6705010 B TR 8:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC B RESTRICTED TO A E, BSE, M E, ENGR MAJORS

SMNR:PREP FOR WRKPL A B E 201 1 CREDIT
Prereq: SOPHOMORE CLASSIFICATION IN A E,
AST, BSE OR I TEC
1373005 MW 4:10-5:00
MEETS: AUG 22-OCT 14

FND AG &BIOSYS ENGR A B E 216 3 CREDITS
Prereq: A B E 160 OR PERMISSION OF INSTRUCTOR
1096005 A MW 1:10-2:00
M 8:00-9:50
MEETS: AUG 22-DEC 16
1096010 B MW 1:10-2:00
W 8:00-9:50
MEETS: AUG 22-DEC 16
1096020 C MW 1:10-2:00
F 1:10-3:00
MEETS: AUG 22-DEC 16

PARAM SLD MODEL ENG A B E 271 1 CREDIT
Prereq: A B E 170 OR TSM 116 OR EQUIVALENT
9153005 A M 9:00-9:50
W 8:00-9:50
MEETS: AUG 22-OCT 14
Note: SECTN A RESTRICTED TO ENGINEERING COLLEGE MAJORS
9153010 B M 9:00-9:50
W 8:00-9:50
MEETS: AUG 22-OCT 14
Note: SECTION B RESTRICTED TO A E, AST, I TEC MAJORS

PRO/ENG MOD&ASSEMBL A B E 272 1 CREDIT
Prereq: A B E 170 OR TSM 116 OR EQUIVALENT
2650005 A M 9:00-9:50
W 8:00-9:50
MEETS: OCT 17-DEC 16
2650010 B M 9:00-9:50
W 8:00-9:50
MEETS: OCT 17-DEC 16
Note: SECTION B RESTRICTED TO A E, AST, I TEC MAJORS

COOPERATIVE EDUC A B E 298 R CREDIT
Prereq: A B E 218 AND PERMISSION FROM ENGINEERING
CAREER SERVICES
***** SEE DEPT FOR REFERENCE NUMBERS

APPLD NUMRCL METHDS A B E 316 3 CREDITS
Prereq: A B E 160, MATH 266
8355005 A TR 1:10-3:00
MEETS: AUG 22-DEC 16

BIORENEWABLE SYSTMS A B E 325 3 CREDITS
Prereq: ECON 101, CHEM 163 OR HIGHER, MATH 140
OR HIGHER
9073005 A TR 3:40-5:00
MEETS: AUG 22-DEC 16
9073010 B TR 3:40-5:00
MEETS: AUG 22-DEC 16

ANALY&DS FIELD MACH A B E 340 3 CREDITS
Prereq: A B E 110, A B E 216
1525005 A TR 10:00-10:50
W 1:10-3:00
MEETS: AUG 22-DEC 16

ELEC POWR&ELECTRONC A B E 363 4 CREDITS
Prereq: PHYS 222
1019005 A TR 11:00-12:30
W 3:10-5:00
MEETS: AUG 22-DEC 16
1019010 B TR 11:00-12:30
R 3:10-5:00
MEETS: AUG 22-DEC 16
1019015 C TR 11:00-12:30
T 3:10-5:00
MEETS: AUG 22-DEC 16

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 A MW 3:10-4:00
T 4:10-6:00PM
MEETS: AUG 22-DEC 16

AGRICULTURAL AND BIOSYSTEMS ENGINEERING (CONTINUED)

ENGR INTERNSHIP A B E 397 R CREDIT
Prereq: A B E 218 AND PERMISSION OF DEPARTMENT
AND ENGINEERING CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC A B E 398 R CREDIT
Prereq: A B E 298, PERMISSION OF DEPARTMENT AND
ENGINEERING CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

A B E INSTRUMENTATN A B E 404 3 CREDITS
Prereq: A B E 363 OR CPR E 281
2661005 A TR 8:00-8:50
T 1:10-3:00
MEETS: AUG 22-DEC 16
2661010 B TR 8:00-8:50
R 1:10-3:00
MEETS: AUG 22-DEC 16

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 A MW 9:00-9:50
W 10:00-11:50
MEETS: AUG 22-DEC 16
7961010 B MW 9:00-9:50
W 1:10-3:00
MEETS: AUG 22-DEC 16
7961015 C MW 9:00-9:50
W 3:10-5:00
MEETS: AUG 22-DEC 16

AG&BIOSY ENGR DSN I A B E 415 2 CREDITS
Prereq: A B E 271 OR A B E 272, E M 324
8253005 A M 12:10-1:00, ARRANGED
MEETS: AUG 22-DEC 16

AG&BIOSY ENG DSN II A B E 416 2 CREDITS
Prereq: A B E 415
7302005 A W 12:10-1:00, ARRANGED
MEETS: AUG 22-DEC 16

FUND ENGINRG REVIEW A B E 418 1 CREDIT
4248005 ARRANGED
MEETS: AUG 22-OCT 14

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

FOOD&BIOPROCES ENGR A B E 451 3 CREDITS
Prereq: A B E 216 AND M E 436 OR OR CH E 357, OR
FS HN 351 AND MATH 266 OR MATH 267
Note: CREDIT FOR EITHER FS HN 351 OR THE A E 451
AND CH E 357 PAIR OF COURSES, BUT NOT BOTH, MAY
BE APPLIED TOWARD GRADUATION
5188005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

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 3:10-5:00
MEETS: AUG 22-DEC 16

ENGR ANALY BIOL SYS A B E 480 3 CREDITS
Prereq: A B E 380 OR PERMISSION OF INSTRUCTOR
4864005 MW 8:00-8:50
F 8:00-9:50
MEETS: AUG 22-DEC 16

IND STU:AN PROD SYS A B E 490A 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

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

COOPERATIVE EDUCATN A B E 498 R CREDIT
Prereq: A B E 398, PERMISSION OF THE DEPARTMENT
AND ENGINEERING CAREER SERVICES
***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL AND BIOSYSTEMS ENGINEERING (CONTINUED)

INSTRUMNTN FOR ABSE A B E 504 3 CREDITS
Prereq: A B E 363 OR CPR E 281
9225005 A TR 8:00-8:50
T 1:10-3:00
MEETS: AUG 22-DEC 16

9225010 B TR 8:00-8:50
R 1:10-3:00
MEETS: AUG 22-DEC 16

SOIL&WTR CONSERV SY A B E 531 3 CREDITS
Prereq: E M 378 OR CH E 356
1577005 MW 11:00-11:50
T 3:10-5:00
MEETS: AUG 22-DEC 16

EROSION&SED TRANSP A B E 533 3 CREDITS
Prereq: C E 372 OR GEOL 402 OR ENSCI 402
OR MTEOR 402; MATH 266 OR EQUIVALENT
1033005 MW 9:00-9:50
W 12:10-3:00
MEETS: AUG 22-DEC 16

TMDL DEVEL&IMPLEMNT A B E 537 3 CREDITS
Prereq: C E 372 OR EQUIVALENT
6825005 A MW 10:00-10:50
ARRANGED
MEETS: AUG 22-DEC 16

FOOD&BIOPROCES ENGR A B E 551 3 CREDITS
Prereq: A B E 216 AND M E 436 OR CH E 357, OR
FS HN 351 AND MATH 266 OR MATH 267
5194005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

ENGR ANALY BIOL SYS A B E 580 3 CREDITS
Prereq: A B E 216; MATH 266; BIOL 211 OR
BIOL 212; M E 231
1028005 MW 8:00-8:50
F 8:00-9:50
MEETS: AUG 22-DEC 16

SPL TP AG&BIOSY ENG A B E 590 1- 3 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

MASTER'S TECH COMM A B E 598 1 CREDIT
Satisfactory-Fail Only.
8332005 ARRANGED
MEETS: AUG 22-DEC 16

CREATIVE COMPONENT A B E 599 VAR. CREDITS
1044005 ARRANGED
MEETS: AUG 22-DEC 16

GRADUATE SEMINAR A B E 601 1 CREDIT
1046005 A R 4:10-5:00
MEETS: AUG 22-DEC 16

FOUND SUSTAINBLE AG A B E 610 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: COURSE RESTRICTED TO SUSAG MAJORS.
NON-MAJORS MAY SEEK PERMISSION OF INSTRUCTOR TO ADD.
9777005 TR 11:00-12:20
MEETS: AUG 22-DEC 16

ADVANCED TOPICS A B E 690 VAR. CREDITS
1048005 A ARRANGED
MEETS: AUG 22-DEC 16

1048010 B ARRANGED
MEETS: AUG 22-DEC 16

TEACHING PRACTICUM A B E 694 1- 3 CREDITS
Prereq: GRADUATE CLASSIFICATION AND PERMISSION OF
INSTRUCTOR
6457005 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 ARRANGED
MEETS: AUG 22-DEC 16

DOCTORAL TECH COMM A B E 698 1 CREDIT
Satisfactory-Fail Only.
8333005 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

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

ORIENT AG &LIFE ED AGEDS 110A 1 CREDIT
Note: COURSE RESTRICTED TO AGLSE MAJORS
1268005 1 R 2:10-3:00
W 3:10-5:00
MEETS: AUG 22-OCT 14

1268010 2 R 2:10-3:00
W 3:10-5:00
MEETS: AUG 22-OCT 14

ORIENTATION AGRI ST AGEDS 110B 1 CREDIT
1383005 1 R 2:10-3:00
W 3:10-5:00
MEETS: AUG 22-OCT 14

Note: SECTION 1 RESTRICTED TO AG ST MAJORS ONLY
1383010 2 R 2:10-3:00
W 3:10-5:00
MEETS: AUG 22-OCT 14

Note: SECTION 2 RESTRICTED TO AG ST SOPHOMORES,
JUNIORS, AND SENIORS ONLY

AG &LIFE SCI EXPLOR AGEDS 110C 1 CREDIT
8358005 TR 2:10-3:00
MEETS: AUG 22-OCT 14

DEAN'S LDRSHP SEMNR AGEDS 111 1 CREDIT
Prereq: PERMISSION OF THE AG LS COLLEGE
ASSOCIATE DEAN FOR ACADEMIC PROGRAMS
1334005 T 12:40-2:00
MEETS: AUG 23-NOV 1

Note: THE REQUIRED SIGNATURE IS THAT OF LAURA STEWART,
20 CURTISS
College permission required.

INITIAL FLD EXPRNCE AGEDS 116 1 CREDIT
Prereq: CLASSIFICATION IN AGLSE MAJOR
4766005 1 TR 2:10-3:00
MEETS: OCT 17-DEC 16

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

CAREER SEMINAR AGEDS 215 1 CREDIT
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORE CLASSIFICATION
OR ABOVE
1385005 1 T 2:10-3:00
MEETS: AUG 22-DEC 16

FOUND AG ED PROGRMS AGEDS 310 3 CREDITS
8790005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

PRESENTN STRATEGIES AGEDS 311 3 CREDITS
Note: SECTIONS 1A,2A,ETC. RESTRICTED TO AG ST, AGLSE
MAJORS ONLY
1272005 1A MWF 11:00-11:50
MEETS: AUG 22-DEC 16

1272010 1B MWF 11:00-11:50
MEETS: AUG 22-DEC 16

1272015 2A TR 8:00-9:20
MEETS: AUG 22-DEC 16

1272020 2B TR 8:00-9:20
MEETS: AUG 22-DEC 16

1272025 3A TR 2:10-3:30
MEETS: AUG 22-DEC 16

1272030 3B TR 2:10-3:30
MEETS: AUG 22-DEC 16

1272035 4A MWF 8:00-8:50
MEETS: AUG 22-DEC 16

1272040 4B MWF 8:00-8:50
MEETS: AUG 22-DEC 16

AGRICULTURAL EDUCATION & STUDIES (CONTINUED)

SCI WITH PRACTICE AGEDS 312 3 CREDITS
 Prereq: MAJOR IN THE COLLEGE OF AG LS
 8006005 1 W 2:10-3:00, ARRANGED
 MEETS: AUG 22-DEC 16
 8006010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.
 Course delivery is WWW

LEADERSHIP IN AGRIC AGEDS 315 3 CREDITS
 1273005 1A T 12:40-1:55, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO AG ST MAJORS ONLY
 1273010 1B T 12:40-1:55, ARRANGED
 MEETS: AUG 22-DEC 16

ADV COMM AG&LIF SCI AGEDS 327 3 CREDITS
 Prereq: ENGL 250 OR EQUIVALENT
 9159005 1 TR 11:00-11:50
 M 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 RESTRICTED TO AGLSE MAJORS ONLY
 9159010 2 TR 11:00-11:50
 F 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 RESTRICTED TO MAJORS OTHER THAN AGLSE

AG MECHAN APPLCATNS AGEDS 388 3 CREDITS
 6067005 1A M 4:10-6:00PM
 W 4:10-7:00PM
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO AG ST, AGLSE MAJORS ONLY
 6067010 1B M 4:10-6:00PM
 W 4:10-7:00PM
 MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN AGEDS 398 R CREDIT
 Prereq: PERMISSION OF THE DEPT COOPERATIVE
 EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
 1356005 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 9:30-10:50
 MEETS: AUG 22-DEC 16

METHODS TEACHING AG AGEDS 402 3 CREDITS
 Prereq: CONCURRENT ENROLLMENT IN AGEDS 401
 1276005 1 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

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 ARRANGED
 MEETS: AUG 22-DEC 16

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 330, JUNIOR CLASSIFICATION
 1386005 1 T 1:10-3:00
 W 1:10-5:00
 MEETS: AUG 22-DEC 16
 1386010 2 T 1:10-3:00
 R 1:10-5:00
 MEETS: AUG 22-DEC 16

TECNL TRANSFR&AG ED AGEDS 461 3 CREDITS
 Note: Meets international perspectives reqmt
 9564005 1 F 9:00-11:50
 MEETS: AUG 22-DEC 16

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

MTHDS TCHG AG MECHN AGEDS 488 3 CREDITS
 Prereq: 211
 5124005 M 1:10-3:00
 W 1:10-4:00
 MEETS: AUG 22-DEC 16

AGRICULTURAL EDUCATION & STUDIES (CONTINUED)

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.
 Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU LDRSHP,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

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

AGRI TRAVEL DOMESTC AGEDS 496B 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 7499005 ARRANGED
 MEETS: AUG 22-DEC 16

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

PLAN AG ED PROGRAMS AGEDS 501 3 CREDITS
 Prereq: AGEDS 310
 7850005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

METHODS OF TEACH AG AGEDS 502 3 CREDITS
 Prereq: CONCURRENT ENROLLMENT IN AGEDS 501
 7851005 1 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

PRO PRESENTN PRCTCE AGEDS 511 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 9244005 W 2:10-5:00
 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

FOUNDATIONS AG EDUC AGEDS 550 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 2931005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

AGRICULTURAL EDUCATION & STUDIES (CONTINUED)

TECNL TRANSFR&AG ED AGEDS 561 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
Note: Meets international perspectives reqmt
1305005 F 9:00-11:50
MEETS: AUG 22-DEC 16

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

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 PROGRM 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 ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: Workshop

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

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

ADMINISTRTRN WORKSHP AGEDS 593D 1- 3 CREDITS
Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
1320005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: Workshop

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

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

WRKSHP PROGRAM PLAN AGEDS 593G 1- 3 CREDITS
Prereq: 12 CREDITS IN AGRICULTURAL EDUCATION
1323005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Tuition Category: Workshop

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

AGRICULTURAL EDUCATION & STUDIES (CONTINUED)

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

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

SEMNR GRANT WRITING AGEDS 615C 1 CREDIT
Satisfactory-Fail Only.
2945005 1 ARRANGED
MEETS: AUG 22-DEC 16

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 .5- 1 CREDITS
Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
1390005 1 R 2:10-3:00 WIEDENHOEFT M
MEETS: AUG 22-DEC 16
1390010 LT 2:10-3:00 WIEDENHOEFT M
MEETS: AUG 22-DEC 16
Note: SECTION LT FOR LEARNING COMMUNITY STUDENTS ONLY

PRINCIP OF AGRONOMY AGRON 114 3 CREDITS
1391005 1 M 4:10-5:00 MULLEN R
W 2:10-3:00, ARRANGED MULLEN R
MEETS: AUG 22-DEC 16
1391010 2 M 4:10-5:00 MULLEN R
R 2:10-3:00, ARRANGED MULLEN R
MEETS: AUG 22-DEC 16
1391015 3 M 4:10-5:00, ARRANGED MULLEN R
MEETS: AUG 22-DEC 16

INTR RENEW RESOURCS AGRON 120 3 CREDITS
1382005 MWF 12:10-1:00 HALL R
MEETS: AUG 22-DEC 16

FUND OF SOIL SCIENC AGRON 154 3 CREDITS
Prereq: CHEM 163
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY
BE APPLIED TOWARD GRADUATION: AGRON 154, AGRON 155,
OR AGRON 156
1395015 1 M 12:10-1:00 MANU A
T 9:00-9:50, ARRANGED MANU A
MEETS: AUG 22-DEC 16
Note: SEC 1: ARRANGED REPRESENTS 2-4 HRS AUDIO-TUTORIAL
Section info: <http://www.agron.iastate.edu/soils/>
1395020 2 M 12:10-1:00 MANU A
T 10:00-10:50 MANU A
ARRANGED MANU A
MEETS: AUG 22-DEC 16
Note: SEC 2: ARRANGED REPRESENTS 2-4 HRS AUDIO-TUTORIAL
Section info: <http://www.agron.iastate.edu/soils/>
1395025 3 M 12:10-1:00 MANU A
T 11:00-11:50 MANU A
ARRANGED MANU A
MEETS: AUG 22-DEC 16
Note: SEC 3: ARRANGED REPRESENTS 2-4 HRS AUDIO-TUTORIAL
Section info: <http://www.agron.iastate.edu/soils/>
1395030 4 M 12:10-1:00 MANU A
T 12:10-1:00, ARRANGED MANU A
MEETS: AUG 22-DEC 16
Note: SEC 4: ARRANGED REPRESENTS 2-4 HRS AUDIO-TUTORIAL
Section info: <http://www.agron.iastate.edu/soils/>
1395035 5 M 12:10-1:00 MANU A
W 9:00-9:50, ARRANGED MANU A
MEETS: AUG 22-DEC 16
Note: SEC 5: ARRANGED REPRESENTS 2-4 HRS AUDIO-TUTORIAL
Section info: <http://www.agron.iastate.edu/soils/>
1395040 6 M 4:10-5:00 MANU A
W 10:00-10:50 MANU A
ARRANGED MANU A
MEETS: AUG 22-DEC 16
Note: SEC 6: ARRANGED REPRESENTS 2-4 HRS AUDIO-TUTORIAL
Section info: <http://www.agron.iastate.edu/soils/>
1395045 7 M 4:10-5:00 MANU A
W 11:00-11:50 MANU A
ARRANGED MANU A
MEETS: AUG 22-DEC 16
Note: SEC 7: ARRANGED REPRESENTS 2-4 HRS AUDIO-TUTORIAL
Section info: <http://www.agron.iastate.edu/soils/>
1395050 8 M 4:10-5:00 MANU A
R 9:00-9:50, ARRANGED MANU A
MEETS: AUG 22-DEC 16
Note: SEC 8: ARRANGED REPRESENTS 2-4 HRS AUDIO-TUTORIAL
Section info: <http://www.agron.iastate.edu/soils/>
1395055 9 M 4:10-5:00 MANU A
R 10:00-10:50 MANU A
ARRANGED MANU A
MEETS: AUG 22-DEC 16
Note: SEC 9: ARRANGED REPRESENTS 2-4 HRS AUDIO-TUTORIAL
Section info: <http://www.agron.iastate.edu/soils/>
1395060 10 M 4:10-5:00 MANU A
R 11:00-11:50 MANU A
ARRANGED MANU A
MEETS: AUG 22-DEC 16

AGRONOMY (CONTINUED)

FUND OF SOIL SCIENC AGRON 154 3 CREDITS
 Note: SEC 10: ARRANGED REPRESENTS 2-4 HOURS
 AUDIO-TUTORIAL
 1395065 11 M 4:10-5:00 MANU A
 R 12:10-1:00, ARRANGED MANU A
 MEETS: AUG 22-DEC 16
 Note: SEC 11: ARRANGED REPRESENTS 2-4 HOURS
 AUDIO-TUTORIAL
 1395070 12 MWF 10:00-10:50 ANDERSON-MBA A
 ARRANGED ANDERSON-MBA A
 MEETS: AUG 22-DEC 16

SOILS HORT SCIENTST AGRON 155 3 CREDITS
 Prereq: CHEM 163, CLASSIFICATION IN HORT MAJOR
 Note: 2-4 HOURS AUDIO TUTORIAL IN ADDITION TO
 SCHEDULED CLASS PERIODS. COURSE RESTRICTED TO HORT
 MAJORS ONLY. CREDIT FOR ONLY ONE OF THE FOLLOWING
 COURSES MAY BE APPLIED TOWARD GRADUATION: AGRON 154,
 AGRON 155, OR AGRON 156.
 6154005 1 M 12:10-1:00 MANU A
 T 1:10-2:00, ARRANGED MANU A
 MEETS: AUG 22-DEC 16
 Section info: <http://www.agron.iastate.edu/soils/>

GLOBL AG IN CHG WLD AGRON 180 3 CREDITS
 1850005 MWF 9:00-9:50 VANLOOCKE A
 MEETS: AUG 22-DEC 16

CROP & SOIL MGT LAB AGRON 183 1 CREDIT
 Note: COURSE RESTRICTED TO AGRON MAJORS ONLY
 1948005 1 T 10:00-1:00 HORNBUCKLE B
 MEETS: AUG 22-DEC 16
 1948010 2 R 10:00-1:00
 MEETS: AUG 22-DEC 16

INTRO WEATHER&CLIMT AGRON 206 3 CREDITS
 1397005 1 MWF 2:10-3:00 HORNBUCKLE B
 MEETS: AUG 22-DEC 16

AGRON CAREER PLANNG AGRON 210 1 CREDIT
 Prereq: SOPHOMORE CLASSIFICATION
 1398005 M 3:10-4:00 ANDERSON-MBA A
 MEETS: AUG 22-DEC 16

CROP GRWTH,PROD&MGT AGRON 212 3 CREDITS
 Prereq: AGRON 114
 1399005 1 MWF 11:00-11:50 CHRISTIAN E
 MEETS: AUG 22-DEC 16

FIELD APP CROP PROD AGRON 212L 1 CREDIT
 Prereq: AGRON 154, CREDIT OR ENROLLMENT IN AGRON
 212
 6394005 1 T 8:00-9:50 CHRISTIAN E
 MEETS: AUG 22-DEC 16
 6394010 2 T 2:10-4:00 CHRISTIAN E
 MEETS: AUG 22-DEC 16
 6394015 3 W 8:00-9:50 CHRISTIAN E
 MEETS: AUG 22-DEC 16
 6394020 4 W 2:10-4:00 CHRISTIAN E
 MEETS: AUG 22-DEC 16
 6394025 5 R 8:00-9:50 CHRISTIAN E
 MEETS: AUG 22-DEC 16

WEED IDENTIFICATION AGRON 217 1 CREDIT
 Prereq: BIOL 101 OR EQUIVALENT
 7385005 1 W 2:10-5:00 HARTZLER R
 MEETS: AUG 22-OCT 14
 7385010 2 R 2:10-5:00 HARTZLER R
 MEETS: AUG 22-OCT 14

SOILS&ENVIOR QUALITY AGRON 260 3 CREDITS
 3973005 1 MWF 9:00-9:50 BURRAS C
 MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN AGRON 298 R CREDIT
 Prereq: PERMISSION OF DEPT COOPERATIVE EDUCATION
 COORDINATOR, SOPHOMORE CLASSIFICATION
 1401005 ARRANGED
 MEETS: AUG 22-DEC 16

PROF DEVEL:WORK EXP AGRON 310 R CREDIT
 Satisfactory-Fail Only.
 1389005 ARRANGED
 MEETS: AUG 22-DEC 16

PROFESNL INTERNSHIP AGRON 311 1 CREDIT
 Prereq: AGRON 110, MAJOR IN AGRONOMY,
 PERMISSION OF INSTRUCTOR BEFORE INTERNSHIP BEGINS
 8173005 R 3:10-4:00
 MEETS: AUG 22-DEC 16

CROP STRUC-FUNC REL AGRON 316 3 CREDITS
 Prereq: BIOL 212 RECOMMENDED
 1406005 MWF 10:00-10:50 KNAPP A
 MEETS: AUG 22-DEC 16

AGRONOMY (CONTINUED)

PRIN OF WEED SCIENC AGRON 317 3 CREDITS
 Prereq: BIOL 211
 1405010 1 MWF 10:00-10:50 HARTZLER R
 MEETS: AUG 22-DEC 16

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 TR 11:00-12:15 LEE M
 MEETS: AUG 22-DEC 16

CROP & SEED ID LAB AGRON 330 2 CREDITS
 Prereq: AGRON 114
 1407005 R 3:10-6:00PM CHRISTIAN E
 MEETS: AUG 22-DEC 16

INTERCOLL CROP TEAM AGRON 331 2 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 1408005 MWF 2:10-5:00 CHRISTIAN E
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

SEED SCIENCE&TECHNL AGRON 338 3 CREDITS
 Prereq: AGRON 114 OR HORT 221, BIOL 211
 1410005 1 TR 9:30-10:45 GOGGI A
 R 2:10-5:00 GOGGI A
 MEETS: AUG 22-DEC 16

WORLD FOOD ISSUES AGRON 342 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 1402005 1 MWF 11:00-11:50 FORD C
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 RESTRICTED TO AGRON, CS A, CS H,
 DIETA, DIETH, FS A, FS H, NS A, NS H, PDEXA,
 PDEXH MAJORS ONLY
 1402010 2 MWF 1:10-2:00 FORD C
 MEETS: AUG 22-DEC 16
 1402015 3 TR 12:40-2:00 MERRICK L
 MEETS: AUG 22-DEC 16

TURFGRASS ESTAB&MGT AGRON 351 3 CREDITS
 Prereq: HORT 221 OR AGRON 114 OR BIOL 211
 1412005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

TURFGR ESTB&MGT LAB AGRON 351L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN HORT 351
 1413005 A M 2:10-5:00
 MEETS: AUG 22-DEC 16
 1413010 B W 2:10-5:00
 MEETS: AUG 22-DEC 16

SOILS & PLANT GROWTH AGRON 354 3 CREDITS
 Prereq: AGRON 154 AND BIOL 101 OR BIOL 211
 1414015 1 MWF 8:00-8:50 MCDANIEL M
 MEETS: AUG 22-DEC 16

SOIL&PLANT GRWTH LB AGRON 354L 1 CREDIT
 Prereq: AGRON OR HORT MAJOR WITH CREDIT OR
 ENROLLMENT IN AGRON 354
 8362005 A T 9:00-11:50
 MEETS: AUG 22-DEC 16
 8362010 B R 11:00-2:00 MATHUR R
 MEETS: AUG 22-DEC 16
 8362015 C R 3:10-6:00PM ANDERSON-MBA A
 MEETS: AUG 22-DEC 16

FLD EXP SOIL DESCRP AGRON 370 1 CREDIT
 Prereq: AGRON 154 AND PERMISSION OF INSTRUCTOR
 1417005 R 3:10-6:00PM ANDERSON-MBA A
 MEETS: AUG 22-DEC 16

SYST CROP&SOIL MGMT AGRON 392 3 CREDITS
 Prereq: AGRON 316 AND AGRON 354
 4515005 1 MW 1:10-2:00 WIEDENHOEFT M
 M 2:10-5:00 WIEDENHOEFT M
 MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN AGRON 398 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT COOPERATIVE
 EDUCATION COORDINATOR, JUNIOR CLASSIFICATION
 1411005 ARRANGED WIEDENHOEFT M
 MEETS: AUG 22-DEC 16

PRO DEVELP SR FORUM AGRON 410 1 CREDIT
 Prereq: SENIOR CLASSIFICATION
 1428005 A T 2:10-3:00 LAMKEY K
 MEETS: AUG 22-DEC 16
 Section info: <http://www.agron.iastate.edu/courses/agron410/index.asp>

INTRO PLANT BREEDNG AGRON 421 3 CREDITS
 Prereq: GEN 320 OR BIOL 313
 1431005 1 TR 8:00-9:15 BARB J
 MEETS: AUG 22-DEC 16

AGRONOMY (CONTINUED)

ISSUES SUSTAIN AGRI AGRON 450 3 CREDITS
 9430005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

9430010 2 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

GIS FOR GEOSCIENTST AGRON 452 3 CREDITS
 Prereq: GEOL 100, GEOL 201 OR EQUIVALENT
 1425005 MW 3:10-4:00
 MW 4:10-5:00
 F 3:10-5:00
 MEETS: AUG 22-DEC 16

ENVIR SOIL&WTR CHEM AGRON 459 4 CREDITS
 Prereq: AGRON 354 OR ENSCI 360; CHEM 178; MATH
 140. CHEM 211 OR CHEM 231 RECOMMENDED
 4370005 1 MWF 11:00-11:50 THOMPSON M
 T 3:10-6:00PM THOMPSON M
 MEETS: AUG 22-DEC 16

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

AGRONOMY WORKSHOP AGRON 493 VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 6804005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Tuition Category: Workshop

AGROECOLOGY FLD CRS AGRON 497 3 CREDITS
 Prereq: JR/SR CLASSIFICATN, 8 CREDITS IN AGRONOMY
 8311010 ARRANGED WIEDENHOEFT M
 MEETS: JULY 22-DEC 16
 Note: DATES OF REQUIRED FIELD TRIP ARE JULY 22-JULY 29.
 FIELD TRIP/TRAVEL SPECIAL COURSE FEE OF \$200
 WILL BE ASSESSED.

COOPERATIVE EDUCATN AGRON 498 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT COOPERATIVE
 EDUCATION COORDINATOR; SENIOR CLASSIFICATION
 1416005 ARRANGED
 MEETS: AUG 22-DEC 16

ORIENTATION SEMINAR AGRON 500 1 CREDIT
 Prereq: INTERNATNL AGRON GRAD STUDENTS ONLY
 Satisfactory-Fail Only.
 1441005 1 F 4:10-6:00PM KNAPP A
 MEETS: AUG 22-DEC 16

AGROECOSYSMS ANALYS AGRON 509 4 CREDITS
 Prereq: SENIOR OR ABOVE CLASSIFICATION
 Note: COURSE RESTRICTED TO SUSAG MAJORS.
 NON-MAJORS MAY SEEK PERMISSION OF INSTRUCTOR TO ADD.
 7812005 1 TR 2:10-3:30, ARRANGED
 MEETS: AUG 11-DEC 16
 Note: FIELD TRIP AUGUST 12-19

PRIN CULTIVAR DEVEL AGRON 521 3 CREDITS
 Prereq: AGRON 421; STAT 401
 1447005 1 MW 9:00-10:20 SINGH A
 MEETS: AUG 22-DEC 16

APP PLNT MOL GENETC AGRON 524 3 CREDITS
 Prereq: AGRON 527 OR AGRON 506
 6717005 1 ARRANGED BHATTACHARYYA M
 MEETS: AUG 22-DEC 16

ECOL BASED PEST MGT AGRON 530 3 CREDITS
 Prereq: SUSAG 509
 2181005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

SEED PHYSIOLOGY AGRON 538 2 CREDITS
 Prereq: AGRON 316; CHEM 231 OR CHEM 331
 1453005 ARRANGED GOGGI A
 MEETS: AUG 22-DEC 16

AGRONOMY (CONTINUED)

NUM WEA&CLIMAT PRED AGRON 540X 3 CREDITS
 Prereq: MATH 265 OR EQUIVALENT, AT LEAST ONE
 COURSE IN ATOMOSPHERIC OR FLUID DYNAMICS
 4034005 TR 9:30-10:50 ARRITT R
 MEETS: AUG 22-DEC 16

GIS FOR GEOSCIENTST AGRON 552 3 CREDITS
 Prereq: GEOL 100, GEOL 201 OR EQUIVALENT
 1490005 MW 3:10-4:00
 MW 4:10-5:00
 F 3:10-5:00
 MEETS: AUG 22-DEC 16

AGROECOSY NUTRI CYC AGRON 556 3 CREDITS
 Prereq: 3 CR IN CHEMISTRY AND 6 CR IN BIOLOGY.
 RECOMMENDED: ENSCI 382, ENSCI 553, EEB 484 OR EEB
 584, OR UPPER-LEVEL COURSEWORK IN NUTRIENT CYCLES.
 7325005 TR 9:30-10:50 CASTELLANO M
 MEETS: AUG 22-DEC 16

ENVIR SOIL&WTR CHEM AGRON 559 4 CREDITS
 Prereq: AGRON 354 OR ENSCI 360; CHEM 178; MATH
 140. CHEM 211 OR CHEM 231 RECOMMENDED
 4371010 1 MWF 11:00-11:50 THOMPSON M
 T 3:10-6:00PM THOMPSON M
 MEETS: AUG 22-DEC 16

POP&QUANT GEN BREED AGRON 561 4 CREDITS
 Prereq: STAT 401
 6460005 TR 9:00-10:50
 MEETS: AUG 22-DEC 16

SOIL FORM&TRANSFORM AGRON 575 3 CREDITS
 Prereq: AGRON 463 OR EQUIVALENT
 1463005 ARRANGED BURRAS C
 MEETS: AUG 22-DEC 16

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

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

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

CR COMP PLNT BREEDG AGRON 599C VAR. CREDITS
 Prereq: NONTHESIS M.S. OPTION ONLY
 1474005 ARRANGED
 MEETS: AUG 22-DEC 16

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

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

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

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

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

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

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

CREATV COMPON AGRON AGRON 599M VAR. CREDITS
 Prereq: NONTHESIS M.S. OPTION ONLY
 Satisfactory-Fail Only.
 6508164 MH ARRANGED
 MEETS: AUG 22-DEC 16

AGRONOMY

(CONTINUED)

FOUND SUSTAINABLE AG AGRON 610 3 CREDITS
 Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
 Note: COURSE RESTRICTED TO SUSAG MAJORS.
 NON-MAJORS MAY SEEK PERMISSION OF INSTRUCTOR TO ADD.
 3264005 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

ADV SOIL PHYSICS AGRON 677 3 CREDITS
 Prereq: AGRON 577; MATH 266, MATH 267;
 RECOMMENDED: COM S 207
 1495005 ARRANGED HORTON R
 MEETS: AUG 22-DEC 16

RESEARCH SEMINAR AGRON 696 1 CREDIT
 Satisfactory-Fail Only.
 8829005 W 4:10-5:30
 MEETS: AUG 22-DEC 16

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

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
 ***** 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

INTRO LEADRSR LAB I AFAS 101 1 CREDIT
 Prereq: MEMBERSHIP AS A CADET IN AFROTC
 Note: OPEN ONLY TO STUDENTS WHO ARE MEMBERS OF AFROTC
 OR ARE ELIGIBLE TO PURSUE A COMMISSION AS DETERMINED
 BY THE AFAS PROFESSOR
 Satisfactory-Fail Only.
 8729005 1 T 6:30-7:50
 MEETS: AUG 22-DEC 16
 Note: A THURSDAY MTG WILL BE SUBSTITUTED THE FIRST WEEK

FOUND U S AIR FORCE AFAS 141 1 CREDIT
 1260005 A T 8:00-8:50
 MEETS: AUG 22-DEC 16
 1260010 B W 1:10-2:00
 MEETS: AUG 22-DEC 16
 1260015 C W 8:00-8:50
 MEETS: AUG 22-DEC 16

AIR FRC PHYS TRAINI AFAS 151 1 CREDIT
 Prereq: MEMBERSHIP AS A CADET IN AFROTC
 Satisfactory-Fail Only.
 7736005 MWF 6:30-7:30
 MEETS: AUG 22-DEC 16

BASIC LEADRSR LAB I AFAS 201 1 CREDIT
 Prereq: MEMBERSHIP AS A CADET IN AFROTC
 Note: OPEN ONLY TO STUDENTS WHO ARE MEMBERS OF AFROTC
 OR ARE ELIGIBLE TO PURSUE A COMMISSION AS DETERMINED
 BY THE AFAS PROFESSOR
 Instructor permission required 1st week.
 Satisfactory-Fail Only.
 8731005 1 T 6:30-7:50
 MEETS: AUG 22-DEC 16
 Note: A THURSDAY MTG WILL BE SUBSTITUTED THE FIRST WEEK

AIR FORCE AEROSPACE STUDIES

(CONTINUED)

EVOL USAF AIR POWER AFAS 241 1 CREDIT
 1262005 A W 9:00-9:50
 MEETS: AUG 22-DEC 16
 1262010 B R 8:00-8:50
 MEETS: AUG 22-DEC 16

INTMD LEADRSR LAB I AFAS 301 1 CREDIT
 Prereq: MEMBERSHIP AS A CADET IN AFROTC
 Note: OPEN ONLY TO STUDENTS WHO ARE MEMBERS OF AFROTC
 OR ARE ELIGIBLE TO PURSUE A COMMISSION AS DETERMINED
 BY THE AFAS PROFESSOR
 Instructor permission required 1st week.
 Satisfactory-Fail Only.
 8733005 1 T 6:30-7:50
 MEETS: AUG 22-DEC 16
 Note: A THURSDAY MTG WILL BE SUBSTITUTED THE FIRST WEEK

AIR F LDRSHP STDI I AFAS 341 3 CREDITS
 1264005 A TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 1264010 B TR 2:10-3:30
 MEETS: AUG 22-DEC 16

ADV LEADERSHP LAB I AFAS 401 1 CREDIT
 Prereq: MEMBERSHIP AS A CADET IN AFROTC
 Note: OPEN ONLY TO STUDENTS WHO ARE MEMBERS OF AFROTC
 OR ARE ELIGIBLE TO PURSUE A COMMISSION AS DETERMINED
 BY THE AFAS PROFESSOR
 Instructor permission required 1st week.
 Satisfactory-Fail Only.
 8735005 1 T 6:30-7:50
 MEETS: AUG 22-DEC 16
 Note: A THURSDAY MTG WILL BE SUBSTITUTED THE FIRST WEEK

PREPARATN ACTV DUTY AFAS 441 3 CREDITS
 1266005 A TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 1266010 B TR 4:10-5:30
 MEETS: AUG 22-DEC 16

AMERICAN INDIAN STUDIES

INTR AM INDIAN STDI AM IN 210 3 CREDITS
 Note: Meets U.S. diversity reqmt
 1506005 A MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 1506010 B MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 1506015 C MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 1506020 D MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 1506025 E MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 1506030 F MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 1506035 G TR 12:40-2:00
 MEETS: AUG 22-DEC 16

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 A TR 11:00-12:20
 MEETS: AUG 22-DEC 16

ARCHAEOL OF N AMERI AM IN 315 3 CREDITS
 Prereq: ANTHR 202 OR 308
 Note: Meets U.S. diversity reqmt
 7276005 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

PEOPL&CUL NATV N AM AM IN 322 3 CREDITS
 Prereq: ANTHR 201 OR AM IN 210
 Note: Meets U.S. diversity reqmt
 1508005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

TOP LATIN AM VIOLNC AM IN 323A 3 CREDITS
 Prereq: ANTHR 201 OR 306 RECOMMENDED
 Note: Meets international perspectives reqmt
 3493005 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

TOPCS NATIVE AM ARC AM IN 426 3 CREDITS
 Note: NO MORE THAN 6 CREDITS OF ARCH/AM IN/DSN S 426
 MAY BE APPLIED TO THE ARCHITECTURE DEGREE PROGRAM
 Meets U.S. diversity reqmt
 1774005 1A T 7:00-10:00PM
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A TOPIC: NATIVE AMERICAN ARCHITECTURE.
 SECTION 1A RESTRICTED TO ARC, ARCH MAJORS ONLY.
 1774010 1B T 7:00-10:00PM
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B TOPIC: NATIVE AMERICAN ARCHITECTURE.
 SECTION 1B RESTRICTED TO MAJORS OTHER THAN ARC, ARCH.

AMERICAN INDIAN STUDIES (CONTINUED)

INDEPENDENT STUDY AM IN 490 VAR. CREDITS
 Prereq: 6 CR IN AM IN STUDIES, INSTR PERMISSION
 Note: NO MORE THAN 9 CREDITS OF AM IN 490 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

AMERICAN SIGN LANGUAGE

AMER SIGN LANGUAG I ASL 101 4 CREDITS
 Note: Meets U.S. diversity reqmt
 9364005 1 MTWR 12:10-1:00
 MEETS: AUG 22-DEC 16
 9364010 2 MTWR 11:00-11:50
 MEETS: AUG 22-DEC 16
 9364015 3 MTWR 10:00-10:50
 MEETS: AUG 22-DEC 16
 9364020 4 MTWR 9:00-9:50
 MEETS: AUG 22-DEC 16

INTMD AM SIGN LNG I ASL 201 4 CREDITS
 Prereq: ASL 102 OR EQUIVALENT
 9372005 1 MTWR 11:00-11:50
 MEETS: AUG 22-DEC 16

INDEPENDENT STUDY ASL 490 1- 6 CREDITS
 Prereq: 6 CREDITS IN ASL, PERMISSION OF
 DEPARTMENT CHAIR
 Note: NO MORE THAN 6 CREDITS IN ASL 490 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANIMAL ECOLOGY

ECOLOGY A ECL 312 4 CREDITS
 Prereq: BIOL 211L AND BIOL 212L
 1061005 1 TR 8:00-9:15
 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 1061010 2 TR 8:00-9:15
 M 11:00-2:00
 MEETS: AUG 22-DEC 16
 1061015 3 TR 8:00-9:15
 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 1061020 4 TR 8:00-9:15
 M 2:10-5:00
 MEETS: AUG 22-DEC 16
 1061025 5 TR 8:00-9:15
 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 1061030 6 TR 8:00-9:15
 T 10:00-1:00
 MEETS: AUG 22-DEC 16
 1061040 7 TR 8:00-9:15
 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 1061045 8 TR 8:00-9:15
 T 1:10-4:00
 MEETS: AUG 22-DEC 16
 1061050 9 TR 8:00-9:15
 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 1061055 10 TR 8:00-9:15
 W 9:00-11:50
 MEETS: AUG 22-DEC 16
 1061060 11 TR 8:00-9:15
 W 11:00-2:00
 MEETS: AUG 22-DEC 16
 1061065 12 TR 8:00-9:15
 W 12:10-3:00
 MEETS: AUG 22-DEC 16
 1061070 13 TR 8:00-9:15
 W 2:10-5:00
 MEETS: AUG 22-DEC 16
 1061075 14 TR 8:00-9:15
 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 1061080 15 TR 8:00-9:15
 R 10:00-12:50
 MEETS: AUG 22-DEC 16
 1061085 16 TR 8:00-9:15
 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 1061090 17 TR 8:00-9:15
 R 1:10-4:00
 MEETS: AUG 22-DEC 16
 1061095 18 TR 8:00-9:15
 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16

FISHERIES TECHNIQS A ECL 333 2 CREDITS
 Prereq: BIOL 212
 4065005 M 4:10-5:00 WEBER M
 R 1:10-4:00 WEBER M
 MEETS: AUG 22-DEC 16

ANIMAL ECOLOGY (CONTINUED)

VERTEBRATE BIOLOGY A ECL 365 4 CREDITS
 Prereq: BIOL 212, BIOL 212L
 1062005 1 MWF 9:00-9:50
 T 6:00-8:00PM
 MEETS: AUG 22-DEC 16
 1062010 2 MWF 9:00-9:50
 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 1062015 3 MWF 9:00-9:50
 T 12:10-2:00
 MEETS: AUG 22-DEC 16
 1062020 4 MWF 9:00-9:50
 T 3:10-5:00
 MEETS: AUG 22-DEC 16
 1062025 5 MWF 9:00-9:50
 W 10:00-11:50
 MEETS: AUG 22-DEC 16
 1062030 6 MWF 9:00-9:50
 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 1062035 7 MWF 9:00-9:50
 W 3:10-5:00
 MEETS: AUG 22-DEC 16
 1062040 8 MWF 9:00-9:50
 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 1062045 9 MWF 9:00-9:50
 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 1062050 10 MWF 9:00-9:50
 R 3:10-5:00
 MEETS: AUG 22-DEC 16

ECOL FRSHWTR INVERT A ECL 415 3 CREDITS
 Prereq: A ECL 312
 9449005 MW 10:00-10:50 STEWART T
 M 12:10-3:00 STEWART T
 MEETS: AUG 22-DEC 16

FISHERY MANAGEMENT A ECL 440 3 CREDITS
 Prereq: A ECL 312, A ECL 321, STAT 101 OR
 STAT 104; CREDIT OR ENROLLMENT IN A ECL 486
 1076005 1 MW 9:00-9:50 WEBER M
 W 2:10-5:00 WEBER M
 MEETS: AUG 22-DEC 16

WILDLIFE ECOL &MGMT A ECL 451 3 CREDITS
 Prereq: A ECL 371
 1081010 1 MW 10:00-10:50 ADELMAN J
 W 1:10-4:00 ADELMAN J
 MEETS: AUG 22-DEC 16
 1081015 2 MW 10:00-10:50 ADELMAN J
 R 12:10-3:00 ADELMAN J
 MEETS: AUG 22-DEC 16

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 MWF 11:00-11:50 NUNEZ C
 MEETS: AUG 22-DEC 16

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

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
 7948010 2 T 11:00-1:50
 MEETS: AUG 22-DEC 16

AQUATIC ECOLOGY A ECL 486 3 CREDITS
 Prereq: BIOL 312 OR ENSCI 381 OR ENSCI 402 OR
 NREM 301
 1074005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

AQUATIC ECOLOGY LAB A ECL 486L 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT IN A ECL 486 OR
 BIOL 486
 1512005 1 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 1512010 2 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16

ECOL FRSHWTR INVERT A ECL 515 3 CREDITS
 Prereq: A ECL 312
 1090005 MW 10:00-10:50 STEWART T
 M 12:10-3:00 STEWART T
 MEETS: AUG 22-DEC 16

ANIMAL ECOLOGY

(CONTINUED)

FISHERY MANAGEMENT A ECL 540 3 CREDITS
 Prereq: A ECL 312, A ECL 321; STAT 101 OR
 STAT 104; CREDIT OR ENROLLMENT IN A ECL 486
 1101005 1 MW 9:00-9:50 WEBER M
 W 2:10-5:00 WEBER M
 MEETS: AUG 22-DEC 16

POPULATION ECOLOGY A ECL 589 3 CREDITS
 Prereq: BIOL 312; STAT 101 OR STAT 104; A
 CALCULUS OR GRADUATE STANDING
 1087005 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

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

ANALYSIS OF POPULATNS A ECL 611 3 CREDITS
 Prereq: BIOL 312, STAT 401, A COURSE IN CALCULUS
 8093005 MWF 11:00-11:50 KLAVER R
 MEETS: AUG 22-DEC 16

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 W 1:10-2:00
 F 8:00-9:50
 MEETS: AUG 22-DEC 16

1527010 2 W 1:10-2:00
 F 10:00-11:50
 MEETS: AUG 22-DEC 16

1527015 3 W 1:10-2:00
 F 12:10-2:00
 MEETS: AUG 22-DEC 16

1527020 4 W 1:10-2:00
 F 2:10-4:00
 MEETS: AUG 22-DEC 16

1527025 5 T 12:40-1:30
 F 8:00-9:50
 MEETS: AUG 22-DEC 16

1527030 6 T 12:40-1:30
 F 10:00-11:50
 MEETS: AUG 22-DEC 16

1527035 7 T 12:40-1:30
 F 12:10-2:00
 MEETS: AUG 22-DEC 16

1527040 8 T 12:40-1:30
 F 2:10-4:00
 MEETS: AUG 22-DEC 16

ORIENTATION IN AN S AN S 110 1 CREDIT
 Note: COURSE RESTRICTED TO AN S, DY S, GENPV MAJORS
 1518005 1 TR 2:10-3:00
 MEETS: AUG 22-DEC 16

SURVEY ANIMAL INDUS AN S 114 2 CREDITS
 1519005 A MW 8:00-8:50
 MEETS: AUG 22-DEC 16

PRA SAFE EQUIN HNDL AN S 116 1 CREDIT
 Satisfactory-Fail Only.
 9373005 1 TR 2:10-4:00
 MEETS: OCT 17-DEC 16

LVSTCK HANDL,SAFE,W AN S 190 2 CREDITS
 Prereq: AN S 101
 2885005 1 M 2:10-5:00
 F 12:10-2:00
 MEETS: OCT 17-DEC 16
 Note: Instructor permission required.

LVSTOCK ART&HERITAG AN S 207 3 CREDITS
 9478005 1 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

CAREER PREP AN SCI AN S 210 1 CREDIT
 Prereq: SOPHOMORE CLASSIFICATION IN AN S
 1621005 1 R 3:10-5:00
 MEETS: AUG 22-DEC 16

1621010 2 R 3:10-5:00
 MEETS: AUG 22-DEC 16

ISSUES FACING AN S AN S 211 1 CREDIT
 Prereq: 114, SOPHOMORE CLASSIFICATION
 Satisfactory-Fail Only.
 1542005 1 T 4:10-6:00PM
 MEETS: AUG 22-DEC 16

ANIMAL SCIENCE

(CONTINUED)

DOMEST ANIM PHYSIOL AN S 214 3 CREDITS
 Prereq: BIOL 212, CHEM 163 OR CHEM 177
 1521010 1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

DOM AN ANAT&PHY LAB AN S 214L 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT IN AN S 214
 1545005 1 T 8:00-9:50
 MEETS: AUG 22-DEC 16

1545010 2 T 10:00-11:50
 MEETS: AUG 22-DEC 16

1545015 3 T 12:10-2:00
 MEETS: AUG 22-DEC 16

1545020 4 R 12:10-2:00
 MEETS: AUG 22-DEC 16

1545025 5 R 2:10-4:00
 MEETS: AUG 22-DEC 16

EQUINE SCIENCE AN S 216 3 CREDITS
 Prereq: 101 OR 114; ONE COURSE IN BIOLOGY
 4825005 1 TR 9:00-9:50
 M 10:00-11:50
 MEETS: AUG 22-DEC 16

4825010 2 TR 9:00-9:50
 M 12:10-2:00
 MEETS: AUG 22-DEC 16

4825015 3 TR 9:00-9:50
 M 2:10-4:00
 MEETS: AUG 22-DEC 16

EQUINE FARM PRACTCM AN S 217 2 CREDITS
 Prereq: AN S MAJOR, RIDING EXPERIENCE AN S,
 CREDIT OR ENROLLMENT IN AN S 216
 1690005 1 T 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16

SWINE SCIENCE AN S 225 3 CREDITS
 Prereq: AN S 114, AN S 101
 Note: SEC 1A,2A,ETC. RESTRICTED TO AN S, DY S MAJORS.
 SEC 1B,2B,ETC. RESTRICTED TO MAJORS OTHER THAN AN S,
 DY S. 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.

1725005 1A MF 10:00-10:50
 W 10:00-11:50
 MEETS: AUG 22-DEC 16

1725010 1B MF 10:00-10:50
 W 10:00-11:50
 MEETS: AUG 22-DEC 16

1725015 2A MF 10:00-10:50
 W 12:10-2:00
 MEETS: AUG 22-DEC 16

1725020 2B MF 10:00-10:50
 W 12:10-2:00
 MEETS: AUG 22-DEC 16

1725025 3A MF 10:00-10:50
 W 2:10-4:00
 MEETS: AUG 22-DEC 16

1725030 3B MF 10:00-10:50
 W 2:10-4:00
 MEETS: AUG 22-DEC 16

1725035 4A MF 10:00-10:50
 W 8:00-9:50
 MEETS: AUG 22-DEC 16

1725040 4B MF 10:00-10:50
 W 8:00-9:50
 MEETS: AUG 22-DEC 16

BEEF CATTLE SCIENCE AN S 226 3 CREDITS
 Prereq: 114, 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.

1726005 1A MW 9:00-9:50
 R 8:00-9:50
 MEETS: AUG 22-DEC 16

1726010 1B MW 9:00-9:50
 R 8:00-9:50
 MEETS: AUG 22-DEC 16

1726015 2A MW 9:00-9:50
 R 10:00-11:50
 MEETS: AUG 22-DEC 16

1726020 2B MW 9:00-9:50
 R 10:00-11:50
 MEETS: AUG 22-DEC 16

1726025 3A MW 9:00-9:50
 R 12:10-2:00
 MEETS: AUG 22-DEC 16

1726030 3B MW 9:00-9:50
 R 12:10-2:00
 MEETS: AUG 22-DEC 16

1726035 4A MW 9:00-9:50
 R 2:10-4:00
 MEETS: AUG 22-DEC 16

1726040 4B MW 9:00-9:50
 R 2:10-4:00
 MEETS: AUG 22-DEC 16

ANIMAL SCIENCE

(CONTINUED)

DAIRY CATTLE SCIENC AN S 235 3 CREDITS
Prereq: 101, 114
1523005 1 TR 1:10-2:00
W 8:00-9:50
MEETS: AUG 22-DEC 16

1523010 2 TR 1:10-2:00
W 10:00-11:50
MEETS: AUG 22-DEC 16

1523015 3 TR 1:10-2:00
W 12:10-2:00
MEETS: AUG 22-DEC 16

1523020 4 TR 1:10-2:00
W 2:10-4:00
MEETS: AUG 22-DEC 16

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

FOODS ANIM ORIG LAB AN S 270L 1 CREDIT
Prereq: CREDIT OR CURRENT ENROLLMENT IN AN S 270
7169005 1 W 8:00-9:50
MEETS: AUG 22-DEC 16

7169010 2 W 10:00-11:50
MEETS: AUG 22-DEC 16

7169015 3 W 12:10-2:00
MEETS: AUG 22-DEC 16

LIVESTOCK EVALUATN AN S 305 3 CREDITS
Prereq: JUNIOR CLASSIFICATION; AN S 270L
RECOMMENDED
1526005 A TR 2:10-5:00
MEETS: AUG 22-DEC 16

EQUINE EVALUATION AN S 306 3 CREDITS
Prereq: SOPH CLASSIFICATION OR INSTRUCTOR PERMISSN
3582005 1 MWF 8:00-9:50
MEETS: AUG 22-DEC 16

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 2016.
9192005 1 TR 2:10-4:00
MEETS: AUG 22-OCT 14

ANIMAL NUTRITION AN S 319 3 CREDITS
Prereq: 214, COURSE IN ORGANIC CHEM OR BIOCHEM
1529005 1 TR 8:00-9:20
MEETS: AUG 22-DEC 16

ANIML FEEDS&FEEDING AN S 320 3 CREDITS
Prereq: 319
1635005 1 MW 8:00-8:50
W 2:10-4:00
MEETS: AUG 22-DEC 16

1635010 2 MW 8:00-8:50
F 8:00-9:50
MEETS: AUG 22-DEC 16

1635015 3 MW 8:00-8:50
F 10:00-11:50
MEETS: AUG 22-DEC 16

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

DOMSTC ANIM REPRODU AN S 331 3 CREDITS
Prereq: COURSE IN PHYSIOLOGY
1531005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

ANIM REPROD LAB MTH AN S 332A 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN AN S 331
1532005 1 W 3:10-6:00PM
MEETS: AUG 22-DEC 16

EMBRYO TRANSFER&TCH AN S 333 3 CREDITS
Prereq: 331 OR 332
4617005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16

EMBRYO TRANSFER LAB AN S 334 1 CREDIT
Prereq: CREDIT OR CONCURRENT ENROLLMENT IN 333;
332 OR VDPAM 416; PERMISSION OF INSTRUCTOR
5088005 1 F 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

DOMESTC ANIM BEHAVR AN S 336 3 CREDITS
Prereq: ONE COURSE IN PHYSIOLOGY
1938005 1 TR 12:10-1:00
W 8:00-9:50
MEETS: AUG 22-DEC 16

1938010 2 TR 12:10-1:00
W 10:00-11:50
MEETS: AUG 22-DEC 16

ANIMAL SCIENCE

(CONTINUED)

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

1534015 2 MW 10:00-10:50
T 10:00-11:50
MEETS: AUG 22-DEC 16

1534005 3 MW 10:00-10:50
T 12:10-2:00
MEETS: AUG 22-DEC 16

1534020 4 MW 10:00-10:50
T 2:10-4:00
MEETS: AUG 22-DEC 16

FRESH MEATS AN S 360 3 CREDITS
Prereq: 270; COURSE IN ORGANIC OR BIOCHEMISTRY
1536005 1 TR 1:10-2:00
R 10:00-11:50
MEETS: AUG 22-DEC 16

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

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

EQUINE SYSTEMS MGMT AN S 415 3 CREDITS
Prereq: 216, 319, 320, 331
8779005 1 TR 12:40-1:30
W 12:10-2:00
MEETS: AUG 22-DEC 16

ADV ANIML NUTRITION AN S 419 2 CREDITS
Prereq: 214, 319, 320
1756005 A TR 3:10-4:00
MEETS: AUG 22-DEC 16

COMPAN ANIM SYS MGT AN S 424 3 CREDITS
Prereq: 224, 319, 320, 331, 352
1803005 1 MW 11:00-11:50
R 2:10-4:00
MEETS: AUG 22-DEC 16

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
W 12:10-2:00
MEETS: AUG 22-DEC 16

1549010 2 MF 1:10-2:00
W 2:10-4:00
MEETS: AUG 22-DEC 16

1549015 3 MF 1:10-2:00
W 10:00-11:50
MEETS: AUG 22-DEC 16

1549020 4 MF 1:10-2:00
W 8:00-9:50
MEETS: AUG 22-DEC 16

BF CATTLE SYSTS MGT AN S 426 3 CREDITS
Prereq: AN S 226, AN S 270, AN S 319, AN S 320,
AN S 331, AN S 352. ECON 230 OR EQUIVALENT IS
RECOMMENDED.
1550010 1 MW 8:00-8:50
M 10:00-11:50
MEETS: AUG 22-DEC 16

DAIRY SYSTEMS MGMT AN S 434 3 CREDITS
Prereq: 235, 319, 320, 331, 337, 352. ECON 230 OR
EQUIVALENT IS RECOMMENDED.
1552005 1 MWF 3:10-4:00
MEETS: AUG 22-DEC 16

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
ARRANGED
1556005 MEETS: AUG 22-DEC 16

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
ARRANGED
1557005 MEETS: AUG 22-DEC 16

ANIMAL SCIENCE

(CONTINUED)

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
MEETS: AUG 22-DEC 16
1558010 2 R 2:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 2: NOVICE. OFFERED FOR 1 CREDIT ONLY.

JUDGING HORSES AN S 475E 1- 2 CREDITS
Prereq: ADMISSION BY INVITATION
Note: NO MORE THAN 6 CREDITS OF 475 MAY BE APPLIED
TOWARD GRADUATION
4470005 1 F 12:10-4:00
MEETS: AUG 22-DEC 16

BEEF INDU LDR FELLW AN S 480A 1 CREDIT
Prereq: 226, INSTRUCTOR PERMISSION
Satisfactory-Fail Only.
8710005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

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

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 CMPANION 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

UNIX&SAS BIOL RSRCH AN S 500A 1 CREDIT
1566005 1 TR 1:10-2:00
R 3:10-4:35
MEETS: AUG 22-OCT 14

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

ADV VERTB PHYSIOL I AN S 549 4 CREDITS
Prereq: BIOL 335; CREDIT OR ENROLLMENT IN BBMB
404 OR BBMB 420
7196005 TR 8:00-9:50
MEETS: AUG 22-DEC 16

POP&QUANT GEN BREED AN S 561 4 CREDITS
Prereq: STAT 401
6459005 TR 9:00-10:50
MEETS: AUG 22-DEC 16

ANIMAL SCIENCE

(CONTINUED)

ADV MEAT PROCESSING AN S 571 3 CREDITS
Prereq: AN S 460 OR AN S 570
1579005 1 TR 8:00-8:50
T 12:10-2:00
MEETS: AUG 22-DEC 16

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

SPCL TOP DAIRY PROD AN S 590D 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

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 4:10-5:00
MEETS: AUG 22-DEC 16

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

SEMN ANIMAL REPROD AN S 633 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.
1596005 ARRANGED
MEETS: AUG 22-DEC 16

POULT&SWINE BREEDNG AN S 653A 2 CREDITS
Prereq: 561 RECOMMENDED
Note: Instructor permission required 1st week.
1599005 ARRANGED
MEETS: AUG 22-DEC 16

SEM AN BREEDG&GENET AN S 658 1 CREDIT
7083005 T 2:10-3:00
MEETS: AUG 22-DEC 16

ANIMAL SCIENCE (CONTINUED)

MOLECU L BIOL MUSCLE AN S 670 3 CREDITS
Prereq: BBMB 405, BBMB 420, OR BBMB 502
1602005 1 ARRANGED
MEETS: AUG 22-DEC 16

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 9:00-9:50
M 10:00-10:50
MEETS: AUG 22-DEC 16

1615010 2 MW 9:00-9:50
M 11:00-11:50
MEETS: AUG 22-DEC 16

1615015 3 MW 9:00-9:50
M 12:10-1:00
MEETS: AUG 22-DEC 16

1615020 4 MW 9:00-9:50
M 1:10-2:00
MEETS: AUG 22-DEC 16

1615025 5 MW 9:00-9:50
M 2:10-3:00
MEETS: AUG 22-DEC 16

1615030 6 MW 9:00-9:50
M 3:10-4:00
MEETS: AUG 22-DEC 16

1615035 7 MW 9:00-9:50
M 4:10-5:00
MEETS: AUG 22-DEC 16

1615040 8 MW 9:00-9:50
T 8:00-8:50
MEETS: AUG 22-DEC 16

1615045 9 MW 9:00-9:50
T 9:00-9:50
MEETS: AUG 22-DEC 16

1615050 10 MW 9:00-9:50
T 10:00-10:50
MEETS: AUG 22-DEC 16

1615055 11 MW 9:00-9:50
T 11:00-11:50
MEETS: AUG 22-DEC 16

1615060 12 MW 9:00-9:50
T 12:10-1:00
MEETS: AUG 22-DEC 16

1615065 13 MW 9:00-9:50
T 1:10-2:00
MEETS: AUG 22-DEC 16

1615070 14 MW 9:00-9:50
T 2:10-3:00
MEETS: AUG 22-DEC 16

1615075 15 MW 9:00-9:50
T 3:10-4:00
MEETS: AUG 22-DEC 16

INTR BIOL AN&ARCHEO ANTHR 202 3 CREDITS
1616005 1 MW 11:00-11:50
R 10:00-10:50
MEETS: AUG 22-DEC 16

1616010 2 MW 11:00-11:50
R 11:00-11:50
MEETS: AUG 22-DEC 16

1616015 3 MW 11:00-11:50
R 12:10-1:00
MEETS: AUG 22-DEC 16

1616020 4 MW 11:00-11:50
R 1:10-2:00
MEETS: AUG 22-DEC 16

1616025 5 MW 11:00-11:50
R 2:10-3:00
MEETS: AUG 22-DEC 16

ANTHROPOLOGY (CONTINUED)

GLOBALZAT&HUMN COND ANTHR 230 3 CREDITS
Note: Meets international perspectives reqmt
7017005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16

7017010 2 TR 2:10-3:30
MEETS: AUG 22-DEC 16

ARCHAEOLOGY ANTHR 308 3 CREDITS
Prereq: 202
Note: Instructor permission required 1st week.
1619005 1 MW 10:00-10:50
F 8:00-9:50
MEETS: AUG 22-DEC 16

1619010 2 MW 10:00-10:50
F 10:00-11:50
MEETS: AUG 22-DEC 16

1619015 3 MW 10:00-10:50
F 1:10-3:00
MEETS: AUG 22-DEC 16

KINSHP&MRRIAG GLOBL ANTHR 313 3 CREDITS
Prereq: 201 RECOMMENDED
Note: Meets international perspectives reqmt
1623005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

ARCHAEOLOG OF N AMERI ANTHR 315 3 CREDITS
Prereq: 202
Note: Meets U.S. diversity reqmt
1636005 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

PEOPL&CUL NATV N AM ANTHR 322 3 CREDITS
Prereq: 201 OR AM IN 210
Note: Meets U.S. diversity reqmt
1626005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

TOP LATIN AM VIOLNC ANTHR 323A 3 CREDITS
Prereq: 201 OR 306 RECOMMENDED
Note: Meets international perspectives reqmt
3480005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

INTERNSHIP ARCHAEOLOG ANTHR 434A 2- 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.
7718001 ARRANGED
MEETS: AUG 22-DEC 16

INTERNSHIP CULTRL A ANTHR 434B 2- 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.
1031005 ARRANGED
MEETS: AUG 22-DEC 16

INTERNSHIP BIOLOGC A ANTHR 434C 2- 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 2016.
Satisfactory-Fail Only.
1072005 ARRANGED
MEETS: AUG 22-DEC 16

INTERNSHIP LINGUIS A ANTHR 434D 2- 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 2016.
Satisfactory-Fail Only.
1094005 ARRANGED
MEETS: AUG 22-DEC 16

HISTORIC&THEORETICL ANTHR 450 3 CREDITS
Prereq: 306
6249005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16

PRACTICUM ARCHAEOLOG ANTHR 451A 1- 3 CREDITS
Prereq: 201 OR 202 OR 308
Note: Instructor permission required.
4780015 MH ARRANGED
MEETS: AUG 22-DEC 16

4780010 NC ARRANGED
MEETS: AUG 22-DEC 16

ANTHROPOLOGY (CONTINUED)

PRACTICM CULTURAL A ANTHR 451B 1- 3 CREDITS
Prereq: 201 OR 202 OR 308
Note: Instructor permission required.
1095010 JD ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION JD OFFERED FOR 3 CREDITS

PRACTICM BIOLOGCL A ANTHR 451C 1- 3 CREDITS
Prereq: 201 OR 202 OR 308
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICM LINGUIST A ANTHR 451D 1- 3 CREDITS
Prereq: 201 OR 202 OR 308
Note: Instructor permission required.
1167005 MV ARRANGED
MEETS: AUG 22-DEC 16

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

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 5:10-8:00PM
MEETS: AUG 22-DEC 16

THEORETCL CULT ANTH ANTHR 510 3 CREDITS
Prereq: 6 CREDITS IN ANTHROPOLOGY
Note: Instructor permission required 1st week.
1647005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16

KINSHP&MRRRIAG GLOBL ANTHR 513 3 CREDITS
Prereq: 6 CREDITS IN ANTHR. 201 RECOMMENDED.
Note: Meets international perspectives reqmt
7525005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

ARCHAEOLOG OF N AMERI ANTHR 515 3 CREDITS
Prereq: 202
Note: Meets U.S. diversity reqmt
7527005 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

GREAT PLAINS ARCHAEOLOG ANTHR 520 3 CREDITS
Prereq: 202
Note: Meets U.S. diversity reqmt
1648005 TR 12:40-2:00
MEETS: AUG 22-DEC 16

PEOPL&CUL NATV N AM ANTHR 522 3 CREDITS
Prereq: 201 OR AM IN 210
8365005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

TOP LATIN AM VIOLNC ANTHR 523A 3 CREDITS
Prereq: 6 CREDITS IN ANTHROPOLOGY, 201 OR 306 RECOMMENDED
Note: Meets international perspectives reqmt
3758005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

ANTHROPOLOGY (CONTINUED)

SEMNAR FORENSIC SCI ANTHR 541 1 CREDIT
Prereq: ONE 200-LEVEL SCIENCE COURSE OR GRADUATE CLASSIFICATION
5249005 W 2:10-3:00
MEETS: AUG 22-DEC 16

GRAD INDEPNDNT STDY ANTHR 590 1- 4 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

ANTHROPOLOGY ORIENT ANTHR 591 1 CREDIT
Prereq: ADMISSION TO THE ANTHROPOLOGY GRADUATE PROGRAM
Note: COURSE RESTRICTED TO GRADUATE ANTHR MAJORS ONLY
Satisfactory-Fail Only.
8044005 A M 5:10-7:00PM
MEETS: AUG 22-OCT 14

FOUND SUSTAINBLE AG ANTHR 610 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: COURSE RESTRICTED TO SUSAG MAJORS.
NON-MAJORS MAY SEEK PERMISSION OF INSTRUCTOR TO ADD.
7585005 TR 11:00-12:20
MEETS: AUG 22-DEC 16

RESEARCH ANTHR 699 VAR. CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

APPAREL, EVENTS & HOSPITALITY MGMT

ORIENTATN FOR AESHM AESHM 112 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN AESHM 113
5099005 1A M 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO EVENT AND HSP M HSP M FRESHMEN ONLY

5099010 1B M 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO EVENT AND HSP M SOPHOMORES, JUNIORS AND SENIORS

5099015 1C M 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION 1C RESTRICTED TO A M D FRESHMEN

5099020 1D M 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION 1D RESTRICTED TO A M D SOPHOMORES, JUNIORS AND SENIORS

PRO DEVEL:EVENT&HSP AESHM 113E 1 CREDIT
1396005 1 M 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTN 1 RESTRICTED TO EVENT AND HSP M FRESHMEN

1396010 2 W 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTN 1 RESTRICTED TO EVENT AND HSP M FRESHMEN

1396015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION E RESTRICTED TO EVENT AND HSP M SOPHOMORES, JUNIORS AND SENIORS

PRO DEV:APPARL,MRCH AESHM 113N 1 CREDIT
1232005 1 T 4:10-5:20
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO A M D FRESHMEN

1232010 2 R 4:10-5:20
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO A M D FRESHMEN

1232015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 3 RESTRICTED TO A M D SOPHOMORES, JUNIORS AND SENIORS
Course delivery is WWW

SUPV WRK EXP I:HSPY AESHM 170D 1 CREDIT
Prereq: ADVISER 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.
1107005 ARRANGED
MEETS: AUG 22-DEC 16

SUPV WRK EXP I:EVNT AESHM 170F 1 CREDIT
Prereq: ADVISER 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.
1113005 ARRANGED
MEETS: AUG 22-DEC 16

SPV WRK EXP I:APPAR AESHM 170N 1 CREDIT
Prereq: ADVISER 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.
1125005 ARRANGED
MEETS: OCT 17-DEC 16

APPAREL, EVENTS & HOSPITALITY MGMT (CONTINUED)

SU WRK EXP I:DINING AESHM 170P 1 CREDIT
 Prereq: ADVISER PERMISSION REQUIRED; FRESHMAN CLASSIFICATION OR PERMISSION
 Note: NO MORE THAN 12 CREDITS TOTAL FROM AESHM 170, AESHM 270, AND AESHM 470 MAY BE APPLIED TOWARD GRADUATION
 Instructor permission required.
 3039005 ARRANGED
 MEETS: AUG 22-DEC 16

FLD STU:APPARL,MRCH AESHM 180N 1 CREDIT
 Prereq: ENROLLMNT IN THE AESHM LEARNING COMMUNITY 'COMMON THREADS' - MEMBER OR PEER MENTOR; PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO A M D MAJORS ONLY
 4046005 1 ARRANGED
 MEETS: AUG 22-OCT 14
 4046010 2 ARRANGED
 MEETS: OCT 17-DEC 16

CRTV THINK&PRB SOLV AESHM 222 3 CREDITS
 9595005 1A ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SECTION 1A RESTRICTED TO A M D MAJORS ONLY
 Course delivery is WWW
 9595010 1B ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SECTION 1B RESTRICTED TO EVENT, HSP M MAJORS ONLY
 Course delivery is WWW
 9595015 1C ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SECTION 1C RESTRICTED TO MAJORS OTHER THAN A M D, EVENT, HSP M
 Course delivery is WWW

SUP WRK EXP II:HSPY AESHM 270D 1- 2 CREDITS
 Prereq: ADVISER 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.
 1132005 ARRANGED
 MEETS: AUG 22-DEC 16

SUP WRK EXP II:EVNT AESHM 270F 1- 2 CREDITS
 Prereq: ADVISER 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.
 1203005 ARRANGED
 MEETS: AUG 22-DEC 16

SUP WRK EXP II:APPA AESHM 270N 1- 2 CREDITS
 Prereq: ADVISER PERMISSION REQUIRED; SOPH CLASSIF
 Note: NO MORE THAN 12 CREDITS TOTAL FROM AESHM 170, AESHM 270, AND AESHM 470 MAY BE APPLIED TOWARD GRADUATION
 Instructor permission required.
 1270005 ARRANGED
 MEETS: OCT 17-DEC 16

SUP WRK EXP II:ISU AESHM 270P 1- 2 CREDITS
 Prereq: ADVISER 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.
 1282005 ARRANGED
 MEETS: AUG 22-DEC 16

FASHN SHOW PROD&PRM AESHM 272 1- 3 CREDITS
 Prereq: APPLICATION AND INSTRUCTOR PERMISSION.
 APPLICATION FORM AVAILABLE FROM AESHM DEPT OFFICE.
 Note: NO MORE THAN 4 CREDITS OF AESHM 272 MAY BE APPLIED TOWARD GRADUATION. COURSE ONLY OFFERED FOR 2 CREDITS FALL 2016.
 9593005 1A MW 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO A M D FRESHMEN ONLY
 9593010 1B MW 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO A M D SOPH AND JUNIORS
 9593015 1C MW 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1C RESTRICTED TO EVENT, HSP M MAJORS
 9593020 1D MW 4:10-5:00
 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 1A MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO HSP M, EVENT MAJORS
 4608010 1B MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO A M D MAJORS ONLY
 4608015 1C MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1C RESTRICTED TO MAJORS OTHER THAN HSP M, A M D, EVENT

APPAREL, EVENTS & HOSPITALITY MGMT (CONTINUED)

SEM CAREERS:EVENT&H AESHM 311E 1 CREDIT
 Prereq: AESHM 112, AESHM 113, SOPH. CLASSIFICTN, GOOD ACADEMIC STANDING
 1517005 1 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SECTN 2 RESTRICTED TO HSP M, EVENT, FCEDS MAJORS
 Course delivery is WWW

SEM CAREERS:APPAREL AESHM 311N 1 CREDIT
 Prereq: AESHM 112, AESHM 113, SOPH. CLASSIFICTN, GOOD ACADEMIC STANDING
 1624005 1 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SECTION 1 RESTRICTED TO AMPD MAJORS ONLY
 Course delivery is WWW

HSPTY&APPARL MARKTG AESHM 340 3 CREDITS
 Prereq: ECON 101
 2921005 1A TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTN 1A RESTRICTED TO HSP M, EVENT MAJORS ONLY
 2921010 1B TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO A M D, CS A, CS H MAJORS
 2921015 1C TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1C RESTRICTED TO MAJORS OTHER THAN A M D, HSP M, EVENT, P BUS, MKT

AESTHTCS CNSMR EXPC AESHM 342 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: Meets U.S. diversity reqmt
 4609005 1A MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTN 1A RESTRICTED TO EVENT, HSP M MAJORS ONLY
 4609010 1B MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO A M D MAJORS ONLY
 4609015 1C MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1C RESTRICTED TO MAJORS OTHER THAN A M D, EVENT, HSP M

COMMUNITY LEADERSHP AESHM 379 3 CREDITS
 Note: Meets U.S. diversity reqmt
 4610005 1A TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO EVENT MAJORS ONLY
 4610010 1B TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN EVENT

U.S. FLD STU:APPARL AESHM 380N 1- 3 CREDITS
 Prereq: 10 CREDITS IN EVENT, AESHM, OR HSP M; SOPHOMORE CLASSIFICATION; MINIMUM 2.0 GPA; PERMISSION BY APPLICATION
 Note: COURSE ONLY OFFERED FOR 2 CREDITS FALL 2016
 Instructor permission required.
 1663005 A W 5:10-6:00PM
 ARRANGED
 MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN AESHM 398 R CREDIT
 Prereq: PERMISSION OF ADVISER; JR CLASSIFICATN
 1002010 D ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION D FOR HSP M MAJORS ONLY
 Instructor permission required.
 1002025 F ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION F FOR EVENT MAJORS ONLY
 Instructor permission required.
 1002040 N ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION N FOR A M D MAJORS ONLY
 Instructor permission required.

SEM ISS:EVNT&HSPTLY AESHM 411E 1 CREDIT
 Prereq: SENIOR CLASSIFICATION IN AESHM
 Note: COURSE RESTRICTED TO EVENT, HSP M MAJORS
 7664005 1 M 2:10-3:00, ARRANGED
 MEETS: AUG 22-OCT 14

SEM CURR ISS APPARL AESHM 411N 1- 3 CREDITS
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016. RESTRICTED TO A M D MAJORS ONLY.
 8078005 1 T 4:10-5:00, ARRANGED
 MEETS: AUG 22-OCT 14

HUMAN RESOURCE MGMT AESHM 438 3 CREDITS
 Prereq: AESHM 270, AESHM 275 OR AESHM 287; JUNIOR CLASSIFICATION
 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.
 2923005 1A MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO EVENT, HSP M MAJORS
 2923010 1B MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO A M D MAJORS ONLY

APPAREL, EVENTS & HOSPITALITY MGMT (CONTINUED)

INTERNSHIP HOSPITALITY AESHM 470D 3- 6 CREDITS
Prereq: AESHM 170, AESHM 311, 9 CREDITS IN HSP M,
MINIMUM 2.0 GPA; PERMISSION BY APPLICATION; JUNIOR
OR SENIOR CLASSIFICATION
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

INTERNSHIP EVENT MGT AESHM 470F 3- 6 CREDITS
Prereq: AESHM 311, EVENT 271
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.
***** 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
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

INTRNSHP ISU DINING AESHM 470P 3- 6 CREDITS
Prereq: AESHM 311, 9 CREDITS IN AESHM OR HRI, AND
MINIMUM 2.0 GPA; PERMISSION BY APPLICATION; JUNIOR OR
SENIOR CLASSIFICATION
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: AESHM 272X; PERMISSION OF INSTRUCTOR
1872005 1 ARRANGED
MEETS: OCT 17-DEC 16
Note: SECTION 1 OFFERED FOR 3 CREDITS
Instructor permission required.
1872010 2 ARRANGED
MEETS: OCT 17-DEC 16
Note: SECTION 2 OFFERED FOR 2 CREDITS
Instructor permission required.

PRACTCM APPAR MCHDS AESHM 570A 1- 3 CREDITS
Prereq: 6 GRAD CREDITS IN PROGRAM AREA;
INSTRUCTOR PERMISSION
6660005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

PRACTCM HSPITALITY MGT AESHM 570B 1- 3 CREDITS
Prereq: 6 GRAD CREDITS IN PROGRAM AREA;
INSTRUCTOR PERMISSION
1509005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

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 HSPITALITY 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 3 CREDITS
Prereq: ENROLLMENT IN A M D 204 RECOMMENDED
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
6602005 1 M 9:00-9:50
MW 2:10-4:00
MEETS: AUG 22-DEC 16
6602010 2 M 9:00-9:50
TR 2:10-4:00
MEETS: AUG 22-DEC 16
6602015 3 M 9:00-9:50
WF 8:00-9:50
MEETS: AUG 22-DEC 16

OVRVIEW FASHION IND A M D 131 3 CREDITS
8338005 1A M 11:00-11:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: THE ARRANGED TIME REPRESENTS ON-LINE LECTURES.
SECTION 1A RESTRICTED TO A M D FRESHMEN ONLY.
8338010 1B M 11:00-11:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: THE ARRANGED TIME REPRESENTS ON-LINE LECTURES.
SECTION 1B RESTRICTED TO MAJORS OTHER THAN A M D.
8338015 2A W 11:00-11:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: THE ARRANGED TIME REPRESENTS ON-LINE LECTURES.
SECTION 2A RESTRICTED TO A M D FRESHMEN ONLY.
8338020 2B W 11:00-11:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: THE ARRANGED TIME REPRESENTS ON-LINE LECTURES.
SECTION 2B RESTRICTED TO MAJORS OTHER THAN A M D.

APPAREL, MERCHANDISING, AND DESIGN (CONTINUED)

OVRVIEW FASHION IND A M D 131 3 CREDITS
8338025 3A F 11:00-11:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: THE ARRANGED TIME REPRESENTS ON-LINE LECTURES.
SECTION 3A RESTRICTED TO A M D MAJORS ONLY.
8338030 3B F 11:00-11:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: THE ARRANGED TIME REPRESENTS ON-LINE LECTURES.
SECTION 3B RESTRICTED TO MAJORS OTHER THAN A M D.

DRESS&DIVRSTY SOCIE A M D 165 3 CREDITS
Note: Meets U.S. diversity reqmt
6603005 1A TR 11:00-12:20
MEETS: AUG 22-DEC 16
6603010 1B TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN A M D

INTR APPRL DSN STDO A M D 178 2 CREDITS
8923005 1 TR 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
8923010 2 TR 3:10-5:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

TEXTILE SCIENCE A M D 204 4 CREDITS
Prereq: A M D 131
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
6604005 1 TR 8:00-9:20
T 3:10-5:00
MEETS: AUG 22-DEC 16
6604010 2 TR 8:00-9:20
W 10:00-11:50
MEETS: AUG 22-DEC 16
6604015 3 TR 8:00-9:20
F 10:00-11:50
MEETS: AUG 22-DEC 16
6604020 4 TR 8:00-9:20
W 12:10-2:00
MEETS: AUG 22-DEC 16
6604025 5 TR 8:00-9:20
R 10:00-11:50
MEETS: AUG 22-DEC 16

HONORS TEXTILE SCI A M D 204H 4 CREDITS
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
HONORS PROGRAM ONLY
7590005 1 TR 8:00-9:20
T 3:10-5:00
MEETS: AUG 22-DEC 16
7590010 2 TR 8:00-9:20
W 10:00-11:50
MEETS: AUG 22-DEC 16
7590015 3 TR 8:00-9:20
F 10:00-11:50
MEETS: AUG 22-DEC 16
7590020 4 TR 8:00-9:20
W 12:10-2:00
MEETS: AUG 22-DEC 16
7590025 5 TR 8:00-9:20
R 10:00-11:50
MEETS: AUG 22-DEC 16

DESIGN SELECTV ADVNC A M D 206 1 CREDIT
Prereq: COMPLETION OR ENROLLMENT IN A M D 121,
A M D 131, A M D 178, AND A M D 204, AND
ENROLLMENT IN MAJOR.
Note: ONLY 1 CREDIT IN A M D 206 MAY BE APPLIED
TOWARD GRADUATION
Instructor permission required.
Satisfactory-Fail Only.
4188005 1 ARRANGED
MEETS: OCT 17-DEC 16

CPR APP DIGTL DSIGN A M D 210 3 CREDITS
Prereq: A M D 131, CR OR CONCURRENT ENROLLMENT
IN A M D 245, AESHM 111, PERMISSION OF INSTRUCTOR
5087005 1A T 1:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO A M D MAJORS
5087010 1B T 1:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN A M D
5087015 2A R 1:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 2A RESTRICTED TO A M D MAJORS
5087020 2B R 1:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 2B RESTRICTED TO MAJORS OTHER THAN A M D

PATTRNMAK I:DRFT&FL A M D 225 3 CREDITS
Prereq: A M D 121, A M D 204, A M D 206
6607005 1 MWF 10:00-11:30
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
6607010 2 MWF 12:10-1:40
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

APPAREL, MERCHANDISING, AND DESIGN (CONTINUED)

PRODUCT DEVELOP&MFG A M D 231 4 CREDITS
Prereq: A M D 204
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
6608005 1 TR 11:00-12:25
W 2:10-4:00
MEETS: AUG 22-DEC 16
6608010 2 TR 11:00-12:25
W 4:10-6:00PM
MEETS: AUG 22-DEC 16
6608015 3 TR 11:00-12:25
R 8:00-9:50
MEETS: AUG 22-DEC 16

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
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
6609005 1A MWF 2:10-3:00
MEETS: AUG 22-DEC 16
6609010 1B MWF 2:10-3:00
MEETS: AUG 22-DEC 16

MUSEUM STUDIES A M D 257 3 CREDITS
Prereq: SOPHOMORE STANDING
1207005 1A TR 5:00-6:30PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO A M D MAJORS ONLY
1207010 1B TR 5:00-6:30PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN A M D

RETAIL MERCHANDISING A M D 275 3 CREDITS
Prereq: 3 CREDITS IN MATH
2853005 1A TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO A M D MAJORS ONLY
2853010 1B TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC 1B RESTRICTED TO HSP M, EVENT MAJORS
2853015 1C TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1C RESTRICTED TO MAJORS OTHER THAN A M D, HSP M, EVENT

FASHION ILLUSTRATN A M D 278 3 CREDITS
Prereq: A M D 210 OR CONCURRENT, A M D 245 OR CONCURRENT, PERMISSION OF INSTRUCTOR
Note: SECTIONS 1A, 2A RESTRICTED TO A M D MAJORS ONLY. SECTIONS 1B, 2B RESTRICTED TO MAJORS OTHER THAN A M D.
6611005 1A MWF 12:10-2:00
MEETS: AUG 22-DEC 16
6611010 1B MWF 12:10-2:00
MEETS: AUG 22-DEC 16
6611015 2A MWF 9:00-10:50
MEETS: AUG 22-DEC 16
6611020 2B MWF 9:00-10:50
MEETS: AUG 22-DEC 16

TEXTL&AP QUAL ASSUR A M D 305 3 CREDITS
Prereq: A M D 231, ONE COURSE IN NATURAL SCIENCE; STAT 101, STAT 226, OR STAT 401
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
6614005 1 TR 12:10-2:00
MEETS: AUG 22-DEC 16

CPR-INTGRT TXTL DSN A M D 310 3 CREDITS
Prereq: A M D 225; ENROLLMENT IN A M D 325; PERMISSION OF INSTRUCTOR
1142005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

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 MWF 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

PATTRNMAK II:DRAPNG A M D 325 3 CREDITS
Prereq: A M D 301; PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
7199005 1 TR 11:00-1:50
MEETS: AUG 22-DEC 16

DIGTL TXTLE PRINTNG A M D 329X 3 CREDITS
Prereq: A M D 321, CREDIT OR ENROLLMENT IN A M D 325
7365005 MWF 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

APPAREL, MERCHANDISING, AND DESIGN (CONTINUED)

HIST EUR&N AM DRESS A M D 354 3 CREDITS
Prereq: 3 CREDITS FROM HISTORY OR ART HISTORY
Note: Meets international perspectives reqmt
6620005 1A TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO MAJORS OTHER THAN A M D
6620010 1B TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN A M D

SOURCNG&GLOBAL ISSU A M D 372 3 CREDITS
Prereq: A M D 231, AESHM 275. RECOMMEND ECON 101 OR ECON 102.
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
Meets international perspectives reqmt
8133005 1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

HONORS SOURCNG&GLBL A M D 372H 3 CREDITS
Note: COURSE RESTRICTED TO UNIVERSITY HONORS PROGRAM MEMBERS ONLY
Meets international perspectives reqmt
6632005 1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

MERCH PLAN& CONTROL A M D 376 4 CREDITS
Prereq: AESHM 275; 3 CREDITS FROM ACCT 284, MATH 104, MATH 105, MATH 140, MATH 150 OR EQUIVALENT
Note: COURSE RESTRICTED TO A M D MAJORS ONLY. 'ARRANGED' IN THE TIME FIELD REPRESENTS WW COURSE DELIVERY. OTHER TIMES WILL MEET IN CLASSROOMS.
6625005 1 TR 10:00-10:50
ARRANGED, T 2:10-3:00
MEETS: AUG 22-DEC 16
6625010 2 TR 10:00-10:50
ARRANGED, T 3:10-4:00
MEETS: AUG 22-DEC 16

BRAND MGMT&PROMOTNS A M D 377 3 CREDITS
Prereq: A M D 245; AESHM 340 OR MKT 340
6626005 1A MWF 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO A M D MAJORS ONLY
6626010 1B MWF 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN A M D

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 2:10-4:00, ARRANGED
MEETS: AUG 22-DEC 16

CONSUMER BEHAVIOR A M D 467 3 CREDITS
Prereq: A M D 165; AESHM 340; STAT 101 OR STAT 104 OR STAT 226
6623005 1A MW 1:10-2:00
F 1:10-2:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO A M D MAJORS ONLY
6623010 1B MW 1:10-2:00
F 1:10-2:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO EVENT MAJORS ONLY

RETAIL INFO ANALYSI A M D 475 3 CREDITS
Prereq: A M D 376
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
4159005 1 TR 1:10-2:00
R 2:10-4:00
MEETS: AUG 22-DEC 16
4159010 2 TR 1:10-2:00
F 9:00-10:50
MEETS: AUG 22-DEC 16

IND STU TEXTILE SCI A M D 490A VAR. CREDITS
Prereq: 6 CR IN A M D, PERMISSION OF INSTRUCTOR, ADVISER AND DEPARTMENT CHAIR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND ST TX&DRESS HIS A M D 490B VAR. CREDITS
Prereq: 6 CR IN A M D, PERMISSION OF INSTRUCTOR, ADVISER AND DEPARTMENT CHAIR
Note: 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 INSTRUCTOR, ADVISER AND DEPARTMENT CHAIR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY AESTHETICS A M D 490D VAR. CREDITS
Prereq: 6 CR IN A M D, PERMISSION OF INSTRUCTOR, ADVISER AND DEPARTMENT CHAIR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

APPAREL, MERCHANDISING, AND DESIGN (CONTINUED)

IND STU CONSMR BEHV A M D 490G VAR. CREDITS
Prereq: 6 CR IN A M D, PERMISSION OF INSTRUCTOR,
ADVISER AND DEPARTMENT CHAIR
Note: 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 INSTRUCTOR,
ADVISER AND DEPT CHAIR, MEMBERSHIP IN UNIV HONORS
PROGRAM
Note: COURSE RESTRICTED TO HONORS PROGRAM STUDENTS ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY MERCHANDSG A M D 490I VAR. CREDITS
Prereq: 6 CR IN A M D, PERMISSION OF INSTRUCTOR,
ADVISER AND DEPARTMENT CHAIR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SENIOR DSGN STUDIO A M D 495 3 CREDITS
Prereq: A M D 310, A M D 325, PERMISSION OF
INSTRUCTOR
Note: COURSE RESTRICTED TO A M D SENIORS ONLY
3914005 1 TR 8:00-10:50
MEETS: AUG 22-DEC 16

FASHN FORCAST&PRODC A M D 496 3 CREDITS
Prereq: A M D 231, A M D 245, AESHM 275
Note: COURSE RESTRICTED TO A M D MAJORS ONLY
4507005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

UNDERGRAD RESEARCH A M D 499 1- 3 CREDITS
Prereq: SENIOR CLASSIFICATN; 15 CREDITS IN A M D;
PERMISSION OF INSTRUCTOR, ADVISER, & DEPT CHAIR
***** SEE DEPT FOR REFERENCE NUMBERS

FND SCHOLRSH IN T C A M D 510 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR PERMISSION
OF INSTRUCTOR
6649005 1 T 6:00-9:00PM
MEETS: AUG 22-DEC 16
6649010 2 MTWRF 9:00-6:00PM
ARRANGED
MEETS: JUNE 1-AUG 5
Note: SEC 2: CLASSROOM MEETINGS JUNE 1-7 ONLY.
THE ARRANGED TIME REPRESENTS WWV DELIVERY.

CREATV DSGN PROCES A M D 526 3 CREDITS
Prereq: A M D 301, A M D 321
Note: COURSE RESTRICTED TO AESHM MAJORS ONLY
4513005 MWF 2:10-4:00
MEETS: AUG 22-DEC 16

CONSUMR BEHAV&APPAR A M D 567 3 CREDITS
Prereq: A M D 467 OR MKT 447; STAT 401
3255005 MW 3:10-4:25
MEETS: AUG 22-DEC 16

SPL TOP TEXTILE SCI A M D 590A VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, ADVISER, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP HIST TEXTIL A M D 590B VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, ADVISER, 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, ADVISER, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC AESTHETICS A M D 590D VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, ADVISER, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP HIST COSTUM A M D 590E VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF EDUCATION
EDUCATION, ADVISER, 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, ADVISER, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CONSMR BEHV A M D 590G VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, ADVISER, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MERCHANDSNG A M D 590I VAR. CREDITS
Prereq: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, ADVISER, AND INSTRUCTOR(S)
***** SEE DEPT FOR REFERENCE NUMBERS

APPAREL, MERCHANDISING, AND DESIGN (CONTINUED)

SPL TOP SMALL BUSIN A M D 590S VAR. CREDITS
Prereq: PERMISSION OF DEPT CHAIR & INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

SR DESIGN STUDIO A M D 595 3 CREDITS
Prereq: A M D 325, A M D 526, PERMISSION OF
INSTRUCTOR
9107005 1 TR 8:00-10:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

CREATIVE COMPONENT A M D 599 VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN A M D
***** SEE DEPT FOR REFERENCE NUMBERS

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 ARABC 101 4 CREDITS
7437005 1 MTWR 11:00-11:50
MEETS: AUG 22-DEC 16
7437010 2 MTWR 1:10-2:00
MEETS: AUG 22-DEC 16

INTERMDIAT ARABIC I ARABC 201 4 CREDITS
Prereq: ARABC 102 OR PLACEMENT BY DEPT EXAM
Note: Meets international perspectives reqmt
9279005 1 MTWR 12:10-1:00
MEETS: AUG 22-DEC 16

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 3:10-5:00
MW 1:10-5:20
F 1:10-3:00
MEETS: AUG 22-DEC 16

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
8138005 F 3:10-5:00
MW 1:10-5:20
F 1:10-3:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

ARCHITECT HISTORY I ARCH 221 3 CREDITS
Note: SECTNS 1A,2A RESTRICTED TO ARC, ARCH MAJORS ONLY.
SEC 1B,2B RESTRICTED TO MAJORS OTHER THAN ARC, ARCH.
Meets international perspectives reqmt
1675005 1A MWF 9:00-9:50
MEETS: AUG 22-DEC 16
1675010 1B MWF 9:00-9:50
MEETS: AUG 22-DEC 16
1675015 2A MWF 10:00-10:50
MEETS: AUG 22-DEC 16
1675020 2B MWF 10:00-10:50
MEETS: AUG 22-DEC 16

DSGN COMMUNICATNS I ARCH 230 3 CREDITS
Prereq: ADMISSION TO THE PROFESSIONAL PROGRAM IN
ARCHITECTURE
Note: COURSE RESTRICTED TO ARC MAJORS ONLY
8980005 A TR 10:00-10:50
TR 11:00-11:50
MEETS: AUG 22-DEC 16

BLDG SCIENCE &TEC I ARCH 245 3 CREDITS
Prereq: ADMISSION TO THE PROFESSIONAL PROGRAM
IN ARCHITECTURE
9383005 1 TR 1:10-2:00
TR 2:10-3:00
MEETS: AUG 22-DEC 16

ARCHITEC DESIGN III ARCH 301 6 CREDITS
Prereq: ARCH 202
Note: COURSE RESTRICTED TO ARC MAJORS ONLY
1681005 1 W 4:10-5:20
MF 1:10-5:20
W 1:10-3:50
MEETS: AUG 22-DEC 16

ARCHITECTURE (CONTINUED)

ARCHITECTURE DESIGN III ARCH 301H 6- 7 CREDITS
Prereq: ARCH 202
Note: FOR ARC MAJORS WHO ARE MEMBERS OF THE UNIVERSITY HONORS PROGRAM
8186005 W 4:10-5:20
MF 1:10-5:20
W 1:10-3:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

HISTORY AMERIC CITY ARCH 321 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: Meets U.S. diversity reqmt
1570005 TR 12:40-2:00
MEETS: AUG 22-DEC 16

THEORIES OF ARCHITC ARCH 323 3 CREDITS
Prereq: ARCH 221, 222, CLASSIFICATION AS AN ARC MAJOR
9486005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

COMPUTER APPLICATNS ARCH 334 3 CREDITS
1685005 1 TR 3:40-5:00
MEETS: AUG 22-DEC 16

THREE-DIMENS STUDIO ARCH 335 3 CREDITS
1686005 1 TR 1:10-3:20
MEETS: AUG 22-DEC 16

THREE-DIMENS STUDIO ARCH 335H 3- 4 CREDITS
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY HONORS PROGRAM ONLY
Instructor permission required.
9261005 1 TR 1:10-3:20
MEETS: AUG 22-DEC 16

BLDG SCI&TECNOL III ARCH 342 5 CREDITS
Prereq: ARCH 341
1592005 TR 2:10-3:30
TR 3:40-5:30
MEETS: AUG 22-DEC 16

ARCHITECTU DESIGN V ARCH 401 6 CREDITS
Prereq: ARCH 302
Note: COURSE RESTRICTED TO ARC, ARCH MAJORS ONLY
1691005 1 F 4:10-5:20
MW 1:10-5:20
F 1:10-3:50
MEETS: AUG 22-DEC 16
1691010 2 F 4:10-5:20
MW 1:10-5:20
F 1:10-3:50
MEETS: AUG 22-DEC 16
1691015 3 F 4:10-5:20
MW 1:10-5:20
F 1:10-3:50
MEETS: AUG 22-DEC 16
1691020 4 F 4:10-5:20
MW 1:10-5:20
F 1:10-3:50
MEETS: AUG 22-DEC 16

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 F 4:10-5:20
MW 1:10-5:20
F 1:10-3:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

ARCHITEC DESIGN VII ARCH 403 6 CREDITS
Prereq: ARCH 402
Note: COURSE RESTRICTED TO ARC MAJORS ONLY
1693005 1 F 4:10-5:20
MW 1:10-5:20
F 1:10-3:50
MEETS: AUG 22-DEC 16
1693035 2 F 4:10-5:20
MW 1:10-5:20
F 1:10-3:50
MEETS: AUG 22-DEC 16
1693015 3 F 4:10-5:20
MW 1:10-5:20
F 1:10-3:50
MEETS: AUG 22-DEC 16
1693020 4 F 4:10-5:20
MW 1:10-5:20
F 1:10-3:50
MEETS: AUG 22-DEC 16
1693025 5 F 4:10-5:20
MW 1:10-5:20
F 1:10-3:50
MEETS: AUG 22-DEC 16

ARCHITECTURE (CONTINUED)

ARCHITECTURE DESIGN VII ARCH 403H 6- 7 CREDITS
Prereq: ARCH 402
Note: RESTRICTED TO MEMBERS OF THE UNIV HONORS PROGRAM
8235005 MW 1:10-5:20
F 1:10-3:50
F 4:10-5:20
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

TOPCS NATIVE AM ARC ARCH 426 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: NO MORE THAN 6 CREDITS OF ARCH/AM IN/DSN S 426 MAY BE APPLIED TO THE ARCHITECTURE DEGREE PROGRAM
Meets U.S. diversity reqmt
1295005 1A T 7:00-10:00PM
MEETS: AUG 22-DEC 16
Note: SECTION 1A TOPIC: NATIVE AMERICAN ARCHITECTURE. SECTION 1A RESTRICTED TO ARC, ARCH MAJORS ONLY.
1295010 1B T 7:00-10:00PM
MEETS: AUG 22-DEC 16
Note: SECTION 1B TOPIC: NATIVE AMERICAN ARCHITECTURE. SECTION 1B RESTRICTED TO MAJORS OTHER THAN ARC, ARCH.

HIST&THRY CHINESE A ARCH 427 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: Meets international perspectives reqmt
1701005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

ADV CPTR LIGHTNG&RN ARCH 432 3 CREDITS
Prereq: ARCH 230 AND ARCH 301
3834005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

CMPTR ARC&ENV DSIGN ARCH 434 3 CREDITS
Prereq: ARCH 334
1705005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16

ARCHITC PHOTOGRAPHY ARCH 437 3 CREDITS
Prereq: ARCH 202
1706005 T 7:00-10:00PM
MEETS: AUG 22-DEC 16
Note: TOPIC: ARCHITECTURAL PHOTOGRAPHY

BLDG SCI &TECNOL V ARCH 445 3 CREDITS
Prereq: ARCH 343
1630005 MW 9:00-9:50
F 8:00-9:50
MEETS: AUG 22-DEC 16

PROFESSIONAL PRACTICE ARCH 482 3 CREDITS
Prereq: ARCH 202
1712005 1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

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 5 CREDITS
Prereq: ADMISSION TO THE M ARCH PROGRAM.
CONCURRENT ENROLLMENT IN ARCH 541 AND ARCH 595
7757005 1 MW 1:10-5:20
MEETS: AUG 22-DEC 16

ARCHITECTURE (CONTINUED)

MIDDLE EAST CITIES ARCH 519 3 CREDITS
 Prereq: GRADUATE OR SENIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 2513005 T 3:40-6:10PM
 MEETS: AUG 22-DEC 16

HIST,THY CHINESE AR ARCH 527 3 CREDITS
 Prereq: GRADUATE OR SENIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 1724005 1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

TOP STDI ARCH&CULTR ARCH 528A 2- 3 CREDITS
 Prereq: 221, 222 OR SR CLASSIF OR GRAD STANDING
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 1731005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 1731010 2 T 8:00-9:50
 R 8:00-8:50
 MEETS: AUG 22-DEC 16

TOPCL STDI CMMUNCAT ARCH 528C 2- 3 CREDITS
 Prereq: 221, 222 OR SR CLASSIF OR GRAD STANDING
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 1326005 W 9:00-11:50
 MEETS: AUG 22-DEC 16

SCI&TECH FOR ARCH I ARCH 541 5 CREDITS
 Prereq: ADMISSION TO THE M. ARCH. PROGRAM AND
 CONCURRENT ENROLLMENT IN ARCH 505 AND 595
 7739005 TR 1:10-3:40
 MEETS: AUG 22-DEC 16

SUSTAINBT&GREEN ARC ARCH 558 3 CREDITS
 Prereq: GRADUATE OR SENIOR CLASSIFICATION
 1747005 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

DSGN FOR ALL PEOPLE ARCH 571 3 CREDITS
 Prereq: GRADUATE OR SENIOR CLASSIFICATION
 Note: Meets U.S. diversity reqmt
 4714005 1 TR 11:00-12:30
 MEETS: AUG 22-DEC 16

PROFESSNAL PRACTICE ARCH 582 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 1755005 1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

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 5 CREDITS
 Prereq: ADMISSION TO THE M. ARCH. PROGRAM AND
 CONCURRENT ENROLLMENT IN ARCH 505 AND ARCH 541
 7773005 MW 10:20-12:40
 MEETS: AUG 22-DEC 16

SEMNR BUILT ENVI III ARCH 597 3 CREDITS
 Prereq: GRADUATE OR SENIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 1720005 1 WF 10:00-11:20
 MEETS: AUG 22-DEC 16

SUSTNBL BLDG DESIGN ARCH 601 6 CREDITS
 Prereq: ARCH 507, ARCH 542, ARCH 596 AND
 CONCURRENT ENROLLMENT IN ARCH 643
 Note: COURSE RESTRICTED TO ARCH MAJORS ONLY
 1759005 1 F 4:10-5:20
 MW 1:10-5:20
 F 1:10-3:50
 MEETS: AUG 22-DEC 16

COMPREHENSIV DESIGN ARCH 603 6 CREDITS
 Prereq: ARCH 601
 Note: COURSE RESTRICTED TO ARCH MAJORS ONLY
 1761005 1 F 4:10-5:20
 MW 1:10-5:20
 F 1:10-3:50
 MEETS: AUG 22-DEC 16
 1761010 2 F 4:10-5:20
 MW 1:10-5:20
 F 1:10-3:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 TOPIC: CENTER FOR CONTEMPORARY
 MUSIC, CHICAGO

SCI&TEC FOR ARC III ARCH 643 3 CREDITS
 Prereq: ARCH 507, ARCH 542, ARCH 596, ARCH 581
 AND CONCURRENT ENROLLMENT IN ARCH 601 OR OR GRADUATE
 CLASSIFICATION AND CONCURRENT ENROLLMENT IN ARCH 601
 1722005 1 MW 11:00-11:50
 F 10:30-11:50
 MEETS: AUG 22-DEC 16

ARCHITECTURE (CONTINUED)

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

GRADUATE SEMINAR ARCH 698 R CREDIT
 Prereq: ADMISSION TO THE M. ARCH. OR M. S. IN
 ARCH. PROGRAMS
 1749005 1 T 12:40-2:00
 MEETS: AUG 22-DEC 16

RESEARCH ARCH 699 3- 9 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ART EDUCATION

METHDS TEACHING ART ARTED 209 2 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 7797005 A TR 5:10-7:00PM QUINTERO S
 MEETS: AUG 22-DEC 16
 7797010 B MW 10:00-11:50 CALDWELL B
 MEETS: AUG 22-DEC 16
 7797015 C TR 3:10-5:00 QUINTERO S
 MEETS: AUG 22-DEC 16
 7797020 D TR 1:10-3:00 QUINTERO S
 MEETS: AUG 22-DEC 16

INTRO TO ART EDUC ARTED 211 3 CREDITS
 1773005 A1 TR 9:30-12:20 CALDWELL B
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO ART MAJORS
 1773010 A2 TR 9:30-12:20 CALDWELL B
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO EL ED, ECE MAJORS
 1773015 B1 MW 2:10-5:00 CALDWELL B
 MEETS: AUG 22-DEC 16
 Note: SECTION B1 RESTRICTED TO ART MAJORS
 1773020 B2 MW 2:10-5:00 CALDWELL B
 MEETS: AUG 22-DEC 16
 Note: SECTION B2 RESTRICTED TO EL ED, ECE MAJORS

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 A1 TR 11:00-12:20 CUNNALLY J
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO COLLEGE OF DESIGN
 MAJORS ONLY
 1790010 A2 TR 11:00-12:20 CUNNALLY J
 MEETS: AUG 22-DEC 16

RENAISSANCE ART ART H 385 3 CREDITS
 Note: Instructor permission required 1st week.
 1827005 MWF 9:00-9:50 CUNNALLY J
 MEETS: AUG 22-DEC 16

HIST OF PHOTOGRAPHY ART H 396 3 CREDITS
 Note: Instructor permission required 1st week.
 1209005 TR 11:00-12:20 GODBEY E
 MEETS: AUG 22-DEC 16

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 TR 2:10-3:30 GODBEY E
 MEETS: AUG 22-DEC 16

MUSEUM/GLLRY INTERN ART H 497 1- 6 CREDITS
 Prereq: ADVANCED CLASSIFICATION IN A DEPT
 CURRICULUM
 Satisfactory-Fail Only.
 7821005 LP ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

ART HISTORY

(CONTINUED)

VISU CUL CAPSTN SEM ART H 499X 4 CREDITS
 Prereq: ADMISSION TO THE B.A. IN ART AND DESIGN -
 VISUAL CULTURE STUDIES CONCENTRATION AND SENIOR
 4684005 4684005 ARRANGED
 MEETS: AUG 22-DEC 16

MODERN ART & THEORY ART H 588 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION AND PERMISSION
 OF INSTRUCTOR
 1930005 1930005 MW 9:30-10:50 MORGAN E
 MEETS: AUG 22-DEC 16

SPECIAL TOPICS ART H 590 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 REQ'D FORM IN ADVANCE OF SEMESTER OF ENROLLMT

 Note: COURSE RESTRICTED TO GRADUATE STUDENTS IN ART
 SEE DEPT FOR REFERENCE NUMBERS

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
 8059005 8059005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

8059600 8059600 XW ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 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
 8260005 8260005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

8260600 8260600 XW ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

EARTH&SPC FOR EL ED ASTRO 106 2 CREDITS
 Prereq: MAJOR IN ELEMENTARY OR EARLY CHILDHOOD ED
 Note: COURSE RESTRICTED TO ECE, EL ED MAJORS ONLY
 8505005 8505005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

EARTH&SPACE SCI LAB ASTRO 106L 1 CREDIT
 Prereq: MAJOR IN ELEMENTARY OR EARLY CHILDHOOD
 EDUCATION; CONCURRENT ENROLLMENT IN 106
 Note: COURSE RESTRICTED TO EL ED, ECE MAJORS ONLY
 8584005 8584005 1 M 3:10-5:00
 MEETS: AUG 22-DEC 16

8584010 8584010 2 M 1:10-3:00
 MEETS: AUG 22-DEC 16

8584015 8584015 3 M 10:00-11:50
 MEETS: AUG 22-DEC 16

8584020 8584020 4 M 5:10-7:00PM
 MEETS: AUG 22-DEC 16

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 W OR Z). STUDENTS WHO DON'T REGISTER FOR
 BOTH DISCUSSION AND LECTURE WILL BE DROPPED FROM 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 1951005 1 F 8:00-8:50
 MEETS: AUG 22-DEC 16

1951010 1951010 2 F 9:00-9:50
 MEETS: AUG 22-DEC 16

1951015 1951015 3 F 10:00-10:50
 MEETS: AUG 22-DEC 16

1951020 1951020 4 F 11:00-11:50
 MEETS: AUG 22-DEC 16

1951025 1951025 5 F 12:10-1:00
 MEETS: AUG 22-DEC 16

1951030 1951030 6 F 1:10-2:00
 MEETS: AUG 22-DEC 16

1951035 1951035 7 F 2:10-3:00
 MEETS: AUG 22-DEC 16

1951040 1951040 8 F 3:10-4:00
 MEETS: AUG 22-DEC 16

1951045 1951045 9 M 8:00-8:50
 MEETS: AUG 22-DEC 16

1951050 1951050 10 M 9:00-9:50
 MEETS: AUG 22-DEC 16

1951055 1951055 11 M 10:00-10:50
 MEETS: AUG 22-DEC 16

1951060 1951060 12 M 11:00-11:50
 MEETS: AUG 22-DEC 16

1951065 1951065 13 M 12:10-1:00
 MEETS: AUG 22-DEC 16

1951070 1951070 14 M 1:10-2:00
 MEETS: AUG 22-DEC 16

ASTRONOMY & ASTROPHYSICS

(CONTINUED)

SKY & SOLAR SYSTEM ASTRO 120 3 CREDITS
 1951075 1951075 15 M 2:10-3:00
 MEETS: AUG 22-DEC 16

1951080 1951080 16 M 3:10-4:00
 MEETS: AUG 22-DEC 16

1951085 1951085 17 M 4:10-5:00
 MEETS: AUG 22-DEC 16

1951115 1951115 W TR 12:10-1:00
 MEETS: AUG 22-DEC 16

1951120 1951120 Z TR 1:10-2:00
 MEETS: AUG 22-DEC 16

SKY & SOLAR SYST LAB ASTRO 125L 1 CREDIT
 Prereq: CONCURRENT OR PREVIOUS ENROLLMENT IN 120
 2522005 2522005 A M 8:00-10:00PM
 MEETS: AUG 22-DEC 16

2522010 2522010 B T 8:00-10:00PM
 MEETS: AUG 22-DEC 16

2522015 2522015 C W 8:00-10:00PM
 MEETS: AUG 22-DEC 16

2522020 2522020 D R 8:00-10:00PM
 MEETS: AUG 22-DEC 16

STARS, GALAXIES & COSM ASTRO 150 3 CREDITS
 1952005 1952005 1 TR 2:10-3:00
 W 9:00-9:50
 MEETS: AUG 22-DEC 16

1952010 1952010 2 TR 2:10-3:00
 W 10:00-10:50
 MEETS: AUG 22-DEC 16

1952015 1952015 3 TR 2:10-3:00
 W 11:00-11:50
 MEETS: AUG 22-DEC 16

1952020 1952020 4 TR 2:10-3:00
 W 12:10-1:00
 MEETS: AUG 22-DEC 16

1952025 1952025 5 TR 2:10-3:00
 W 1:10-2:00
 MEETS: AUG 22-DEC 16

1952030 1952030 6 TR 2:10-3:00
 W 2:10-3:00
 MEETS: AUG 22-DEC 16

1952035 1952035 7 TR 2:10-3:00
 W 3:10-4:00
 MEETS: AUG 22-DEC 16

1952040 1952040 8 TR 2:10-3:00
 R 8:00-8:50
 MEETS: AUG 22-DEC 16

1952045 1952045 9 TR 2:10-3:00
 R 9:00-9:50
 MEETS: AUG 22-DEC 16

1952050 1952050 10 TR 2:10-3:00
 R 10:00-10:50
 MEETS: AUG 22-DEC 16

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
 8739005 8739005 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

ASTRONOMY LAB ASTRO 344L 3 CREDITS
 Prereq: PHYS 222
 1955005 1955005 A R 1:10-2:00, ARRANGED
 MEETS: AUG 22-DEC 16

UNDERGRAD RESEARCH ASTRO 450 1- 6 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR

 SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD RESEARCH ASTRO 450L 1- 6 CREDITS
 Prereq: 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

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

ASTRONOMY & ASTROPHYSICS (CONTINUED)

ADVANCED SEMINAR ASTRO 650 1 CREDIT
Satisfactory-Fail Only.
1970005 F 4:10-6:00PM
MEETS: AUG 22-DEC 16

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 T 6:30-7:30PM MEIER M
MEETS: SEPT 6-DEC 13

CLN PRACTM ATH TRNG A TR 219 1 CREDIT
Note: COURSE RESTRICTED TO A TR MAJORS ONLY
9511005 TR 11:30-12:20 LAGE K
MEETS: AUG 22-DEC 16

BASIC ATHLETC TRAIN A TR 220 2 CREDITS
Prereq: BIOL 155 OR BIOL 255 AND BIOL 256
Note: Instructor permission required 1st week.
5729005 1 M 8:00-8:50 DRENTH J
W 8:00-9:35
MEETS: AUG 22-DEC 16

Note: SECTION 1 RESTRICTED TO A TR, D EXA, D EXH,
KIN H, P ATR, PDEXA, PDEXH MAJORS ONLY
5729010 2 M 8:00-8:50 DRENTH J
T 8:00-9:35
MEETS: AUG 22-DEC 16

Note: SECTION 2 RESTRICTED TO A TR, D EXA, D EXH,
KIN H, P ATR, PDEXA, PDEXH MAJORS ONLY
5729015 3 M 8:00-8:50 DRENTH J
R 8:00-9:35
MEETS: AUG 22-DEC 16

Note: SECTION 3 RESTRICTED TO MAJORS OTHER THAN
A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH

ATHL TRAIN CL PRACT A TR 223 1 CREDIT
Prereq: PERMISSION OF ATHLETIC TRAINING PROGRAM
DIRECTOR

Note: COURSE RESTRICTED TO A TR MAJORS ONLY
Satisfactory-Fail Only.
7395005 1 ARRANGED PEEL S
MEETS: AUG 22-DEC 16

EVAL ATHLE INJUR II A TR 226 3 CREDITS
Prereq: PERMISS OF ATHLETIC TRAIN PROG DIRECTOR
Note: COURSE RESTRICTED TO A TR MAJORS ONLY
6673005 TR 9:30-11:20 MILLER V
MEETS: AUG 22-DEC 16

ATH INJ II CLN PRAC A TR 227 1 CREDIT
Prereq: PERMISS OF ATHLETIC TRAIN PROG DIRECTOR
Note: COURSE RESTRICTED TO A TR MAJORS ONLY
Satisfactory-Fail Only.
6674005 ARRANGED MILLER V
MEETS: AUG 22-DEC 16

THERAP MODALT ATHLE A TR 323 3 CREDITS
Prereq: PERMISS OF ATHLETIC TRAIN PROG DIRECTOR
Note: COURSE RESTRICTED TO A TR MAJORS ONLY
2632005 1 MW 8:00-9:50 NESPOR J
MEETS: AUG 22-DEC 16

THERA MODALT PRACTM A TR 324 1 CREDIT
Prereq: PERMISS OF ATHLETIC TRAIN PROG DIRECTOR
Note: COURSE RESTRICTED TO A TR MAJORS ONLY
Satisfactory-Fail Only.
5843005 F 8:00-9:50 NESPOR J
MEETS: AUG 22-DEC 16

ADMIN ATHLET TRAIING A TR 425 3 CREDITS
Prereq: PERMISS OF ATHLETIC TRAIN PROG DIRECTOR,
SENIOR CLASSIFICATION
Note: COURSE RESTRICTED TO A TR MAJORS ONLY
1154005 1 TR 8:00-9:15 WEESNER T
MEETS: AUG 22-DEC 16

MED CNCRN ATHL TRNR A TR 450 3 CREDITS
Prereq: PERMISS OF ATHLETIC TRAIN PROG DIRECTOR
Note: COURSE RESTRICTED TO A TR MAJORS ONLY
4879005 1 TR 9:30-10:45 O'MARA D
MEETS: AUG 22-DEC 16

ATHL TRAIN COMPETNC A TR 489 1 CREDIT
Prereq: PERMISS OF ATHLETIC TRAIN PROG DIRECTOR,
SENIOR CLASSIFICATION
Note: COURSE RESTRICTED TO A TR MAJORS ONLY
Satisfactory-Fail Only.
3220005 1 ARRANGED WEESNER T
MEETS: AUG 22-DEC 16

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 ARRANGED SMITH M
MEETS: AUG 22-DEC 16

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 ARRANGED SMITH M
MEETS: AUG 22-DEC 16

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 ARRANGED CAMPBELL M
MEETS: AUG 22-DEC 16

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 ARRANGED JOHNSON C
MEETS: AUG 22-DEC 16

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 ARRANGED
MEETS: AUG 22-DEC 16

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 ARRANGED MINATTA T
MEETS: AUG 22-DEC 16

BIOCHEM, BIOPHYSICS & MOLECULAR BIO

INTRO BIOCHEMISTRY BBMB 101 1 CREDIT
1996005 1 F 2:10-3:00
MEETS: AUG 22-DEC 16
1996010 2 F 2:10-3:00
MEETS: AUG 22-DEC 16
Note: Department permission required.

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 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

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
1999005 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

BIOCHEM, BIOPHYSICS & MOLECULAR BIO (CONTINUED)

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
9022005 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

BIOCHEMISTRY I BBMB 404 3 CREDITS
Prereq: CHEM 332
Note: CREDIT FOR EITHER BBMB 420 OR THE BBMB 404.405
SEQUENCE, BUT NOT BOTH, MAY BE APPLIED TOWARD
GRADUATION
2002005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

BIOCHEMCL RES TCHNQ BBMB 411 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN BBMB 404 OR BBMB
501; CHEM 211
Note: COURSE RESTRICTED TO BIOCH, BIOPH, AGBIO,
BBMBA, BBMBS SENIORS ONLY. QUALIFIED JUNIORS MAY
SEEK A SIGNATURE FROM THE DEPARTMENT.
2004005 A W 1:10-2:00
F 1:10-2:00
MW 2:10-6:00PM
MEETS: AUG 22-DEC 16
2004010 B W 1:10-2:00
F 1:10-2:00
TF 2:10-6:00PM
MEETS: AUG 22-DEC 16

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 A MWF 1:10-2:00
MEETS: AUG 22-DEC 16

LAB MICR PHYSL,DVRS BBMB 440 4 CREDITS
Prereq: MICRO 302,302L, CHEM 332, BIOL 301L/313L
2090005 TR 1:10-5:00
MEETS: AUG 22-DEC 16

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

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 MTRF 1:10-2:00
MEETS: AUG 22-OCT 14

BIOENERGETCS &METAB BBMB 505 2 CREDITS
Prereq: CHEM 211, CHEM 332. A COURSE IN
BIOCHEMISTRY IS STRONGLY RECOMMENDED.
4890005 MTRF 1:10-2:00
MEETS: OCT 17-DEC 16

INTRO DNA TECHNIQS BBMB 542A 1 CREDIT
Satisfactory-Fail Only.
7099005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: AUG 23-SEPT 22

INTRO CELL TECHNIQS BBMB 542C 1 CREDIT
Satisfactory-Fail Only.
7101005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: NOV 1-DEC 8

INTR PROTEOMCS TCNQ BBMB 542E 1 CREDIT
Satisfactory-Fail Only.
7166005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: SEPT 27-OCT 27

BIOCHEM, BIOPHYSICS & MOLECULAR BIO (CONTINUED)

INTR METABLMCS TCNQ BBMB 542F 1 CREDIT
Satisfactory-Fail Only.
9009005 M 1:10-2:00
M 2:10-4:00
MEETS: AUG 22-NOV 7

BIOMOLE NMR SPECTRO BBMB 552 2 CREDITS
Prereq: CHEM 325 OR PERMISSION OF INSTRUCTOR
2068005 TR 10:00-10:50
MEETS: AUG 22-DEC 16

STRUC GENOM INFRMTC BBMB 569 3 CREDITS
Prereq: BCB 567, BBMB 316, GEN 409, STAT 430
7456005 TR 2:10-3:30
MEETS: AUG 22-DEC 16

SPECIAL TOPICS BBMB 590 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

WORKSHP BIOCH&BIOPH BBMB 593 1 CREDIT
Prereq: PERMISSION AND SIGNATURE OF COURSE
ADMINISTRATOR REQUIRED
Note: REGISTRATION FOR SYMPOSIUM IS REQUIRED
4853005 ARRANGED
MEETS: SEPT 8-11
Note: Tuition Category: Workshop

PLANT BIOCHEMISTRY BBMB 607 2 CREDITS
Prereq: BBMB 405 OR 502
8273005 MWF 12:10-1:00
MEETS: AUG 22-NOV 4

ENZYME ACT KINETICS BBMB 632 2 CREDITS
Prereq: BBMB 501
2025005 TR 11:00-11:50
MEETS: AUG 22-DEC 16

PROT CHEM-CHEM MTHD BBMB 652 1 CREDIT
Prereq: BBMB 404 OR BBMB 501
2030005 TR 9:30-10:20
MEETS: AUG 22-OCT 14

PROT CHEM-PHYS MTHD BBMB 653 1 CREDIT
Prereq: BBMB 404 OR BBMB 501
2031005 TR 9:30-10:20
MEETS: OCT 17-DEC 16

MEMBRANE BIOCHEMIS BBMB 660 2 CREDITS
Prereq: BBMB 405 OR BBMB 502
5116005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

NUC ACID STRUC&FUNC BBMB 675 2 CREDITS
Prereq: BBMB 405 OR BBMB 502
2033005 TR 9:30-10:20
MEETS: AUG 22-DEC 16

ADVANCED SEMINAR BBMB 681 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
2034005 T 3:10-5:00
MEETS: AUG 22-DEC 16

DEPARTMENT SEMINAR BBMB 682 R CREDIT
Prereq: PERMISSION OF INSTRUCTOR
2035005 R 4:10-6:00PM
MEETS: AUG 22-DEC 16

RESEARCH SEMINAR BBMB 696 1 CREDIT
Satisfactory-Fail Only.
8831005 W 4:10-5:30
MEETS: AUG 22-DEC 16

SEMN MOLEC,C,DV BIO BBMB 698 1- 2 CREDITS
Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
2037005 1 M 3:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 1 WILL NOT MEET EVERY WEEK. MEETING
DATES TO BE ANNOUNCED.

RESEARCH BBMB 699 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

BIOINFORMATICS&COMPUTATIONAL BIOL-UG

BIOINFRMTC&CB ORIEN BC BIO 110 .5 CREDIT
Satisfactory-Fail Only.
5587005 W 12:10-1:00
MEETS: AUG 22-OCT 14

INTR BIOINFRMTC&CMP BC BIO 322 3 CREDITS
Prereq: BIOL 212
9771005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

BIOINFORMATICS&COMPUTATIONAL BIOL-UG (CONTINUED)

BIOINFORMATICS ANALYSIS BCBIO 444 4 CREDITS
 Prereq: MATH 165 OR STAT 401 OR EQUIVALENT
 1864005 1 TR 11:00-12:20
 W 1:10-3:00
 MEETS: AUG 22-DEC 16

INDEPENDENT STUDY BCBIO 490 1- 5 CREDITS
 Prereq: BCBIO 211, JUNIOR OR SENIOR CLASSIFICATION,
 PERMISSION OF INSTRUCTOR
 Note: STUDENTS IN THE LAS COLLEGE MAY USE NO MORE
 THAN 9 CREDITS OF BCBIO 490 AND 491 TOWARD GRADUATION
 Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

TEAM RESEARCH PROJECTS BCBIO 491 1- 5 CREDITS
 Prereq: BCBIO 211, JUNIOR OR SENIOR CLASSIFICATION,
 PERMISSION OF INSTRUCTOR
 Note: STUDENTS IN THE LAS COLLEGE MAY USE NO MORE
 THAN 9 CREDITS OF BCBIO 490 AND 491 TOWARD GRADUATION
 4721005 ARRANGED
 MEETS: AUG 22-DEC 16

BIOINFORMATICS AND COMPUTATIONAL BIOL

INDEPENDENT STUDY BCB 490 1- 5 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

FUND GENOME INFRMTC BCB 567 3 CREDITS
 Prereq: COM S 228, COM S 330; CREDIT OR
 OR ENROLLMENT IN BIOL 315, STAT 430
 2070005 A TR 4:10-5:25
 MEETS: AUG 22-DEC 16

STRUC GENOM INFRMTC BCB 569 3 CREDITS
 Prereq: BCB 567, BBMB 316, GEN 409, STAT 430
 2105005 TR 2:10-3:30
 MEETS: AUG 22-DEC 16

FUND PRED PLT PHNMC BCB 585X 4 CREDITS
 Prereq: ACCEPTANCE INTO THE P3 PROGRAM OR
 INSTRUCTOR PERMISSION
 7763005 A MWF 2:10-3:00
 R 12:10-3:00
 MEETS: AUG 22-DEC 16

SPECIAL TOPICS BCB 590 VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 1337005 MWF 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: TOPIC: INTRODUCTION TO NEXT-GENERATION SEQUENCING

WKSHP BIOINFORMATICS BCB 593 1 CREDIT
 7397005 M 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Tuition Category: Workshop

COOPERATIVE EDUCATION BCB 598 R CREDIT
 Prereq: PERMISSION OF THE PROGRAM CHAIR
 1828005 ARRANGED
 MEETS: AUG 22-DEC 16

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

FACULTY SEM BIOINFORM BCB 691 1 CREDIT
 7825005 W 4:10-5:00
 MEETS: AUG 22-DEC 16

GRAD RESEARCH ROTAT BCB 697 VAR. CREDITS
 7827005 ARRANGED
 MEETS: AUG 22-DEC 16

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

BIOLOGICAL/PRE-MEDICAL ILLUSTRATION

SCI ILLUSTRATION & TECH BPM I 323 3 CREDITS
 Prereq: 6 CREDITS IN ART AND DESIGN AND
 3 CREDITS IN BIOLOGICAL SCIENCES
 Note: COURSE RESTRICTED TO ARTIS, BPBMA MAJORS ONLY
 6580005 TR 2:10-5:00 MOSS K
 MEETS: AUG 22-DEC 16

ILLUSTRATION AS COMMUNICATION BPM I 327 3 CREDITS
 Prereq: ARTIS 326
 1748005 1 MW 6:10-9:00PM DORN J
 MEETS: AUG 22-DEC 16
 1748010 2 MW 6:10-9:00PM DORN J
 MEETS: AUG 22-DEC 16

BIOLOGICAL/PRE-MEDICAL ILLUSTRATION (CONTINUED)

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 ENROLLMENT
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

BIOLOGY

INTRODUCTORY BIOL BIOL 101 3 CREDITS
 Note: CREDIT IN BIOL 101 MAY NOT BE APPLIED
 TOWARD BIOLOGY MAJOR GRADUATION REQUIREMENTS
 2064005 1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 2064605 XV ARRANGED PLEASANTS J
 MEETS: OCT 17-DEC 16
 Note: Section XV is off campus
 Course delivery is WWW
 2064600 XW ARRANGED PLEASANTS J
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

INTRO TO BIOLOGY BIOL 110 1 CREDIT
 Note: COURSE RESTRICTED TO BIOL, BIOLA MAJORS
 ENTERING ISU SUMMER 2016 OR FALL 2016
 Satisfactory-Fail Only.
 2063005 1 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 2063010 2 R 3:10-4:00
 MEETS: AUG 22-DEC 16

OPPORTUNITY IN BIOL BIOL 111 .5 CREDIT
 Satisfactory-Fail Only.
 7407005 T 4:10-5:00
 MEETS: AUG 22-OCT 14

ORIENT TRANSFER STUDENT BIOL 112 R CREDIT
 Satisfactory-Fail Only.
 8242005 W 5:30-7:00PM
 MEETS: AUG 22-OCT 14

HUMAN BIOLOGY BIOL 155 3 CREDITS
 Prereq: HS BIOLOGY & CHEMISTRY OR BIOL 101
 Note: CREDIT IN BIOL 155 MAY NOT BE APPLIED
 TOWARD BIOLOGY MAJOR GRADUATION REQUIREMENTS
 7079005 A TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 7079600 XW ARRANGED BASTAWROS H
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

ENVIRONMENTAL BIOLOGY BIOL 173 3 CREDITS
 Note: CREDIT IN BIOL 173 MAY NOT BE APPLIED
 TOWARD BIOLOGY MAJOR GRADUATION REQUIREMENTS
 2015600 XW ARRANGED PLEASANTS J
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

INTRO ENVIRONMENTAL ISSUES BIOL 201 2 CREDITS
 7950005 1A TR 8:00-9:20, ARRANGED HALL S
 MEETS: OCT 17-DEC 16
 Note: SECTION 1A RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
 7950010 1B TR 8:00-9:20, ARRANGED HALL S
 MEETS: OCT 17-DEC 16
 7950015 1C TR 8:00-9:20, ARRANGED HALL S
 MEETS: OCT 17-DEC 16
 Note: SECTION 1C RESTRICTED TO AG X, ENV S, OPEN MAJORS

PRIN OF BIOLOGY I BIOL 211 3 CREDITS
 Prereq: HIGH SCHOOL BIOLOGY
 9468005 1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 9468010 2 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 9468015 3 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 9468020 4 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 9468025 5 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 9468030 6 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 6 RESTRICTED TO BIOL, BIOLA, ENSCA,
 ENSCS MAJORS ONLY

PRIN BIOLOGY LAB I BIOL 211L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN BIOL 211
 9470005 1 M 10:00-12:50
 MEETS: AUG 22-DEC 16
 9470010 2 M 1:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 RESTRICTED TO BIOL, BIOLA, ENSCA,
 ENSCS MAJORS ONLY
 9470015 3 M 7:10-10:00PM
 MEETS: AUG 22-DEC 16
 9470020 4 M 4:10-7:00PM
 MEETS: AUG 22-DEC 16

BIOLOGY

(CONTINUED)

PRIN	BIOLOGY LAB I	BIOL 211L	1 CREDIT
Note: SECTION 4 RESTRICTED TO BIOL, BIOLA, ENSCA, ENSCS MAJORS ONLY			
9470025	5	T 7:00-9:50 MEETS: AUG 22-DEC 16	
9470030	6	T 10:00-12:50 MEETS: AUG 22-DEC 16	
9470035	7	T 1:10-4:00 MEETS: AUG 22-DEC 16	
9470040	8	T 4:10-7:00PM MEETS: AUG 22-DEC 16	
9470045	9	T 7:10-10:00PM MEETS: AUG 22-DEC 16	
9470050	10	W 7:00-9:50 MEETS: AUG 22-DEC 16	
9470055	11	W 10:00-12:50 MEETS: AUG 22-DEC 16	
Note: SECTION 11 RESTRICTED TO BIOL, BIOLA, ENSCA, ENSCS MAJORS ONLY			
9470060	12	W 1:10-4:00 MEETS: AUG 22-DEC 16	
9470065	13	W 4:10-7:00PM MEETS: AUG 22-DEC 16	
Note: SECTION 13 RESTRICTED TO BIOL, BIOLA, ENSCA, ENSCS MAJORS ONLY			
9470070	14	W 7:10-10:00PM MEETS: AUG 22-DEC 16	
9470075	15	R 7:00-9:50 MEETS: AUG 22-DEC 16	
9470080	16	R 10:00-12:50 MEETS: AUG 22-DEC 16	
9470085	17	R 1:10-4:00 MEETS: AUG 22-DEC 16	
9470090	18	R 4:10-7:00PM MEETS: AUG 22-DEC 16	
9470100	20	M 10:00-12:50 MEETS: AUG 22-DEC 16	
Note: SECTION 20 RESTRICTED TO BIOL, BIOLA, ENSCA, ENSCS MAJORS ONLY			
9470105	21	M 1:10-4:00 MEETS: AUG 22-DEC 16	
9470110	22	M 4:10-7:00PM MEETS: AUG 22-DEC 16	
9470115	23	M 7:10-10:00PM MEETS: AUG 22-DEC 16	
9470120	24	T 7:00-9:50 MEETS: AUG 22-DEC 16	
9470063	25	T 10:00-12:50 MEETS: AUG 22-DEC 16	
9470130	26	T 1:10-4:00 MEETS: AUG 22-DEC 16	
9470016	27	T 4:10-7:00PM MEETS: AUG 22-DEC 16	
9470041	28	T 7:10-10:00PM MEETS: AUG 22-DEC 16	
9470031	29	W 7:00-9:50 MEETS: AUG 22-DEC 16	
9470135	30	W 10:00-12:50 MEETS: AUG 22-DEC 16	
9470140	31	W 1:10-4:00 MEETS: AUG 22-DEC 16	
9470145	32	W 4:10-7:00PM MEETS: AUG 22-DEC 16	
9470150	33	W 7:10-10:00PM MEETS: AUG 22-DEC 16	
9470155	34	R 7:00-9:50 MEETS: AUG 22-DEC 16	
9470160	35	R 10:00-12:50 MEETS: AUG 22-DEC 16	
Note: SECTION 35 RESTRICTED TO GEN, GEN S MAJORS ONLY			
9470165	36	R 1:10-4:00 MEETS: AUG 22-DEC 16	
9470170	37	R 4:10-7:00PM MEETS: AUG 22-DEC 16	
9470175	38	R 7:10-10:00PM MEETS: AUG 22-DEC 16	
9470185	40	M 10:00-12:50 MEETS: AUG 22-DEC 16	
9470190	41	M 1:10-4:00 MEETS: AUG 22-DEC 16	
9470195	42	M 4:10-7:00PM MEETS: AUG 22-DEC 16	
9470200	43	T 7:00-9:50 MEETS: AUG 22-DEC 16	
9470205	44	T 10:00-12:50 MEETS: AUG 22-DEC 16	
9470210	45	T 1:10-4:00 MEETS: AUG 22-DEC 16	
9470215	46	T 4:10-7:00PM MEETS: AUG 22-DEC 16	
9470220	47	T 7:10-10:00PM MEETS: AUG 22-DEC 16	
9470225	48	W 7:00-9:50 MEETS: AUG 22-DEC 16	
9470230	49	W 10:00-12:50 MEETS: AUG 22-DEC 16	
9470235	50	W 1:10-4:00 MEETS: AUG 22-DEC 16	
9470240	51	W 4:10-7:00PM MEETS: AUG 22-DEC 16	
9470245	52	W 7:10-10:00PM MEETS: AUG 22-DEC 16	
9470250	53	R 7:00-9:50 MEETS: AUG 22-DEC 16	
9470255	54	R 10:00-12:50 MEETS: AUG 22-DEC 16	

BIOLOGY

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PRIN	BIOLOGY LAB I	BIOL 211L	1 CREDIT
9470260	55	R 1:10-4:00 MEETS: AUG 22-DEC 16	
9470265	56	R 4:10-7:00PM MEETS: AUG 22-DEC 16	
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	
9469010	2	TR 9:30-10:45 MEETS: AUG 22-DEC 16	
PRIN BIOLOGY LAB II BIOL 212L 1 CREDIT			
Prereq: CREDIT OR ENROLLMENT IN BIOL 212			
9471005	1	M 9:00-11:50 MEETS: AUG 22-DEC 16	
9471010	2	M 12:10-3:00 MEETS: AUG 22-DEC 16	
9471015	3	M 3:10-6:00PM MEETS: AUG 22-DEC 16	
9471020	4	M 6:10-9:00PM MEETS: AUG 22-DEC 16	
9471025	5	T 9:00-11:50 MEETS: AUG 22-DEC 16	
Note: SECTION 5 RESTRICTED TO GEN, GEN S MAJORS ONLY			
9471030	6	T 12:10-3:00 MEETS: AUG 22-DEC 16	
9471035	7	T 3:10-6:00PM MEETS: AUG 22-DEC 16	
9471040	8	T 6:10-9:00PM MEETS: AUG 22-DEC 16	
9471045	9	W 9:00-11:50 MEETS: AUG 22-DEC 16	
9471050	10	W 12:10-3:00 MEETS: AUG 22-DEC 16	
9471055	11	W 3:10-6:00PM MEETS: AUG 22-DEC 16	
9471060	12	W 6:10-9:00PM MEETS: AUG 22-DEC 16	
9471065	13	R 9:00-11:50 MEETS: AUG 22-DEC 16	
Note: SECTION 13 RESTRICTED TO GEN, GEN S MAJORS ONLY			
9471070	14	R 12:10-3:00 MEETS: AUG 22-DEC 16	
9471075	15	R 3:10-6:00PM MEETS: AUG 22-DEC 16	
9471080	16	R 6:10-9:00PM MEETS: AUG 22-DEC 16	
9471085	17	F 9:00-11:50 MEETS: AUG 22-DEC 16	
FUND HUMAN ANATOMY BIOL 255 3 CREDITS			
Note: CREDIT IN BIOL 255 MAY NOT BE APPLIED TOWARD BIOLOGY MAJOR GRADUATION REQUIREMENTS			
7205005	A	MWF 8:00-8:50 MEETS: AUG 22-DEC 16	
7205010	B	TR 8:00-9:20 MEETS: AUG 22-DEC 16	
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	
6342010	2	T 9:00-11:50 MEETS: AUG 22-DEC 16	
6342015	3	T 9:00-11:50 MEETS: AUG 22-DEC 16	
6342020	4	T 12:10-3:00 MEETS: AUG 22-DEC 16	
6342025	5	T 12:10-3:00 MEETS: AUG 22-DEC 16	
6342030	6	T 12:10-3:00 MEETS: AUG 22-DEC 16	
6342035	7	T 3:10-6:00PM MEETS: AUG 22-DEC 16	
6342040	8	T 3:10-6:00PM MEETS: AUG 22-DEC 16	
6342045	9	T 3:10-6:00PM MEETS: AUG 22-DEC 16	
6342050	10	T 6:10-9:00PM MEETS: AUG 22-DEC 16	
6342055	11	T 6:10-9:00PM MEETS: AUG 22-DEC 16	
6342060	12	T 6:10-9:00PM MEETS: AUG 22-DEC 16	
6342065	13	W 9:00-11:50 MEETS: AUG 22-DEC 16	
6342070	14	W 9:00-11:50 MEETS: AUG 22-DEC 16	
6342075	15	W 9:00-11:50 MEETS: AUG 22-DEC 16	
6342080	16	W 12:10-3:00 MEETS: AUG 22-DEC 16	
6342085	17	W 12:10-3:00 MEETS: AUG 22-DEC 16	
6342090	18	W 12:10-3:00 MEETS: AUG 22-DEC 16	
6342095	19	W 3:10-6:00PM MEETS: AUG 22-DEC 16	
6342100	20	W 3:10-6:00PM MEETS: AUG 22-DEC 16	

BIOLOGY

(CONTINUED)

FUND HUMAN ANAT LAB BIOL 255L 1 CREDIT
 6342105 21 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 6342110 22 W 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 6342115 23 W 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 6342120 24 W 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 6342125 25 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 6342130 26 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 6342135 27 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 6342140 28 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 6342145 29 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 6342150 30 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 6342155 31 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 6342160 32 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 6342165 33 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 6342170 34 R 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 6342175 35 R 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 6342180 36 R 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 6342185 37 F 9:00-11:50
 MEETS: AUG 22-DEC 16
 6342190 38 F 9:00-11:50
 MEETS: AUG 22-DEC 16
 6342195 39 F 9:00-11:50
 MEETS: AUG 22-DEC 16
 6342200 40 F 12:10-3:00
 MEETS: AUG 22-DEC 16
 6342205 41 F 12:10-3:00
 MEETS: AUG 22-DEC 16

WOMEN IN SCI & ENGR BIOL 307 3 CREDITS
 Prereq: A 200-LEVEL COURSE IN SCIENCE OR ENGR OR
 WOMEN'S STUDIES; ENGL 250 OR ENGL 105
 Note: CREDIT IN BIOL 307 MAY NOT BE APPLIED
 TOWARD BIOLOGY MAJOR ADVANCED CREDIT GRADUATION
 REQUIREMENTS
 Meets U.S. diversity reqmt
 1099005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

ECOLOGY BIOL 312 4 CREDITS
 Prereq: BIOL 211, BIOL 211L, BIOL 212, BIOL 212L
 2069005 1 TR 8:00-9:15
 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 2069010 2 TR 8:00-9:15
 M 11:00-2:00
 MEETS: AUG 22-DEC 16
 2069015 3 TR 8:00-9:15
 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 2069020 4 TR 8:00-9:15
 M 2:10-5:00
 MEETS: AUG 22-DEC 16
 2069025 5 TR 8:00-9:15
 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 2069030 6 TR 8:00-9:15
 T 10:00-1:00
 MEETS: AUG 22-DEC 16
 2069040 7 TR 8:00-9:15
 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 2069045 8 TR 8:00-9:15
 T 1:10-4:00
 MEETS: AUG 22-DEC 16
 2069050 9 TR 8:00-9:15
 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 2069055 10 TR 8:00-9:15
 W 9:00-11:50
 MEETS: AUG 22-DEC 16
 2069060 11 TR 8:00-9:15
 W 11:00-2:00
 MEETS: AUG 22-DEC 16
 2069065 12 TR 8:00-9:15
 W 12:10-3:00
 MEETS: AUG 22-DEC 16
 2069070 13 TR 8:00-9:15
 W 2:10-5:00
 MEETS: AUG 22-DEC 16
 2069075 14 TR 8:00-9:15
 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 2069080 15 TR 8:00-9:15
 R 10:00-12:50
 MEETS: AUG 22-DEC 16
 2069085 16 TR 8:00-9:15
 R 12:10-3:00
 MEETS: AUG 22-DEC 16

BIOLOGY

(CONTINUED)

ECOLOGY BIOL 312 4 CREDITS
 2069090 17 TR 8:00-9:15
 R 1:10-4:00
 MEETS: AUG 22-DEC 16
 2069095 18 TR 8:00-9:15
 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16

PRINCIP OF GENETICS BIOL 313 3 CREDITS
 Prereq: BIOL 211, BIOL 212
 Note: CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE
 APPLIED TOWARD GRADUATION: GEN 260, GEN/BIO 313
 AND 313L, GEN/AGRON 320
 9472005 1 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 9472010 2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

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/BIO 313
 AND 313L, GEN/AGRON 320
 9473005 1 MW 9:00-10:20
 MEETS: AUG 22-DEC 16
 9473010 2 MW 10:30-11:50
 MEETS: AUG 22-DEC 16
 9473015 3 MW 1:10-2:30
 MEETS: AUG 22-DEC 16
 9473020 4 MW 3:10-4:30
 MEETS: AUG 22-DEC 16
 9473025 5 MW 5:10-6:30PM
 MEETS: AUG 22-DEC 16
 9473030 6 TR 9:00-10:20
 MEETS: AUG 22-DEC 16
 9473035 7 TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 9473040 8 TR 1:10-2:30
 MEETS: AUG 22-DEC 16
 9473045 9 TR 3:10-4:30
 MEETS: AUG 22-DEC 16
 9473050 10 TR 5:10-6:30PM
 MEETS: AUG 22-DEC 16
 9473055 11 MW 7:10-8:30PM
 MEETS: AUG 22-DEC 16
 9473060 12 TR 7:10-8:30PM
 MEETS: AUG 22-DEC 16

PRIN MOLEC CELL BIO BIOL 314 3 CREDITS
 Prereq: BIOL 212
 9474005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16

BIOLOGICAL EVOLUTN BIOL 315 3 CREDITS
 Prereq: BIOL 211, BIOL 211L, BIOL 212, BIOL 212L.
 BIOL 313 RECOMMENDED.
 5604005 1 TR 9:30-10:50 SERB J
 MEETS: AUG 22-DEC 16

INTR BIOINFRMTC&CMP BIOL 322 3 CREDITS
 Prereq: BIOL 212
 9772005 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

M&CEL BIOL HUMN DIS BIOL 328 3 CREDITS
 Prereq: BIOL 212
 8936005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

PRIN HUMN&AN PHYSOL BIOL 335 4 CREDITS
 Prereq: BIOL 314
 Note: CREDIT FOR EITHER BIOL 335 OR BIOL 306/334,
 BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 7095005 1 MWF 11:00-11:50
 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 7095010 2 MWF 11:00-11:50
 W 12:10-3:00
 MEETS: AUG 22-DEC 16
 7095015 3 MWF 11:00-11:50
 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 7095020 4 MWF 11:00-11:50
 R 12:10-3:00
 MEETS: AUG 22-DEC 16

COMPHSV HUMN ANATMY BIOL 350 3 CREDITS
 Prereq: BIOL 211, BIOL 212
 5302005 TR 11:00-12:30
 MEETS: AUG 22-DEC 16

ANIMAL BEHAVIOR BIOL 354 3 CREDITS
 Prereq: BIOL 212
 7087005 1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

BIOLOGY (CONTINUED)

BIOLOGY (CONTINUED)

LAB IN ANIML BEHAVR BIOL 354L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN BIOL 354
 5676005 1 T 1:10-4:00 MCMULLEN C
 MEETS: AUG 22-DEC 16
 5676010 2 R 9:00-11:50 MCMULLEN C
 MEETS: AUG 22-DEC 16

DENDROLOGY BIOL 356 4 CREDITS
 Prereq: BIOL 211
 Note: Instructor permission required 1st week.
 2079010 1 TR 11:00-11:50 MCMULLEN C
 TR 12:10-2:00 MCMULLEN C
 MEETS: AUG 22-DEC 16
 2079015 2 TR 11:00-11:50 MCMULLEN C
 TR 3:10-5:00 MCMULLEN C
 MEETS: AUG 22-DEC 16

BIOLOGY OF PLANTS BIOL 357X 3 CREDITS
 Prereq: BIOL 211 AND BIOL 212. BIOL 211L AND
 BIOL 212L RECOMMENDED
 4030005 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

BIOLOGY OF INVERTEB BIOL 364 3- 4 CREDITS
 Prereq: BIOL 212
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 7097005 A MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

VERTEBRATE BIOLOGY BIOL 365 4 CREDITS
 Prereq: BIOL 212, BIOL 212L
 1537005 1 MWF 9:00-9:50 ADAMS D
 T 6:00-8:00PM RENTZ M
 MEETS: AUG 22-DEC 16
 1537010 2 MWF 9:00-9:50 ADAMS D
 T 10:00-11:50 RENTZ M
 MEETS: AUG 22-DEC 16
 1537015 3 MWF 9:00-9:50 ADAMS D
 T 12:10-2:00 RENTZ M
 MEETS: AUG 22-DEC 16
 1537020 4 MWF 9:00-9:50 ADAMS D
 T 3:10-5:00 RENTZ M
 MEETS: AUG 22-DEC 16
 1537025 5 MWF 9:00-9:50 ADAMS D
 W 10:00-11:50 RENTZ M
 MEETS: AUG 22-DEC 16
 1537030 6 MWF 9:00-9:50 ADAMS D
 W 1:10-3:00 RENTZ M
 MEETS: AUG 22-DEC 16
 1537035 7 MWF 9:00-9:50 ADAMS D
 W 3:10-5:00 RENTZ M
 MEETS: AUG 22-DEC 16
 1537040 8 MWF 9:00-9:50 ADAMS D
 R 10:00-11:50 RENTZ M
 MEETS: AUG 22-DEC 16
 1537045 9 MWF 9:00-9:50 ADAMS D
 R 12:10-2:00 RENTZ M
 MEETS: AUG 22-DEC 16
 1537050 10 MWF 9:00-9:50 ADAMS D
 R 3:10-5:00 RENTZ M
 MEETS: AUG 22-DEC 16

ECO&ENVIRON SCI GIS BIOL 370 1- 6 CREDITS
 Prereq: 6 CREDITS IN BIOLOGICAL AND/OR PHYSICAL
 SCIENCES; PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 Satisfactory-Fail Only.
 9445005 ARRANGED
 MEETS: AUG 22-DEC 16

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 2016.
 SEC 1A,2A,ETC. RESTRICTED TO ENSCA, ENSCS MAJORS
 ONLY. SECTIONS 1B,2B,ETC. RESTRICTED TO MAJORS
 OTHER THAN ENSCA, ENSCS.
 1093005 1A T 12:40-1:55
 W 12:10-3:00
 MEETS: AUG 22-DEC 16
 1093010 1B T 12:40-1:55
 W 12:10-3:00
 MEETS: AUG 22-DEC 16
 1093015 2A T 12:40-1:55
 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 1093020 2B T 12:40-1:55
 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 1093025 3A T 12:40-1:55
 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 1093030 3B T 12:40-1:55
 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 1093035 4A T 12:40-1:55
 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 1093040 4B T 12:40-1:55
 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16

LIFE HIST&REPRODCV BIOL 414 3 CREDITS
 Prereq: RECOMMENDED: BIOL 315 OR EQUIVALENT
 8459005 TR 2:10-3:30
 MEETS: AUG 22-DEC 16

NEUROBIOLOGY BIOL 436 3 CREDITS
 Prereq: BIOL 212
 7107005 A TR 11:00-12:30
 MEETS: AUG 22-DEC 16

BIOINFORMATC ANALYS BIOL 444 4 CREDITS
 Prereq: MATH 165 OR STAT 401 OR EQUIVALENT
 8544005 1 TR 11:00-12:20
 W 1:10-3:00
 MEETS: AUG 22-DEC 16

PLANT EVOL&PHYLOGNY BIOL 451 4 CREDITS
 Prereq: BIOL 315 OR EQUIVALENT
 4911005 MWF 10:00-10:50
 T 9:00-11:50
 MEETS: AUG 22-DEC 16

PRINCIP OF MYCOLOGY BIOL 456 3 CREDITS
 Prereq: 10 CREDITS IN BIOLOGICAL SCIENCES
 2096005 1 MW 11:00-11:50
 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 2096010 2 MW 11:00-11:50
 F 12:10-3:00
 MEETS: AUG 22-DEC 16

HERPETOLOGY BIOL 457 2 CREDITS
 Prereq: BIOL 351 OR BIOL 365
 2128005 1 MW 11:00-11:50
 MEETS: AUG 22-DEC 16

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
 7335010 2 T 11:00-1:50
 MEETS: AUG 22-DEC 16

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 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

AQUATIC ECOLOGY BIOL 486 3 CREDITS
 Prereq: BIOL 312 OR ENSCI 381 OR ENSCI 402
 OR NREM 301
 1737005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

AQUATIC ECOLOGY LAB BIOL 486L 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT IN BIOL 486
 1741005 1 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 1741010 2 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16

ID AQUATIC ORGANSMS BIOL 488 1 CREDIT
 4644005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

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

GRAD SCHL PREP BIOL BIOL 492 1 CREDIT
 Prereq: CLASSIFICATION IN A LIFE SCIENCES MAJOR;
 SOPHOMORE OR ABOVE
 2382005 M 2:10-3:00
 MEETS: AUG 22-DEC 16

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

BIOLOGY (CONTINUED)

UNDERGRAD SEMINAR BIOL 495 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: FOR JUNIORS AND SENIORS MAJORING IN BIOLOGY ONLY
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC BIOL 498 R CREDIT
Prereq: PERMISSION OF THE BIOLOGY PROGRAM
COOPERATIVE EDUCATION COORDINATOR
4546005 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 REQUIREMNT
***** SEE DEPT FOR REFERENCE NUMBERS

BIOMEDICAL ENGINEERING

BIOMEMS & NANOTECHNL B M E 341 3 CREDITS
Prereq: B M E 220 OR BIOE 220
3043005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

BIOMED APP CHEM ENG B M E 440 3 CREDITS
Prereq: CH E 210, MATH 266, PHYS 222
3105005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

BIOMATERIALS B M E 456 3 CREDITS
Prereq: MAT E 216 OR MAT E 272 OR MAT E 392
3192005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

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 5 CREDITS
Prereq: FIRST-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FIRST-YEAR VET MED STUDENTS
7450005 MTR 2:10-3:00
MTR 3:10-5:00
ARRANGED
MEETS: AUG 22-DEC 16

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 MTR 8:00-8:50
W 9:00-9:50
F 10:00-10:50
T 9:00-11:50
MEETS: AUG 22-DEC 16
1927010 2 MTR 8:00-8:50
W 9:00-9:50
F 10:00-10:50
R 9:00-11:50
MEETS: AUG 22-DEC 16

MOL&CEL BASIS DISEA B M S 335 1 CREDIT
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
9176005 MR 1:10-2:00, ARRANGED
MEETS: AUG 22-OCT 14

VETERINRY NUTRITION B M S 336 2 CREDITS
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
9177005 WF 1:10-2:00
MEETS: AUG 22-DEC 16

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 F 11:00-11:50
T 9:00-10:50
MEETS: AUG 22-DEC 16
8112010 2 F 11:00-11:50
R 9:00-10:50
MEETS: AUG 22-DEC 16

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 W 10:00-11:50
MEETS: AUG 22-DEC 16

PHARMACOL&THERAPEUT B M S 443 3 CREDITS
Prereq: 354
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
3521005 MTF 11:00-11:50
MEETS: AUG 22-DEC 16

BIOMEDICAL SCIENCES (CONTINUED)

PRINCPLS OF ANATOMY B M S 447 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR FOR
UNDERGRADUATE STUDENTS
7615005 MF 8:00-8:50
MWF 9:00-10:50
MEETS: AUG 22-DEC 16

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 ARRANGED
MEETS: AUG 22-DEC 16

PRIN MORPHOLOGY I B M S 530 5 CREDITS
Prereq: 10 CR IN BIOL SCIENCE & INSTR PERMISSION
Note: COURSE RESTRICTED TO COLLEGE OF VET MED GRAD
STUDENTS
6462005 MTR 2:10-3:00
MTR 3:10-5:00
MEETS: AUG 22-DEC 16

BIOMEDICAL SCIENC I B M S 533 6 CREDITS
Prereq: FIRST-YEAR CLASSIFICATION IN V MED
OR GRADUATE STUDENT STATUS
9324005 MTR 8:00-8:50
W 9:00-9:50
F 10:00-10:50
TR 9:00-11:50
MEETS: AUG 22-DEC 16

PRINCPLS PHYSIOLOGY B M S 538 4 CREDITS
7621005 MTWR 2:10-3:00
MEETS: AUG 22-DEC 16

INTRO DNA TECHNIQS B M S 542A 1 CREDIT
Satisfactory-Fail Only.
7133005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: AUG 23-SEPT 22

INTRO CELL TECHNIQS B M S 542C 1 CREDIT
Satisfactory-Fail Only.
7135005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: NOV 1-DEC 8

INTR PROTEOMCS TCNQ B M S 542E 1 CREDIT
Satisfactory-Fail Only.
7220005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: SEPT 27-OCT 27

INTR METABLMCS TCNQ B M S 542F 1 CREDIT
Satisfactory-Fail Only.
9011005 M 1:10-2:00
M 2:10-4:00
MEETS: AUG 22-NOV 7

PHARMACOL&THERAPEUT B M S 543 3 CREDITS
Prereq: 554
3523005 MTF 11:00-11:50
MEETS: AUG 22-DEC 16

PRINCPLS OF ANATOMY B M S 547 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR IS REQUIRED
FOR UNDERGRADUATE STUDENTS
Note: STUDENTS MUST ALLOW ADDITIONAL TIME AFTER THE
END OF CLASS - UNTIL 11:30 - FOR LAB CLEAN-UP
7620005 MF 8:00-8:50
MWF 9:00-10:50
MEETS: AUG 22-DEC 16

CELL,M&DEV NEUROSCI B M S 556 3 CREDITS
Prereq: BIOL 335 OR 436. PHYSICS RECOMMENDED.
1992005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16

CELL BIOLOGY B M S 575 3 CREDITS
Prereq: 10 CREDITS IN BIOLOGICAL SCIENCE AND
PERMISSION OF INSTRUCTOR
8534005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

SPCL TOPICS ANATOMY B M S 590A 1- 7 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

BIOMEDICAL SCIENCES

(CONTINUED)

BUSINESS ADMINISTRATION

SPL TOPC PHYSIOLOGY B M S 590B 1- 7 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

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 ARRANGED
 MEETS: AUG 22-DEC 16

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 R 12:10-1:00
 MEETS: AUG 22-DEC 16

SEMINAR B M S 698B 1 CREDIT
 Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM
 Satisfactory-Fail Only.
 6995005 R 12:10-1:00
 MEETS: AUG 22-DEC 16

SEMINAR B M S 698C 1 CREDIT
 Prereq: ENROLLMENT IN B M S GRADUATE PROGRAM
 9735005 R 12:10-1:00
 MEETS: AUG 22-DEC 16

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

BIORENEWABLE RESOURCES & TECHNOLOGY

BIOBASE SEM PRESNTN BRT 506C 1 CREDIT
 2383005 ARRANGED
 MEETS: AUG 22-DEC 16

BIORNWBLs LAW&POLCY BRT 515 3 CREDITS
 4316005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

4316010 2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

4316600 XW ARRANGED WANG Y
 MEETS: AUG 22-DEC 16

Note: Section XW is off campus
 Course delivery is WWW

SPECIAL TOPICS BRT 590 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR OR MAJOR PROF
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH BRT 699 VAR. CREDITS
 Prereq: PERMISSION OF STUDENT'S MAJOR PROFESSOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

BUS LRN TEAM ORIENT BUSAD 102 1 CREDIT
 Note: CREDIT IN ONLY ONE OF THE FOLLOWING MAY BE
 APPLIED TOWARD GRADUATION: BUSAD 101, BUSAD 101H,
 BUSAD 102, BUSAD 103, BUSAD 103X

6245005 A M 4:10-5:00
 MEETS: AUG 22-DEC 16

6245010 B W 10:00-10:50
 MEETS: AUG 22-DEC 16

6245015 C M 11:00-11:50
 MEETS: AUG 22-DEC 16

6245020 D W 4:10-5:00
 MEETS: AUG 22-DEC 16

6245025 E W 11:00-11:50
 MEETS: AUG 22-DEC 16

Note: SEC E RESTRICTED TO TRANSFER STUDENTS ENTERING
 ISU FALL 2016

ORIENTATION BUSAD 103 1 CREDIT
 Note: CREDIT IN ONLY ONE OF THE FOLLOWING MAY BE
 APPLIED TOWARD GRADUATION: BUSAD 101, BUSAD 101H,
 BUSAD 102, BUSAD 103, BUSAD 103X

9404005 1 M 8:00-8:50
 MEETS: AUG 22-DEC 16

9404010 2 M 9:00-9:50
 MEETS: AUG 22-DEC 16

9404015 3 M 2:10-3:00
 MEETS: AUG 22-DEC 16

9404020 4 T 2:10-3:00
 MEETS: AUG 22-DEC 16

9404025 5 T 3:40-4:30
 MEETS: AUG 22-DEC 16

9404030 6 W 8:00-8:50
 MEETS: AUG 22-DEC 16

9404035 7 W 9:00-9:50
 MEETS: AUG 22-DEC 16

9404040 8 W 2:10-3:00
 MEETS: AUG 22-DEC 16

9404045 9 R 2:10-3:00
 MEETS: AUG 22-DEC 16

9404050 10 R 3:40-4:30
 MEETS: AUG 22-DEC 16

9404055 11 F 8:00-8:50
 MEETS: AUG 22-DEC 16

9404060 12 F 9:00-9:50
 MEETS: AUG 22-DEC 16

9404065 13 F 2:10-3:00
 MEETS: AUG 22-DEC 16

CAREERS&EMPLOY PREP BUSAD 203 1 CREDIT
 Prereq: BUSAD 101 OR BUSAD 102

8860005 1 M 8:00-8:50
 MEETS: AUG 22-DEC 16

8860010 2 M 10:00-10:50
 MEETS: AUG 22-DEC 16

8860015 3 T 3:40-4:30
 MEETS: AUG 22-DEC 16

8860020 4 W 5:10-6:00PM
 MEETS: AUG 22-DEC 16

8860025 5 W 8:00-8:50
 MEETS: AUG 22-DEC 16

8860030 6 W 10:00-10:50
 MEETS: AUG 22-DEC 16

8860035 7 R 3:40-4:30
 MEETS: AUG 22-DEC 16

8860040 8 F 3:10-4:00
 MEETS: AUG 22-DEC 16

8860045 9 F 8:00-8:50
 MEETS: AUG 22-DEC 16

8860050 10 F 10:00-10:50
 MEETS: AUG 22-DEC 16

8860055 11 M 5:10-6:00PM
 MEETS: AUG 22-DEC 16

INTRO TO BUSINESS BUSAD 250 3 CREDITS
 Prereq: COM S 113
 Note: SECTIONS A1,B1,ETC. RESTRICTED TO BUSINESS
 COLLEGE UNDERGRAD MAJORS. SECTIONS A2,B2,ETC.
 RESTRICTED TO UNDERGRADS IN ALL OTHER COLLEGES.

8807005 A1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

8807010 A2 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

8807015 B1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

8807020 B2 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

8807025 C1 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

8807030 C2 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

8807035 D1 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

8807040 D2 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

8807045 E1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16

8807050 E2 TR 8:00-9:15
 MEETS: AUG 22-DEC 16

8807055 F1 TR 3:40-5:00
 MEETS: AUG 22-DEC 16

8807060 F2 TR 3:40-5:00
 MEETS: AUG 22-DEC 16

BUSINESS ADMINISTRATION

(CONTINUED)

INTRO TO BUSINESS BUSAD 250 3 CREDITS
 8807065 G1 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 8807070 G2 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 8807075 J1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 8807080 J2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 8807085 K1 MWF 8:00-8:50
 MEETS: AUG 22-DEC 16
 8807090 K2 MWF 8:00-8:50
 MEETS: AUG 22-DEC 16
 8807095 L1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 8807100 L2 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 8807105 M1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 8807110 M2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 8807115 N1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 8807120 N2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

EXP DOMESTIC INTERN BUSAD 291A 1- 3 CREDITS
 Prereq: WRITTEN APPROVAL OF SUPERVISING
 INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 PRIOR TO THE LEARNING EXPERIENCE
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENTREPRENSHP SEMINR BUSAD 292 1 CREDIT
 Prereq: MEMBERSHIP OR APPLIED FOR MEMBERSHIP
 TO ENTREPRENEURSHIP AND INNOVATION LEARNING COMMUNITY
 8304005 T 9:30-10:45
 MEETS: AUG 22-DEC 16

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 A ARRANGED WIELAND K
 MEETS: AUG 22-DEC 16
 Note: Permission of coordinator required.

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 2016
 Instructor permission required.
 3635005 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 ARRANGED
 MEETS: AUG 22-DEC 16

EXP DOMESTIC INTERNS BUSAD 491A 1- 3 CREDITS
 Prereq: PROFESSIONAL PROGRAM, 12 CREDITS FROM
 COLLEGE OF BUSINESS. WRITTEN APPROVAL OF SUPERVISING
 INSTRUCTOR AND DEPARTMENT CHAIR 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 491B 1- 3 CREDITS
 Prereq: PROFESSIONAL PROGRAM, 12 CREDITS FROM
 COLLEGE OF BUSINESS. WRITTEN APPROVAL OF SUPERVISING
 INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 PRIOR TO THE LEARNING EXPERIENCE.
 Note: Instructor permission required.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

QUANT BUS ANLY&DECI BUSAD 502 3 CREDITS
 Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENTAL
 PERMISSION
 Note: COURSE RESTRICTED TO BUSAD MAJORS ONLY
 9351005 R TR 7:30-10:50
 MEETS: AUG 30-OCT 6

BUSINESS ADMINISTRATION

(CONTINUED)

PRO EXPERIENTL LRNG BUSAD 591 1- 3 CREDITS
 Prereq: GRADUATE STANDING; WRITTEN APPROVAL OF
 SUPERVISING INSTRUCTOR AND DEPARTMENT CHAIR ON
 REQUIRED FORM PRIOR TO THE LEARNING EXPERIENCE
 7533015 DK ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION DK RESTRICTED TO BUSINESS COLLEGE
 GRADUATE STUDENTS

7533005 FD ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC FD OFFERED FOR 1 CREDIT
 Department permission required.

7533390 MP ARRANGED POWER M
 7533393 MS ARRANGED PETERSON M

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 R F 9:30-10:45
 MEETS: SEPT 2-NOV 18

COOPERATIVE EDUCATN BUSAD 598 R CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required.
 Satisfactory-Fail Only.
 7906005 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

CREATV 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

CREATV COMP MARKTNG 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

CREATV 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

BUS RSEARCH METHODS BUSAD 644 3 CREDITS
 Prereq: ADMISSION TO COLLEGE OF BUSINESS
 PH.D. PROGRAM OR PERMISSION OF INSTRUCTOR
 9567005 A M 2:10-5:00
 MEETS: AUG 22-DEC 16

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 A W 10:00-10:50
 MEETS: AUG 22-DEC 16
 3630010 B W 10:00-10:50
 MEETS: AUG 22-DEC 16
 3630015 C R 1:10-2:00
 MEETS: AUG 22-DEC 16
 3630020 D R 2:10-3:00
 MEETS: AUG 22-DEC 16
 3630025 E T 2:10-3:00
 MEETS: AUG 22-DEC 16
 3630030 F W 11:00-11:50
 MEETS: AUG 22-DEC 16
 3630035 G W 1:10-2:00
 MEETS: AUG 22-DEC 16

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
 2778005 A MW 12:10-2:00
 MEETS: AUG 22-DEC 16
 2778010 B MW 2:10-4:00
 MEETS: AUG 22-DEC 16
 2778015 C MW 9:00-9:50, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: ARRANGED REPRESENTS LECTURE DELIVERED ONLINE.
 THE CLASSROOM TIME IS A LAB.
 2778020 D MW 10:00-10:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: ARRANGED REPRESENTS LECTURE DELIVERED ONLINE.

CHEMICAL ENGINEERING (CONTINUED)

CH E PROBL CPTR LAB CH E 160 3 CREDITS
THE CLASSROOM TIME IS A LAB.

SEMINAR CH E 202 1 CREDIT
Prereq: SOPHOMORE CLASSIFICATION IN CH E,
CREDIT OR ENROLLMENT IN CH E 210
Note: COURSE RESTRICTED TO CH E MAJORS ONLY
2432005 R 3:40-4:30
MEETS: AUG 22-DEC 16

CONTINU LEARN COMM CH E 204 R CREDIT
Prereq: CONCURRENT ENROLLMENT IN CH E LEARNING
COMMUNITY
Satisfactory-Fail Only.
8171005 T 9:30-10:20
MEETS: AUG 22-DEC 16

MATRL &ENERGY BALNC CH E 210 3 CREDITS
Prereq: CHEM 178, MATH 166, CH E 160
2429005 A MWF 2:10-3:00
MEETS: AUG 22-DEC 16
2429010 B MWF 3:10-4:00
MEETS: AUG 22-DEC 16

COMPUT MTHDS CHEM E CH E 310 3 CREDITS
Prereq: CH E 160, CH E 205, CH E 210, MATH 265
2104005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16
2104010 B TR 12:40-2:00
MEETS: AUG 22-DEC 16

CHEMICAL ENGR LAB I CH E 325 2 CREDITS
Prereq: CH E 357, CH E 381; CREDIT OR ENROLLMENT
IN CH E 382; CREDIT OR ENROLLMENT IN ENGL 314 OR
ENGL 309 OR ENGL 312 OR JL MC 347
Note: Instructor permission required 1st week.
5699005 A MW 2:10-4:00
MEETS: AUG 22-DEC 16
5699010 B MW 12:10-2:00
MEETS: AUG 22-DEC 16
5699015 C MW 12:10-2:00
MEETS: AUG 22-DEC 16
5699020 D MW 2:10-4:00
MEETS: AUG 22-DEC 16

TRANSPRT PHENOMEN I CH E 356 3 CREDITS
Prereq: CH E 205, CH E 210, PHYS 221;
CREDIT OR ENROLLMENT IN MATH 267
2435005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16

TRANSPRT PHENOMN II CH E 357 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN CH E 310; CH E
356
2436005 A MWF 2:10-3:00
MEETS: AUG 22-DEC 16

SEPARATIONS CH E 358 3 CREDITS
Prereq: CH E 310, CH E 357
2437005 A MWF 11:00-11:50
MEETS: AUG 22-DEC 16

CH E THERMODYNAMICS CH E 381 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN CH E 310; MATH
267, PHYS 222, CHEM 325
2438005 A MWF 9:00-9:50
MEETS: AUG 22-DEC 16

CHEMICAL REACTN ENGR CH E 382 3 CREDITS
Prereq: CH E 310, CH E 381; CREDIT OR ENROLLMENT
IN CH E 357
2439005 A MWF 9:00-9:50
MEETS: AUG 22-DEC 16

ENGINEER INTERNSHIP CH E 397 R CREDIT
Prereq: PERMISSION OF DEPARTMENT EACH TIME TAKEN
***** SEE DEPT FOR REFERENCE NUMBERS

SURFAC&COLLOID CHEM CH E 408 3 CREDITS
Prereq: CH E 381 OR EQUIVALENT
2106005 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

CHEMC PROCSS SAFETY CH E 420 3 CREDITS
Prereq: CH E 357, CH E 381; JUNIOR CLASSIFICATION
7965005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

PROCESS CONTROL CH E 421 3 CREDITS
Prereq: CH E 358, CH E 382, MATH 267
2447005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

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'16
CREDIT FOR EITHER CH E 426 OR CH E 427, BUT NOT BOTH,
MAY BE APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
2448005 A T 2:10-6:00PM
MEETS: AUG 22-DEC 16
2448010 B R 2:10-6:00PM
MEETS: AUG 22-DEC 16

CHEMICAL ENGINEERING (CONTINUED)

PROCES&PLANT DESIGN CH E 430 4 CREDITS
Prereq: CH E 358, CH E 382
2449005 A MW 9:00-9:50
MW 10:00-11:50
MEETS: AUG 22-DEC 16

BIOMED APP CHEM ENG CH E 440 3 CREDITS
Prereq: CH E 210, MATH 266, PHYS 222
2108005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

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 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

BIOMED APP CHEM ENG CH E 540 3 CREDITS
Prereq: CH E 210, MATH 266, PHYS 222
2462005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

ANALYT&NUMERC METHD CH E 545 3 CREDITS
Prereq: CH E 358, MATH 267
2463005 A MWF 2:10-3:00
MEETS: AUG 22-DEC 16

TRANSPORT PHENOMENA CH E 554 4 CREDITS
Prereq: CH E 357, CH E 381, MATH 267, CREDIT OR
ENROLLMENT IN CH E 545
8238005 MTWF 9:00-9:50
MEETS: AUG 22-DEC 16

ADV THERMODYNAMICS CH E 583 3 CREDITS
Prereq: CH E 381
2467005 TR 2:10-3:30
MEETS: AUG 22-DEC 16

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 A R 11:00-11:50
MEETS: AUG 22-DEC 16

INDEPENDENT STUDY CH E 692 2- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP CATALYS&RNW CH E 695L VAR. CREDITS
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
9724005 TR 12:40-2:00
MEETS: AUG 22-DEC 16

ENGINEER INTERNSHIP CH E 697 R CREDIT
Prereq: PERMISSION OF MAJOR PROF, GRAD CLASSIF
2116005 ARRANGED
MEETS: AUG 22-DEC 16

TEACHING PRACTICUM CH E 698 1 CREDIT
Prereq: GRADUATE STUDENT CLASSIFICATION
AND PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
9275005 A M 3:10-4:00
MEETS: AUG 22-DEC 16

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 10:00-10:50
W 8:00-8:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem50/>

4523010 2 MF 10:00-10:50
W 9:00-9:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem50/>

4523015 3 MF 10:00-10:50
W 9:00-9:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem50/>

CHEMISTRY (CONTINUED)

COLLEGE CHEM PREP CHEM 50 0 CREDITS
 4523020 4 MF 10:00-10:50
 W 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem50/>
 4523025 5 MF 10:00-10:50
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem50/>
 4523030 6 MF 10:00-10:50
 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem50/>
 4523035 7 MF 10:00-10:50
 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem50/>
 4523040 8 MF 10:00-10:50
 W 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem50/>
 4523045 9 MTWRF 2:10-3:00
 MEETS: OCT 17-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem50/>

ON CAMPUS ORIENTATN CHEM 101A 1 CREDIT

Prereq: MEMBER OF THE CHEM LEARNING COMMUNITY
 Satisfactory-Fail Only.
 4760005 T 4:10-5:00
 MEETS: AUG 22-DEC 16

PHYSCL SC FOR EL ED CHEM 102L 3 CREDITS

Prereq: MATH 195 OR MATH 140
 8675005 1 M 3:10-4:00
 TR 8:00-9:50
 MEETS: AUG 22-DEC 16
 8675010 2 M 3:10-4:00
 TR 10:00-11:50
 MEETS: AUG 22-DEC 16
 8675015 3 M 3:10-4:00
 TR 12:10-2:00
 MEETS: AUG 22-DEC 16
 8675020 4 M 3:10-4:00
 TR 2:10-4:00
 MEETS: AUG 22-DEC 16
 8675025 5 M 3:10-4:00
 TR 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 8675030 6 T 3:40-4:30
 WF 8:00-9:50
 MEETS: AUG 22-DEC 16
 8675035 7 T 3:40-4:30
 WF 10:00-11:50
 MEETS: AUG 22-DEC 16
 8675040 8 T 3:40-4:30
 WF 12:10-2:00
 MEETS: AUG 22-DEC 16
 8675045 9 T 3:40-4:30
 WF 2:10-4:00
 MEETS: AUG 22-DEC 16
 8675050 10 T 3:40-4:30
 WF 4:10-6:00PM
 MEETS: AUG 22-DEC 16

RESRCH&CAREER OPPOR CHEM 110 1 CREDIT

Satisfactory-Fail Only.
 8862005 R 4:10-5:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem110/>

CHEM IN MOD SOCIETY CHEM 160 3 CREDITS

2488005 1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem160/>

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 8:00-8:50
 W 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489020 2 MWF 8:00-8:50
 W 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489025 3 MWF 8:00-8:50
 W 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489030 4 MWF 8:00-8:50
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>

CHEMISTRY (CONTINUED)

COLLEGE CHEMISTRY I CHEM 163 4 CREDITS
 2489035 5 MWF 8:00-8:50
 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489040 6 MWF 8:00-8:50
 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489045 7 MWF 8:00-8:50
 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489050 8 MWF 8:00-8:50
 W 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489055 9 MWF 8:00-8:50
 W 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489060 10 MWF 8:00-8:50
 W 3:10-4:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489065 11 MWF 8:00-8:50
 W 4:10-5:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489070 12 MWF 2:10-3:00
 W 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489075 13 MWF 2:10-3:00
 W 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489080 14 MWF 2:10-3:00
 W 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489085 15 MWF 2:10-3:00
 W 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489090 16 MWF 2:10-3:00
 W 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489095 17 MWF 2:10-3:00
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489100 18 MWF 2:10-3:00
 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489105 19 MWF 2:10-3:00
 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489110 20 MWF 2:10-3:00
 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489115 21 MWF 2:10-3:00
 W 3:10-4:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163/>
 2489041 22 MWF 2:10-3:00
 W 4:10-5:00
 MEETS: AUG 22-DEC 16

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 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>
 2490010 2 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>
 2490015 3 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>
 2490020 4 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>
 2490025 5 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>
 2490030 6 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>
 2490035 7 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16

CHEMISTRY

(CONTINUED)

GENERAL CHEM LAB I CHEM 163L 1 CREDIT
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490040 8 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490045 9 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490050 10 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490055 11 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490060 12 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490065 13 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490070 14 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490075 15 W 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490080 16 W 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490085 17 W 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490090 18 W 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490095 19 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490100 20 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490105 21 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490110 22 R 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490115 23 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490120 24 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490125 25 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem163l/>

2490130 26 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16

ENGNRS GENERAL CHEM CHEM 167 4 CREDITS
 Prereq: ONE YEAR OF HIGH SCHOOL CHEMISTRY OR
 CHEM 50; MATH 143 PRE-CALCULUS OR HIGH SCHOOL EQUIV
 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 3:10-4:00
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493010 2 MWF 3:10-4:00
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493015 3 MWF 3:10-4:00
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493020 4 MWF 3:10-4:00
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

CHEMISTRY

(CONTINUED)

ENGNRS GENERAL CHEM CHEM 167 4 CREDITS
 2493025 5 MWF 3:10-4:00
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493030 6 MWF 3:10-4:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493035 7 MWF 3:10-4:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493040 8 MWF 3:10-4:00
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493045 9 MWF 3:10-4:00
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493050 10 MWF 3:10-4:00
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493055 11 MWF 3:10-4:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493060 12 MWF 3:10-4:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493070 14 MWF 3:10-4:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493075 15 MWF 3:10-4:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493080 16 MWF 3:10-4:00
 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493085 17 MWF 3:10-4:00
 T 5:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493090 18 MWF 10:00-10:50
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493095 19 MWF 10:00-10:50
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493100 20 MWF 10:00-10:50
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493105 21 MWF 10:00-10:50
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493110 22 MWF 10:00-10:50
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493115 23 MWF 10:00-10:50
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493120 24 MWF 10:00-10:50
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493125 25 MWF 10:00-10:50
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493130 26 MWF 10:00-10:50
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493135 27 MWF 10:00-10:50
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493140 28 MWF 10:00-10:50
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493145 29 MWF 10:00-10:50
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493150 30 MWF 10:00-10:50
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

2493155 31 MWF 10:00-10:50
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>

CHEMISTRY

(CONTINUED)

ENGNRS GENERAL CHEM CHEM 167 4 CREDITS
 2493160 32 MWF 10:00-10:50
 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493165 33 MWF 10:00-10:50
 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493170 34 MWF 10:00-10:50
 T 5:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493175 35 MWF 12:10-1:00
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493180 36 MWF 12:10-1:00
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493185 37 MWF 12:10-1:00
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493190 38 MWF 12:10-1:00
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493195 39 MWF 12:10-1:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493200 40 MWF 12:10-1:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493205 41 MWF 12:10-1:00
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493210 42 MWF 12:10-1:00
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493215 43 MWF 12:10-1:00
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493220 44 MWF 12:10-1:00
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493225 45 MWF 12:10-1:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493230 46 MWF 12:10-1:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493235 47 MWF 12:10-1:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493240 48 MWF 12:10-1:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493245 49 MWF 12:10-1:00
 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493250 50 MWF 12:10-1:00
 T 5:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493255 51 MWF 12:10-1:00
 T 5:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493260 52 MWF 2:10-3:00
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493265 53 MWF 2:10-3:00
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493270 54 MWF 2:10-3:00
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493275 55 MWF 2:10-3:00
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167>
 2493280 56 MWF 2:10-3:00
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 2493285 57 MWF 2:10-3:00
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 2493290 58 MWF 2:10-3:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16

CHEMISTRY

(CONTINUED)

ENGNRS GENERAL CHEM CHEM 167 4 CREDITS
 2493295 59 MWF 2:10-3:00
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 2493300 60 MWF 2:10-3:00
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 2493305 61 MWF 2:10-3:00
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 2493310 62 MWF 2:10-3:00
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 2493315 63 MWF 2:10-3:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 2493320 64 MWF 2:10-3:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 2493325 65 MWF 2:10-3:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 2493330 66 MWF 2:10-3:00
 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 2493335 67 MWF 2:10-3:00
 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 2493340 68 MWF 2:10-3:00
 T 5:10-6:00PM
 MEETS: AUG 22-DEC 16

ENGINR 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 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167l/>
 2494010 2 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167l/>
 2494015 3 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167l/>
 2494020 4 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167l/>
 2494025 5 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167l/>
 2494030 6 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167l/>
 2494035 7 T 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167l/>
 2494040 8 W 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167l/>
 2494045 9 W 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167l/>
 2494050 10 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem167l/>

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 8:00-8:50
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>
 2495010 2 MWF 8:00-8:50
 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>
 2495015 3 MWF 8:00-8:50
 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

CHEMISTRY

(CONTINUED)

GENERAL CHEMISTRY I CHEM 177 4 CREDITS
 2495230 46 MWF 11:00-11:50
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495235 47 MWF 11:00-11:50
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495240 48 MWF 11:00-11:50
 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495245 49 MWF 11:00-11:50
 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495250 50 MWF 11:00-11:50
 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495255 51 MWF 11:00-11:50
 R 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495260 52 MWF 11:00-11:50
 R 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495265 53 MWF 11:00-11:50
 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495270 54 MWF 11:00-11:50
 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495275 55 MWF 11:00-11:50
 R 3:10-4:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495280 56 MWF 11:00-11:50
 R 4:10-5:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495285 57 MWF 11:00-11:50
 R 4:10-5:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495290 58 MWF 11:00-11:50
 R 5:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495295 59 MWF 11:00-11:50
 R 5:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495300 60 MWF 1:10-2:00
 R 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495310 62 MWF 1:10-2:00
 R 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495315 63 MWF 1:10-2:00
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495320 64 MWF 1:10-2:00
 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177/>

2495325 65 MWF 1:10-2:00
 R 11:00-11:50
 MEETS: AUG 22-DEC 16

2495330 66 MWF 1:10-2:00
 R 12:10-1:00
 MEETS: AUG 22-DEC 16

2495335 67 MWF 1:10-2:00
 R 12:10-1:00
 MEETS: AUG 22-DEC 16

2495340 68 MWF 1:10-2:00
 R 1:10-2:00
 MEETS: AUG 22-DEC 16

2495345 69 MWF 1:10-2:00
 R 1:10-2:00
 MEETS: AUG 22-DEC 16

CHEMISTRY

(CONTINUED)

GENERAL CHEMISTRY I CHEM 177 4 CREDITS
 2495350 70 MWF 1:10-2:00
 R 1:10-2:00
 MEETS: AUG 22-DEC 16

2495355 71 MWF 1:10-2:00
 R 2:10-3:00
 MEETS: AUG 22-DEC 16

2495370 72 MWF 1:10-2:00
 R 2:10-3:00
 MEETS: AUG 22-DEC 16

LAB GENERAL CHEM I CHEM 177L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN 177
 Note: CHEM 177L MUST BE ACCOMPANIED BY CHEM 177 UNLESS STUDENT ALREADY HAS CREDIT IN 177. CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY BE APPLIED TOWARD GRADUATION: CHEM 163L, CHEM 167L, CHEM 177L, CHEM 177N, CHEM 201L.

2496005 1 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO HONORS PROGRAM STUDENTS ONLY
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496010 2 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496015 3 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496020 4 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496025 5 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496030 6 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496035 7 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496040 8 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496045 9 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496050 10 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496055 11 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496060 12 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496065 13 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496070 14 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496075 15 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496080 16 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496085 17 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496090 18 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496095 19 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496100 20 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496105 21 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

2496110 22 T 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177l/>

CHEMISTRY

(CONTINUED)

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 1 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177n/>

2498010 2 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177n/>

2498015 3 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem177n/>

2498020 4 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16

2498025 5 T 9:00-11:50
 MEETS: AUG 22-DEC 16

2498030 6 T 12:10-3:00
 MEETS: AUG 22-DEC 16

2498035 7 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16

2498040 8 T 6:10-9:00PM
 MEETS: AUG 22-DEC 16

GENERAL CHEMISTRY II CHEM 178 3 CREDITS
 Prereq: CHEM 177, CHEM 177L
 Note: TESTOUT NOT AVAILABLE TO STUDENTS ALSO REGISTERED

2499005 1 TR 11:00-11:50
 F 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499010 2 TR 11:00-11:50
 F 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499015 3 TR 11:00-11:50
 F 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499016 4 TR 11:00-11:50
 F 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499017 5 TR 11:00-11:50
 F 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499013 6 TR 11:00-11:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499020 7 TR 11:00-11:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499025 8 TR 11:00-11:50
 F 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499030 9 TR 11:00-11:50
 F 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499035 10 TR 11:00-11:50
 F 1:10-2:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499040 11 TR 11:00-11:50
 F 2:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499045 12 TR 11:00-11:50
 F 3:10-4:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499050 13 MW 1:10-2:00
 F 8:00-8:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499055 14 MW 1:10-2:00
 F 9:00-9:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499060 15 MW 1:10-2:00
 F 10:00-10:50
 MEETS: AUG 22-DEC 16

CHEMISTRY

(CONTINUED)

GENERAL CHEMISTRY II CHEM 178 3 CREDITS
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499065 16 MW 1:10-2:00
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499070 17 MW 1:10-2:00
 F 12:10-1:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178/>

2499075 18 MW 1:10-2:00
 F 1:10-2:00
 MEETS: AUG 22-DEC 16

2499080 19 MW 1:10-2:00
 F 2:10-3:00
 MEETS: AUG 22-DEC 16

2499085 20 MW 1:10-2:00
 F 3:10-4:00
 MEETS: AUG 22-DEC 16

LAB GENERAL CHEM II CHEM 178L 1 CREDIT
 Prereq: CHEM 177L AND CREDIT OR ENROLLMENT IN CHEM 178

2500005 1 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500010 2 M 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500015 3 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500020 4 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500025 5 T 8:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500030 6 T 8:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500035 7 T 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500040 8 T 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500045 9 T 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500050 10 W 9:00-11:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500055 11 W 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500060 12 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500065 13 W 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500070 14 R 8:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500075 15 R 8:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500080 16 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500085 17 R 12:10-3:00
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500090 18 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500095 19 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

2500100 20 R 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 Section info: <http://avogadro.chem.iastate.edu/chem178l/>

CHEMISTRY

(CONTINUED)

LAB GENERAL CHEM II CHEM 178L 1 CREDIT
2500105 21 R 6:10-9:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem178l/>

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
Section info: <http://avogadro.chem.iastate.edu/chem201/>

2353010 2 MTWR 1:10-2:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem201/>

2353015 3 MTWR 1:10-2:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 3 RESTRICTED TO CHEM MAJORS ONLY
Section info: <http://avogadro.chem.iastate.edu/chem201/>

2353020 4 MTWR 1:10-2:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem201/>

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 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem201l/>

7733010 2 T 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem201l/>

7733015 3 W 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem201l/>

7733020 4 R 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem201l/>

7733025 5 F 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem201l/>

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
Section info: <http://avogadro.chem.iastate.edu/chem211/>

QNT&ENVIRO ANALY LAB CHEM 211L 2 CREDITS
Prereq: CREDIT OR ENROLLMENT IN CHEM 211
3678005 1 MW 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem211l/>

3678010 2 TR 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem211l/>

3678015 3 TR 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem211l/>

3678020 4 TR 3:10-6:00PM
MEETS: AUG 22-DEC 16

ELEM ORGANIC CHEM CHEM 231 3 CREDITS
Prereq: 163,163L, OR 177,177L; CR OR ENR IN 231L
Note: CREDIT FOR EITHER CHEM 231 OR BBMB 221, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION. CREDIT FOR EITHER CHEM 231 (AND 231L) OR CHEM 331 (AND 331L), BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
2504005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem231/>

CHEMISTRY

(CONTINUED)

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
Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>:
7900005 1 M 8:00-10:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem231l/>

7900010 2 M 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem231l/>

7900015 3 M 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem231l/>

7900020 4 M 6:10-9:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem231l/>

7900025 5 T 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem231l/>

7900030 6 T 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem231l/>

7900035 7 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem231l/>

7900040 8 T 6:10-9:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem231l/>

7900045 9 W 8:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem231l/>

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: 211, 211L, MATH 166, AND CONCURRENT ENROLLMENT IN 316L; PHYS 222 RECOMMENDED
2509005 1 MW 11:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem316/>

INSTRUMN ANALYS LAB CHEM 316L 2 CREDITS
Prereq: CREDIT OR ENROLLMENT IN CHEM 316
3686005 1 MW 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem316l/>

3686010 2 MW 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem316l/>

3686015 3 TR 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem316l/>

3686020 4 TR 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem316l/>

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 10:00-10:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem324/>

5202010 2 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

CHEMICL THERMODYNAM CHEM 325 3 CREDITS
Prereq: CHEM 178, MATH 166. PHYS 222 RECOMMENDED.
5224005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem325/>

5224010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

5224015 3 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

CHEMISTRY

(CONTINUED)

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 10:00-10:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331/>

2516010 2 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331/>

2516015 3 MWF 10:00-10:50
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.
Section info: <http://avogadro.chem.iastate.edu/chem331/>

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 333L
Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

5270005 1 M 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270010 2 M 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270015 3 M 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270020 4 M 6:10-9:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270025 5 T 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270030 6 T 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270035 7 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270040 8 T 6:10-9:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270045 9 W 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270050 10 W 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270055 11 W 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270060 12 W 6:10-9:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270065 13 R 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270070 14 R 9:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270075 15 R 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270080 16 R 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270085 17 R 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

5270090 18 R 6:10-9:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem331l/>

CHEMISTRY

(CONTINUED)

LAB ORGANIC CHEM I CHEM 331L 1 CREDIT
5270095 19 W 12:10-3:00
MEETS: AUG 22-DEC 16

ORGANIC CHEMISTRY II CHEM 332 3 CREDITS
Prereq: CHEM 331. ENROLLMENT IN CHEM 332L HIGHLY RECOMMENDED.

2517005 1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem332/>

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
Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

5272005 1 W 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem332l/>

5272010 2 W 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem332l/>

5272015 3 W 6:10-9:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem332l/>

5272020 4 R 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem332l/>

5272025 5 R 6:10-9:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem332l/>

5272030 6 R 12:10-3:00
MEETS: AUG 22-DEC 16

LAB ORGANIC CHEM I 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 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem333l/>

5271010 2 MW 3:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem333l/>

5271015 3 MW 6:10-9:00PM
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem333l/>

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

ADV INORGANIC CHEM CHEM 402 3 CREDITS
Prereq: 301; 331 RECOMMENDED
2525005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Section info: <http://avogadro.chem.iastate.edu/chem402/>

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 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

CHEMISTRY (CONTINUED)

INORGANIC PREPARATNS CHEM 501L 1 CREDIT
Prereq: 402
2530005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem501/
2530010 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16

ADV INORGANIC CHEM CHEM 502 3 CREDITS
Prereq: CHEM 402. RECOMMENDED: CHEM 331.
8155005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem502/

PHYSICAL INORGANIC CHEM 505 3 CREDITS
Prereq: CHEM 402 OR CHEM 502, CHEM 324
2532005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

ADV ANALYTICAL CHEM CHEM 511 3 CREDITS
Prereq: CHEM 316 AND CHEM 316L
2536005 MWF 8:00-8:50
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem511/

ELECTROCH MTHD ANLY CHEM 512 3 CREDITS
Prereq: CHEM 316, CHEM 316L; RECOMMENED BUT NOT
REQUIRED CHEM 324, CHEM 322L
2537005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

ORGANIC SYNTHESI II CHEM 532 2 CREDITS
Prereq: 531
9501005 MF 9:00-9:50
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem532/

PHYS ORGANIC CHEM I CHEM 537 3 CREDITS
Prereq: 332
2542005 A MW 1:30-3:00
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem537/

FUND QUANTM MECHANC CHEM 561 4 CREDITS
Prereq: 324
2548005 MW 10:00-11:50
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem561/

SPECTRO ID ORG CMPD CHEM 572 3 CREDITS
Prereq: 332
2555005 TR 2:10-3:00
S 10:00-11:50
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem572/

SURFACE CHEMISTRY CHEM 576 3 CREDITS
Prereq: 324
2559005 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

INTRO TO CHEM RSRCH CHEM 579 R CREDIT
8083005 TR 8:00-8:50
F 12:10-1:00
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem579/

INTRO COMPU QUANTUM CHEM 580 3 CREDITS
Prereq: 324
8438005 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem580/

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 W 4:10-5:30
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem600/

SEMINR ANALYTIC CHEM CHEM 611 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
2565005 F 2:30-4:00
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem611/

CHEMISTRY (CONTINUED)

SEMINR ORGANIC CHEM CHEM 631 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
2566005 F 1:10-2:30
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem631/

SEMINR PHYSICAL CHEM CHEM 660 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
2568005 F 4:10-5:30
MEETS: AUG 22-DEC 16
Section info: http://avogadro.chem.iastate.edu
/chem660/

RESEARCH CHEM 699 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

CHINESE

ELEM MAND CHINESE I CHIN 101 5 CREDITS
Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
7373005 1 MTWRF 1:10-2:00
MEETS: AUG 22-DEC 16
7373010 2 MTWRF 10:00-10:50
MEETS: AUG 22-DEC 16
7373015 3 MTWRF 11:00-11:50
MEETS: AUG 22-DEC 16

INTMD MAND CHINES I CHIN 201 5 CREDITS
Prereq: 102
Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
Meets international perspectives reqmt
7767005 1 MTWRF 11:00-11:50
MEETS: AUG 22-DEC 16
7767010 2 MTWRF 10:00-10:50
MEETS: AUG 22-DEC 16

ADV MANDARIN CHIN I CHIN 301 3 CREDITS
Prereq: 202 OR EQUIVALENT
Note: Meets international perspectives reqmt
6636005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16

CHINESE LIT IN ENGL CHIN 370 3 CREDITS
Prereq: ENGL 104 OR ENGL 150 OR EQUIVALENT
Note: Meets international perspectives reqmt
8179005 MW 1:10-3:00
MEETS: AUG 22-DEC 16

SEM TRNSLAT CHI TXT CHIN 403A 3 CREDITS
Prereq: CHIN 302
Note: Meets international perspectives reqmt
9066005 TR 11:00-12:20
MEETS: AUG 22-DEC 16

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

CIVIL ENGINEERING

INTRO CIVIL ENG PRO C E 105 1 CREDIT
Note: COURSE RESTRICTED TO C E MAJORS ONLY
4906005 1 W 3:10-4:00
MEETS: AUG 22-DEC 16

FUND OF SURVEYING I C E 111 3 CREDITS
Prereq: C E 160; CREDIT OR ENR IN ENGR 170 OR
C E 170; MATH 165
Note: COURSE RESTRICTED TO C E, CON E MAJORS ONLY
7242005 1 MF 2:10-3:00
T 12:10-3:00
MEETS: AUG 22-DEC 16
7242010 2 MF 2:10-3:00
W 12:10-3:00
MEETS: AUG 22-DEC 16
7242015 3 MF 2:10-3:00
T 8:00-10:50
MEETS: AUG 22-DEC 16
7242020 4 MF 2:10-3:00
R 3:10-6:00PM
MEETS: AUG 22-DEC 16
7242025 5 MF 2:10-3:00
R 8:00-10:50
MEETS: AUG 22-DEC 16

CIVIL ENGR LRN COMM C E 120 R CREDIT
Satisfactory-Fail Only.
8518005 1 TR 3:40-5:00
MEETS: AUG 22-DEC 16

CIVIL ENGINEERING

(CONTINUED)

ENGR PROB CMPUT LAB C E 160 3 CREDITS
Prereq: MATH 143 OR SATISFACTORY SCORES ON MATH
PLACEMENT EXAMS; 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: 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.

2911005 1 MW 10:00-11:50
MEETS: AUG 22-DEC 16

2911010 2 TR 3:10-5:00
MEETS: AUG 22-DEC 16

2911015 3 MW 12:10-2:00
MEETS: AUG 22-DEC 16

2911020 4 MW 3:10-5:00
MEETS: AUG 22-DEC 16

CIVIL ENGR GRAPHICS C E 170 2 CREDITS
Note: COURSE RESTRICTED TO C E, CON E MAJORS ONLY

3515005 1 TR 8:00-9:50
MEETS: AUG 22-DEC 16

3515010 2 TR 12:10-2:00
MEETS: AUG 22-DEC 16

ECON ANALY&PRO ISSU C E 206 3 CREDITS
Prereq: MATH 166, ENGL 250, C E 105.
ECON 101 RECOMMENDED.

1915005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

COOPERATIVE EDUC C E 298 R CREDIT
Prereq: PERMISSION OF DEPT & ENGR CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

PROJECT MANAGMNT CE C E 306 3 CREDITS
Prereq: C E 206
Note: COURSE RESTRICTED TO C E JUNIORS AND SENIORS ONLY

4943005 1 MW 3:10-4:00
R 8:00-10:50
MEETS: AUG 22-DEC 16

4943010 2 MW 3:10-4:00
T 8:00-10:50
MEETS: AUG 22-DEC 16

4943015 3 MW 3:10-4:00
R 11:00-2:00
MEETS: AUG 22-DEC 16

PRIN ENVIRONMT ENGR C E 326 3 CREDITS
Prereq: CHEM 177 OR 178, MATH 166, CREDIT OR
ENROLLMENT IN E M 378

2284005 1 MF 10:00-10:50
W 2:10-4:00
MEETS: AUG 22-DEC 16

2284010 2 MF 10:00-10:50
W 10:00-11:50
MEETS: AUG 22-DEC 16

2284015 3 MW 10:00-10:50
T 11:00-12:50
MEETS: AUG 22-DEC 16

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](http://www.registrar.iastate.edu/students/exams/night-exams).

2285005 1 MWF 1:10-2:00
W 2:10-3:00
MEETS: AUG 22-DEC 16

2285010 2 MWF 1:10-2:00
F 2:10-3:00
MEETS: AUG 22-DEC 16

2285015 3 M 8:00-8:50
WF 8:00-8:50
W 9:00-9:50
MEETS: AUG 22-DEC 16

2285020 4 M 8:00-8:50
WF 8:00-8:50
F 9:00-9:50
MEETS: AUG 22-DEC 16

STRUCT STEEL DSGN I C E 333 3 CREDITS
Prereq: 332, E M 327

2286005 1 MWF 8:00-8:50
R 8:00-8:50
MEETS: AUG 22-DEC 16

REIN CONCRETE DSN I C E 334 3 CREDITS
Prereq: 332, E M 327
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).

2287005 1 MWF 1:10-2:00
W 12:10-1:00
MEETS: AUG 22-DEC 16

2287010 2 MWF 1:10-2:00
M 11:00-11:50PM
MEETS: AUG 22-DEC 16

CIVIL ENGINEERING

(CONTINUED)

PRIN TRANSPORTN ENG C E 355 3 CREDITS
Prereq: C E 111

2924005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16

GEOTECHNICAL ENGRNG C E 360 3 CREDITS
Prereq: E M 324, CREDIT OR ENROLLMENT IN GEOL 201
Note: COURSE RESTRICTED TO ENGINEERING COLLEGE 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).

2291005 1 MF 12:10-1:00
T 8:00-10:50
MEETS: AUG 22-DEC 16

2291010 2 MF 12:10-1:00
T 12:10-3:00
MEETS: AUG 22-DEC 16

2291015 3 MF 12:10-1:00
R 8:00-10:50
MEETS: AUG 22-DEC 16

2291020 4 MF 12:10-1:00
R 12:10-3:00
MEETS: AUG 22-DEC 16

2291025 5 MF 12:10-1:00
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

2291030 6 MF 12:10-1:00
W 3:10-6:00PM
MEETS: AUG 22-DEC 16

ENGR HYDROL&HYDRAUL C E 372 3 CREDITS
Prereq: E M 378, A COURSE IN STATISTICS FROM
THE APPROVED DEPARTMENT LIST

2293005 1 MF 9:00-9:50
W 9:00-9:50
MEETS: AUG 22-DEC 16

DESIGN OF CONCRETES C E 382 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN 360

2294005 1 MF 2:10-3:00
T 8:00-10:50
MEETS: AUG 22-DEC 16

2294010 2 MF 2:10-3:00
T 12:10-3:00
MEETS: AUG 22-DEC 16

2294015 3 MF 2:10-3:00
R 12:10-3:00
MEETS: AUG 22-DEC 16

2294020 4 MF 2:10-3:00
R 8:00-10:50
MEETS: AUG 22-DEC 16

2294025 5 MF 2:10-3:00
W 2:10-5:00
MEETS: AUG 22-DEC 16

DSGN PORTLAND CEMNT C E 383 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN 360.
FOR CON E STUDENTS ONLY.

9480005 1 T 3:40-5:30
MEETS: AUG 22-DEC 16

9480010 2 R 3:40-5:30
MEETS: AUG 22-DEC 16

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 A MW 3:10-4:00
T 4:10-6:00PM
MEETS: AUG 22-DEC 16

ENGINEER INTERNSHIP C E 397 R CREDIT
Prereq: PERMISSION OF DEPT & ENGR CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC C E 398 R CREDIT
Prereq: 298, PERMISSION OF DEPARTMENT AND ENGR
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 '16
Satisfactory-Fail Only.

7351005 1 M 5:10-6:00PM
MEETS: OCT 17-DEC 16

ENVIRONMT ENGR CHEM C E 420 3 CREDITS
Prereq: C E 326, CHEM 178

9459005 1 WF 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

CIVIL ENGINEERING (CONTINUED)

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

BIOPROCES&BIOPRODCT C E 440 3 CREDITS
Prereq: C E 326 OR EQUIV, MATH 160 OR MATH 165,
CHEM 167 OR HIGHER, BIOL 173 OR BIOL 211 OR HIGHER,
SENIOR OR GRADUATE CLASSIFICATION
2152005 1 M 3:30-5:00
R 4:30-6:00PM
MEETS: AUG 22-DEC 16

STRUC HEALTH MONITR C E 449 3 CREDITS
Prereq: SENIOR CLASSIFICATION IN ENGINEERING
OR PERMISSION OF INSTRUCTOR
9700005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16

URB TRNSPRT PLN MOD C E 451 3 CREDITS
Prereq: C E 355; STAT 101 OR STAT 105
2301005 1 T 9:30-10:45
F 3:10-4:25
MEETS: AUG 22-DEC 16

HIGHWAY DESIGN C E 453 3 CREDITS
Prereq: C E 306, C E 355
2302005 1 MW 9:00-9:50
R 2:10-4:00
MEETS: AUG 22-DEC 16
2302010 2 MW 9:00-9:50
R 4:10-6:00PM
MEETS: AUG 22-DEC 16

FOUNDATION ENGINEER C E 460 3 CREDITS
Prereq: 360
2303005 1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

GRNDWATER HYDROLOGY C E 473 3 CREDITS
Prereq: 372
1937005 1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

CIVIL ENGRN DESIGN C E 485 3 CREDITS
Prereq: 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
2016
2131005 1 MF 12:10-1:00
T 11:00-1:00
MEETS: AUG 22-DEC 16
2131010 2 MF 12:10-1:00
T 3:10-5:00
MEETS: AUG 22-DEC 16

SUST HORIZTL INFRAS C E 488 3 CREDITS
Prereq: JUNIOR OR HIGHER CLASSIFICATION IN
ENGINEERING OR SCIENCE
9518005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

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

COOPERATIVE EDUC C E 498 R CREDIT
Prereq: 398, PERMISSION OF DEPARTMENT AND
ENGINEERING CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

PRECONSTR ENGR &MGT C E 501 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN CON E 422
OR C E 306
8714005 1 M 11:00-1:00
M 7:00-8:00PM
MEETS: AUG 22-DEC 16

CONST FINAN&BUS MGT C E 503 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN CON E 422
8717005 1 T 4:10-7:00PM
MEETS: AUG 22-DEC 16

ENVIRONMT ENGR CHEM C E 520 3 CREDITS
Prereq: C E 326, CHEM 177, CHEM 178, MATH 166
2318005 1 WF 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

CIVIL ENGINEERING (CONTINUED)

ENVIRON BIOTECHNOLG C E 521 3 CREDITS
Prereq: 326
2319005 1 T 9:00-10:50
R 9:00-10:50
MEETS: AUG 22-DEC 16
Section info: <http://www.public.iastate.edu/~tge/courses/ce521/homepage.html>

STRUCTR ANALYSIS II C E 532 3 CREDITS
Prereq: 332
2325005 1 M 10:00-10:50
W 10:00-11:50
MEETS: AUG 22-DEC 16

STRUCT STEEL DSN II C E 533 3 CREDITS
Prereq: 333
2331005 1 TR 8:00-9:20
MEETS: AUG 22-DEC 16

REIN CONCR DESGN II C E 534 3 CREDITS
Prereq: C E 334
2333005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16

PRESTRESS CONCR STR C E 535 3 CREDITS
Prereq: 334
2328005 1 TR 4:10-5:25
MEETS: AUG 22-DEC 16

SEISMIC DESIGN C E 545 3 CREDITS
Prereq: C E 333, C E 334
8041005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16

URB TRNSPRT PLN MOD C E 551 3 CREDITS
Prereq: 350 OR 355
2208005 1 T 9:30-10:45
F 3:10-4:25
MEETS: AUG 22-DEC 16

TRAFFIC ENGINEERING C E 553 3 CREDITS
Prereq: 355
2336005 1 MW 3:10-4:30
MEETS: AUG 22-DEC 16

TRANSP INFRASTR MGT C E 559 3 CREDITS
Prereq: C E 355
7776005 ARRANGED
MEETS: AUG 22-DEC 16

SITE EVAL FOR PROJ C E 562 3 CREDITS
Prereq: 360
4871005 1 MW 9:00-10:50
MEETS: AUG 22-DEC 16

FUND GEOMATLS BEHAV C E 565 3 CREDITS
Prereq: 382
2351005 1 ARRANGED
MEETS: AUG 22-DEC 16

GROUND IMPROVEMENT C E 569 3 CREDITS
Prereq: C E 360
5583005 1 T 8:00-8:50
R 4:10-6:00PM
MEETS: AUG 22-DEC 16

MODELI AQUATC ENVIR C E 572 3 CREDITS
Prereq: 372
4538005 1 MW 3:10-4:30
MEETS: AUG 22-DEC 16

GRNDWATER HYDROLOGY C E 573 3 CREDITS
Prereq: 372
2345005 1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

SUST HORIZTL INFRAS C E 588 3 CREDITS
Prereq: JUNIOR OR HIGHER CLASSIFICATION IN
ENGINEERING OR SCIENCE
5119005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

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

SPL TOP COST ESTIMA C E 594C 1- 3 CREDITS
Prereq: CON E 322, CON E 340 OR C E 306, AND
PERMISSION OF INSTRUCTOR
Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
2936005 1 M 5:10-8:00PM
MEETS: AUG 22-DEC 16

CIVIL ENGINEERING (CONTINUED)

SPL TOP HWY&HVY CON C E 5940 1- 3 CREDITS
Prereq: CON E 322, CON E 340 OR C E 306, AND
PERMISSION OF INSTRUCTOR
2217005 1 M 5:10-8:00PM
MEETS: AUG 22-DEC 16

RSRCH MTDS SEM:QUAL C E 595A 1 CREDIT
Prereq: CREDIT OR ENRLMT IN 501, 502, 503, OR 505
4616005 1 M 2:10-4:00
MEETS: AUG 22-DEC 16

RSRCH MTDS SEM:TECH C E 595C 1 CREDIT
4297005 M 2:10-4:00
MEETS: MEETS ALT. WEEKS

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

ENGINEER INTERNSHIP C E 697 R CREDIT
Prereq: PERMISSION OF COOP ADVISER, GRAD CLASSIF
Note: Department permission required.
Satisfactory-Fail Only.
7416005 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: Meets international perspectives reqmt
2586005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
2586010 2 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

THE ANCIENT CITY CL ST 275 3 CREDITS
Note: Meets international perspectives reqmt
4315005 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

ANCIENT PHILOSOPHY CL ST 310 3 CREDITS
Prereq: PHIL 201
2584005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

WLD LIT:ANCT-RENAIS CL ST 353 3 CREDITS
Prereq: ENGL 250 OR ENGL 105
Note: Meets international perspectives reqmt
2585005 A1 M 6:10-9:00PM
MEETS: AUG 22-DEC 16
2585010 A2 M 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN
ENGL, TCOMM

GREEK&ROM TRAG&CMDY CL ST 372 3 CREDITS
Prereq: 273 OR 275 OR ONE COURSE IN LATIN OR
GREEK OR ENGL 250
Note: Meets international perspectives reqmt
2587005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

GRK ARCHAE:TO 700BC CL ST 376A 3 CREDITS
Note: Meets international perspectives reqmt
2916005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

GREEK CIVILIZATION CL ST 402 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
Instructor permission required 1st week.
2589005 M 2:10-5:00 HOLLANDER D
MEETS: AUG 22-DEC 16

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

COMUNICAT WITH DEAF CMDIS 286 3 CREDITS
Note: Meets U.S. diversity reqmt
2612600 XW ARRANGED VENKATAGIRI H
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

COMMUNICATION DISORDERS (CONTINUED)

LANG&RDG DEVEL CHLD CMDIS 471 3 CREDITS
Prereq: 275 OR PSYCH 230 OR ENGL 219
2618600 XW ARRANGED VENKATAGIRI H
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

TOP DIAG CMM DISORD CMDIS 480C 3 CREDITS
Prereq: CMDIS 275 OR LING 275; CMDIS 371
OR LING 371; BIOL 255; PERMISSION OF INSTRUCTOR
9326600 XW ARRANGED VENKATAGIRI H
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

COMMUNICATION STUDIES

INTRO COMMUNIC STDI COMST 101 3 CREDITS
7918005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

INTRO INTERPRS COMM COMST 102 3 CREDITS
8105005 1A MWF 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO COMST MAJORS ONLY
8105010 1B MWF 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN COMST
8105015 2A TR 12:40-2:00 COFFELT T
MEETS: AUG 22-DEC 16
Note: SECTION 2A RESTRICTED TO COMST MAJORS ONLY
8105020 2B TR 12:40-2:00 COFFELT T
MEETS: AUG 22-DEC 16
Note: SECTION 2B RESTRICTED TO MAJORS OTHER THAN COMST
8105025 3A TR 9:30-10:50 REDMOND M
MEETS: AUG 22-DEC 16
Note: SECTION 3A RESTRICTED TO COMST MAJORS ONLY
8105030 3B TR 9:30-10:50 REDMOND M
MEETS: AUG 22-DEC 16
Note: SECTION 3B RESTRICTED TO MAJORS OTHER THAN COMST
8105035 4C TR 2:10-3:30 COFFELT T
MEETS: AUG 22-DEC 16
8105040 5C TR 2:10-3:30 COFFELT T
MEETS: AUG 22-DEC 16

ORIEN COMMUNICA STU COMST 104 1 CREDIT
Prereq: CLASSIFICATION IN COMMUNICATION STUDIES
MAJORS
Satisfactory-Fail Only.
4301005 1 MW 9:00-9:50 HAUGLAND A
MEETS: AUG 22-OCT 14

INTRO COM RSRCH MTD COMST 203 3 CREDITS
Prereq: COMST 101
Note: COURSE RESTRICTED TO COMST MAJORS. COMST MINORS
ARE ELIGIBLE TO ADD THIS COURSE, BUT MUST GET AN ADD
SLIP SIGNED BY THE INSTRUCTOR.
5123005 1 TR 11:00-12:20 RUBLE R
MEETS: AUG 22-DEC 16
5123010 2 TR 2:10-3:25 RAJAN P
MEETS: AUG 22-DEC 16

COMM& U.S. DIVRSITY COMST 210X 3 CREDITS
Note: Meets U.S. diversity reqmt
7066005 1 TR 9:30-10:50 RUBLE R
MEETS: AUG 22-DEC 16

PROFESSNAL COMMUNIC COMST 214 3 CREDITS
9183005 1 MWF 11:00-11:50 ODENWELLER K
MEETS: AUG 22-DEC 16
9183600 XV ARRANGED HARMS J
MEETS: AUG 22-DEC 16
Note: Section XV is off campus
Course delivery is WWW
9183605 XW ARRANGED HARMS J
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

CONFLICT MANAGEMENT COMST 218 3 CREDITS
7314005 1 TR 8:00-9:20 RAFFERTY K
MEETS: AUG 22-DEC 16

HUMAN COMMUNIC THRY COMST 301 3 CREDITS
Prereq: COMST 101
Note: COURSE RESTRICTED TO COMST MAJORS ONLY
6593005 1 TR 11:00-12:20 RAFFERTY K
MEETS: AUG 22-DEC 16
6593010 2 TR 9:30-10:50 RAFFERTY K
MEETS: AUG 22-DEC 16

INTERCULTURAL COMM COMST 310 3 CREDITS
Prereq: COMST 101, COMST 102, COMST 203, COMST
301
Note: COURSE RESTRICTED TO COMST MAJORS ONLY
Meets international perspectives reqmt
7934005 1 TR 3:40-5:00 JENKS T
MEETS: AUG 22-DEC 16

COMMUNICATION STUDIES (CONTINUED)

COMMUNITY & REGIONAL PLANNING (CONTINUED)

STDI INTRPRSNL COMM COMST 311 3 CREDITS
 Prereq: COMST 101, COMST 102, COMST 203, COMST 301
 Note: COURSE RESTRICTED TO COMST MAJORS ONLY
 6428005 1 MWF 10:00-10:50 ODENWELLER K
 MEETS: AUG 22-DEC 16

LDRSHP COMMUN THEOR COMST 313 3 CREDITS
 Prereq: COMST 101, COMST 102, COMST 203, COMST 301
 4305005 1 TR 8:00-9:20 JENKS T
 MEETS: AUG 22-DEC 16

ORGANIZATIONAL COMM COMST 314 3 CREDITS
 Prereq: COMST 101, COMST 102, COMST 203, COMST 301
 Note: COURSE RESTRICTED TO COMST MAJORS ONLY
 6431005 1 TR 12:40-2:00 TYE-WILLIAMS S
 MEETS: AUG 22-DEC 16

SMALL GROUP COMM COMST 317 3 CREDITS
 Prereq: COMST 101, COMST 102, COMST 203, COMST 301
 Note: COURSE RESTRICTED TO COMST MAJORS ONLY
 6433005 1 MWF 11:00-11:50 VRCHOTA D
 MEETS: AUG 22-DEC 16
 6433010 2 TR 11:00-12:20 TYE-WILLIAMS S
 MEETS: AUG 22-DEC 16

COMM TRAINING&DEVEL COMST 319 3 CREDITS
 Prereq: COMST 101, COMST 102, COMST 203, COMST 301
 Note: COURSE RESTRICTED TO COMST MAJORS ONLY
 2362005 1 MW 3:10-4:30 VRCHOTA D
 MEETS: AUG 22-DEC 16

NONVERBAL COMMUNIC COMST 325 3 CREDITS
 Prereq: COMST 101, COMST 102, COMST 203, COMST 301
 Note: COURSE RESTRICTED TO COMST MAJORS ONLY
 3920005 1 TR 9:30-10:50 SWEET D
 MEETS: AUG 22-DEC 16

CMPTR-MEDIATED COMM COMST 330 3 CREDITS
 Prereq: COMST 101, COMST 102, COMST 203, COMST 301
 Note: COURSE RESTRICTED TO COMST MAJORS ONLY
 2385005 1 TR 2:10-3:30 RUBLE R
 MEETS: AUG 22-DEC 16

RESEARCH SEMINAR COMST 404 3 CREDITS
 Prereq: COMST 301 PLUS 3 ADDITIONAL COMMUNICATION STUDIES CLASSES FROM THE FOLLOWING LIST: COMST 310, COMST 311, COMST 314, COMST 317, COMST 319, COMST 325, OR COMST 330.
 Note: COURSE RESTRICTED TO COMST SENIORS
 2298005 1 TR 12:40-2:00 REDMOND M
 MEETS: AUG 22-DEC 16
 2298010 2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

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: GRADUATE STANDING, INSTRUCTOR PERMISSION
 Note: Instructor permission required.
 4421005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

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 A MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A RESTRICTED TO C R P MAJORS ONLY
 2752010 B MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION B RESTRICTED TO MAJORS OTHER THAN C R P

FUND GEOG INFO SYST C R P 251X 3 CREDITS
 4051005 A MW 3:10-4:00
 W 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 4051010 B MW 3:10-4:00
 F 1:10-3:00
 MEETS: AUG 22-DEC 16
 4051015 C MW 3:10-4:00
 R 9:00-10:50
 MEETS: AUG 22-DEC 16

WORLD CITIES&GLOBLZ C R P 291 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: Meets international perspectives reqmt
 7447005 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Section info: <http://www.public.iastate.edu/~fowusu/courses.html>

ENVIRONMTL PLANNING C R P 293 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 2384005 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

PRACTICUM C R P 330 1- 3 CREDITS
 Prereq: MAJOR IN COMMUNITY AND REGIONAL PLANNING Satisfactory-Fail Only.
 2386005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Department permission required.

RURAL,URB®N ECON C R P 376 3 CREDITS
 Prereq: ECON 101
 2227005 1 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

PLAN PROCESS THEORY C R P 383 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 2388005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

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 2016 Satisfactory-Fail Only.
 2402005 M 8:00-8:50, ARRANGED
 MEETS: AUG 22-DEC 16

PRO WORK EXPERIENCE C R P 410 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT CHAIR
 2710005 ARRANGED
 MEETS: AUG 22-DEC 16

FINANC HIST PRESERV C R P 421X 3 CREDITS
 4054005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

DEVL COUNTRIES PLAN C R P 429 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 2988005 T 5:10-8:00PM
 MEETS: AUG 22-DEC 16

CMUNITY PLAN STUDIO C R P 432 4- 6 CREDITS
 Prereq: C R P 201, C R P 301, OR PERMISSION OF INSTRUCTOR
 Note: COURSE ONLY OFFERED FOR 6 CREDITS FALL 2016
 2391005 MW 12:10-5:20
 MEETS: AUG 22-DEC 16

CMUNTY ECON DEVLPMNT C R P 436 3 CREDITS
 1932005 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

SITE DEVELOPMENT C R P 442 3 CREDITS
 Prereq: 253, 272
 8760005 MW 11:00-12:20
 MEETS: AUG 22-DEC 16

INTRO GEOG INFO SYS C R P 451 3 CREDITS
 9410005 TR 9:00-10:50
 MEETS: AUG 22-DEC 16

GIS PROGRMG&AUTOMAT C R P 456 3 CREDITS
 Prereq: C R P 451 OR C R P 551 OR NREM 345 OR NREM 546 OR GEOL 552
 5720005 MW 10:00-11:50
 MEETS: AUG 22-DEC 16

GEOVISUAL:IMAGN MAP C R P 459X 3 CREDITS
 4055005 MW 1:10-2:30
 MEETS: AUG 22-DEC 16

GRANT WRITING C R P 475 1 CREDIT
 Prereq: 253 OR 270 AND JUNIOR CLASSIFICATION
 Note: Instructor permission required 1st week.
 5575005 W 12:10-1:50
 MEETS: AUG 22-OCT 14

COMMUNITY & REGIONAL PLANNING (CONTINUED)

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

ENVIRONMTL LAW&PLAN C R P 491 3 CREDITS
Prereq: 6 CREDITS IN NATURAL SCIENCES
2396005 TR 8:00-9:20
MEETS: AUG 22-DEC 16

PL LAW, ADMIN&IMPLEM C R P 492 3 CREDITS
Prereq: C R P 383
2397005 TR 3:40-5:00
MEETS: AUG 22-DEC 16

PORTFOLIO DEV&RVIEW C R P 498 1 CREDIT
Prereq: TAKE DURING FINAL SEM OF PLANNING PROGRAM
2418005 W 9:00-9:50
MEETS: AUG 22-DEC 16

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 511X 3 CREDITS
Prereq: KNOWLEDGE OF GIS HELPFUL BUT NOT REQUIRED
4057005 T 5:10-8:00PM
MEETS: AUG 22-DEC 16

MIDDLE EAST CITIES C R P 519 3 CREDITS
Prereq: GRADUATE OR SENIOR CLASSIFICATION
Note: Meets international perspectives reqmt
8950005 T 3:40-6:10PM
MEETS: AUG 22-DEC 16

DEVL COUNTRIES PLAN C R P 529 3 CREDITS
2404005 T 5:10-8:00PM
MEETS: AUG 22-DEC 16

PRACTICUM C R P 530 1- 3 CREDITS
Prereq: GRADUATE CLASSIFICATION IN C R P
Satisfactory-Fail Only.
2405005 ARRANGED
MEETS: AUG 22-DEC 16

COMMUNITY PLAN STDIO C R P 532 3 CREDITS
Prereq: C R P 564 OR EQUIVALENT
2407005 A TR 2:10-5:30
MEETS: AUG 22-DEC 16

CMUNTY ECON DEVLPMNT C R P 536 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
2077005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

SITE DEVELOPMENT C R P 542 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
8759005 MW 11:00-12:20
MEETS: AUG 22-DEC 16

INTRO GEOG INFO SYS C R P 551 3 CREDITS
1985005 A MW 9:00-9:50
W 12:10-2:00
MEETS: AUG 22-DEC 16
1985010 B MW 9:00-9:50
W 10:00-11:50
MEETS: AUG 22-DEC 16

GIS PROGRMG&AUTOMAT C R P 556 3 CREDITS
Prereq: C R P 451 OR C R P 551 OR NREM 345 OR NREM 546 OR GEOL 552
5856005 MW 10:00-11:50
MEETS: AUG 22-DEC 16

PLAN AMER METROPLIS C R P 563 3 CREDITS
9380005 M 5:10-7:40PM
MEETS: AUG 22-DEC 16

INTR ANLYT MTHDS PL C R P 564 3 CREDITS
9329005 MW 10:00-11:30
MEETS: AUG 22-DEC 16

VALUES&DECISION MAK C R P 566 3 CREDITS
9330005 W 5:10-8:00PM
MEETS: AUG 22-DEC 16

COMMUNITY & REGIONAL PLANNING (CONTINUED)

GRANT WRITING C R P 575 1 CREDIT
Prereq: GRADUATE CLASSIFICATION
5592005 W 12:10-1:50
MEETS: AUG 22-OCT 14

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

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

ENVIRONMTL LAW&PLAN C R P 591 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
2426005 TR 8:00-9:20
MEETS: AUG 22-DEC 16

LAND USE REGULA LAW C R P 592 3 CREDITS
2427005 TR 11:00-12:30
MEETS: AUG 22-DEC 16

SEMINAR GIS APP/RES C R P 595 1 CREDIT
Prereq: 9 CREDITS IN GIS CERTIFICATE PROGRAM
Satisfactory-Fail Only.
5571005 M 12:10-1:00
MEETS: AUG 22-DEC 16

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

COMPUTER ENGINEERING

COMPUTER ENGINEERING

(CONTINUED)

INTR CMPTR SECURITY CPR E 131 1 CREDIT
Satisfactory-Fail Only.
3482005 1 MW 11:00-11:50
MEETS: AUG 22-OCT 14

PRO PROG ORIENTATN CPR E 166 R CREDIT
Note: COURSE RESTRICTED TO E E, CPR E MAJORS ONLY
2292005 A T 1:10-2:00
MEETS: OCT 17-DEC 16
2292010 B R 1:10-2:00
MEETS: OCT 17-DEC 16

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: 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
3878005 A TR 11:00-11:50
W 12:10-2:00
MEETS: AUG 22-DEC 16
Note: SECTION A RESTRICTED TO CPR E MAJORS ONLY
3878010 B TR 11:00-11:50
F 10:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION B RESTRICTED TO CPR E MAJORS ONLY
3878015 C TR 11:00-11:50
F 12:10-2:00
MEETS: AUG 22-DEC 16
Note: SECTION C RESTRICTED TO CPR E MAJORS ONLY
3878020 D TR 11:00-11:50
F 2:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION D RESTRICTED TO CPR E MAJORS ONLY
3878025 E TR 11:00-11:50
W 2:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION E RESTRICTED TO ENGR COLLEGE MAJORS
3878030 F TR 8:00-8:50
W 8:00-9:50
MEETS: AUG 22-DEC 16
Note: SECTION F RESTRICTED TO S E MAJORS ONLY
3878035 G TR 8:00-8:50
F 8:00-9:50
MEETS: AUG 22-DEC 16
Note: SECTION G RESTRICTED TO S E MAJORS ONLY
3878040 J TR 8:00-8:50
F 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: SECTION J RESTRICTED TO S E MAJORS ONLY
3878045 K TR 8:00-8:50
T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: SECTION K RESTRICTED TO S E MAJORS ONLY
3878050 L TR 8:00-8:50
T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION L RESTRICTED TO S E MAJORS ONLY
3878055 M TR 8:00-8:50
W 10:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION M RESTRICTED TO ENGR COLLEGE MAJORS ONLY
3878060 N TR 8:00-8:50
T 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: SECTION N RESTRICTED TO ENGR COLLEGE MAJORS ONLY
3878065 P TR 8:00-8:50
T 10:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION P RESTRICTED TO ENGR COLLEGE MAJORS ONLY
3878070 Q TR 8:00-8:50
T 6:10-8:00PM
MEETS: AUG 22-DEC 16
Note: SECTION Q RESTRICTED TO ENGR COLLEGE MAJORS ONLY
3878075 R TR 11:00-11:50
M 12:10-2:00
MEETS: AUG 22-DEC 16
3878080 T TR 8:00-8:50
R 6:10-8:00PM
MEETS: AUG 22-DEC 16
3878085 U TR 11:00-11:50
M 4:10-6:00PM
MEETS: AUG 22-DEC 16
3878090 V TR 8:00-8:50
R 4:10-6:00PM
MEETS: AUG 22-DEC 16

TRANSFER ORIENTATIO CPR E 261 R CREDIT
Satisfactory-Fail Only.
9198005 A W 11:00-11:50
MEETS: AUG 22-DEC 16
9198010 B T 11:00-11:50
MEETS: AUG 22-DEC 16

DIG LOGC,PROCSR,P I CPR E 281 4 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO CPR E, E E, COM S, P CS,
S E SOPHOMORES, JUNIORS AND SENIORS
7321005 A MWF 2:10-3:00
T 8:00-10:50
MEETS: AUG 22-DEC 16
7321010 B MWF 2:10-3:00
T 5:10-8:00PM
MEETS: AUG 22-DEC 16
7321015 C MWF 2:10-3:00
W 11:00-1:50
MEETS: AUG 22-DEC 16
7321020 D MWF 2:10-3:00
W 3:10-6:00PM
MEETS: AUG 22-DEC 16
7321025 E MWF 2:10-3:00
R 8:00-10:50
MEETS: AUG 22-DEC 16
7321030 F MWF 2:10-3:00
F 8:00-10:50
MEETS: AUG 22-DEC 16
7321035 G MWF 4:10-5:00
F 11:00-1:50
MEETS: AUG 22-DEC 16
7321040 J MWF 4:10-5:00
W 8:00-10:50
MEETS: AUG 22-DEC 16
7321045 K MWF 4:10-5:00
R 5:10-8:00PM
MEETS: AUG 22-DEC 16
7321050 L MWF 4:10-5:00
R 2:10-5:00
MEETS: AUG 22-DEC 16
7321055 M MWF 4:10-5:00
T 2:10-5:00
MEETS: AUG 22-DEC 16
7321060 N MWF 4:10-5:00
M 9:00-11:50
MEETS: AUG 22-DEC 16
7321065 P MWF 4:10-5:00
M 12:10-3:00
MEETS: AUG 22-DEC 16
7321070 Q MWF 4:10-5:00
R 11:00-1:50
MEETS: AUG 22-DEC 16
7321075 R MWF 4:10-5:00
M 5:10-8:00PM
MEETS: AUG 22-DEC 16
7321080 T MWF 4:10-5:00
W 6:10-9:00PM
MEETS: AUG 22-DEC 16
7321085 U MWF 4:10-5:00
T 11:00-1:50
MEETS: AUG 22-DEC 16

EMBEDDE SYS I:INTRO CPR E 288 4 CREDITS
Prereq: CPR E 281, COM S 207 OR 227 OR E E 285
3364005 A TR 9:30-10:50
T 12:10-2:00
MEETS: AUG 22-DEC 16
3364010 B TR 9:30-10:50
T 6:10-8:00PM
MEETS: AUG 22-DEC 16
3364015 C TR 9:30-10:50
R 6:10-8:00PM
MEETS: AUG 22-DEC 16
3364020 D TR 9:30-10:50
R 12:10-2:00
MEETS: AUG 22-DEC 16
3364025 E TR 2:10-3:30
W 10:00-11:50
MEETS: AUG 22-DEC 16
3364030 F TR 2:10-3:30
T 4:10-6:00PM
MEETS: AUG 22-DEC 16
3364035 G TR 2:10-3:30
W 12:10-2:00
MEETS: AUG 22-DEC 16
3364040 J TR 2:10-3:30
F 12:10-2:00
MEETS: AUG 22-DEC 16

PROGRAM DISCOVERY CPR E 294 R CREDIT
Prereq: CPR E 166 OR E E 166
Satisfactory-Fail Only.
5337005 ARRANGED
MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN CPR E 298 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
CAREER SERVICES
***** SEE DEPT FOR REFERENCE NUMBERS

OPERAT SYS:PRIN&PRA CPR E 308 4 CREDITS
Prereq: CPR E 381 OR COM S 321
2036005 A MWF 9:00-9:50
W 4:10-7:00PM
MEETS: AUG 22-DEC 16
2036010 B MWF 9:00-9:50
F 11:00-1:50
MEETS: AUG 22-DEC 16
2036015 C MWF 9:00-9:50
R 11:00-1:50
MEETS: AUG 22-DEC 16

COMPUTER ENGINEERING (CONTINUED)

OPERAT SYS:PRIN&PRA CPR E 308 4 CREDITS
 2036020 D MWF 9:00-9:50
 T 4:10-7:00PM
 MEETS: AUG 22-DEC 16

THEORET FOUND CPR E 310 3 CREDITS
 Prereq: COM S 228
 9240005 A TR 8:00-9:20
 MEETS: AUG 22-DEC 16

SOFTWARE PROJCT MGT CPR E 329 3 CREDITS
 Prereq: COM S 309
 6832005 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

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 A MWF 12:10-1:00
 T 8:00-10:50
 MEETS: AUG 22-DEC 16

2311010 B MWF 12:10-1:00
 T 11:00-1:50
 MEETS: AUG 22-DEC 16

2311015 C MWF 12:10-1:00
 W 5:10-8:00PM
 MEETS: AUG 22-DEC 16

2311020 D MWF 12:10-1:00
 F 8:00-10:50
 MEETS: AUG 22-DEC 16

2311025 E MWF 12:10-1:00
 R 8:00-10:50
 MEETS: AUG 22-DEC 16

2311035 F MWF 12:10-1:00
 M 1:10-4:00
 MEETS: AUG 22-DEC 16

CYBER DEFENS COMPET CPR E 332 1 CREDIT
 Satisfactory-Fail Only.
 9653005 ARRANGED
 MEETS: AUG 22-DEC 16

SFTWR ARCHITC&DSIGN CPR E 339 3 CREDITS
 Prereq: S E 319
 6834005 TR 4:10-5:30
 MEETS: AUG 22-DEC 16

TOYING WITH TECHNOL CPR E 370 3 CREDITS
 Prereq: C I 201 OR C I 202

5941005 1 TR 1:10-3:00
 MEETS: AUG 22-DEC 16

5941010 2 T 5:10-8:00PM
 ARRANGED
 MEETS: AUG 22-DEC 16

CPTR ORG &ASMB PROG CPR E 381 4 CREDITS
 Prereq: CPR E 288

6769005 A MWF 9:00-9:50
 T 12:10-2:00
 MEETS: AUG 22-DEC 16

6769010 B MWF 9:00-9:50
 T 10:00-11:50
 MEETS: AUG 22-DEC 16

6769015 C MWF 9:00-9:50
 W 2:10-4:00
 MEETS: AUG 22-DEC 16

6769020 D MWF 9:00-9:50
 F 2:10-4:00
 MEETS: AUG 22-DEC 16

6769025 E MWF 9:00-9:50
 W 7:10-9:00PM
 MEETS: AUG 22-DEC 16

6769030 F MWF 9:00-9:50
 M 3:10-5:00
 MEETS: AUG 22-DEC 16

6769035 G MWF 9:00-9:50
 W 12:10-2:00
 MEETS: AUG 22-DEC 16

EMBED SYS II:MOBILE CPR E 388 4 CREDITS
 Prereq: CPR E 288

9014005 A MWF 2:10-3:00
 T 2:10-4:00
 MEETS: AUG 22-DEC 16

9014010 B MWF 2:10-3:00
 R 2:10-4:00
 MEETS: AUG 22-DEC 16

9014015 C MWF 2:10-3:00
 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16

PROGRAM EXPLORATION CPR E 394 R CREDIT
 Prereq: 294 OR E E 294
 Satisfactory-Fail Only.
 5388005 ARRANGED
 MEETS: AUG 22-DEC 16

COMPUTER ENGINEERING (CONTINUED)

ENGINEER INTERNSHIP CPR E 397 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN CPR E 398 R CREDIT
 Prereq: 298, PERMSSN OF DEPARTMNT AND ENGINEERING
 CAREER SERVICES
 ***** SEE DEPT FOR REFERENCE NUMBERS

HI SPEED SYS MEASUR CPR E 418 4 CREDITS
 Prereq: E E 230 AND 311
 5762005 A TR 11:00-12:30
 M 4:10-6:00PM
 MEETS: AUG 22-DEC 16

INTR HI PRFM CMPUTG CPR E 424 3 CREDITS
 Prereq: MATH 265; MATH 207 OR MATH 317
 9829005 TR 11:00-1:00
 MEETS: AUG 22-DEC 16

BIOINFORMATC ANALYS CPR E 444 4 CREDITS
 Prereq: MATH 165 OR STAT 401 OR EQUIVALENT
 8545005 1 TR 11:00-12:20
 W 1:10-3:00
 MEETS: AUG 22-DEC 16

REAL TIME SYSTEMS CPR E 458 3 CREDITS
 Prereq: 308 OR COM S 352
 4510005 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

DIGITAL VLSI DESIGN CPR E 465 4 CREDITS
 Prereq: E E 330

9514005 A TR 9:30-10:50
 T 5:10-8:00PM
 MEETS: AUG 22-DEC 16

9514010 B TR 9:30-10:50
 W 2:10-5:00
 MEETS: AUG 22-DEC 16

9514015 C TR 9:30-10:50
 M 4:10-7:00PM
 MEETS: AUG 22-DEC 16

MULTIDISC ENGR DSGN CPR E 466 3 CREDITS
 Prereq: STUDENT MUST BE WITHIN 2 SEMESTERS OF
 GRADUATION, PERMISSION OF INSTRUCTOR
 1899005 1 MWF 3:10-5:00
 MEETS: AUG 22-DEC 16

EMBEDDED SYS DESIGN CPR E 488 4 CREDITS
 Prereq: 381 OR COM S 321

8156005 A TR 12:40-2:00
 T 9:00-11:50
 MEETS: AUG 22-DEC 16

8156010 B TR 12:40-2:00
 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16

CPTR NTRK&DATA COM CPR E 489 4 CREDITS
 Prereq: 381 OR E E 324

2771005 A TR 11:00-12:20
 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16

Note: SECTION A RESTRICTED TO CPR E, E E, E CPE,
 COM S, S E MAJORS ONLY

2771010 B TR 11:00-12:20
 F 8:00-9:50
 MEETS: AUG 22-DEC 16

Note: SECTION B RESTRICTED TO CPR E, E E, E CPE,
 COM S, S E MAJORS ONLY

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: 308 OR E E 322, COMPLETION OF 24 CREDITS
 IN THE E E CORE PROFESSIONAL PROGRAM OR 29 CREDITS
 IN THE CPR E CORE PROFESSIONAL PROGRAM, ENGL 314
 Note: COURSE RESTRICTED TO CPR E, E E, S E JUNIORS
 AND SENIORS
 Instructor permission required 1st week.
 2765005 1 T 2:10-4:00, ARRANGED
 MEETS: AUG 22-DEC 16

COMPUTER ENGINEERING (CONTINUED)

SR DESIGN PROJCT II CPR E 492 2 CREDITS
Prereq: 491
Note: COURSE RESTRICTED TO CPR E, E E, S E JUNIORS
AND SENIORS
1659002 R 2:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16

PORTFOLIO ASSESSMNT CPR E 494 R CREDIT
Prereq: CREDIT OR ENROLLMENT IN 491
Note: COURSE RESTRICTED TO CPR E, E E SENIORS ONLY
2279005 A W 2:10-3:00
MEETS: AUG 22-DEC 16
2279010 B R 3:10-4:00
MEETS: AUG 22-DEC 16
2279015 C W 3:10-4:00
MEETS: AUG 22-DEC 16
2279020 D R 2:10-3:00
MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN CPR E 498 R CREDIT
Prereq: 398, PERMSSN OF DEPARTMNT AND ENGINEERING
CAREER SERVICES
***** SEE DEPT FOR REFERENCE NUMBERS

AN&MIXSIG VLSI TCNQ CPR E 501 4 CREDITS
Prereq: 435
5329005 A MW 2:10-3:30
R 5:10-8:00PM
MEETS: AUG 22-DEC 16
5329010 B MW 2:10-3:30
R 2:10-5:00
MEETS: AUG 22-DEC 16

POWER MGMT VLSI SYS CPR E 504 4 CREDITS
Prereq: 435, CREDIT OR REGISTRATION FOR 501
9094005 A MWF 10:00-10:50
T 2:10-5:00
MEETS: AUG 22-DEC 16
9094010 B MWF 10:00-10:50
R 11:00-1:50
MEETS: AUG 22-DEC 16

DSN&ANALY ALGORITHM CPR E 511 3 CREDITS
Prereq: COM S 311
5651005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16

ADV PROTCL&NT SECUR CPR E 530 3 CREDITS
Prereq: CPR E 381 OR EQUIVALENT
2777010 A TR 8:00-9:15
MEETS: AUG 22-DEC 16

INFO SYSTM SECURITY CPR E 531 3 CREDITS
Prereq: 489 OR 530 OR COM S 586 OR MIS 535
Note: ON CAMPUS SECTIONS RESTRICTED TO E CPE, COM S,
GR ST, INFAS, SCIS GRAD STUDENTS ONLY
4537005 A MWF 2:10-3:00
MEETS: AUG 22-DEC 16

CMPTR&NTWRK FORENSI CPR E 536 3 CREDITS
Prereq: CPR E 489 OR CPR E 530
5531005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

HI-PERFRM COMM NTKW CPR E 541 3 CREDITS
Prereq: 530 OR 489
4357005 MW 4:30-5:55
MEETS: AUG 22-DEC 16

WIRELESS NETWK ARCH CPR E 543 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN 489 OR 530
6039005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

DISTRIBUTED SYSTEMS CPR E 554 3 CREDITS
Prereq: COM S 311, 352
7292005 TR 2:10-3:25
MEETS: AUG 22-DEC 16

CPTR GRPHC&GEOM MOD CPR E 557 3 CREDITS
Prereq: M E 421, PROGRAMMING EXPERIENCE IN C
2985005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16
2985600 XE ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

REAL-TIME SYSTEMS CPR E 558 3 CREDITS
Prereq: 308 OR COM S 352
4574005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

FUND GENOME INFRMTC CPR E 567 3 CREDITS
Prereq: COM S 228, COM S 330; CREDIT OR
OR ENROLLMENT IN BIOL 315, STAT 430
8329005 A TR 4:10-5:25
MEETS: AUG 22-DEC 16

COMPUTER ENGINEERING (CONTINUED)

STRUC GENOM INFRMTC CPR E 569 3 CREDITS
Prereq: BCB 567, BBMB 316, GEN 409, STAT 430
3407005 TR 2:10-3:30
MEETS: AUG 22-DEC 16

CPR SYS ARCHITECTUR CPR E 581 3 CREDITS
Prereq: 381
8458005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

RECONFIG COMPTG SYS CPR E 583 3 CREDITS
Prereq: BACKGROUND IN COMPUTER ARCHITECTURE,
DESIGN, AND ORGANIZATION
7243005 1 WF 9:30-10:50
MEETS: AUG 22-DEC 16

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

SELECT TOPICS CPR E 594 3 CREDITS
2992015 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16

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

INFO ASSUR CAPSTONE CPR E 632 3 CREDITS
Prereq: 531, 532, 534
8104005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

ENGINEERG INTERNSHP CPR E 697 R CREDIT
Satisfactory-Fail Only.
7420005 ARRANGED
MEETS: AUG 22-DEC 16
Note: PERMISSION OF MANAGER OF CPR E STUDENT SERVICES
REQUIRED
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 R 12:40-2:00
MEETS: AUG 22-OCT 14

COMPUTER APPLICATNS COM S 103 4 CREDITS
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES
MAY BE APPLIED TOWARD GRADUATION: COM S 103,
COM S 113, COM S 113X
2673005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 IS RESTRICTED TO MAJORS OTHER THAN P CS,
COM S. ATTENDANCE AT THE ORIENTATION SESSION FOR
SEC 1 IS REQUIRED. IT WILL BE HELD THE FIRST WEEK OF
THE SEMESTER, MONDAY 10:00-10:50 A.M. IN 0109 PEARSON
HALL.
Course delivery is WWW
Section info: <http://www.cs.iastate.edu/~cs103page/index.html>
Syllabus: <http://www.cs.iastate.edu/~cs103page/index.html>

2673010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 IS RESTRICTED TO MAJORS OTHER THAN P CS,
COM S. ATTENDANCE AT THE ORIENTATION SESSION FOR
SEC 2 IS REQUIRED. IT WILL BE HELD THE FIRST WEEK OF
THE SEMESTER, MONDAY 11:00-11:50 A.M. IN 0109 PEARSON
HALL.
Course delivery is WWW
Section info: <http://www.cs.iastate.edu/~cs103page/index.html>
Syllabus: <http://www.cs.iastate.edu/~cs103page/index.html>

2673015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 3 IS RESTRICTED TO MAJORS OTHER THAN P CS,
COM S. ATTENDANCE AT THE ORIENTATION SESSION FOR
SEC 3 IS REQUIRED. IT WILL BE HELD THE FIRST WEEK OF
THE SEMESTER, MONDAY 1:10-2:00 P.M. IN 0109 PEARSON
HALL.
Course delivery is WWW
Section info: <http://www.cs.iastate.edu/~cs103page/index.html>
Syllabus: <http://www.cs.iastate.edu/~cs103page/index.html>

2673020 4 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 4 IS RESTRICTED TO MAJORS OTHER THAN P CS,
COM S. ATTENDANCE AT THE ORIENTATION SESSION FOR
SEC 4 IS REQUIRED. IT WILL BE HELD THE FIRST WEEK OF
THE SEMESTER, MONDAY 2:10-3:00 P.M. IN 0109 PEARSON
HALL.
Course delivery is WWW
Section info: <http://www.cs.iastate.edu/~cs103page/index.html>
Syllabus: <http://www.cs.iastate.edu/~cs103page/index.html>

COMPUTER SCIENCE (CONTINUED)

COMPUTER APPLICATNS COM S 103 4 CREDITS
/index.html

INTRO TO PROGRAMMNG COM S 104 2 CREDITS
2995005 1 MW 4:10-5:00
F 4:10-5:00
R 4:10-6:00PM
MEETS: AUG 22-OCT 14

2995010 2 MW 4:10-5:00
F 4:10-5:00
R 4:10-6:00PM
MEETS: AUG 22-OCT 14

INTRO WEB PROGRAMMG COM S 106 3 CREDITS
6704005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: ATTENDANCE AT THE ORIENTATION SESSION FOR
SEC 1 IS MANDATORY. IT WILL BE HELD THE FIRST WEEK
OF THE SEMESTER, TUESDAY 5:10-6:00 P.M. IN
0109 PEARSON HALL.
Course delivery is WWW
Section info: <http://www.cs.iastate.edu/~cs106x/index.html>
Syllabus: <http://www.cs.iastate.edu/~cs106x/index.html>
Cmptr reqmt: <http://www.cs.iastate.edu/~cs106x/index.html>

6704010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: ATTENDANCE AT THE ORIENTATION SESSION FOR
SEC 2 IS MANDATORY. IT WILL BE HELD THE FIRST WEEK
OF THE SEMESTER, WEDNESDAY 10:00-10:50 A.M. IN
0109 PEARSON HALL.
Course delivery is WWW
Section info: <http://www.cs.iastate.edu/~cs106x/index.html>
Syllabus: <http://www.cs.iastate.edu/~cs106x/index.html>
Cmptr reqmt: <http://www.cs.iastate.edu/~cs106x/index.html>

APP COMPUTER PROGRM COM S 107 3 CREDITS
2674005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Section info: <http://www.cs.iastate.edu/~cs107>

INTRO SPRDSH&DATABS COM S 113 3 CREDITS
Note: CREDIT FOR EITHER COM S 103 OR COM S 113/COM S
113X, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
COM S, S E, AND CPR E MAJORS MAY NOT APPLY CREDIT IN
COM S 113 TOWARD GRADUATION.

7761005 A TR 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION A RESTRICTED TO COLLEGE OF BUSINESS
MAJORS ONLY

7761010 B TR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION B RESTRICTED TO COLLEGE OF BUSINESS
MAJORS ONLY

7761011 C TR 12:40-1:30
MEETS: AUG 22-DEC 16
Note: SECTION C RESTRICTED TO MAJORS OTHER THAN
COLLEGE OF BUSINESS

7761012 D TR 3:40-4:30
MEETS: AUG 22-DEC 16
Note: SECTION D RESTRICTED TO COLLEGE OF BUSINESS
MAJORS ONLY

7761015 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16

7761020 2 M 8:00-9:50
MEETS: AUG 22-DEC 16

7761025 3 M 4:10-6:00PM
MEETS: AUG 22-DEC 16

7761030 4 W 2:10-4:00
MEETS: AUG 22-DEC 16

7761035 5 W 6:10-8:00PM
MEETS: AUG 22-DEC 16

7761040 6 T 2:10-4:00
MEETS: AUG 22-DEC 16

7761045 7 T 10:00-11:50
MEETS: AUG 22-DEC 16

7761050 8 W 4:10-6:00PM
MEETS: AUG 22-DEC 16

7761055 9 R 8:00-9:50
MEETS: AUG 22-DEC 16

7761060 10 R 2:10-4:00
MEETS: AUG 22-DEC 16

7761065 11 M 2:10-4:00
MEETS: AUG 22-DEC 16

7761070 12 W 4:10-6:00PM
MEETS: AUG 22-DEC 16

7761075 13 W 10:00-11:50
MEETS: AUG 22-DEC 16

7761080 14 W 8:00-9:50
MEETS: AUG 22-DEC 16

7761085 15 W 12:10-2:00
MEETS: AUG 22-DEC 16

7761090 16 M 10:00-11:50
MEETS: AUG 22-DEC 16

7761095 17 M 12:10-2:00
MEETS: AUG 22-DEC 16

7761100 18 T 8:00-9:50
MEETS: AUG 22-DEC 16

7761105 19 T 12:10-2:00
MEETS: AUG 22-DEC 16

7761110 20 F 8:00-9:50
MEETS: AUG 22-DEC 16

COMPUTER SCIENCE (CONTINUED)

INTRO SPRDSH&DATABS COM S 113 3 CREDITS
7761115 21 M 6:10-8:00PM
MEETS: AUG 22-DEC 16

CAREERS IN COM SCI COM S 203 R CREDIT
Satisfactory-Fail Only.
2682005 R 12:40-2:00
MEETS: OCT 17-DEC 16

FUND CPTR PROGRAMNG COM S 207 3 CREDITS
Prereq: MATH 150 OR PLACEMENT INTO MATH
140/MATH 141/MATH 142/MATH 145X OR HIGHER
Note: CREDIT FOR EITHER COM S 207 OR COM S 227, BUT
NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

9235005 1 MWF 10:00-10:50
W 9:00-9:50
MEETS: AUG 22-DEC 16

9235010 2 MWF 8:00-8:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 2 RESTRICTED TO BUS COLLEGE STUDENTS ONLY

9235015 3 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC 3 RESTRICTED TO BUS COLLEGE STUDENTS ONLY

INTR OBJT ORIEN PRG COM S 227 4 CREDITS
Prereq: PLACEMENT INTO MATH 143, MATH 165, OR
HIGHER; RECOMMENDED: A PREVIOUS HIGH SCHOOL OR
COLLEGE COURSE IN PROGRAMMING OR EQUIVALENT EXPERIENC
Note: 2-PART COURSE. REGISTER FOR A LECTURE SECTION
(LETTERED SECTIONS A, B) FIRST AND THEN A LAB
SECTION (NUMBERED SECTIONS 1-21). STUDENTS WHO DON'T
REGISTER FOR BOTH A LECTURE AND A LAB WILL BE DROPPED
FROM 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>.

9237005 A MWF 1:10-2:00
MEETS: AUG 22-DEC 16

9237010 B MWF 3:10-4:00
MEETS: AUG 22-DEC 16

9237025 1 T 12:10-2:00
MEETS: AUG 22-DEC 16

9237030 2 R 10:00-11:50
MEETS: AUG 22-DEC 16

9237035 3 R 8:00-9:50
MEETS: AUG 22-DEC 16

9237040 4 R 4:10-6:00PM
MEETS: AUG 22-DEC 16

9237045 5 R 6:10-8:00PM
MEETS: AUG 22-DEC 16

9237050 6 F 10:00-11:50
MEETS: AUG 22-DEC 16

9237055 7 F 12:10-2:00
MEETS: AUG 22-DEC 16

INTRO DATA STRUCTUR COM S 228 3 CREDITS
Prereq: C- OR BETTER IN 227, CREDIT OR ENROLMENT
IN MATH 165
Note: 2-PART COURSE. REGISTER FOR LECTURE SECTION
(LETTERED SECTIONS A, B) FIRST AND THEN A DISCUSSION
SECTION (NUMBERED SECTIONS 1-6). STUDENTS WHO DON'T
REGISTER FOR BOTH LECTURE AND DISCUSSION WILL BE
DROPPED FROM THE COURSE DUE TO INCOMPLETE
REGISTRATION.
Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

9238005 A MWF 9:00-9:50
MEETS: AUG 22-DEC 16

9238010 B MWF 3:10-4:00
MEETS: AUG 22-DEC 16

9238015 1 M 11:00-11:50
MEETS: AUG 22-DEC 16

9238020 2 M 10:00-10:50
MEETS: AUG 22-DEC 16

9238025 3 M 4:10-5:00
MEETS: AUG 22-DEC 16

9238030 4 T 11:00-11:50
MEETS: AUG 22-DEC 16

9238035 5 T 10:00-10:50
MEETS: AUG 22-DEC 16

9238040 6 T 4:10-5:00
MEETS: AUG 22-DEC 16

DISCRETE CMP STRUCT COM S 230 3 CREDITS
Prereq: C- OR BETTER IN COM S 227 AND MATH 165;
ENGL 150

4005005 1 MWF 1:10-2:00
W 9:00-9:50
MEETS: AUG 22-DEC 16

4005010 2 MWF 1:10-2:00
W 10:00-10:50
MEETS: AUG 22-DEC 16

COMPUTER SCIENCE (CONTINUED)

LINUX SYS ESSENTIALS COM S 252 3 CREDITS
Prereq: COM S 107 OR COM S 207 OR COM S 227
3087010 W ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WW

INDEPENDENT STUDY COM S 290 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.
Satisfactory-Fail Only.
2680005 ARRANGED
MEETS: AUG 22-DEC 16

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
Instructor permission required 1st week.
Satisfactory-Fail Only.
2681005 ARRANGED
MEETS: AUG 22-DEC 16

SOFTWR DEV PRACTCES COM S 309 3 CREDITS
Prereq: 228 WITH C- OR BETTER
4438005 1 TR 9:30-10:50
M 9:00-9:50
MEETS: AUG 22-DEC 16
4438010 2 TR 9:30-10:50
M 10:00-10:50
MEETS: AUG 22-DEC 16

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 A LECTURE
(LETTERED SECTION A) FIRST AND THEN A DISCUSSION
(NUMBERED SECTIONS 1-4). STUDENTS WHO DON'T REGISTER
FOR BOTH A LECTURE AND A DISCUSSION WILL BE DROPPED
FROM THE COURSE DUE TO INCOMPLETE REGISTRATION.
2683005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16
2683010 1 W 2:10-3:00
MEETS: AUG 22-DEC 16
2683015 2 R 2:10-3:00
MEETS: AUG 22-DEC 16
2683020 3 M 2:10-3:00
MEETS: AUG 22-DEC 16
2683025 4 T 2:10-3:00
MEETS: AUG 22-DEC 16

SFTWR CNSTR&USER IN COM S 319 3 CREDITS
8537005 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

INTR CPTR ARCH&MACH COM S 321 3 CREDITS
Prereq: 228, CPR E 281, ENGL 250
2684005 A MWF 8:00-8:50
MEETS: AUG 22-DEC 16

ADV PROGRAMM TCHNQ COM S 327 3 CREDITS
Prereq: COM S 228, CREDIT OR ENROLLMENT
IN MATH 166
2454005 1 MWF 3:10-4:00
MEETS: AUG 22-DEC 16

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
2686005 1 MWF 9:00-9:50
R 8:00-8:50
MEETS: AUG 22-DEC 16

INTRO CMPTR GRPHICS COM S 336 3 CREDITS
Prereq: COM S 327; CONCURRENT ENROLLMENT IN
MATH 207 OR MATH 317
7234005 TR 11:00-12:20
MEETS: AUG 22-DEC 16

PRIN Progr LANGUAGS COM S 342 3 CREDITS
Prereq: C- OR BETTER IN COM S 228, COM S 230
OR CPR E 310
2687005 1 TR 11:00-12:15
M 12:10-1:00
MEETS: AUG 22-DEC 16
2687010 2 TR 11:00-12:15
T 10:00-10:50
MEETS: AUG 22-DEC 16

INTRO OPERATING SYS COM S 352 3 CREDITS
Prereq: COM S 321, COM S 327, ENGL 250
2688005 1 MWF 2:10-3:00
R 12:10-1:00
MEETS: AUG 22-DEC 16

OBJCT-ORIEN ANALY&D COM S 362 3 CREDITS
Prereq: 228 WITH C- OR BETTER, ENGL 250 OR
ENGL 105
2622005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

COMPUTER SCIENCE (CONTINUED)

INTR DATABS MGT SYS COM S 363 3 CREDITS
Prereq: 228 WITH C- OR BETTER, ENGL 250
OR ENGL 105
2689005 TR 2:10-3:30
MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN COM S 398 R CREDIT
Prereq: PERMISSION OF DEPARTMENT CHAIR
Note: Instructor permission required.
2691005 ARRANGED
MEETS: AUG 22-DEC 16

SR PROJ CMPTR GAM I COM S 402A 2- 3 CREDITS
Prereq: COM S 437
9710005 ARRANGED
MEETS: AUG 22-DEC 16

SOFTWRE REQMTS ENGR COM S 409 3 CREDITS
Prereq: 309, ENGL 250 OR ENGL 105, SP CM 212
8508005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16

DISTRIB SFTWRE DEVL COM S 410 3 CREDITS
Prereq: COM S 228, COM S 309, COM S 327
9354005 M 6:10-9:35PM
MEETS: AUG 22-DEC 16

SMART HOME GERONTEC COM S 414 3 CREDITS
Prereq: COM S 227 OR COM S 207 OR GERON 377
OR ARTGR 271 OR EQUIVALENT
2781005 TR 2:10-3:30
MEETS: AUG 22-DEC 16

LOGIC MATH&CPTR SCI COM S 421 3 CREDITS
Prereq: MATH 301 OR MATH 207 OR MATH 317 OR
COM S 230
6476005 TR 11:00-12:25
MEETS: AUG 22-DEC 16

INTR HI PRFM CMPUTG COM S 424 3 CREDITS
Prereq: MATH 265; MATH 207 OR MATH 317
9828005 TR 11:00-1:00
MEETS: AUG 22-DEC 16

PRIN&PRACTC COMPILI COM S 440 3 CREDITS
Prereq: 331, 342, ENGL 250 OR ENGL 105, SP CM 212
2695005 1 TR 11:00-12:25
MEETS: AUG 22-DEC 16

PROGRAMNG LANGUAGES COM S 441 3 CREDITS
6803005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16
6803010 2 T 6:10-9:25PM
MEETS: AUG 22-DEC 16

PRIN&INTRNLS DATABS COM S 461 3 CREDITS
Prereq: COM S 311, ENGL 250, SP CM 212
2697005 MWF 1:10-2:00
T 4:10-5:00
MEETS: AUG 22-DEC 16

PRIN ARTFICL INTELL COM S 472 3 CREDITS
Prereq: COM S 311, COM S 230 OR CPR E 310,
STAT 330, ENGL 250, SP CM 212, COM S 342 OR
COMPARABLE PROGRAMMING EXPERIENCE
7902005 1 MWF 11:00-11:50
R 9:00-9:50
MEETS: AUG 22-DEC 16

PROB SOLV TCNQ APPL COM S 477 3 CREDITS
Prereq: 228; 330 OR CPR E 310, MATH 166, MATH 307
OR 317, OR INSTRUCTOR PERMISSION
6263005 TR 2:10-3:25
MEETS: AUG 22-DEC 16

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 MAY BE
APPLIED TOWARD GRADUATION
Instructor permission required 1st week.
Satisfactory-Fail Only.
***** 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 MAY BE
APPLIED TOWARD GRADUATION. RESTRICTED TO STUDENTS
IN THE UNIVERSITY HONORS PROGRAM ONLY.
Instructor permission required 1st week.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

SOFTWRE REQMTS ENGR COM S 509 3 CREDITS
Prereq: 309
8523005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

COMPUTER SCIENCE (CONTINUED)

DSN&ANALY ALGORITHM COM S 511 3 CREDITS
Prereq: 311
2706005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16

SMART HOME GERONTEC COM S 514 3 CREDITS
Prereq: COM S 227 OR COM S 207 OR GERON 377
OR ARTGR 271 OR EQUIVALENT
2786005 1 TR 2:10-3:30
MEETS: AUG 22-DEC 16

SOFTWARE SYS SAFETY COM S 515 3 CREDITS
Prereq: 309 OR 311, 342
6810005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16

LG DATA SET ALGRTHM COM S 535 3 CREDITS
Prereq: COM S 228; COM S 330 OR CPR E 310 OR
COM S 311 OR EQUIVALENT
9619005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16

PRIN&PRACTC COMPLI COM S 540 3 CREDITS
7181005 1 TR 11:00-12:25
MEETS: AUG 22-DEC 16

PROGRAMNG LANGUAGES COM S 541 3 CREDITS
Prereq: 342 OR 440
2711005 1 T 6:10-9:25PM
W 5:10-6:00PM
MEETS: AUG 22-DEC 16

PRIN OPERAT SYSTEMS COM S 552 3 CREDITS
Prereq: 352
2713005 1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

DISTRIBUTED SYSTEMS COM S 554 3 CREDITS
Prereq: 311, 352
2714005 TR 2:10-3:25
MEETS: AUG 22-DEC 16

CPTR GRPHC&GEOM MOD COM S 557 3 CREDITS
5204005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16
5204600 XE ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

PRIN&INTRNLS DATABS COM S 561 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
2715005 MWF 1:10-2:00
T 4:10-5:00
MEETS: AUG 22-DEC 16

FUND GENOME INFRMTC COM S 567 3 CREDITS
Prereq: COM S 228, COM S 330; CREDIT OR
ENROLLMENT IN BIOL 315, STAT 430
3275005 A TR 4:10-5:25
MEETS: AUG 22-DEC 16

STRUC GENOM INFRMTC COM S 569 3 CREDITS
Prereq: BCE 567, BBME 316, GEN 409, STAT 430
3311005 TR 2:10-3:30
MEETS: AUG 22-DEC 16

PRIN ARTIFCL INTELL COM S 572 3 CREDITS
Prereq: 311, 331, STAT 330, COM S 342 OR
COMPARABLE PROGRAMMING EXPERIENCE
9065005 MWF 11:00-11:50
R 9:00-9:50
MEETS: AUG 22-DEC 16

PROB SOLV TCNQ APPL COM S 577 3 CREDITS
Prereq: COM S 228; COM S 230 OR CPR E 310;
MATH 166, MATH 207 OR MATH 317, OR CONSENT OF
THE INSTRUCTOR
6264005 TR 2:10-3:25
MEETS: AUG 22-DEC 16

CPR SYS ARCHITECTUR COM S 581 3 CREDITS
Prereq: CPR E 381
2341005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

RECONFIG COMPTG SYS COM S 583 3 CREDITS
Prereq: BACKGROUND IN COMPUTER ARCHITECTURE,
DESIGN, AND ORGANIZATION
7019005 1 WF 9:30-10:50
MEETS: AUG 22-DEC 16

COMPTR NETWORK ARCH COM S 586 3 CREDITS
Prereq: COM S 511, COM S 552 OR CPR E 489
2719005 TR 12:40-1:55
MEETS: AUG 22-DEC 16

COMPUTER SCIENCE (CONTINUED)

SPECIAL TOPICS COM S 590 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH COLLOQUIA COM S 592 1 CREDIT
Prereq: GRADUATE CLASSIFICATION
Satisfactory-Fail Only.
8406005 R 3:40-5:00
MEETS: AUG 22-DEC 16

GRADUATE INTERNSHIP COM S 598 R CREDIT
Prereq: GRADUATE CLASSIFICATION
ARRANGED
5627005 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 CMLXTY COM S 631 3 CREDITS
Prereq: COM S 531
7910005 1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

ADV TOP CMP RANDMNS COM S 633 3 CREDITS
Prereq: COM S 531
9466005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

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

ORIEN LEARNING&TEAM CON E 112 2 CREDITS
9199005 A T 12:10-2:00 WIERSEMA J
MEETS: AUG 22-DEC 16
9199010 B W 4:10-6:00PM WIERSEMA J
MEETS: AUG 22-DEC 16

ORIENT TO ACAD LIFE CON E 121 1 CREDIT
5255005 1 R 4:10-6:00PM
MEETS: AUG 22-DEC 16

CONTRACTR ORG & MGT CON E 222 3 CREDITS
Prereq: COMPLETION OF BASIC PROGRAM
2363005 MW 11:00-11:50
M 4:10-6:00PM
MEETS: AUG 22-DEC 16

CONSTR MATLS&METHDS CON E 241 3 CREDITS
Prereq: 222
Note: COURSE RESTRICTED TO CON E MAJORS ONLY
2730005 1 MW 12:10-1:00
R 8:00-10:50
MEETS: AUG 22-DEC 16

MECH/ELEC MTRLS&MTH CON E 251 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN 241
2377005 T 3:10-6:00PM
MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN CON E 298 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

CON EQUIP&HVY C MTH CON E 322 3 CREDITS
Prereq: CON E 241 OR C E 306
2737005 1 T 12:10-2:00
R 12:10-2:00
MEETS: AUG 22-DEC 16

CONCRET&STEEL CONST CON E 340 3 CREDITS
Prereq: E M 324, CREDIT OR ENROLLMT IN CON E 322
2741005 1 M 4:10-6:00PM
W 4:10-6:00PM
MEETS: AUG 22-DEC 16

MECHAN SYS IN BLDGS CON E 352 3 CREDITS
Prereq: 251, PHYS 222
5313005 1 MW 1:10-2:00
R 2:10-4:00
MEETS: AUG 22-DEC 16

CONSTRUCTION ENGINEERING (CONTINUED)

ELECTR SYS IN BLDGS CON E 353 3 CREDITS
 Prereq: PHYS 222 AND CREDIT OR ENROLLMENT IN CON E 352
 5317005 1 MW 10:00-10:50
 F 10:00-11:50
 MEETS: AUG 22-DEC 16

BLDG ENERGY PRFRMNC CON E 354 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 1003005 ARRANGED
 MEETS: AUG 22-DEC 16

ENGINEERING LAW CON E 380 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 5102005 1A MW 3:10-4:30
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO CON E MAJORS ONLY
 5102010 1B MW 3:10-4:30
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN CON E

BID CONST I:HVY&HWY CON E 381A 1 CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 6244005 1 M 8:00-10:00PM
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: THERE WILL BE 7 MTGS. DATES TO BE ANN.

ENGR INTERNSHIP CON E 397 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN CON E 398 R CREDIT
 Prereq: 298, 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 AND CON E 251
 2747005 M 2:10-4:00
 T 12:10-2:00
 MEETS: AUG 22-DEC 16

CON PLAN,SCHED,CNTL CON E 441 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN 421
 2742010 1 MW 11:00-11:50
 T 9:00-10:50
 MEETS: AUG 22-DEC 16

BID CNST II:HVY&HWY CON E 481A 1 CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 6599005 M 8:00-10:00PM
 ARRANGED
 MEETS: AUG 22-DEC 16

CONSTRUC E DESIGN I CON E 487 3 CREDITS
 Prereq: CON E 380 OR ACCT 215, CON E 340 (B,H), CON E 352 (B,E,M), CON E 353 (B,E,M), CON E 421, CON E 441. STUDENT MUST BE WITHIN TWO SEMESTERS OF GRADUATING.
 7639005 1 MF 12:10-1:00
 T 11:00-1:00
 MEETS: AUG 22-DEC 16
 7639010 2 MF 12:10-1:00
 T 3:10-5:00
 MEETS: AUG 22-DEC 16

CON ENGR DESIGN II CON E 488 3 CREDITS
 Prereq: CON E 380 OR ACCT 215. CONCURRENT ENROLLMENT IN CON E 487.
 7524005 1 M 9:00-9:50
 M 10:00-10:50
 WF 9:00-10:50
 MEETS: AUG 22-DEC 16

INDEPENDENT STUDY CON E 490 1- 5 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN CON E 498 R CREDIT
 Prereq: 398, PERMISSION OF DEPT AND ENGINEERING CAREER SERVICES
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRIMINAL JUSTICE STUDIES

INTR CRIMINL JUSTIC CJ ST 240 3 CREDITS
 4719005 1 MWF 10:00-10:50 DELISI M
 MEETS: AUG 22-DEC 16

YOUTH & CRIME CJ ST 241 3 CREDITS
 Prereq: SOC S 130 OR 134
 2576005 1 TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 2576010 2 TR 9:30-10:45 BURGASON K
 MEETS: AUG 22-DEC 16

CRIMINAL JUSTICE STUDIES (CONTINUED)

DEVIANT & CRIM BEHAV CJ ST 340 3 CREDITS
 Prereq: SOC 130 OR 134
 2579005 1 MWF 11:00-11:50 BEHNKEN M
 MEETS: AUG 22-DEC 16

CRIMINOLOGY CJ ST 341 3 CREDITS
 Prereq: SOC 130 OR 134
 3175005 A1 TR 9:30-10:50 HOCHSTETLER A
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO SOC, P S A, AG SO MAJORS ONLY
 3175010 A2 TR 9:30-10:50 HOCHSTETLER A
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN SOC, INDIS - CJ ST, P S A, AG SO

3175015 B1 MWF 2:10-3:00 BEHNKEN M
 MEETS: AUG 22-DEC 16
 Note: SECTION B1 RESTRICTED TO SOC, INDIS - CJ ST, P S A, AG SO MAJORS ONLY
 3175020 B2 MWF 2:10-3:00 BEHNKEN M
 MEETS: AUG 22-DEC 16
 Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN SOC, INDIS - CJ ST, P S A, AG SO

POLICE AND SOCIETY CJ ST 351 3 CREDITS
 Prereq: 240 OR 241
 7751005 A1 M 6:00-9:00PM BRINKLEY J
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO SOC, P S A, AG SO MAJORS
 7751010 A2 M 6:00-9:00PM BRINKLEY J
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN SOC, P S A, AG SO

PNISH,CORRECTN&SOCIE CJ ST 352 3 CREDITS
 Prereq: 240 OR 241
 7762610 1 TR 8:00-9:20 DRURY A
 MEETS: AUG 22-DEC 16

CRIM & JUV JUST PRAC CJ ST 460 3-12 CREDITS
 Prereq: JR OR SR CLASSIFICATION; PERMISSION OF CJ ST COORDINATOR; MAJOR OR MINOR IN CJ ST OR SOC
 Note: NO MORE THAN 9 CREDITS OF SOC 460/CJ ST 460 MAY BE APPLIED TOWARD GRADUATION. NO CREDITS IN SOC 460/CJ ST 460 MAY BE USED TO SATISFY MINIMUM SOCIOLOGY REQUIREMENTS FOR SOCIOLOGY MAJORS.
 Satisfactory-Fail Only.
 2581005 ARRANGED DELISI M
 MEETS: AUG 22-DEC 16

TOPIC CRIM&JUV JUST CJ ST 484 3 CREDITS
 2624005 A TR 11:00-12:20 DELISI M
 MEETS: AUG 22-DEC 16
 2624010 B M 5:30-8:30PM DRURY A
 MEETS: AUG 22-DEC 16
 Note: SECTION B TOPIC: CORRECTIONAL TREATMENT AND SUPERVISION

CURRICULUM & INSTRUCTION

PK-6 CLSRM TECNOLGI C I 201 3 CREDITS
 Note: COURSE FOR TEACHER LICENSURE STUDENTS ONLY
 3015095 1 TR 11:00-11:50
 M 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 RESTRICTED TO EL ED MAJORS ONLY
 3015015 2 TR 11:00-11:50
 W 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 RESTRICTED TO EL ED MAJORS ONLY.
 3015020 3 TR 11:00-11:50
 W 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC 3 RESTRICTED TO EL ED, ECE MAJORS ONLY
 3015025 4 TR 11:00-11:50
 W 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 4 RESTRICTED TO EL ED MAJORS ONLY
 3015085 5 TR 11:00-11:50
 R 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 5 RESTRICTED TO EL ED MAJORS ONLY
 3015035 6 TR 11:00-11:50
 M 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 6 RESTRICTED TO EL ED MAJORS ONLY
 3015040 7 TR 11:00-11:50
 T 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 7 RESTRICTED TO EL ED MAJORS ONLY
 3015045 8 TR 11:00-11:50
 R 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 8 RESTRICTED TO EL ED, ECE MAJORS ONLY

CURRICULUM & INSTRUCTION (CONTINUED)

CURRICULUM & INSTRUCTION (CONTINUED)

7-12 CLASSRM TECNOL C I 202 3 CREDITS
 Note: FOR SECONDARY EDUCATION MAJORS ONLY
 2464005 1 TR 2:10-3:00
 R 3:10-5:00
 MEETS: AUG 22-DEC 16
 2464010 2 TR 2:10-3:00
 F 8:00-9:50
 MEETS: AUG 22-DEC 16
 2464015 3 TR 2:10-3:00
 F 10:00-11:50
 MEETS: AUG 22-DEC 16
 2464020 4 TR 2:10-3:00
 F 12:10-2:00
 MEETS: AUG 22-DEC 16
 2464025 5 TR 2:10-3:00
 F 2:10-4:00
 MEETS: AUG 22-DEC 16

SOC FOUND U.S. EDUC C I 204 3 CREDITS
 6278005 1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 6278010 2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 6278015 3 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 6278020 4 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 6278025 5 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 6278030 6 TR 3:40-4:55
 MEETS: AUG 22-DEC 16
 6278035 7 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 6278040 8 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 6278045 9 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 6278050 10 MW 2:10-3:25
 MEETS: AUG 22-DEC 16
 6278055 11 MW 4:10-5:30
 MEETS: AUG 22-DEC 16

ERLY CHLDHD ED ORIE C I 208 1 CREDIT
 Prereq: CLASSIFICATION AS AN ECE MAJOR
 Satisfactory-Fail Only.
 4389005 W 1:10-2:00
 MEETS: AUG 22-DEC 16

ORIENTATN TEACHR ED C I 216 1 CREDIT
 Prereq: FIRST SEMESTER FRESHMAN EL ED MAJOR OR
 OTHER MAJORS INTERESTED IN SEEKING PRE-K TO GRADE 12
 TEACHER CERTIFICATION
 Satisfactory-Fail Only.
 8889005 TR 3:40-4:30
 MEETS: AUG 22-DEC 16

ORIEN TCHR ED SCI,M C I 219 1 CREDIT
 Prereq: STUDENTS SEEKING TEACHER LICENSURE IN
 MATH, SCIENCE, FAMILY AND CONSUMER SCIENCES, OR
 HISTORY/SOC STUDIES IN GRADES 5-12
 Satisfactory-Fail Only.
 1863005 1 W 12:10-1:00
 MEETS: AUG 22-DEC 16

STRATEGIES IN TCHNG C I 245 3 CREDITS
 Prereq: C I 204, SOPHOMORE CLASSIFICATION
 Note: COURSE RESTRICTED TO EL ED, ECE MAJORS. TAKE
 CONCURRENTLY WITH 268.
 3238005 1 MW 8:00-9:50
 MEETS: AUG 22-DEC 16
 3238010 2 MW 10:00-11:50
 MEETS: AUG 22-DEC 16
 3238015 3 MW 12:10-2:00
 MEETS: AUG 22-DEC 16
 3238020 4 TR 8:00-9:50
 MEETS: AUG 22-DEC 16
 3238025 5 TR 10:00-11:50
 MEETS: AUG 22-DEC 16
 3238030 6 TR 12:10-2:00
 MEETS: AUG 22-DEC 16
 3238035 7 TR 2:10-4:00
 MEETS: AUG 22-DEC 16

EXPERNCE I: CORE EXP C I 280A 1- 2 CREDITS
 Prereq: FULL ADMISSION TO THE UNIVERSITY
 TEACHER EDUCATION PROGRAM
 Note: STUDENTS MUST RESERVE ONE MORNING OR ONE
 AFTERNOON PER CREDIT FOR SITE VISITS. RESTRICTED
 TO STUDENTS WITH FULL OR TENTATIVE ADMISSION TO THE
 UNIVERSITY TEACHER EDUCATION PROGRAM.
 Satisfactory-Fail Only.
 6279025 1 W 1:10-2:00, ARRANGED
 MEETS: AUG 22-DEC 16
 6279010 2 ARRANGED
 MEETS: AUG 22-DEC 16

EXP I:LRNG TECNOLGS C I 280B 1- 2 CREDITS
 Prereq: C I 201 OR C I 202. FOR 2 CREDITS -
 PERMISSION OF INSTRUCTOR.
 Note: Department permission required 1st week.
 Satisfactory-Fail Only.
 6280005 1 ARRANGED
 MEETS: AUG 22-DEC 16

EXP I:MLD/MOD DISAB C I 280I 1- 2 CREDITS
 Prereq: FULL ADMISSION TO THE UNIVERSITY
 TEACHER EDUCATION PROGRAM; CONCURRENT ENROLLMENT
 IN SP ED 330
 Note: TAKE CONCURRENTLY WITH SP ED 330.
 COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016.
 Department permission required 1st week.
 Satisfactory-Fail Only.
 2344005 1 R 1:10-2:00, ARRANGED
 MEETS: AUG 22-DEC 16

PRE-TCH EXP I:MUSIC C I 280K .5 CREDIT
 Satisfactory-Fail Only.
 5673005 1 ARRANGED
 MEETS: AUG 22-DEC 16

EXPRNC I:SECNDRY ED C I 280L .5- 2 CREDITS
 Note: COURSE ONLY OFFERED FOR .5 CREDIT FALL 2016.
 RESERVE A FOUR-HOUR BLOCK, PLUS TRAVEL TIME, FOR
 FIELD EXPERIENCE.
 Satisfactory-Fail Only.
 2843025 1 M 12:10-1:00, ARRANGED
 MEETS: AUG 22-DEC 16

EXPERIENC I: ART ED C I 2800 1 CREDIT
 Prereq: PERMISSN OF THE ART AND DESIGN DEPARTMENT
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
 Satisfactory-Fail Only.
 1904005 ARRANGED
 MEETS: AUG 22-DEC 16

PRE-TCH EXPRC I:ESL C I 280S 1 CREDIT
 Prereq: ADMISSION TO THE UNIVERSITY TEACHER
 EDUCATION PROGRAM
 Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
 ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 Satisfactory-Fail Only.
 7941005 ARRANGED
 MEETS: AUG 22-DEC 16

EXPERNC I:TUTORING C I 280T 1 CREDIT
 Prereq: MATH 195, 196; AND ADMISSION INTO
 THE UNIVERSITY TEACHER EDUCATION PROGRAM
 Satisfactory-Fail Only.
 9375005 1 TR 3:10-4:50
 MEETS: AUG 22-DEC 16

INDEPENDENT STUDY C I 290 1- 3 CREDITS
 Prereq: PERMISSION OF DEPT CHAIR, 6 CR IN EDUC
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRIN&PRC DIGTL LRNG C I 302 3 CREDITS
 Prereq: C I 201 OR C I 202
 6289005 1 W 5:10-8:00PM
 MEETS: AUG 22-DEC 16

TRANSFR ORIENTATION C I 315 1 CREDIT
 Note: Department permission required 1st week.
 Satisfactory-Fail Only.
 3250005 1 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 3250010 2 W 1:10-2:00
 MEETS: AUG 22-DEC 16

ED PSYCH YNG LEARNR C I 332 3 CREDITS
 Prereq: PSYCH 230 OR HD FS 102, OPEN ONLY TO
 MAJORS IN EARLY CHILDHOOD EDUCATION OR ELEMENTARY ED
 Note: COURSE RESTRICTED TO ECE, EL ED MAJORS
 2635005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

EDUCATIONAL PSYCHOL C I 333 3 CREDITS
 Prereq: PSYCH 230 OR HD FS 102, APPLICATION
 TO THE TEACHER EDUC PROGRAM OR MAJOR IN PSYCHOLOGY
 Note: FOR PSYCHOLOGY AND SECONDARY EDUCATION MAJORS
 ONLY
 6084005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

NATURE OF SCIENCE C I 347 3 CREDITS
 Prereq: 280M; CONCURRENT ENROLLMENT IN 418 OR
 INSTRUCTOR PERMISSION
 Note: CONCURRENT ENROLLMENT IN C I 418, 468J
 REQUIRED
 8267005 T 5:10-8:00PM
 MEETS: AUG 22-DEC 16

CURRICULUM & INSTRUCTION (CONTINUED)

RDG&LANG ARTS K-3RD C I 377 4 CREDITS
 Prereq: C I 245, SP ED 250, HD FS 240, HD FS 226
 (EL ED MAJORS) OR 221 (ECE MAJORS); CONCURRENT ENR IN
 448, 468A, 468C (EL ED) OR 438, 468F, 468G, SP ED
 368, HD FS 343 (ECE), ADMISSION TO TEACHER ED PROGRAM
 Note: FOR ECE MAJORS, THE CONCURRENT ENROLLMENT
 REQUIREMENTS ARE SP ED 368, C I 438, C I 468F & 468G.
 FOR EL ED MAJORS, THE CONCURRENT ENROLLMENT REQ'M'T
 IS C I 468A. RESTRICTED TO STUDENTS WITH FULL OR
 TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER EDUC
 PROGRAM.

2066005 1 MW 8:00-10:30
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18. EL ED STUDENTS
 REGISTER FOR SECTION 1 OF C I 448.
 Department permission required 1st week.

2066010 2 MW 8:00-10:30
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18. EL ED STUDENTS
 REGISTER FOR SECTION 2 OF C I 448.
 Department permission required 1st week.

2066015 3 MW 2:10-4:40
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18. REGISTER FOR SECTION 3
 OF C I 448.
 Department permission required 1st week.

2066020 4 MW 11:00-1:30
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18. EL ED STUDENTS
 REGISTER FOR SECTION 2 OF C I 448.
 Department permission required 1st week.

2066025 5 MW 11:00-1:30
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18
 Department permission required 1st week.

RDG&LANG ARTS 4TH-6 C I 378 4 CREDITS
 Prereq: 377; CONCURRENT ENRLMNT IN 449,468B,468D
 Note: MUST ENROLL IN 468B AND 468D
 Department permission required 1st week.

2078005 1 TR 8:00-10:30
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS SEPT 26-OCT 21. REGISTER FOR
 SECTION 1 OF C I 449.

2078010 2 TR 11:00-1:30
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS SEPT 26-OCT 21. REGISTER FOR
 SECTION 2 OF C I 449.

2078015 3 TR 2:10-4:40
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS SEPT 26-OCT 21. REGISTER FOR
 SECTION 3 OF C I 449.

READING & LITERACY C I 395 3 CREDITS
 Prereq: 204 AND JUNIOR STANDING

9656005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

INTRO MLTCULTRL FND C I 406 3 CREDITS
 Prereq: 201 OR 202, 332 OR 333, JUNIOR
 CLASSIFICATION, ADMISSION TO TEACHER EDUC PROGRAM
 Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
 ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 Meets U.S. diversity reqmt

6292005 1 MW 1:10-3:00
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18. SECTION 1 FOR
 ELEMENTARY EDUCATION MAJORS ONLY. CONCURRENT
 ENROLLMENT IN 377 AND 448.

6292010 2 MW 11:00-12:50
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18. SECTION 2 FOR
 ELEMENTARY EDUCATION MAJORS ONLY. CONCURRENT
 ENROLLMENT IN 377 AND 448.

6292015 3 MW 8:00-9:50
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18. SECTION 3 FOR
 ELEMENTARY EDUCATION MAJORS ONLY. CONCURRENT
 ENROLLMENT IN 377 AND 448.

6292020 4 MW 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18. SECTION 4 FOR
 ELEMENTARY EDUCATION MAJORS ONLY. CONCURRENT
 ENROLLMENT IN 377 AND 448.

6292025 5 MW 9:00-10:50PM
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18. SECTION 5 FOR
 ELEMENTARY EDUCATION MAJORS ONLY. CONCURRENT
 ENROLLMENT IN 377 AND 448.

6292030 6 R 5:10-8:00PM
 MEETS: AUG 22-DEC 16

6292035 7 F 10:00-12:30
 MEETS: AUG 22-DEC 16

PRIN DISTANCE LEARN C I 407 3 CREDITS
 Prereq: C I 201 OR C I 202; CONVENIENT
 ACCESS TO THE WEB

4037005 1 M 4:10-7:00PM
 ARRANGED
 MEETS: AUG 22-DEC 16

CURRICULUM & INSTRUCTION (CONTINUED)

SUPV STDT TCHG: K-3 C I 416A VAR. CREDITS
 Prereq: GPA 2.5; FULL ADMISSION TO TEACHER
 EDUCATION; SENIOR CLASSIFICATION; 378, 443, 448,
 449; RESERVATION REQUIRED
 Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
 ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 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 FOR STUDENTS TEACHING IN CENTRAL IOWA

5054020 2R ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

5054035 3S ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 3S OFFERED FOR 16 CREDITS

SUPV TCHG:GRADES4-6 C I 416B VAR. CREDITS
 Prereq: GPA 2.5; FULL ADMISSION TO TEACHER
 EDUCATION; SENIOR CLASSIFICATION; 378, 443, 448,
 449; RESERVATION REQUIRED
 Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
 ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 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

5056035 3S ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 3S OFFERED FOR 16 CREDITS

SUPV TCHG:WRLD LANG C I 416C VAR. CREDITS
 Prereq: GPA 2.5; FULL ADMISSION TO TEACHER
 EDUCATION; SENIOR CLASSIFICATION; 378, 443, 448,
 449; RESERVATION REQUIRED
 Note: COURSE ONLY OFFERED FOR 8 CREDITS FALL 2016.
 RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
 ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM

5057005 1A ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA

5057010 1R ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SEC 1R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

5057015 2A ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA

5057020 2R ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SEC 2R FOR STUDENTS TEACHING OUTSIDE CENTRAL IOWA

STDT TCH SOC ST MID C I 417A VAR. CREDITS
 Note: COURSE ONLY OFFERED FOR 8 CREDITS FALL 2016.
 RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
 ADMISSION TO THE UNIVERSITY TEACHER EDUCATION
 PROGRAM.

8046005 1 ARRANGED
 MEETS: AUG 22-OCT 14

8046010 2 ARRANGED
 MEETS: OCT 17-DEC 16

STUDNT TCH PHYS SCI C I 417B VAR. CREDITS
 Prereq: ADMISSION TO TEACHER EDUC; APPROVAL OF
 COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
 Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
 ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM

9044005 1 ARRANGED
 MEETS: AUG 22-NOV 23
 Note: SECTION 1 OFFERED FOR 14 CREDITS

9044010 2 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SECTION 2 OFFERED FOR 8 CREDITS

STUDNT TEACHNG MATH C I 417C VAR. CREDITS
 Prereq: ADMISSION TO TEACHER EDUC; APPROVAL OF
 COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
 Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
 ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM

9045005 1 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SECTION 1 OFFERED FOR 8 CREDITS

9045010 2 ARRANGED
 MEETS: AUG 22-NOV 23
 Note: SECTION 2 OFFERED FOR 14 CREDITS

CURRICULUM & INSTRUCTION (CONTINUED)

STUDNT TCH BIOL SCI C I 417D VAR. CREDITS
Prereq: ADMISSION TO TEACHER EDUC; APPROVAL OF
COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
9046005 1 ARRANGED
MEETS: AUG 22-NOV 23
Note: SECTION 1 OFFERED FOR 14 CREDITS
9046010 2 ARRANGED
MEETS: OCT 17-DEC 16
Note: SECTION 2 OFFERED FOR 8 CREDITS

STUDNT TCH ENGL&LIT C I 417E VAR. CREDITS
Prereq: ADMISSION TO TEACHER EDUC; APPROVAL OF
COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: COURSE RESTRICTED TO ENGL SENIORS WITH FULL
OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION 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.
9047005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1 OFFERED FOR 16 CREDITS
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.
9047010 2 ARRANGED NIDAY D
MEETS: AUG 22-OCT 14
Note: SECTION 2 OFFERED FOR 8 CREDITS
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.
9047015 3 ARRANGED NIDAY D
MEETS: OCT 17-DEC 16
Note: SECTION 3 OFFERED FOR 8 CREDITS
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.
9047020 4 ARRANGED ENGSTROM C
MEETS: AUG 22-DEC 16
Note: SECTION 4 OFFERED FOR 16 CREDITS.
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 5 ARRANGED ROSE K
MEETS: AUG 22-DEC 16
Note: SECTION 5 OFFERED FOR 16 CREDITS.
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.

STDT TCH WORLD LANG C I 417G VAR. CREDITS
Prereq: ADMISSION TO TEACHER EDUC; APPROVAL OF
COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
9049005 1 ARRANGED
MEETS: AUG 22-NOV 23
Note: SECTION 1 OFFERED FOR 14 CREDITS
9049010 2 ARRANGED
MEETS: OCT 17-DEC 16
Note: SECTION 2 OFFERED FOR 8 CREDITS
9049015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 3 OFFERED FOR 16 CREDITS
9049020 4 ARRANGED
MEETS: AUG 22-NOV 11
Note: SECTION 4 OFFERED FOR 12 CREDITS
9049025 5 ARRANGED
MEETS: SEPT 19-DEC 16
Note: SECTION 5 OFFERED FOR 12 CREDITS
9049030 6 ARRANGED
MEETS: AUG 22-OCT 14
Note: SECTION 6 OFFERED FOR 8 CREDITS

STDTNT TCH EARTH SCI C I 417J VAR. CREDITS
Prereq: ADMISSION TO TEACHER EDUC; APPROVAL OF
COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
9051005 1 ARRANGED
MEETS: AUG 22-NOV 23
Note: SECTION 1 OFFERED FOR 16 CREDITS
9051010 2 ARRANGED
MEETS: OCT 17-DEC 16
Note: SECTION 2 OFFERED FOR 8 CREDITS

STDTNT TCH BASIC SCI C I 417M VAR. CREDITS
Prereq: ADMISSION TO TEACHER EDUC; APPROVAL OF
COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
9054005 1 ARRANGED
MEETS: AUG 22-NOV 23
Note: SECTION 1 OFFERED FOR 14 CREDITS
9054010 2 ARRANGED
MEETS: AUG 22-OCT 14
Note: SECTION 2 OFFERED FOR 8 CREDITS
9054015 3 ARRANGED
MEETS: SEPT 6-DEC 16
Note: SECTION 3 OFFERED FOR 14 CREDITS
9054020 4 ARRANGED
MEETS: AUG 22-NOV 23
Note: SECTION 4 OFFERED FOR 14 CREDITS

CURRICULUM & INSTRUCTION (CONTINUED)

STDTNT TCH BASIC SCI C I 417M VAR. CREDITS
9054025 5 ARRANGED
MEETS: SEPT 6-DEC 16
Note: SECTION 5 OFFERED FOR 14 CREDITS

STDT TCH SOC STU HS C I 417P VAR. CREDITS
Prereq: ADMISSION TO TEACHER EDUC; APPROVAL OF
COORDINATOR DURING SEMESTER BEFORE STUDENT TEACHING
Note: COURSE ONLY OFFERED FOR 8 CREDITS FALL 2016
8612005 1 ARRANGED
MEETS: AUG 22-OCT 14
8612010 2 ARRANGED
MEETS: OCT 17-DEC 16

STUDNT TCH ELEM MUS C I 417R VAR. CREDITS
Note: COURSE ONLY OFFERED FOR 8 CREDITS FALL 2016.
RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION
PROGRAM.
6702005 1 ARRANGED
MEETS: AUG 22-OCT 14
6702010 2 ARRANGED
MEETS: OCT 17-DEC 16

STUDNT TCHG SEC MUS C I 417S VAR. CREDITS
Note: COURSE ONLY OFFERED FOR 8 CREDITS FALL 2016.
RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION
PROGRAM.
6682005 1 ARRANGED
MEETS: AUG 22-OCT 14
6682010 2 ARRANGED
MEETS: OCT 17-DEC 16

SECNDRY SCI METHD I C I 418 3 CREDITS
Prereq: C I 280M OR C I 514; ALSO FOR UNDERGRADS:
CONCURRENT ENROLLMENT IN C I 347 AND C I 468J
Note: CONCURRENT ENROLLMENT IN 468J AND 347 REQUIRED
8268005 1 M 4:10-7:00PM
MEETS: AUG 22-DEC 16

BILINGUAL&U.S. MEXI C I 420 3 CREDITS
Prereq: C I 406
F 1:10-4:00
8569005 MEETS: AUG 22-DEC 16

PRINCIPLS SECNDY ED C I 426 3 CREDITS
Prereq: 202, SR CLASSIFICATION, ADMISSION TO
TEACHER EDUCATION PROGRAM
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
6293005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16

SOC STDI PRIM GRADE C I 433 2 CREDITS
Prereq: C I 377, HD FS 224. CONCURRENT
ENROLLMENT IN C I 439, SP ED 355, SP ED 455.
4487005 1 M 8:00-10:30
MEETS: AUG 22-DEC 16
Note: NO MEETINGS SEPT 26-OCT 21

MATH IN PRIMRY GRDS C I 438 2 CREDITS
Prereq: HD FS 224; MATH 195 (MINIMUM GRADE
OF C-), MATH 196 (MINIMUM GRADE OF C-). CONCURRENT
ENROLLMENT IN C I 377, C I 468F, C I 468G, SP ED 368.
Note: COURSE RESTRICTED TO ECE MAJORS
4489005 1 MW 11:00-12:15
MEETS: AUG 22-DEC 16

SCI IN PRIMARY GRDS C I 439 2 CREDITS
Prereq: 377, HD FS 224; CONCURRENT ENROLLMENT IN
C I 433, C I 468I, SP ED 355, SP ED 455
Note: COURSE RESTRICTED TO ECE MAJORS
4491005 W 8:00-10:30
MEETS: AUG 22-DEC 16
Note: NO MEETINGS SEPT 26-OCT 21

TCHG OF SOC STUDIES C I 443 3 CREDITS
Prereq: 377
Note: MUST BE ADMITTED TO TEACHER EDUCATION PROGRAM
Department permission required 1st week.
3258005 1 TR 2:10-4:00
MEETS: AUG 22-DEC 16
Note: NO MEETINGS SEPT 26-OCT 21
3258010 2 TR 9:00-10:50
MEETS: AUG 22-DEC 16
Note: NO MEETINGS SEPT 26-OCT 21
3258015 3 TR 12:10-2:00
MEETS: AUG 22-DEC 16
Note: NO MEETINGS SEPT 26-OCT 21
3258020 4 MW 10:00-11:50
MEETS: AUG 22-DEC 16
Note: NO MEETINGS SEPT 26-OCT 21

TCHNG CHILDREN MATH C I 448 3 CREDITS
Prereq: MATH 195, 196, CONCURRENT ENROLLMENT IN
C I 377, 468A, 468C
Note: TAKE CONCURRENTLY WITH 377, 468A, AND 468C -
SAME SECTION NUMBER. RESTRICTED TO STUDENTS WITH
FULL OR TENTATIVE ADMISSION TO THE TEACHER EDUCATION
PROGRAM.
Department permission required 1st week.
3260020 1 MW 11:00-12:50
MEETS: AUG 22-DEC 16
Note: NO MTGS OCT 24-NOV 18. EL ED STUDENTS ADDING
SEC 1 OF 448 MUST REGISTER FOR SECTION 1 OF C I 377.

CURRICULUM & INSTRUCTION (CONTINUED)

TCHNG CHILDREN MATH C I 448 3 CREDITS
3260025 2 MW 1:10-3:00
MEETS: AUG 22-DEC 16
Note: NO MTGS OCT 24-NOV 18. EL ED STUDENTS ADDING
SEC 2 OF 448 MUST REGISTER FOR SECTION 2 OF C I 377.

3260015 3 MW 11:00-12:50
MEETS: AUG 22-DEC 16
Note: NO MTGS OCT 24-NOV 18. EL ED STUDENTS ADDING
SEC 3 OF 448 MUST REGISTER FOR SECTION 3 OF C I 377.

3260005 4 MW 9:00-10:50
MEETS: AUG 22-DEC 16
Note: NO MTGS OCT 24-NOV 18. EL ED STUDENTS ADDING
SEC 4 OF 448 MUST REGISTER FOR SECTION 4 OF C I 377.
SEC 4 RESTRICTED TO ECE, EL ED MAJORS ONLY.

3260030 5 MW 2:10-4:00
MEETS: AUG 22-DEC 16
Note: NO MTGS OCT 24-NOV 18. EL ED STUDENTS ADDING
SEC 5 OF 448 MUST REGISTER FOR SECTION 2 OF C I 377.

TEACHING OF SCIENCE C I 449 3 CREDITS
Prereq: 377, CONCURRENT ENROLLMENT IN 378, 468B
468D, JUNIOR CLASSIFICATION
Note: RESTRICTED TO EL ED MAJORS WITH FULL OR
TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM
Department permission required 1st week.

3261005 1 TR 11:00-12:50
MEETS: AUG 22-DEC 16
Note: NO MEETINGS SEPT 26-OCT 21

3261010 2 TR 2:10-4:00
MEETS: AUG 22-DEC 16
Note: NO MEETINGS SEPT 26-OCT 21

3261015 3 TR 9:00-10:50
MEETS: AUG 22-DEC 16
Note: NO MEETINGS SEPT 26-OCT 21

LITERACY&LRNG ASESMT C I 452 3 CREDITS
Prereq: C I 378 OR EQUIVALENT

6584005 1 T 5:10-8:30PM
R 5:10-6:30PM
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT IN C I 488 REQUIRED

6584010 2 T 5:10-8:30PM
R 5:10-6:30PM
MEETS: AUG 22-DEC 16
Note: SECTION 2 IS FOR SPECIAL EDUCATION STUDENTS ONLY

EMERG TOPC DGTL TEC C I 454 1- 3 CREDITS
Prereq: 201 OR 202
Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016

9436005 1 ARRANGED
MEETS: SEPT 1-29
Note: SECTION 1 TOPIC: INTEGRATING WHITEBOARDS
INTO TEACHING AND LEARNING

9436010 2 ARRANGED
MEETS: OCT 3-28

RDNG&LANGUAG TCHNOL C I 456 3 CREDITS
Prereq: 201 OR 202, 377
Note: Department permission required 1st week.

3257005 W 5:10-8:00PM
MEETS: AUG 22-DEC 16

EXP II:PRI RDG&LANG C I 468A 1 CREDIT
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
Note: TAKE CONCURRENTLY WITH 377, 448, 468C - SAME
SECTION NUMBER. RESTRICTED TO EL ED MAJORS WITH FULL
OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM.
Department permission required 1st week.
Satisfactory-Fail Only.

3265005 1 MW 7:30-4:30
MEETS: OCT 24-NOV 16

EXP II:RDG&LANG 4-6 C I 468B 1 CREDIT
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
Note: TAKE CONCURRENTLY WITH 378, 449 AND 468D - SAME
SECTION NUMBER. RESTRICTED TO EL ED MAJORS WITH FULL
OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM.
Department permission required 1st week.
Satisfactory-Fail Only.

3266005 1 TR 7:30-4:30
MEETS: SEPT 27-OCT 20

EXP II:MATH PRIMARY C I 468C 1 CREDIT
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
Note: TAKE CONCURRENTLY WITH 377, 448 AND 468A - SAME
SECTION NUMBER. RESTRICTED TO EL ED MAJORS WITH FULL
OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM.
Department permission required 1st week.
Satisfactory-Fail Only.

3267005 1 MW 7:30-4:30
MEETS: OCT 24-NOV 16

CURRICULUM & INSTRUCTION (CONTINUED)

EXPRNCE II: SCI 4-6 C I 468D 1 CREDIT
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
Note: TAKE CONCURRENTLY WITH 378,449,468B - SAME
SECTION NUMBER. RESTRICTED TO EL ED MAJORS WITH FULL
OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM.
Department permission required 1st week.
Satisfactory-Fail Only.

3268005 1 TR 7:30-4:30
MEETS: SEPT 27-OCT 20

EXPER II:WLD LANGUA C I 468E 1 CREDIT
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
Satisfactory-Fail Only.

9382005 1 F 7:30-4:00
MEETS: SEPT 16-OCT 7
Note: NO MEETING OCT 20

9382010 2 F 7:30-4:00
MEETS: OCT 14-28

9382015 3 F 7:30-4:00
MEETS: NOV 4-18

EXP II:LITRCY PRMRY C I 468F 1 CREDIT
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
Note: CONCURRENT ENROLLMENT IN SP ED 368 REQUIRED.
RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
Satisfactory-Fail Only.

4518005 1 MW 7:30-4:30
MEETS: OCT 24-NOV 16

EXP II:MATH PRIMARY C I 468G 1 CREDIT
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
Note: MUST ALSO REGISTER FOR 377,433,438,439,468I,
SP ED 355 & 455. RESTRICTED TO ECE MAJORS WITH FULL
OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM.
Satisfactory-Fail Only.

4524005 1 MW 7:30-4:30
MEETS: OCT 24-NOV 18

EXPER II:SCI PRIMRY C I 468I 1 CREDIT
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
Note: MUST ALSO REGISTER FOR SP ED 355 & 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 21

EXPERC II:SEC SCI I C I 468J 2 CREDITS
Prereq: 245, 250, 268; ADMISSION TO TEACHER EDUC
Note: CONCURRENT ENROLLMENT IN C I 347 AND 418 IS
REQUIRED. RESTRICTED TO STUDENTS WITH FULL OR
TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM.
Satisfactory-Fail Only.

8222005 ARRANGED
MEETS: AUG 22-DEC 16

EXP II:READ ENDORSE C I 468R 1 CREDIT
Prereq: FULL ADMISSION TO UNIVERSITY TEACHER
EDUCATION PROGRAM; PERMISSION OF SCHOOL OF EDUCATION
REQUIRED; CONCURRENT ENROLLMENT IN C I 378
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
Department permission required 1st week.
Satisfactory-Fail Only.

4300005 TR 7:30-12:30
MEETS: SEPT 27-OCT 21

EXPERC III:HIST/SOC C I 480A 2 CREDITS
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
Note: COURSE ONLY OFFERED FOR 2 CREDITS FALL 2016.
RESTRICTED TO HIST, POL S MAJORS WITH FULL OR
TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM.

6581005 R 4:10-5:00 BREMER J
ARRANGED
MEETS: AUG 22-DEC 16

EXPERIENC III: MATH C I 480C .5- 2 CREDITS
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM

9057005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC 1 OFFERED FOR 1-2 CREDITS

CURRICULUM & INSTRUCTION (CONTINUED)

EXPERNC III: ENGLISH C I 480E 1- 2 CREDITS
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
5062005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXPERC III: WLD LANG C I 480G 1- 2 CREDITS
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
5174005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXPERNC III: MUSIC C I 480K 1 CREDIT
Prereq: FULL ADMISSION TO THE UNIVERSITY
TEACHER EDUCATION PROGRAM
Satisfactory-Fail Only.
9064005 1 ARRANGED
MEETS: AUG 22-DEC 16

EXPERIENCE III: ESL C I 480S 2 CREDITS
Prereq: C I 280S; ENGL 219 OR LING 219;
ENGL 511 OR LING 511; ENGL 220 OR LING 220; FULL
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
Satisfactory-Fail Only.
7955005 ARRANGED
MEETS: AUG 22-DEC 16

WLD LANGU MTHDS SEC C I 487 3 CREDITS
Prereq: 25 CREDITS IN A WORLD LANGUAGE,
ADMISSION TO THE TEACHER EDUCATION PROGRAM
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
Instructor permission required.
4412005 1 R 6:10-8:50PM
MEETS: AUG 22-DEC 16

SUPVS TUTOR READING C I 488 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN OR COMPLETION
OF ONE COURSE IN CORRECTIVE READING; DIAGNOSIS AND
CORRECTION OF READING PROBLEMS
9461005 1 R 5:10-8:30PM
T 5:10-6:30PM
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT IN C I 452 REQUIRED
9461010 2 T 5:10-8:30PM
R 5:10-6:30PM
MEETS: AUG 22-DEC 16
Note: SECTION 2 FOR STUDENTS IN ELEMENTARY SPECIAL
EDUCATION ONLY

INDEP STDY MUSIC ED C I 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 C I 490C 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STU PRIN EDUC C I 490D 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY METHD TCHG C I 490E 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY EDUC PSYCH C I 490F 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU DIGITL LRNG C I 490G 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS C I 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 MULTICUL ED C I 490J 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU HIST/SOC SC C I 490K 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

IND STU LITERACY ED C I 490L 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STU MATH EDUC C I 490M 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

CURRICULUM & INSTRUCTION (CONTINUED)

IND STU WORLD LANGU C I 490N 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY FOUND EDUC C I 490O 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY SCI EDUC C I 490P 1- 3 CREDITS
Prereq: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

TEACH LIT SECONDARY C I 494 3 CREDITS
Prereq: ENGL 310, 397, 9 OTHER CREDITS IN ENGLISH
BEYOND 250, PSYCH 333, ADMISSION TO TEACHER EDUC PROG
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
6305005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

TEACHING SPEECH C I 495B 3 CREDITS
Prereq: SP CM 313; 9 CREDITS IN SP CM;
MINIMUM GPA OF 2.50 IN SP CM COURSES
7217005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

TEACH SEC SCHL MATH C I 497 3 CREDITS
Prereq: 15 CR IN COLLEGE MATH; IF IN A TEACHER
LICENSURE PROGRAM, CONCURRENT ENROLLMENT IN C I 426
OR 526
6307005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16

MTHDS TCHG HIST/SOC C I 498 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN 480A; ADMISSION
TO TEACHER EDUC; 30 CREDITS IN SUBJECT-MATTER FIELD
Note: RESTRICTED TO HIST, POL S MAJORS WITH FULL
OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
EDUCATION PROGRAM.
8504005 M 6:10-9:00PM BREMER J
MEETS: AUG 22-DEC 16

FOUND DIGITL LEARNG C I 501 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
2792005 M 5:10-8:00PM
MEETS: AUG 22-DEC 16
Note: \$25 SPECIAL COURSE FEE WILL BE ASSESSED

DSGN LEARNING ENVIR C I 503 3 CREDITS
Prereq: 501
2794005 R 5:10-8:00PM
MEETS: AUG 22-DEC 16

ADV MULTICULT FNDTN C I 506 3 CREDITS
Prereq: 6 GRADUATE CREDITS IN EDUCATION
2797005 1 W 5:10-8:00PM
MEETS: AUG 22-DEC 16

PRIN DISTANCE LEARN C I 507 3 CREDITS
Prereq: C I 201 OR C I 202; CONVENIENT
ACCESS TO THE WEB
4384005 M 4:10-7:00PM
ARRANGED
MEETS: AUG 22-DEC 16

GEOMETRY K-12 CLSRM C I 509 3 CREDITS
Prereq: C I 448 OR C I 497
4446005 1 M 5:10-8:00PM
MEETS: AUG 22-DEC 16

TECNOL DIFFUS, LEADR C I 511 3 CREDITS
Prereq: ADMISSION TO GRADUATE STUDY, 501 OR EQUIV
AND 505 OR EQUIVALENT
8373005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16

MATH PROB SOLV K-12 C I 513 3 CREDITS
Prereq: 6 CR OF MATH, C I 448 OR 497 OR PERMSSION
OF INSTRUCTOR
6988005 1 M 5:10-8:00PM
MEETS: AUG 22-DEC 16

STUDNT TCH PHYS SCI C I 517B VAR. CREDITS
Prereq: FULL ADMISSION TO UNIVERSITY TEACHER
EDUCATION PROGRAM; APPROVAL OF COORDINATOR DURING
SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
2460010 1 ARRANGED
MEETS: AUG 22-NOV 11

STUDNT TEACHNG MATH C I 517C VAR. CREDITS
Prereq: FULL ADMISSION TO UNIVERSITY TEACHER
EDUCATION PROGRAM; APPROVAL OF COORDINATOR DURING
SEMESTER BEFORE STUDENT TEACHING
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
2466005 1 ARRANGED
MEETS: AUG 22-NOV 11
2466010 2 ARRANGED
MEETS: SEPT 19-DEC 16

CURRICULUM & INSTRUCTION (CONTINUED)

STUDNT TCH BIOL SCI C I 517D VAR. CREDITS
Prereq: FULL ADMISSION TO UNIVERSITY TEACHER
EDUCATION PROGRAM; APPROVAL OF COORDINATOR DURING
SEMESTER BEFORE STUDENT TEACHING
2475005 1 ARRANGED
MEETS: SEPT 19-DEC 16

SCIENCE METHODS I C I 518 2 CREDITS
Prereq: C I 280M OR C I 514; ALSO FOR UNDERGRADS:
CONCURRENT ENROLLMENT IN C I 347 AND C I 468J
8369005 M 4:10-7:00PM
MEETS: AUG 22-DEC 16

BILINGUAL&U.S. MEXI C I 520 3 CREDITS
Prereq: C I 506
8570005 F 1:10-4:00
MEETS: AUG 22-DEC 16

PRIN SECONDARY EDUC C I 526 3 CREDITS
Prereq: 6 CREDITS IN EDUCATION
7724005 1 TR 8:00-9:15
MEETS: AUG 22-DEC 16

EDUC PSYCH LEARNING C I 533 3 CREDITS
4363005 1 TR 9:00-9:50
MEETS: AUG 22-DEC 16

NATURE OF SCIENCE C I 547 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN 518 OR
PERMISSION OF INSTRUCTOR
7717005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16

FOUND RDNG&LANG ART C I 551 3 CREDITS
Prereq: TEACHING LICENSE
3282005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

CORRECTIVE READING C I 552 3 CREDITS
Prereq: C I 378 OR EQUIV
3276005 1 T 5:10-8:30PM
R 5:10-6:30PM
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT IN C I 588 REQUIRED

RDG&RSPND CHILD LIT C I 554 3 CREDITS
Prereq: SENIOR STATUS OR TEACHING LICENSE
1672005 1 M 5:10-8:00PM
MEETS: AUG 22-DEC 16

TCHNOL IN READ&LANG C I 556 3 CREDITS
Prereq: TEACHING LICENSE
1285005 W 5:10-8:00PM
MEETS: AUG 22-DEC 16

SUPVS TUTOR READING C I 588 3 CREDITS
Prereq: GRADUATE STATUS, TEACHING LICENSE AND
CONCURRENT ENROLLMENT IN OR COMPLETION OF ONE COURSE
CORRECTIVE READING; DIAGNOSIS AND CORRECTION OF
READING PROBLEMS
Note: CONCURRENT ENROLLMENT IN C I 552 REQUIRED
9245005 1 R 5:10-8:30PM
T 5:10-6:30PM
MEETS: AUG 22-DEC 16

SPCL TOP CURRICULUM C I 590A 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP DIGITL LRNG C I 590B 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP SCIENCE EDUC C I 590C 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS SEC EDUC C I 590D 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP MULTICULT ED C I 590F 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS MATH EDUC C I 590G 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS ELEM ED C I 590I 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP WORLD LANGU C I 590J 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CURRICULUM & INSTRUCTION (CONTINUED)

SPL TOP EDUC PSYCH C I 590K 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SOCIAL STDI C I 590L 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP LITERACY ED C I 590M 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

FIELD EXP SECND SCI C I 591D 1- 4 CREDITS
Prereq: 15 GRADUATE CREDITS IN SPECIALTY AREA;
FULL ADMISSION TO TEACHER EDUCATION PROGRAM
5058005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1 IS OFFERED FOR 1-2 CREDITS.
FOR MAT STUDENTS.

EXPERC:SECNDRY MATH C I 591G 1- 4 CREDITS
Prereq: 15 GRADUATE CREDITS IN SPECIALTY AREA;
FULL ADMISSION TO TEACHER EDUCATION PROGRAM
2017005 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION OFFERED FOR 4 CREDITS

SCIENCE EDUC WKSHOP C I 593C 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016.
FOR BETAL GROUP PARTICIPANTS ONLY.
2812005 1 ARRANGED
MEETS: SEPT 12-DEC 9
Note: Tuition Category: Workshop

READING & LITERACY C I 595 3 CREDITS
Prereq: GRADUATE STATUS AND TEACHING LICENSE
2932005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

TEACH SEC SCHL MATH C I 597 3 CREDITS
Prereq: 15 CREDITS IN COLLEGE MATH; IF IN A
TEACHER LICENSURE PROGRAM, CONCURRENT ENROLLMENT
IN C I 426 OR C I 526
8440005 1 T 5:10-8:00PM
MEETS: AUG 22-DEC 16

CRTV COMP CURRICULUM C I 599A 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP DIGITL LRNG C I 599B 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRT COMP SCIENCE ED C I 599C 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP SECNDR ED C I 599D 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP MULTICUL ED C I 599F 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP MATH EDUC C I 599G 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMPON ELEM ED C I 599I 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CR CMP WRLD LANG ED C I 599J 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP EDU PSYCH C I 599K 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP LITERC ED C I 599M 1- 3 CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

FOUND EDUC INQUIRY C I 601 3 CREDITS
Prereq: ADMISSION TO A PH.D. PROGRAM
Note: CREDIT FOR EITHER EL PS 601X OR C I 601, BUT
NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
9509005 R 5:30-8:30PM
MEETS: AUG 22-DEC 16

SEMNAR DIGITL LEARN C I 615B 1 CREDIT
5264005 W 4:10-5:00
MEETS: AUG 22-DEC 16

CURRICULUM & INSTRUCTION (CONTINUED)

SEMINAR SCIENCE ED C I 615C 1 CREDIT
5268005 1 M 4:10-5:00
MEETS: AUG 22-DEC 16

ADV SPCL TOP CURRIC C I 690A VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

ADV SP TOP DGTL LRN C I 690B VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

ADV SPCL TOP SCI ED C I 690C VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

ADV SPCL TOP SEC ED C I 690D VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP MLTICUL C I 690F VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP MATH ED C I 690G VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TP WRL LANG C I 690J VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
Note: PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
PROCESS APPROVED ADD SLIP IN 10 ENRL SC.

SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP ED PSYC C I 690K VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION
Note: PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
PROCESS APPROVED ADD SLIP IN 10 ENRL SC.

SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP SOC STU C I 690L VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

ADV TOP LITERACY ED C I 690M VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RESEARCH CURRICULUM C I 699A VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RSRCH DIGITAL LEARN C I 699B VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RESRCH SCIENCE EDUC C I 699C VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RESRCH SECNDRY EDUC C I 699D VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RES MULTICULTURL ED C I 699F VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RESEARCH MATH EDUC C I 699G VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RESEARCH ELEM EDUC C I 699I VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RSRCH WRLD LANGU ED C I 699J VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RESRCH EDUC PSYCHOL C I 699K VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RESRCH SOC STUDI ED C I 699L VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

RESRCH LITERACY ED C I 699M VAR. CREDITS
Prereq: 9 GRADUATE CREDITS IN EDUCATION

SEE DEPT FOR REFERENCE NUMBERS

DANCE

MODERN DANCE I DANCE 120 1 CREDIT
Satisfactory-Fail Only.
2838005 1 MW 11:00-12:15
MEETS: AUG 22-DEC 16 SACQUITNE A

BALLET I DANCE 130 1 CREDIT
Satisfactory-Fail Only.
2839005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16 ADAMS C

JAZZ I DANCE 140 1 CREDIT
Satisfactory-Fail Only.
2840005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16 BAKER J

TAP DANCE I DANCE 150 1 CREDIT
Satisfactory-Fail Only.
2841005 1 MW 3:10-4:15
MEETS: AUG 22-DEC 16 BAKER J

BALLROOM DANCE I DANCE 160 1 CREDIT
Satisfactory-Fail Only.
2842005 1 TR 10:00-10:50
MEETS: AUG 22-DEC 16 BAKER J
Note: SECTN 1 FOR MEN ONLY. MEETS WITH SECTION 2.
2842010 2 TR 10:00-10:50
MEETS: AUG 22-DEC 16 BAKER J
Note: SECTN 2 FOR WOMEN ONLY. MEETS WITH SECTN 1.
2842015 3 TR 11:00-11:50
MEETS: AUG 22-DEC 16 BAKER J
Note: SECTN 3 FOR MEN ONLY. MEETS WITH SECTION 4.
2842020 4 TR 11:00-11:50
MEETS: AUG 22-DEC 16 BAKER J
Note: SECTN 4 FOR WOMEN ONLY. MEETS WITH SECTN 3.

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 ADAMS C

MODERN DANCE II DANCE 222 1 CREDIT
Prereq: 120 OR PREVIOUS MODERN DANCE EXPERIENCE
2847005 1 MW 2:10-3:25
MEETS: AUG 22-DEC 16 ADAMS C

CONCERT&THTR 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 BAKER J
Note: SECTION 1 OFFERED FOR 1 CREDIT
2849010 2 ARRANGED
MEETS: AUG 22-DEC 16 BAKER J
Note: SECTION 2 OFFERED FOR 2 CREDITS

BALLET III DANCE 233 1 CREDIT
Prereq: 232
2851005 1 MW 12:10-1:20
MEETS: AUG 22-DEC 16 ADAMS C

DANCE APPRECIATION DANCE 270 3 CREDITS
Note: Meets international perspectives reqmt
2855005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16 BAKER J

ADV STUDIES DANCE DANCE 370 1- 3 CREDITS
Prereq: 2 CR IN DANCE, ADVANCE REGISTRATION REQ'D
Note: Instructor permission required 1st week.
2858005 ARRANGED
MEETS: AUG 22-DEC 16 ADAMS C

MTHD OF TCHNG DANCE DANCE 385 2 CREDITS
2860005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16 BAKER J

TCHNG TECHNIQ &COMP DANCE 386 2 CREDITS
Prereq: 320
2861005 1 MWF 12:10-1:00
MEETS: AUG 22-DEC 16 BAKER J

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

DESIGN

DESIGN THINKING DES 230 3 CREDITS
4957005 TR 8:00-9:20
MEETS: AUG 22-DEC 16

DESIGN STUDIO I DES 240 2 CREDITS
Prereq: DSN S 102, DSN S 131 AND DSN S 183
4959005 1 TR 12:40-4:00
MEETS: AUG 22-OCT 14
4959010 2 TR 12:40-3:30
TR 3:30-4:00
MEETS: OCT 17-DEC 16
4959015 3 MW 5:10-8:30PM
MEETS: AUG 22-OCT 14

DESIGN FORUM DES 250 2 CREDITS
Prereq: DSN S 102, DSN S 131, DSN S 183,
CREDIT OR CONCURRENT ENROLLMENT IN DES 230
4960005 W 1:10-3:00
MEETS: AUG 22-DEC 16

DESIGN FIELD STUDY DES 259 R CREDIT
Prereq: ENROLLMENT IN OR 2 CREDITS OF DES 240
Satisfactory-Fail Only.
4666005 ARRANGED
MEETS: OCT 14-15

DESIGN STUDIO II DES 340 2 CREDITS
Prereq: 4 CREDITS OF DES 240
6434005 1 TR 9:00-12:20
MEETS: AUG 22-OCT 14
6434010 2 TR 9:00-12:20
MEETS: OCT 17-DEC 16
6434015 3 MW 5:10-8:30PM
MEETS: OCT 17-DEC 16

PORTFOLIO & PRO PREP DES 491 4 CREDITS
Prereq: 4 CREDITS OF DES 240 OR PERMISSION OF
INSTRUCTOR
Note: COURSE RESTRICTED TO DES MAJORS ONLY
7545005 W 9:00-10:50
F 9:00-12:30
MEETS: AUG 22-DEC 16

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 9:00-11:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050010 2 MW 9:00-11:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050015 3 MW 9:00-11:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050020 4 MW 9:00-11:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050025 5 MW 9:00-11:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050030 6 MW 9:00-11:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050035 7 MW 9:00-11:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050036 8 MW 9:00-11:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050045 9 MW 12:10-3:00
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050050 10 MW 12:10-3:00
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050055 11 MW 12:10-3:00
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050060 12 MW 12:10-3:00
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050065 13 MW 12:10-3:00
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

DESIGN STUDIES

(CONTINUED)

DESIGN STUDIO I DSN S 102 4 CREDITS
8050070 14 MW 12:10-3:00
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050075 15 MW 12:10-3:00
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050080 16 MW 12:10-3:00
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050085 17 TR 8:00-10:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050090 18 TR 8:00-10:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050095 19 TR 8:00-10:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050100 20 TR 8:00-10:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050105 21 TR 8:00-10:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050110 22 TR 8:00-10:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050115 23 TR 8:00-10:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050120 24 TR 8:00-10:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050125 25 TR 11:00-1:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050130 26 TR 11:00-1:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050135 27 TR 11:00-1:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050149 28 TR 11:00-1:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050145 29 TR 11:00-1:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050150 30 TR 11:00-1:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050155 31 TR 11:00-1:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.
8050160 32 TR 11:00-1:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

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

DESIGN COLLABOR SEM DSN S 115 .5 CREDIT
Prereq: MEMBER OF DESIGN COLLABORATIVE LEARNING
COMMUNITY
Satisfactory-Fail Only.
7947005 1 F 8:00-8:50
MEETS: AUG 22-OCT 28
7947010 2 W 8:00-8:50
MEETS: AUG 22-OCT 28

DESIGN REPRESENTATN 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.
Instructor permission required 1st week.
2124005 1 MW 9:00-11:50
TR 3:40-4:30
MEETS: AUG 22-DEC 16
2124010 2 MW 9:00-11:50
TR 3:40-4:30
MEETS: AUG 22-DEC 16

DESIGN STUDIES

(CONTINUED)

DESIGN REPRESENTATN	DSN S 131	4 CREDITS
2124015	3 MW 9:00-11:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124020	4 MW 9:00-11:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124025	5 MW 9:00-11:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124030	6 MW 9:00-11:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124035	7 MW 9:00-11:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124040	8 MW 9:00-11:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124045	9 MW 12:10-3:00 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124050	10 MW 12:10-3:00 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124055	11 MW 12:10-3:00 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124060	12 MW 12:10-3:00 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124065	13 MW 12:10-3:00 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124070	14 MW 12:10-3:00 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124075	15 MW 3:10-6:00PM TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124080	16 MW 3:10-6:00PM TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124085	17 MW 3:10-6:00PM TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124090	18 MW 3:10-6:00PM TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124095	19 MW 3:10-6:00PM TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124100	20 MW 3:10-6:00PM TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124105	21 TR 8:00-10:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124110	22 TR 8:00-10:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124115	23 TR 8:00-10:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124120	24 TR 8:00-10:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124125	25 TR 8:00-10:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124130	26 TR 8:00-10:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124135	27 TR 11:00-1:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124140	28 TR 11:00-1:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124145	29 TR 11:00-1:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124150	30 TR 11:00-1:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124155	31 TR 11:00-1:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124160	32 TR 11:00-1:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124165	33 TR 11:00-1:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	
2124170	34 TR 11:00-1:50 TR 3:40-4:30 MEETS: AUG 22-DEC 16	

DESIGN STUDIES

(CONTINUED)

DESIGN CULTURES	DSN S 183	3 CREDITS
5945005	1 TR 2:10-3:30 MEETS: AUG 22-DEC 16	
DIGTL DSIGN CMUNICA	DSN S 232	3 CREDITS
2087005	TR 5:30-6:50PM MEETS: AUG 22-DEC 16	
STDY ABRD PREP SEMN	DSN S 301	1 CREDIT
	Satisfactory-Fail Only.	
7396005	1 M 6:00-6:50PM MEETS: AUG 22-DEC 16	
DESIGN LEADRSHS SEM	DSN S 302	2 CREDITS
	Prereq: SELECTION AS A PEER MENTOR FOR THE CORE DESIGN PROGRAM Satisfactory-Fail Only.	
8568005	1 W 6:10-7:00PM ARRANGED MEETS: AUG 22-DEC 16	
	Note: Instructor permission required.	
8568010	2 T 6:10-7:00PM ARRANGED MEETS: AUG 22-DEC 16	
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	
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 SOC/BEHV	DSN S 490F	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	
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

NUTR COUNS&ED METHD	DIET 566	3 CREDITS
5579005	1 MW 9:00-10:50 ARRANGED MEETS: AUG 22-DEC 16	

ECOLOGY & EVOLUTIONARY BIOLOGY

FOUND ECO&EVOL BIOL	EEB 511	4 CREDITS
5778005	Prereq: GRADUATE CLASSIFICATION TR 1:10-2:30 W 1:10-3:00 MEETS: AUG 22-DEC 16	

SPECIAL TOPICS	EEB 590	1- 3 CREDITS
*****	Prereq: GRAD CLASSIFICATION AND INSTR PERMISSN SEE DEPT FOR REFERENCE NUMBERS	

SEMINAR	EEB 698	1 CREDIT
7861005	Note: COURSE IS FOR EEB MAJORS. NON-MAJORS BY PERMISSION OF THE INSTRUCTOR. 1 ARRANGED MEETS: OCT 17-DEC 16	

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

ECOLOGY, EVOLUTION & ORGANISMAL BIOL

LIFE HIST&REPRODUCV	EEOB 514	3 CREDITS
1108005	Prereq: BIOL 315. COURSE IN POPULATION ECOLOGY IS SUGGESTED. TR 2:10-3:30 MEETS: AUG 22-DEC 16	

ECOLOGY, EVOLUTION & ORGANISMAL BIOL (CONTINUED)

INTRO DNA TECHNIQS EEOB 542A 1 CREDIT
Satisfactory-Fail Only.
7105005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: AUG 23-SEPT 22

INTRO CELL TECHNIQS EEOB 542C 1 CREDIT
Satisfactory-Fail Only.
7119005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: NOV 1-DEC 8

INTR PROTEOMCS TCNQ EEOB 542E 1 CREDIT
Satisfactory-Fail Only.
7219005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: SEPT 27-OCT 27

INTR METABLMCS TCNQ EEOB 542F 1 CREDIT
Satisfactory-Fail Only.
9013005 M 1:10-2:00
M 2:10-4:00
MEETS: AUG 22-NOV 7

PLANT EVOL&PHYLOGNY EEOB 551 4 CREDITS
Prereq: BIOL 315 OR EQUIVALENT
4912005 MWF 10:00-10:50
T 9:00-11:50
MEETS: AUG 22-DEC 16

CNCP THEORT ECO&EVO EEOB 577 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
4236005 MW 10:00-10:50
MEETS: AUG 22-DEC 16

INTRO ENVIRN SYSTMS EEOB 581 3 CREDITS
Prereq: 12 CREDITS OF NATURAL SCIENCE INCLUDING
BIOLOGY AND CHEMISTRY
2649005 T 12:40-1:55
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

AQUATIC ECOLOGY EEOB 586 3 CREDITS
Prereq: ENSCI 301 OR ENSCI 312 OR ENSCI 381 OR
ENSCI 402
5636005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

AQUATIC ECOLOGY LAB EEOB 586L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN EEOB 586
5643005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
5643010 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

POPULATION ECOLOGY EEOB 589 3 CREDITS
Prereq: BIOL 312, STAT 101 OR STAT 104, A COURSE
IN CALCULUS, OR GRADUATE STANDING
2134005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

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 ORGNSM 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 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
3100025 5 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100030 6 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100040 7 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100045 8 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100050 9 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC 9 RESTRICTED TO AG B, P S A, AG SO MAJORS.
STUDENTS ENROLLING IN SEC 9 MUST ENROLL IN ECON 101L.
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100600 XW ARRANGED GUNDERSEN L
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

3100055 10 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100060 11 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

PRIN MICROECON LAB ECON 101L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN THE APPROPRIATE
SECTION OF ECON 101
Note: COURSE RESTRICTED TO AG B, P S A, AG SO MAJORS
5265005 1 M 2:10-4:00
MEETS: AUG 22-DEC 16

5265010 2 W 3:10-5:00
MEETS: AUG 22-DEC 16

5265015 3 W 1:10-3:00
MEETS: AUG 22-DEC 16

PRIN MACROECONOMICS ECON 102 3 CREDITS
Prereq: ECON 101 RECOMMENDED
3099005 1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3099010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3099015 3 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3099020 4 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3099025 5 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

3099030 6 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

3099600 XW ARRANGED GUNDERSEN L
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

ORIENTATION AG BUSI ECON 110 1 CREDIT
3172005 1 TR 2:10-3:00
MEETS: AUG 23-NOV 17
Note: SECTION 1 RESTRICTED TO NEW FRESHMEN
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3172010 2 TR 2:10-3:00
MEETS: AUG 23-NOV 17
Note: SECTION 2 FOR INCOMING TRANSFER STUDENTS
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

APPL ECON OPTIMIZTN ECON 207 3 CREDITS
Prereq: MATH 151, MATH 160, MATH 165 OR
EQUIVALENT
2753005 1 MW 10:00-10:50
W 2:10-3:25
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

2753010 2 MW 10:00-10:50
R 2:10-3:25
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

2753015 3 MW 10:00-10:50
R 3:40-5:00
MEETS: AUG 22-DEC 16

ECONOMICS

PRIN MICROECONOMICS ECON 101 3 CREDITS
3100005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100010 2 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100015 3 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3100020 4 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

ECONOMICS (CONTINUED)

FARM BUSINESS MGT ECON 230 3 CREDITS
Prereq: ECON 101; ACCT 284
3177005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3177010 2 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

SMALL BUSINESS MGMT ECON 234 3 CREDITS
Prereq: ECON 101
4708005 1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

INTRO AGRI MARKETS ECON 235 3 CREDITS
Prereq: ECON 101
3174005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3174010 2 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

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 12:10-1:00
MEETS: AUG 22-DEC 16

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 3:10-5:00
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 ARRANGED
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

INTERMED MICROECON ECON 301 3- 4 CREDITS
Prereq: ECON 101; ECON 207 OR MATH 166
Note: COURSE ONLY OFFERED FOR 4 CREDITS FALL 2016
3101005 1 TR 11:00-12:15
T 2:10-4:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/programs/course/defaultcourseinfo.asp>

3101010 2 TR 11:00-12:15
W 2:10-4:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/programs/course/defaultcourseinfo.asp>

3101015 3 MWF 10:00-10:50
W 2:10-4:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

3101020 4 MWF 10:00-10:50
R 2:10-4:00
MEETS: AUG 22-DEC 16

3101025 5 TR 11:00-12:15
W 9:00-10:50
MEETS: AUG 22-DEC 16

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
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

LABOR ECONOMICS ECON 320 3 CREDITS
Prereq: ECON 101
Note: Meets international perspectives reqmt
3110005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

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

3116010 2 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

ECONOMICS (CONTINUED)

COOPERATIVES ECON 332 3 CREDITS
Prereq: ECON 101
3181005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16

ENTREPRENEURSHIP AG ECON 334 3 CREDITS
Prereq: ECON 101
6836005 1 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

6836010 2 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

ECON GLOBL AG FD&BI ECON 335X 3 CREDITS
Note: Meets international perspectives reqmt
4184005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16

AGRICULTURL SELLING ECON 336 3 CREDITS
Prereq: ECON 101
9530005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO AG B, P S A, AG SO MAJORS

9530010 2 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

MONEY,BANK,FIN INST ECON 353 3 CREDITS
Prereq: ECON 101, ECON 102
3103005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

INT'L TRADE&FINANCE ECON 355 3 CREDITS
Prereq: ECON 101, ECON 102
Note: Meets international perspectives reqmt
8925005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

APPLIED ETHICS AG ECON 362 3 CREDITS
Prereq: ECON 101 OR SOC 134, JUNIOR OR SENIOR STATUS IN THE COLLEGE OF AGRICULTURE
7556005 1 W 3:10-6:00PM
MEETS: AUG 22-DEC 16
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
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

RURAL,URB®N ECON ECON 376 3 CREDITS
Prereq: ECON 101
3119005 1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

ENVIR &RESOURC ECON ECON 380 3 CREDITS
Prereq: ECON 101
3180005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16

COOPERATIVE EDUC ECON 398 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
Note: Permission of adviser required.
4835005 ARRANGED
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

INTRO GAME THEORY ECON 418 3 CREDITS
Prereq: ECON 301
9091005 1 TR 9:30-10:45
MEETS: AUG 22-DEC 16

MANAGERIAL ECONMCS ECON 431 3 CREDITS
Prereq: ECON 301
3173005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

AGRICULTURL FINANCE ECON 466 3 CREDITS
Prereq: ECON 301, STAT 226, FIN 301 AND ECON 353
(RECOMMENDED)
3183005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

ECONOMICS

(CONTINUED)

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
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

ECON DOMESTC TRAVEL ECON 495 1- 3 CREDITS
Prereq: SOPHOMORE STATUS, INSTRUCTOR PERMISSION
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
9444005 MW MW 3:10-4:30, ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

COOPERATIVE EDUC ECON 498 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE EDUCATION COORDINATOR; SENIOR CLASSIFICATION
Note: Permission of adviser required.
4836005 ARRANGED
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

QUANT MTH EC ANLY I ECON 500 4 CREDITS
Prereq: ECON 301, 1 YEAR OF CALCULUS, STAT 401, AND PERMISSION OF DIRECTOR OF GRADUATE EDUCATION
3127005 1 MW 1:10-3:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/graduate-programs/courses>

MICROECONOMICS ECON 501 4 CREDITS
Prereq: ECON 301, CREDIT OR ENROLLMENT IN ECON 500 OR EQUIVALENT BACKGROUND IN CALCULUS AND STATISTICS
7913005 1 TR 1:10-3:00
F 2:10-3:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/graduate-programs/courses>

MACROECONOMICS ECON 502 4 CREDITS
Prereq: ECON 302, CREDIT OR ENROLLMENT IN ECON 500 OR EQUIVALENT BACKGROUND IN CALCULUS AND STATISTICS
7912005 1 TR 11:00-1:00
F 12:10-1:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/graduate-programs/courses>

LABOR SUP&HUMAN CAP ECON 520 3 CREDITS
Prereq: ECON 501 OR ECON 601
3191005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

MNGRL EC GLOBAL ORG ECON 532 3 CREDITS
Prereq: ECON 101 AND ENROLLMENT IN MBA OR BAS PROGRAM; NOT FOR ECONOMICS MAJORS
3128005 TR 8:30-11:50
MEETS: OCT 11-NOV 17
Section info: <http://www.econ.iastate.edu/undergraduate-programs/courses>

ADV ENVIROMNTL ECON ECON 581 3 CREDITS
Prereq: ECON 501 OR ECON 601
3205005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

ECONOMICS

(CONTINUED)

SPECIAL TOPICS ECON 590 1- 5 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT ECON 599 1- 5 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

QUANT MTHD ANALY II ECON 600 4 CREDITS
Prereq: ECON 500
7911005 1 MW 9:00-10:50
F 11:00-11:50
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/graduate-programs/courses>

MICROECON ANALYS I ECON 601 4 CREDITS
Prereq: ECON 301, PREVIOUS OR CONCURRENT ENROLLMENT IN 600 AND PERMISSION OF DIRECTOR OF GRADUATE EDUCATION
Note: PERMISSION OF DIRECTOR OF ECON GRAD STUDIES REQUIRED.
Department permission required.
3124005 1 MW 11:00-1:00
F 3:10-5:00
MEETS: AUG 22-DEC 16

ADV MACROECON ANALY ECON 604 4 CREDITS
Prereq: ECON 601, ECON 602 AND PERMISSION OF DIRECTOR OF GRADUATE EDUCATION
Note: Department permission required.
3156005 1 MW 1:10-3:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/graduate-programs/courses>

ADV TOPIC MACROECON ECON 606 3 CREDITS
Prereq: ECON 603, AND CREDIT OR CURRENT ENROLLMENT IN ECON 604
3160005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16

GAME THEORY ECON 618 3 CREDITS
Prereq: ECON 603, OR ECON 501 AND PERMISSION OF INSTRUCTOR
9532005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16

AGRICULTURAL ECON I ECON 641 3 CREDITS
Prereq: ECON 603
3203005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16

FINANCIAL ECONOMICS ECON 653 3 CREDITS
Prereq: ECON 603, ECON 672. RECOMMENDED: ECON 674, STAT 551
3138005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16

ECONOMETRICS I ECON 671 4 CREDITS
Prereq: ECON 501 AND STAT 447 OR STAT 542
3145005 1 TR 9:00-10:50
F 9:00-10:50
MEETS: AUG 22-DEC 16

MICROECONOMETRICS ECON 673 3 CREDITS
Prereq: ECON 672, ECON 601
7404005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16

ADVANCED TOPICS ECON 690 1- 5 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

WORKSHOP ECON 693 3 CREDITS
Satisfactory-Fail Only.
8649005 1 ARRANGED
MEETS: AUG 22-DEC 16
Section info: <http://www.econ.iastate.edu/graduate-programs/courses>

RESEARCH ECON 699 VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

EDUCATIONAL ADMINISTRATION

SPECIAL TOPICS EDADM 590 1- 4 CREDITS
Prereq: 9 CREDITS IN EDUCATION
***** SEE DEPT FOR REFERENCE NUMBERS

CREATV COMPON DEVEL EDADM 599 1- 3 CREDITS
Prereq: 9 CREDITS IN EDUCATIONAL ADMINISTRATION
***** SEE DEPT FOR REFERENCE NUMBERS

EDUCATIONAL ADMINISTRATION (CONTINUED)

SEMINAR IN RESEARCH EDADM 615B 1- 3 CREDITS
3209005 1 W 5:30-8:30PM
MEETS: AUG 22-DEC 16

ETHC SPIRIT PRACTCE EDADM 651 3 CREDITS
9718005 1 M 5:30-8:30PM
MEETS: AUG 22-DEC 16

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

FOUND EDUC INQUIRY EL PS 601X 3 CREDITS
4099005 F 9:30-3:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: FRIDAY MEETINGS ON OCT 7, 28 NOV 18. THE
REMAINDER OF THE CLASS WILL BE DELIVERED VIA WWW

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 T 5:10-8:00PM
MEETS: AUG 22-DEC 16

ELECTRICAL ENGINEERING

PRO PROG ORIENTATN E E 166 R CREDIT
Note: COURSE RESTRICTED TO E E, CPR E MAJORS ONLY
2887005 A T 1:10-2:00
MEETS: OCT 17-DEC 16
2887010 B R 1:10-2:00
MEETS: OCT 17-DEC 16

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: CPR E 185, E E 185,
S E 185, M E 160, ENGR 160, AER E 160, C E 160,
A B E 160, I E 148.
3880005 A MW 9:00-9:50
R 2:10-4:00
MEETS: AUG 22-DEC 16
3880010 B MW 9:00-9:50
R 10:00-11:50
MEETS: AUG 22-DEC 16
3880015 C MW 9:00-9:50
R 12:10-2:00
MEETS: AUG 22-DEC 16
3880020 D MW 10:00-10:50
M 2:10-4:00
MEETS: AUG 22-DEC 16
3880025 E MW 10:00-10:50
R 8:00-9:50
MEETS: AUG 22-DEC 16
3880030 F MW 10:00-10:50
W 4:10-6:00PM
MEETS: AUG 22-DEC 16

ELECTRIC CIRCUITS E E 201 4 CREDITS
Prereq: CR OR ENROLLMENT IN MATH 267 AND PHYS 222
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 A MWF 10:00-10:50
T 11:00-2:00
MEETS: AUG 22-DEC 16
2120010 B MWF 10:00-10:50
T 2:10-5:00
MEETS: AUG 22-DEC 16
2120015 C MWF 10:00-10:50
W 2:10-5:00
MEETS: AUG 22-DEC 16
2120020 D MWF 10:00-10:50
W 5:10-8:00PM
MEETS: AUG 22-DEC 16
2120025 E MWF 2:10-3:00
R 11:00-1:50
MEETS: AUG 22-DEC 16
2120030 F MWF 2:10-3:00
R 2:10-5:00
MEETS: AUG 22-DEC 16

ELECTRICAL ENGINEERING (CONTINUED)

ELECTRIC CIRCUITS E E 201 4 CREDITS
2120035 G MWF 2:10-3:00
R 5:10-8:00PM
MEETS: AUG 22-DEC 16
2120040 J MWF 2:10-3:00
F 11:00-1:50
MEETS: AUG 22-DEC 16

SIGNALS & SYSTEMS I E E 224 4 CREDITS
Prereq: E E 201, MATH 267, PHYS 222
5064005 A TR 4:10-5:30
W 4:10-7:00PM
MEETS: AUG 22-DEC 16
5064010 B TR 4:10-5:30
T 10:00-12:50
MEETS: AUG 22-DEC 16
5064015 C TR 4:10-5:30
R 1:10-4:00
MEETS: AUG 22-DEC 16

ELECTRON CIRCTS&SYS E E 230 4 CREDITS
Prereq: E E 201, MATH 267, PHYS 222
4639005 A MWF 8:00-8:50
M 9:00-11:50
MEETS: AUG 22-DEC 16
4639010 B MWF 8:00-8:50
T 5:10-8:00PM
MEETS: AUG 22-DEC 16
4639015 C MWF 8:00-8:50
R 8:00-10:50
MEETS: AUG 22-DEC 16
4639020 D MWF 8:00-8:50
W 11:00-1:50
MEETS: AUG 22-DEC 16
4639025 E MWF 8:00-8:50
T 8:00-10:50
MEETS: AUG 22-DEC 16
4639030 F MWF 8:00-8:50
W 11:00-1:50
MEETS: AUG 22-DEC 16

TRANSFER ORIENTATIO E E 261 R CREDIT
Satisfactory-Fail Only.
9197005 A W 11:00-11:50
MEETS: AUG 22-DEC 16
9197010 B T 11:00-11:50
MEETS: AUG 22-DEC 16

PROB SOLV MTHD&TOOL E E 285 4 CREDITS
2505005 A MWF 12:10-1:00
T 8:00-9:50
MEETS: AUG 22-DEC 16
2505010 B MWF 12:10-1:00
W 1:10-3:00
MEETS: AUG 22-DEC 16
2505015 C MWF 12:10-1:00
R 4:10-6:00PM
MEETS: AUG 22-DEC 16

PROGRAM DISCOVERY E E 294 R CREDIT
Prereq: E E 166 OR CPR E 166
Satisfactory-Fail Only.
5380005 ARRANGED
MEETS: AUG 22-DEC 16

COOPERATIVE EDUC E E 298 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
CAREER SERVICES
***** SEE DEPT FOR REFERENCE NUMBERS

ENRGY SYS&PWR ELTRN E E 303 3 CREDITS
Prereq: MATH 267, PHYS 222; CREDIT OR ENROLLMENT
IN E E 224 AND E E 230
3415005 A TR 8:00-9:15
MEETS: AUG 22-DEC 16

ELECTROMG FLD&WAVES E E 311 4 CREDITS
Prereq: E E 201, MATH 265, PHYS 222, CREDIT OR
ENROLLMENT IN MATH 267
2889005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16

COMMUNIC SYSTEMS I E E 321 3 CREDITS
Prereq: E E 224
2901005 A MWF 3:10-4:00
MEETS: AUG 22-DEC 16

PROBAB MTH,ELEC ENG E E 322 3 CREDITS
Prereq: E E 224
3424005 TR 11:00-12:15
MEETS: AUG 22-DEC 16

SIGNALS & SYSTEMS II E E 324 4 CREDITS
Prereq: E E 224
2192005 A MWF 2:10-3:00
T 4:10-7:00PM
MEETS: AUG 22-DEC 16
2192010 B MWF 2:10-3:00
W 8:00-10:50
MEETS: AUG 22-DEC 16
2192015 C MWF 2:10-3:00
R 6:10-9:00PM
MEETS: AUG 22-DEC 16

ELECTRICAL ENGINEERING (CONTINUED)

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 A MWF 12:10-1:00
T 8:00-10:50
MEETS: AUG 22-DEC 16

5635010 B MWF 12:10-1:00
T 11:00-1:50
MEETS: AUG 22-DEC 16

5635015 C MWF 12:10-1:00
W 5:10-8:00PM
MEETS: AUG 22-DEC 16

5635020 D MWF 12:10-1:00
F 8:00-10:50
MEETS: AUG 22-DEC 16

5635025 E MWF 12:10-1:00
R 8:00-10:50
MEETS: AUG 22-DEC 16

5635035 F MWF 12:10-1:00
M 1:10-4:00
MEETS: AUG 22-DEC 16

SEMICND MTRLS&DEVIC E E 332 3 CREDITS

Prereq: PHYS 222; ADDITIONAL PREREQ FOR MAT E

MAJORS: MAT E 317; ADDITIONAL PREREQ FOR E E AND

CPR E MAJORS: E E 230

2195005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

SUSTNBL E&INT'L DEV 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 A MW 3:10-4:00
T 4:10-6:00PM
MEETS: AUG 22-DEC 16

OPEN LAB&DSIGN STDO E E 391 2 CREDITS

Prereq: E E 224

9639005 MW 1:10-3:00
MEETS: AUG 22-DEC 16

PROGRAM EXPLORATION E E 394 R CREDIT

Prereq: E E 294 OR CPR E 294

Satisfactory-Fail Only.

5403005 ARRANGED
MEETS: AUG 22-DEC 16

ENGR INTERNSHIP E E 397 R CREDIT

Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES

***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC E E 398 R CREDIT

Prereq: E E 298, PERMISSION OF DEPARTMENT AND ENGINEER CAREER SERVICES

***** SEE DEPT FOR REFERENCE NUMBERS

MICROWAVE ENGINEERG E E 414 4 CREDITS

Prereq: E E 230, E E 311

2897005 A MWF 8:00-8:50
R 8:00-10:50
MEETS: AUG 22-DEC 16

2897010 B MWF 8:00-8:50
F 11:00-1:50
MEETS: AUG 22-DEC 16

HI SPEED SYS MEASUR E E 418 4 CREDITS

Prereq: E E 230 AND E E 311

5759005 A TR 11:00-12:30
M 4:10-6:00PM
MEETS: AUG 22-DEC 16

MICROLEC FABRICATN E E 432 4 CREDITS

Prereq: CREDIT OR ENROLLMENT IN E E 332

9222005 MW 12:10-1:00
ARRANGED
MEETS: AUG 22-DEC 16

INTR CIRCUIT&INSTRM E E 442 2 CREDITS

Prereq: PHYS 222, 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 A MWF 4:10-5:00
M 8:00-9:50
MEETS: AUG 22-OCT 14

4723010 B MWF 4:10-5:00
M 5:10-7:00PM
MEETS: AUG 22-OCT 14

4723015 C MWF 4:10-5:00
F 2:10-4:00
MEETS: AUG 22-OCT 14

4723020 D MWF 4:10-5:00
F 8:00-9:50
MEETS: AUG 22-OCT 14

4723025 E MWF 4:10-5:00
R 3:10-5:00
MEETS: AUG 22-OCT 14

ELECTRICAL ENGINEERING (CONTINUED)

INTR CIRCUIT&INSTRM E E 442 2 CREDITS

4723030 F MWF 4:10-5:00

F 12:10-2:00

MEETS: AUG 22-OCT 14

4723040 G MWF 4:10-5:00

F 10:00-11:50

MEETS: AUG 22-OCT 14

4723045 J MWF 4:10-5:00

M 12:10-2:00

MEETS: AUG 22-OCT 14

4723050 K MWF 4:10-5:00

M 7:10-9:00PM

MEETS: AUG 22-OCT 14

4723055 L MWF 4:10-5:00

R 7:10-9:00PM

MEETS: AUG 22-OCT 14

4723060 M MWF 4:10-5:00

M 10:00-11:50

MEETS: AUG 22-OCT 14

4723065 N MWF 4:10-5:00

W 8:00-9:50

MEETS: AUG 22-OCT 14

4723075 P MWF 4:10-5:00

M 2:10-4:00

MEETS: AUG 22-OCT 14

4723080 Q MWF 4:10-5:00

T 3:10-5:00

MEETS: AUG 22-OCT 14

4723085 R MWF 4:10-5:00

W 5:10-7:00PM

MEETS: AUG 22-OCT 14

4723095 U MWF 4:10-5:00

T 1:10-3:00

MEETS: AUG 22-OCT 14

4723100 V MWF 4:10-5:00

W 10:00-11:50

MEETS: AUG 22-OCT 14

INTRO AC CIRC&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 A MWF 4:10-5:00

M 8:00-9:50

MEETS: OCT 17-DEC 16

4775010 B MWF 4:10-5:00

M 5:10-7:00PM

MEETS: OCT 17-DEC 16

4775015 C MWF 4:10-5:00

F 2:10-4:00

MEETS: OCT 17-DEC 16

4775020 D MWF 4:10-5:00

F 8:00-9:50

MEETS: OCT 17-DEC 16

4775025 E MWF 4:10-5:00

R 3:10-5:00

MEETS: OCT 17-DEC 16

4775030 F MWF 4:10-5:00

F 12:10-2:00

MEETS: OCT 17-DEC 16

4775035 G MWF 4:10-5:00

F 10:00-11:50

MEETS: OCT 17-DEC 16

4775040 J MWF 4:10-5:00

M 12:10-2:00

MEETS: OCT 17-DEC 16

4775045 K MWF 4:10-5:00

M 7:10-9:00PM

MEETS: OCT 17-DEC 16

4775050 L MWF 4:10-5:00

R 7:10-9:00PM

MEETS: OCT 17-DEC 16

4775055 M MWF 4:10-5:00

M 10:00-11:50

MEETS: OCT 17-DEC 16

4775060 N MWF 4:10-5:00

W 8:00-9:50

MEETS: OCT 17-DEC 16

4775075 P MWF 4:10-5:00

M 2:10-4:00

MEETS: OCT 17-DEC 16

4775080 Q MWF 4:10-5:00

T 3:10-5:00

MEETS: OCT 17-DEC 16

4775085 R MWF 4:10-5:00

W 5:10-7:00PM

MEETS: OCT 17-DEC 16

4775090 T MWF 4:10-5:00

W 7:10-9:00PM

MEETS: OCT 17-DEC 16

4775095 U MWF 4:10-5:00

T 1:10-3:00

MEETS: OCT 17-DEC 16

4775100 V MWF 4:10-5:00

W 10:00-11:50

MEETS: OCT 17-DEC 16

4775105 W MWF 4:10-5:00

R 1:10-3:00

MEETS: OCT 17-DEC 16

ELECTRICAL ENGINEERING (CONTINUED)

INTRO ENRG DIST SYS E E 455 3 CREDITS
Prereq: E E 303, CREDIT OR REGISTRATN IN E E 324
6595005 TR 4:10-5:30
MEETS: AUG 22-DEC 16

POWER SYST ANALYS I E E 456 3 CREDITS
Prereq: E E 303, CREDIT OR REGISTRATN IN E E 324
2912010 A MWF 9:00-9:50
MEETS: AUG 22-DEC 16

DIGITAL VLSI DESIGN E E 465 4 CREDITS
Prereq: E E 330
8892005 A TR 9:30-10:50
T 5:10-8:00PM
MEETS: AUG 22-DEC 16
8892010 B TR 9:30-10:50
W 2:10-5:00
MEETS: AUG 22-DEC 16
8892015 C TR 9:30-10:50
M 4:10-7:00PM
MEETS: AUG 22-DEC 16

MULTIDISC ENGR DSGN E E 466 3 CREDITS
Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS OF
GRADUATION, PERMISSION OF INSTRUCTOR
1900005 1 MWF 3:10-5:00
MEETS: AUG 22-DEC 16

AUTOMATC CONTRL SYS E E 475 3 CREDITS
Prereq: E E 324
2914005 A MWF 11:00-11:50
MEETS: AUG 22-DEC 16

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: CPR E 308 OR E E 322, COMPLETION OF 24
CREDITS IN THE E E CORE PROFESSIONAL PROGRAM OR 29
CREDITS IN THE CPR E CORE PROFESSIONAL PROGRAM, ENGL
314
Note: COURSE RESTRICTED TO CPR E, E E JUNIORS & SENIORS
Instructor permission required 1st week.
7230005 1 T 2:10-4:00, ARRANGED
MEETS: AUG 22-DEC 16

SR DESIGN PROJCT II E E 492 2 CREDITS
Prereq: E E 491
Note: COURSE RESTRICTED TO CPR E, E E JUNIORS & SENIORS
9515002 R 2:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16

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 A W 2:10-3:00
MEETS: AUG 22-DEC 16
7347010 B R 3:10-4:00
MEETS: AUG 22-DEC 16
7347015 C W 3:10-4:00
MEETS: AUG 22-DEC 16
7347020 D R 2:10-3:00
MEETS: AUG 22-DEC 16

COOPERATIVE EDUC E E 498 R CREDIT
Prereq: E E 398, PERMISSION OF DEPARTMENT AND
ENGINEERING CAREER SERVICES
***** SEE DEPT FOR REFERENCE NUMBERS

AN&MIXSIG VLSI TCNQ E E 501 4 CREDITS
Prereq: E E 435
5328005 A MW 2:10-3:30
R 5:10-8:00PM
MEETS: AUG 22-DEC 16
5328010 B MW 2:10-3:30
R 2:10-5:00
MEETS: AUG 22-DEC 16

POWER MGMT VLSI SYS E E 504 4 CREDITS
Prereq: E E 435, CREDIT OR REGISTRATION FOR E E
501
9093005 A MWF 10:00-10:50
T 2:10-5:00
MEETS: AUG 22-DEC 16
9093010 B MWF 10:00-10:50
R 11:00-1:50
MEETS: AUG 22-DEC 16

ELECTRICAL ENGINEERING (CONTINUED)

ADV ELECMG FD THY I E E 512 3 CREDITS
Prereq: E E 311
2933005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16

MICROWAVE ENGINEERG E E 514 4 CREDITS
Prereq: E E 230, E E 311
4791005 A MWF 8:00-8:50
R 8:00-10:50
MEETS: AUG 22-DEC 16
4791010 B MWF 8:00-8:50
F 11:00-1:50
MEETS: AUG 22-DEC 16

MAGNETISM&MGN MATRLS E E 519 3 CREDITS
Prereq: E E 311 OR MAT E 317 OR PHYS 364
6250005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

TOPICS IN COMMUNICS E E 520 3 CREDITS
7695005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

ADV COMMUNICATIONS E E 521 3 CREDITS
Prereq: E E 422, ENROLLMENT IN E E 523
9207010 A MW 4:10-5:30
MEETS: AUG 22-DEC 16

DIG SIGNAL PROCESS E E 524 3 CREDITS
Prereq: E E 322, E E 424, MATH 317
2939005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16

TOPCS INTR MEMS&BIO E E 530M 3 CREDITS
8749005 TR 5:40-7:00PM
MEETS: AUG 22-DEC 16

MICROEL FABRIC TCHQ E E 532 4 CREDITS
Prereq: PHYS 222, MATH 265. E E 332 OR MAT E 331
RECOMMENDED
8880005 MW 12:10-1:00
ARRANGED
MEETS: AUG 22-DEC 16

SEMICONDCTR PHYSICS E E 535 4 CREDITS
Prereq: E E 311 AND E E 332
2941005 A MT 6:10-7:30PM
ARRANGED
MEETS: AUG 22-DEC 16

STEADY STATE ANALYS E E 553 3 CREDITS
Prereq: E E 456, E E 457
8879005 TR 3:40-5:00
MEETS: AUG 22-DEC 16

INTRO CONVEX OPTIMZ E E 571 3 CREDITS
2594005 TR 11:00-12:20
MEETS: AUG 22-DEC 16

RANDOM SIGNAL&KALMN E E 573 3 CREDITS
Prereq: E E 324 OR AER E 331 OR M E 370 OR M E
411 OR MATH 341 OR MATH 395
8185005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

LINEAR SYSTEMS E E 577 3 CREDITS
Prereq: E E 324 OR AER E 331 OR MATH 415; AND
MATH 207
2954005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16

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 COMPTR 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 SIGNL PROCS E E 590I 1- 6 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

ELECTRICAL ENGINEERING (CONTINUED)

SEMINAR ELECTRONICS E E 591 1- 3 CREDITS
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
 1920005 VD ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

SEM ELECTRIC POWER E E 594 1- 3 CREDITS
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
 2964005 A ARRANGED
 MEETS: AUG 22-DEC 16

SEM CONTROL SYSTMS E E 596 1- 3 CREDITS
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
 2973005 ARRANGED
 MEETS: AUG 22-DEC 16

SEM COMM&SIGNL PROC E E 597 1 CREDIT
 Satisfactory-Fail Only.
 7542005 ARRANGED
 MEETS: AUG 22-DEC 16

CREATIVE COMPONENT E E 599 VAR. CREDITS

 SEE DEPT FOR REFERENCE NUMBERS

ENGINEERG INTERNSHP E E 697 R CREDIT
 Satisfactory-Fail Only.
 5716005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: PERMISSN OF MANAGER OF E E STUDENT SERVICES REQ'D
 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 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 RESTRICTED TO AER E MAJORS ONLY

3788010 2 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 RESTRICTED TO AER E MAJORS ONLY

3788015 3 F 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 3 RESTRICTED TO AER E MAJORS ONLY

3788020 4 F 10:00-10:50
 S 9:00-1:30
 MEETS: AUG 22-OCT 14
 Note: THE ONLY SATURDAY MEETING IS AUG 27.
 SECTION 4 RESTRICTED TO A E, BSE MAJORS ONLY.

3788025 5 F 11:00-11:50
 S 9:00-1:30
 MEETS: AUG 22-OCT 14
 Note: THE ONLY SATURDAY MEETING IS AUG 27.
 SECTION 5 RESTRICTED TO A E, BSE MAJORS ONLY.

3788030 6 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 6 RESTRICTED TO C E MAJORS ONLY

3788035 7 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 7 RESTRICTED TO C E MAJORS ONLY

3788040 8 R 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 8 RESTRICTED TO CON E MAJORS ONLY

3788045 9 W 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 9 RESTRICTED TO CPR E, E E MAJORS ONLY

3788050 10 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 10 RESTRICTED TO CPR E, E E MAJORS ONLY

3788055 11 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 11 RESTRICTED TO CPR E, E E MAJORS ONLY

3788060 12 W 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 12 RESTRICTED TO CPR E, E E MAJORS ONLY

3788065 13 R 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 13 RESTRICTED TO CPR E, E E MAJORS ONLY

3788070 14 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 14 RESTRICTED TO CPR E, E E MAJORS ONLY

3788075 15 TR 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 15 RESTRICTED TO I E MAJORS ONLY

3788080 16 MW 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 16 IS FOR I E TRANSFER STUDENTS ONLY.
 RESTRICTED TO I E SOPHOMORES, JUNIORS AND SENIORS -
 OTHERS BY SIGNATURE.

3788085 17 W 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 17 RESTRICTED TO MAT E MAJORS ONLY

3788090 18 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 18 RESTRICTED TO ENGR, OPEN, GENUS MAJORS

3788095 19 W 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 19 RESTRICTED TO ENGR, OPEN, GENUS MAJORS

3788100 20 T 3:40-4:30
 MEETS: AUG 22-DEC 16
 Note: SECTION 20 RESTRICTED TO ENGR, OPEN, GENUS MAJORS

ENGINEERING (CONTINUED)

ENGINEERING ORIENTN ENGR 101 R CREDIT
 3788105 21 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 21 RESTRICTED TO M E MAJORS ONLY

3788110 22 W 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 22 RESTRICTED TO M E MAJORS ONLY

3788115 23 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 23 RESTRICTED TO M E MAJORS ONLY

3788120 24 W 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 24 RESTRICTED TO M E MAJORS ONLY

3788125 25 F 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 25 RESTRICTED TO AER E MAJORS ONLY

3788135 26 F 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 26 RESTRICTED TO AER E MAJORS ONLY

3788140 27 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 27 RESTRICTED TO AER E MAJORS ONLY

3788145 28 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 28 RESTRICTED TO AER E MAJORS ONLY

3788150 29 F 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 29 RESTRICTED TO AER E MAJORS ONLY

3788155 30 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 30 RESTRICTED TO M E MAJORS ONLY

3788160 31 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 31 RESTRICTED TO M E MAJORS ONLY

3788165 32 F 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 32 RESTRICTED TO M E MAJORS ONLY

3788170 33 W 2:10-3:00
 MEETS: AUG 22-OCT 14
 Note: SECTION 33 RESTRICTED TO CH E MAJORS ONLY.
 FOUR MEETINGS WILL BE LARGE LECTURE AND FOUR
 MTGS WILL BE SMALL GROUP IN A DIFFERENT CLASSROOM.
 SEE SYLLABUS FOR SCHEDULE AND LOCATION.

3788175 34 W 2:10-3:00
 MEETS: AUG 22-OCT 14
 Note: SECTION 34 RESTRICTED TO CH E MAJORS ONLY.
 FOUR MEETINGS WILL BE LARGE LECTURE AND FOUR
 MTGS WILL BE SMALL GROUP IN A DIFFERENT CLASSROOM.
 SEE SYLLABUS FOR SCHEDULE AND LOCATION.

3788180 35 F 11:00-11:50
 MEETS: AUG 22-OCT 14
 Note: SECTION 35 RESTRICTED TO CH E MAJORS ONLY.
 FOUR MEETINGS WILL BE LARGE LECTURE AND FOUR
 MTGS WILL BE SMALL GROUP IN A DIFFERENT CLASSROOM.
 SEE SYLLABUS FOR SCHEDULE AND LOCATION.

3788185 36 F 11:00-11:50
 MEETS: AUG 22-OCT 14
 Note: SECTION 36 RESTRICTED TO CH E MAJORS ONLY.
 FOUR MEETINGS WILL BE LARGE LECTURE AND FOUR
 MTGS WILL BE SMALL GROUP IN A DIFFERENT CLASSROOM.
 SEE SYLLABUS FOR SCHEDULE AND LOCATION.

3788190 37 F 11:00-11:50
 MEETS: AUG 22-OCT 14
 Note: SECTION 37 RESTRICTED TO CH E MAJORS ONLY.
 FOUR MEETINGS WILL BE LARGE LECTURE AND FOUR
 MTGS WILL BE SMALL GROUP IN A DIFFERENT CLASSROOM.
 SEE SYLLABUS FOR SCHEDULE AND LOCATION.

LEAD PROGRAM ORIENTN ENGR 104 1 CREDIT
 Satisfactory-Fail Only.
 6594005 1 F 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: THIS SECTION IS FOR STUDENTS IN THE LEAD
 LEARNING COMMUNITY.

LEARNING COMM SEMNR ENGR 131 R CREDIT
 Note: COURSE RESTRICTED TO ENGR MAJORS ONLY
 Satisfactory-Fail Only.
 7845005 1 W 1:10-2:00
 MEETS: AUG 22-DEC 16

7845010 2 W 11:00-11:50
 MEETS: AUG 22-DEC 16

7845015 3 R 11:00-11:50
 MEETS: AUG 22-DEC 16

7845020 4 W 10:00-10:50
 MEETS: AUG 22-DEC 16

7845025 5 T 11:00-11:50
 MEETS: AUG 22-DEC 16

7845030 6 W 2:10-3:00
 MEETS: AUG 22-DEC 16

7845035 7 T 10:00-10:50
 MEETS: AUG 22-DEC 16

7845040 8 T 1:10-2:00
 MEETS: AUG 22-DEC 16

7845045 9 R 10:00-10:50
 MEETS: AUG 22-DEC 16

7845050 10 T 2:10-3:00
 MEETS: AUG 22-DEC 16

7845055 11 R 3:10-4:00
 MEETS: AUG 22-DEC 16

7845060 12 W 1:10-2:00
 MEETS: AUG 22-DEC 16

7845065 13 R 1:10-2:00
 MEETS: AUG 22-DEC 16

7845070 14 W 2:10-3:00
 MEETS: AUG 22-DEC 16

ENGINEERING

(CONTINUED)

LEARNING COMM SEMNR ENGR 131 R CREDIT
 7845075 15 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 7845080 16 R 11:00-11:50
 MEETS: AUG 22-DEC 16
 7845085 17 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 7845090 18 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 7845095 19 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 7845100 20 W 10:00-10:50
 MEETS: AUG 22-DEC 16
 7845105 21 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 7845110 22 R 1:10-2:00
 MEETS: AUG 22-DEC 16
 7845115 23 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 7845120 24 R 10:00-10:50
 MEETS: AUG 22-DEC 16
 7845125 25 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 7845130 26 W 2:10-3:00
 MEETS: AUG 22-DEC 16

FOUND LEADR DV&LRNG ENGR 150 1 CREDIT

Prereq: FOR ELP STUDENTS ONLY

Satisfactory-Fail Only.

8147005 1 W 3:10-5:00
 MEETS: AUG 22-OCT 14
 8147010 2 T 3:40-5:30
 MEETS: AUG 22-OCT 14
 8147015 3 R 3:40-5:30
 MEETS: OCT 17-DEC 16

ENGR PROB & CPR LAB ENGR 160 3 CREDITS

Prereq: MATH 143 OR SATISFACTORY SCORES

ON MATHEMATICS PLACEMENT EXAMINATIONS; CREDIT OR ENROLLMENT IN MATH 165

Note: COURSE RESTRICTED TO A E, BSE, ENGR, MAT E MAJORS. 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.

Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

2946005 A MW 8:00-9:50
 MEETS: AUG 22-DEC 16
 2946010 B MW 10:00-11:50
 MEETS: AUG 22-DEC 16
 2946105 C MW 12:10-2:00
 MEETS: AUG 22-DEC 16
 2946020 D MW 2:10-4:00
 MEETS: AUG 22-DEC 16
 2946025 E TR 8:00-9:50
 MEETS: AUG 22-DEC 16
 2946030 F TR 10:00-11:50
 MEETS: AUG 22-DEC 16
 2946040 G TR 12:10-2:00
 MEETS: AUG 22-DEC 16
 2946045 J TR 2:10-4:00
 MEETS: AUG 22-DEC 16
 2946050 K TR 4:10-6:00PM
 MEETS: AUG 22-DEC 16

HONR ENGR W/CPR LAB ENGR 160H 3 CREDITS

Prereq: MATH 143 OR SATISFACTORY SCORES ON MATH PLACEMENT EXAMINATIONS; CREDIT OR ENROLLMENT IN MATH 165. MEMBERSHIP IN UNIVERSITY HONORS PROGRAM.

Note: RESTRICTED TO ENGR COLLEGE STUDENTS IN THE UNIVERSITY HONORS PROGRAM

3797005 1 TR 10:00-11:50
 MEETS: AUG 22-DEC 16

ENGNR:THOT TO THING ENGR 260 3 CREDITS

Note: COURSE RESTRICTED TO COLLEGES OTHER THAN ENGINEERING

5528005 TR 4:10-5:30
 MEETS: AUG 22-DEC 16

SURV IMPCT OF ENGRG ENGR 265 3 CREDITS

2212005 ARRANGED
 MEETS: AUG 22-DEC 16

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 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: College permission required.

ENGINEERING

(CONTINUED)

PROFSSNL INTERNSHIP ENGR 397 R CREDIT

Prereq: PERMISSION OF ADVISER AND ENGINEERING

CAREER SERVICES

Satisfactory-Fail Only.

***** SEE DEPT FOR REFERENCE NUMBERS

MULTIDISC ENGR DSGN ENGR 466 3 CREDITS

Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS OF

GRADUATION, PERMISSION OF INSTRUCTOR

8893005 1 MWF 3:10-5:00
 MEETS: AUG 22-DEC 16

IND STDY ENTREPRNSH ENGR 490E 1- 3 CREDITS

Prereq: JUNIOR OR SENIOR CLASSIFICATION IN

ENGINEERING, COLLEGE APPROVAL

Note: College permission required.

2529005 ARRANGED
 MEETS: AUG 22-DEC 16

INDEP STU LEADRSHIP ENGR 490L 1- 3 CREDITS

Prereq: JUNIOR OR SENIOR CLASSIFICATION IN

ENGINEERING, COLLEGE APPROVAL

5006005 ARRANGED
 MEETS: AUG 22-DEC 16

ENGINEERING MECHANICS

ENGINEERING STATICS E M 274 3 CREDITS

Prereq: CREDIT OR ENROLLMNT IN MATH 166; PHYS 221

Note: COURSE RESTRICTED TO ENGR COLLEGE MAJORS

Night exams scheduled. For dates go to

<http://www.registrar.iastate.edu/students/exams/night-exams>.

3004005 1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 3004010 2 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 3004015 3 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 3004020 4 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 3004025 5 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 3004030 6 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 3004035 7 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

MECHAN OF MATERIALS E M 324 3 CREDITS

Prereq: E M 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>.

3007005 1 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 3007010 2 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 3007015 3 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 3007020 4 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 3007025 5 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

MECH OF MATERLS LAB E M 327 1 CREDIT

Prereq: E M 324

3008005 1 T 10:00-11:50
 MEETS: AUG 22-DEC 16
 3008010 2 T 1:10-3:00
 MEETS: AUG 22-DEC 16
 3008015 3 T 3:10-5:00
 MEETS: AUG 22-DEC 16
 3008020 4 R 10:00-11:50
 MEETS: AUG 22-DEC 16
 3008025 5 R 1:10-3:00
 MEETS: AUG 22-DEC 16
 3008030 6 T 8:00-9:50
 MEETS: AUG 22-DEC 16
 3008035 7 R 3:10-5:00
 MEETS: AUG 22-DEC 16

ENGINEERING DYNAMICS E M 345 3 CREDITS

Prereq: E M 274, CR OR ENROLLMENT IN MATH 266 OR

MATH 267

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>.

3010005 1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 3010010 2 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 3010015 3 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 3010020 4 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

ENGINEERING MECHANICS (CONTINUED)

ENGINEERING MECHANICS (CONTINUED)

MECHANICS OF FLUIDS E M 378 3 CREDITS
 Prereq: E M 274
 Note: LECTURE ONLY MEETS TWICE DURING WEEKS WHEN LAB IS HELD. RESTRICTED TO ENGR COLLEGE SOPHOMORES, JUNIORS AND SENIORS.
 Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

3013005 1 MWF 10:00-10:50
 T 8:00-9:50
 MEETS: AUG 22-DEC 16

3013010 2 MWF 10:00-10:50
 R 10:00-11:50
 MEETS: AUG 22-DEC 16

3013015 3 MWF 10:00-10:50
 W 11:00-1:00
 MEETS: AUG 22-DEC 16

3013020 4 MWF 10:00-10:50
 R 3:10-5:00
 MEETS: AUG 22-DEC 16

3013025 5 MWF 10:00-10:50
 T 1:10-3:00
 MEETS: AUG 22-DEC 16

3013030 6 MWF 9:00-9:50
 T 3:10-5:00
 MEETS: AUG 22-DEC 16

3013035 7 MWF 9:00-9:50
 R 8:00-9:50
 MEETS: AUG 22-DEC 16

3013040 8 MWF 9:00-9:50
 R 1:10-3:00
 MEETS: AUG 22-DEC 16

3013045 9 MWF 9:00-9:50
 T 10:00-11:50
 MEETS: AUG 22-DEC 16

3013055 10 MWF 9:00-9:50
 W 3:10-5:00
 MEETS: AUG 22-DEC 16

EXPERIMTL MECHANICS E M 417 3 CREDITS
 Prereq: E M 324, MAT E 273

3017005 1 MWF 9:00-9:50
 T 11:00-12:30
 MEETS: AUG 22-DEC 16

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 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

EXPERIMNTL MECHANCS E M 517 4 CREDITS
 Prereq: E M 510 OR E M 514 OR E M 516

3030005 1 MWF 9:00-9:50
 T 11:00-12:30
 MEETS: AUG 22-DEC 16

WAVE ELAS SOLID&NDE E M 518 3 CREDITS
 Prereq: MATH 385

7976005 1 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

FINITE ELEMENT ANLY E M 525 3 CREDITS
 Prereq: E M 425, MATH 385

3034600 XE ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XE is off campus
 Course delivery is WWW

PHASE TRNSFM ELASTC E M 566 3 CREDITS
 Prereq: E M 510 OR E M 516 OR E M 514

3086005 1 TR 3:40-5:00
 MEETS: AUG 22-DEC 16

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

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 ARRANGED
 MEETS: AUG 22-DEC 16

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

ENGLISH

IEOP READING:BEGINR ENGL 11A 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP READG:LO-INTMD ENGL 11B 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP READING:INTMED ENGL 11C 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP READ:HI-INTRMD ENGL 11D 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP READING: HIGH ENGL 11E 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP READING:ADVANC ENGL 11F 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP WRITING:BEGINR ENGL 12A 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP WRIT:LO-INTRMD ENGL 12B 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP WRITING:INTRMD ENGL 12C 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP WRIT:HI INTRMD ENGL 12D 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP WRITING: HIGH ENGL 12E 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP WRITING:ADVANC ENGL 12F 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP LISTN-SPK:BEGN ENGL 13A 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP LIST-SPK:LO-IN ENGL 13B 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP LISTN-SPK:INTM ENGL 13C 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP LIST-SPK:HI-IN ENGL 13D 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IEOP LISTEN-SPK: HI ENGL 13E 0 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGLISH

(CONTINUED)

IEOP LISTEN-SPK:ADV ENGL 13F 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP GRAMMAR:BEGINR ENGL 14A 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP GRAMMAR:LO-INT ENGL 14B 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP GRAMMAR:INTRMD ENGL 14C 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP GRAMMAR:HI-INT ENGL 14D 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP GRAMMAR:HIGH ENGL 14E 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP GRAMMAR:ADVANC ENGL 14F 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP EXIT ACAD SKIL ENGL 15 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP EXIT ORIENTATN ENGL 16 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP EXIT TECHNOLGY ENGL 17 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP BUSNSS LIST-SP ENGL 18 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP BUSNSS READ-WR ENGL 19 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

IEOP OPTIONL SEMNAR ENGL 20 0 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

NONNATIVE LISTENING ENGL 99L 0 CREDITS
Prereq: RECOMMENDATION OF ENGL DEPT; PLACEMENT
IS DETERMINED BY EXAMINATION
Note: DEVELOPMENTAL ENGL FEE APPLIES. SEE TUITION AND
FEES WEBSITE FOR MORE INFORMATION ON FEE.

7774005 1 MW 2:10-3:00
MEETS: AUG 22-DEC 16

7774010 2 TR 3:40-4:30
MEETS: AUG 22-DEC 16

7774015 3 MW 11:00-11:50
MEETS: AUG 22-DEC 16

7774020 4 TR 9:30-10:20
MEETS: AUG 22-DEC 16

7774025 5 TR 11:00-11:50
MEETS: AUG 22-DEC 16

7774030 6 MW 4:10-5:50
MEETS: AUG 22-OCT 14

7774035 7 TR 3:40-5:20
MEETS: OCT 17-DEC 16

7774040 8 MW 9:00-9:50
MEETS: AUG 22-DEC 16

NONNATIVE READING ENGL 99R 0 CREDITS
Prereq: RECOMMENDATION OF ENGL DEPT; PLACEMENT
IS DETERMINED BY EXAMINATION
Note: DEVELOPMENTAL ENGL FEE APPLIES. SEE TUITION AND
FEES WEBSITE FOR MORE INFORMATION ON FEE.

7877005 1 MW 9:00-9:50
MEETS: AUG 22-OCT 14

7877010 2 MW 1:10-2:00
MEETS: AUG 22-OCT 14

7877015 3 MW 3:10-4:00
MEETS: AUG 22-OCT 14

7877020 4 MW 4:10-5:00
MEETS: AUG 22-OCT 14

7877025 5 TR 2:10-3:00
MEETS: AUG 22-OCT 14

7877030 6 TR 8:00-8:50
MEETS: AUG 22-OCT 14

7877035 7 MW 4:10-5:00
MEETS: OCT 17-DEC 16

7877040 8 TR 3:40-4:30
MEETS: AUG 22-OCT 14

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 10:00-10:50
MEETS: AUG 22-DEC 16

3294010 2 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

3294015 3 TR 11:00-12:20
MEETS: AUG 22-DEC 16

3294020 4 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

3294025 5 TR 8:00-9:20
MEETS: AUG 22-DEC 16

3294030 6 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

3294035 7 TR 8:00-9:20
MEETS: AUG 22-DEC 16

ENGLISH

(CONTINUED)

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 9:00-9:50
MEETS: AUG 22-DEC 16

3295010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

3295015 3 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

3295020 4 TR 9:30-10:50
MEETS: AUG 22-DEC 16

3295025 5 TR 12:40-2:00
MEETS: AUG 22-DEC 16

3295030 6 TR 11:00-12:20
MEETS: AUG 22-DEC 16

3295035 7 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

3295040 8 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

3295045 9 TR 2:10-3:30
MEETS: AUG 22-DEC 16

3295050 10 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

3295055 11 MWF 3:10-4:00
MEETS: AUG 22-DEC 16

3295060 12 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

3295065 13 TR 8:00-9:20
MEETS: AUG 22-DEC 16

3295070 14 TR 11:00-12:20
MEETS: AUG 22-DEC 16

3295075 15 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

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 MF 10:00-10:50
W 10:00-10:50
MEETS: AUG 22-DEC 16

3296010 2 T 8:00-9:20
R 8:00-9:20
MEETS: AUG 22-DEC 16

3296015 3 T 11:00-12:20
R 11:00-12:20
MEETS: AUG 22-DEC 16

3296020 4 T 11:00-12:20
R 11:00-12:20
MEETS: AUG 22-DEC 16

3296025 5 T 12:40-2:00
R 12:40-2:00
MEETS: AUG 22-DEC 16

3296030 6 MF 12:10-1:00
W 12:10-1:00
MEETS: AUG 22-DEC 16

COMPUTERS & LANGUAGE ENGL 120 3 CREDITS
6170005 A MF 2:10-3:00
W 2:10-3:00
MEETS: AUG 22-DEC 16

CRITCL THINK&CMUNIC ENGL 150 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN LIB 160
IS RECOMMENDED
Note: EVERY SECTION MEETS IN A COMPUTER WRITING LAB
ONE DAY PER WEEK. THE OTHER MEETING(S) WILL BE IN A
TRADITIONAL CLASSROOM.

3298100 DA MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC. DA IS LIKELY TO MEET ON MONDAYS IN THE
DURHAM HALL COMPUTER ROOM

3298105 DB MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC. DB IS LIKELY TO MEET ON MONDAYS IN THE
DURHAM HALL COMPUTER ROOM

3298110 DC MWF 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SEC. DC IS LIKELY TO MEET ON MONDAYS IN THE
DURHAM HALL COMPUTER ROOM

3298115 DD MW 3:10-6:00PM
MEETS: AUG 22-OCT 14
Note: SEC. DD IS LIKELY TO MEET IN THE DURHAM HALL
COMPUTER ROOM. TO ADD THIS SECTION DURING THE FIRST
WEEK OF CLASSES, OBTAIN SIGNATURE FROM DEANNA STUMBO,
229 ROSS.
Department permission required 1st week.

3298120 DE MW 3:10-6:00PM
MEETS: OCT 17-DEC 16
Note: SEC. DE IS LIKELY TO MEET IN THE DURHAM HALL
COMPUTER ROOM. TO ADD THIS SECTION DURING THE FIRST
WEEK OF CLASSES, OBTAIN SIGNATURE FROM DEANNA STUMBO,
229 ROSS.
Department permission required 1st week.

3298125 DF TR 3:40-6:20PM
MEETS: AUG 22-OCT 14
Note: SEC. DF IS LIKELY TO MEET IN THE DURHAM HALL
COMPUTER ROOM. TO ADD THIS SECTION DURING THE FIRST
WEEK OF CLASSES, OBTAIN SIGNATURE FROM DEANNA STUMBO,
229 ROSS.
Department permission required 1st week.

3298130 DG TR 3:40-6:20PM
MEETS: OCT 17-DEC 16
Note: SEC. DG IS LIKELY TO MEET IN THE DURHAM HALL

ENGLISH

(CONTINUED)

CRITCL THINK&CMUNIC ENGL 150 3 CREDITS
 COMPUTER ROOM. TO ADD THIS SECTION DURING THE FIRST
 WEEK OF CLASSES, OBTAIN SIGNATURE FROM DEANNA STUMBO,
 229 ROSS.
 Department permission required 1st week.

3298135 DH MF 11:00-11:50
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC. DH IS LIKELY TO MEET SOME OF THE
 WEDNESDAYS IN THE DURHAM HALL COMPUTER ROOM

3298136 DJ MF 12:10-1:00
 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SEC. DJ IS LIKELY TO MEET SOME OF THE
 WEDNESDAYS IN THE DURHAM HALL COMPUTER ROOM

3298140 DK MF 1:10-2:00
 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC. DK IS LIKELY TO MEET SOME OF THE
 WEDNESDAYS IN THE DURHAM HALL COMPUTER ROOM

3298150 DL MF 2:10-3:00
 W 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SEC. DL IS LIKELY TO MEET SOME OF THE
 WEDNESDAYS IN THE DURHAM HALL COMPUTER ROOM

3298300 FA M 9:00-9:50
 WF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SEC. FA IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON MONDAYS
 THIS SECTION IS RESTRICTED TO AG B MAJORS ONLY.

3298305 FB M 10:00-10:50
 WF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC. FB IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON MONDAYS
 THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
 CS A, CS H, P DTA, P DTH, PDEXA, PDEXH, FS A, FS H,
 NS A, NS H

3298310 FC MF 11:00-11:50
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC. FC IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON WEDNESDAYS
 THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
 AG ST, AGLSE, AG B AST, AG X

3298005 FD MF 12:10-1:00
 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SEC. FD IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON WEDNESDAYS

3298315 FE T 11:00-12:20
 R 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SEC. FE IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON TUESDAYS

3298320 FF T 9:30-10:50
 R 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC. FF IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON TUESDAYS

3298335 FG T 12:40-2:00
 R 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC. FG IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON TUESDAYS
 THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
 AG ST, HORT, AN S, AG B, AST, ENSC

3298340 FH T 2:10-3:30
 R 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SEC. FH IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON TUESDAYS

3298085 FJ T 9:30-10:50
 R 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC. FJ IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON THURSDAYS

3298355 FK T 11:00-12:20
 R 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SEC. FK IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON THURSDAYS

3298360 FL T 2:10-3:30
 R 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SEC. FL IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON THURSDAYS

3298205 FM T 3:40-5:00
 R 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC. FM IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON THURSDAYS

3298365 FN MF 8:00-8:50
 W 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SEC. FN IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON WEDNESDAYS
 THIS SECTION IS RESTRICTED TO STUDENTS IN THE COLLEGE
 OF ENGINEERING ONLY

3298370 FP MF 9:00-9:50
 W 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SEC. FP IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON WEDNESDAYS
 THIS SECTION IS RESTRICTED TO STUDENTS IN THE COLLEGE

ENGLISH

(CONTINUED)

CRITCL THINK&CMUNIC ENGL 150 3 CREDITS
 OF ENGINEERING ONLY

3298375 FQ T 8:00-9:20
 R 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: SEC. FQ IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON THURSDAYS

3298380 FR T 12:40-2:00
 R 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC. FR IS LIKELY TO MEET IN THE FRILEY HALL
 COMPUTER ROOM ON THURSDAYS
 THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
 EVENT, JL MC, PR, ADVRT

3298590 LA M 8:00-8:50
 WF 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SEC. LA IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON MONDAYS

3298270 LB M 9:00-9:50
 WF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SEC. LB IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON MONDAYS

3298600 LC M 10:00-10:50
 WF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC. LC IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON MONDAYS

3298605 LD MF 11:00-11:50
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC. LD IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON WEDNESDAYS

3298610 LE M 2:10-3:00
 WF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LE IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON MONDAYS

3298325 LF M 3:10-4:00
 WF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LF IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON MONDAYS

3298620 LG MF 12:10-1:00
 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LG IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON WEDNESDAYS

3298625 LH MF 1:10-2:00
 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LH IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON WEDNESDAYS

3298345 LJ MF 2:10-3:00
 W 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LJ IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON WEDNESDAYS

3298350 LK MF 3:10-4:00
 W 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LK IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON WEDNESDAYS

3298630 LL T 12:40-2:00
 R 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LL IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON TUESDAYS
 THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
 AG B, HORT, AG ST, AST, AGRON

3298635 LM T 2:10-3:30
 R 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SEC. LM IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMPUTER ROOM ON TUESDAYS

3298640 LN M 1:10-2:00
 WF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LN IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON MONDAYS

3298645 LP MF 10:00-10:50
 W 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC. LP IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON WEDNESDAYS

3298646 LQ M 12:10-1:00
 WF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LQ IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON MONDAYS

3298647 LR M 4:10-5:00
 WF 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LR IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON MONDAYS

3298648 LS T 3:40-5:00
 R 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC. LS IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON TUESDAYS

3298650 LT T 9:30-10:50
 R 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC. LT IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
 COMMONS COMPUTER ROOM ON THURSDAYS. THIS IS A CROSS-

ENGLISH

(CONTINUED)

CRITCL THINK&CMUNIC ENGL 150 3 CREDITS
CULTURAL SECTION. U.S. STUDENTS ONLY. MEETS JOINTLY
WITH SECTION LV.

3298651 LV T 9:30-10:50
R 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC. LV IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON THURSDAYS. THIS IS A CROSS-
CULTURAL SECTION. INTERNATIONAL STUDENTS ONLY. MEETS
WITH SECTION LT. PLEASE SEE YOUR ADVISER TO REGISTER.
Permission of adviser required.

3298660 LW T 8:00-9:20
R 8:00-9:20
MEETS: AUG 22-DEC 16
Note: SEC. LW IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON THURSDAYS. THIS IS A CROSS-
CULTURAL SECTION. U.S. STUDENTS ONLY. MEETS JOINTLY
WITH SECTION LX.

3298661 LX T 8:00-9:20
R 8:00-9:20
MEETS: AUG 22-DEC 16
Note: SEC. LX IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON THURSDAYS. THIS IS A CROSS-
CULTURAL SECTION. INTERNATIONAL STUDENTS ONLY. MEETS
WITH SECTION LW. PLEASE SEE YOUR ADVISER TO REGISTER.
Permission of adviser required.

3298653 MA M 8:00-8:50
WF 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SEC. MA IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON MONDAYS

3298655 MB M 9:00-9:50
WF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC. MB IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON MONDAYS
THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
BIOL, BIOLA, MICRO, MICR, GEN, BBMBA, P MED, GENPV

3298520 MC M 1:10-2:00
WF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC. MC IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON MONDAYS

3298665 MD M 12:10-1:00
WF 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SEC. MD IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON MONDAYS

3298670 ME T 12:40-2:00
R 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SEC. ME IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON TUESDAYS

3298675 MF T 2:10-3:30
R 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SEC. MF IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON TUESDAYS

3298680 MG T 2:10-3:30
R 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SEC. MG IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON THURSDAYS

3298685 MH T 3:40-5:00
R 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SEC. MH IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON THURSDAYS

3298690 MJ MF 9:00-9:50
W 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC. MJ IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON WEDNESDAYS

3298695 MK MF 10:00-10:50
W 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC. MK IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON WEDNESDAYS

3298700 ML T 9:30-10:50
R 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC. ML IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON TUESDAYS

3298701 MM R 12:40-2:00
T 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SEC. MM IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMPUTER ROOM ON THURSDAYS

3298702 MN T 8:00-9:20
R 8:00-9:20
MEETS: AUG 22-DEC 16
Note: SEC. MN IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMPUTER ROOM ON TUESDAYS

3298705 MP T 3:40-5:00
R 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SEC. MP IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH
COMMONS COMPUTER ROOM ON WEDNESDAYS

3298750 TA MW 1:10-2:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC. TA IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON FRIDAYS.

3298760 TB M 2:10-3:00
WF 2:10-3:00
MEETS: AUG 22-DEC 16

ENGLISH

(CONTINUED)

CRITCL THINK&CMUNIC ENGL 150 3 CREDITS
Note: SEC. TB IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS

3298770 TC M 3:10-4:00
WF 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC. TC IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS

3298780 TD M 4:10-5:00
WF 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC. TD IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS

3298790 TE MF 8:00-8:50
W 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SEC. TE IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON WEDNESDAYS

3298800 TF M 8:00-8:50
WF 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SEC. TF IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS

3298805 TG T 12:40-2:00
R 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SEC. TG IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON THURSDAYS

3298810 TH T 3:40-5:00
R 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SEC. TH IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON THURSDAYS

3298815 TJ MW 12:10-1:00
F 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SEC. TJ IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON FRIDAYS
THIS SECTION IS RESTRICTED TO STUDENTS IN THE
COLLEGE OF AGRICULTURE AND LIFE SCIENCES.

3298820 TK M 11:00-11:50
WF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC. TK IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS

3298825 TL MF 11:00-11:50
W 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC. TL IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON WEDNESDAYS
THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
P R, ADVRT, JL MC, COMST, MKT, MGMT, P BUS

3298830 TM M 1:10-2:00
WF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC. TM IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS
THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
S E, COM S, E E

3298835 TN MF 2:10-3:00
W 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC. TN IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON WEDNESDAYS
THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
C E, I E, M E, I TEC, SCM

3298840 TP T 8:00-9:20
R 8:00-9:20
MEETS: AUG 22-DEC 16
Note: SEC. TP IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON TUESDAYS

3298845 TQ WF 3:10-4:00
M 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC TQ IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS

3298850 TR WF 4:10-5:00
M 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC. TR IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS

3298890 VA MF 10:00-10:50
W 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC. VA IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON WEDNESDAYS
THIS SECTION IS RESTRICTED TO P BUS MAJORS ONLY.

3298895 VB T 9:30-10:50
R 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC. VB IS LIKELY TO MEET IN A HELSER HALL
COMPUTER ROOM ON TUESDAYS
THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
EVENT, JL MC, P R, ADVRT

3298900 VY MF 2:10-3:00
W 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC. VY IS LIKELY TO MEET IN A ROSS HALL
COMPUTER ROOM ON WEDNESDAYS. THIS IS A CROSS-CULTURAL
SECTION. U.S. STUDENTS ONLY. MEETS JOINTLY WITH
SECTION VZ.

3298905 VZ MF 2:10-3:00
W 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC. VZ IS LIKELY TO MEET IN A ROSS HALL

ENGLISH

(CONTINUED)

CRITCL THINK&CMUNIC ENGL 150 3 CREDITS
COMPUTER ROOM ON WEDNESDAYS. THIS IS A CROSS-CULTURAL SECTION. INTERNATIONAL STUDENTS ONLY. MEETS WITH SECTION VY. PLEASE SEE YOUR ADVISER TO REGISTER. Permission of adviser required.

SPEAKG FOR INT'L TA 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 SLIP SIGNED IN OECT OFFICE, 1116 PEARSON HALL.
Satisfactory-Fail Only.

3579005 1 MW 3:10-4:30
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

3579010 2 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

INTMED ENGL INTL TA 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 SLIP SIGNED IN OECT OFFICE, 1116 PEARSON HALL.
Satisfactory-Fail Only.

3580005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16

3580010 2 MW 3:10-4:30
MEETS: AUG 22-DEC 16

PRESNTATNS INT'L TA 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 SLIP SIGNED IN OECT OFFICE, 1116 PEARSON HALL.
Satisfactory-Fail Only.

3593005 1 TR 3:10-4:30
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

3593010 2 MW 3:10-4:30
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

INTRO TO LITERATURE ENGL 201 3 CREDITS
Prereq: CREDIT IN OR EXEMPTION FROM ENGL 150

3303005 A1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY

3303010 A2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM

INTRO LINGUISTICS ENGL 219 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION

3307005 A MWF 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION A RESTRICTED TO SOPHOMORES, JUNIORS AND SENIORS ONLY

3307010 B MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SECTION B RESTRICTED TO ENGL, LING SOPHOMORES, JUNIORS AND SENIORS

3307015 C TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION C RESTRICTED TO SOPHOMORES, JUNIORS AND SENIORS ONLY

3307020 D TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION D RESTRICTED TO SOPHOMORES, JUNIORS AND SENIORS ONLY

DESCRP ENGL GRAMMAR ENGL 220 3 CREDITS
Prereq: ENGL 250
Note: SECTIONS A1,B1,ETC. RESTRICTED TO ENGL, TCOMM, LING MAJORS ONLY. SECTIONS A2,B2,ETC. RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM, LING.

3308005 A1 TR 2:10-3:30
MEETS: AUG 22-DEC 16

3308010 A2 TR 2:10-3:30
MEETS: AUG 22-DEC 16

3308015 B1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

3308020 B2 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

3308025 C1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

3308030 C2 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

3308035 D1 TR 11:00-12:20
MEETS: AUG 22-DEC 16

3308040 D2 TR 11:00-12:20
MEETS: AUG 22-DEC 16

ENGLISH

(CONTINUED)

BRITISH LIT TO 1800 ENGL 225 3 CREDITS
Prereq: ENGL 250

5349005 A1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY

5349010 A2 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM

AMERICN LIT TO 1865 ENGL 227 3 CREDITS
Prereq: ENGL 250

5356005 A1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY

5356010 A2 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM

INTRO AM INDIAN LIT ENGL 240 3 CREDITS
Prereq: CREDIT IN OR EXEMPTION FROM ENGL 150
Note: Meets U.S. diversity reqmt

8244005 A TR 11:00-12:20
MEETS: AUG 22-DEC 16

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: EVERY SECTION MEETS IN A COMPUTER LAB AT LEAST ONE DAY PER WEEK. EXCEPT FOR THE LAPTOP SECTIONS, THE OTHER MEETING(S) WILL BE IN A TRADITIONAL CLASSROOM.

3299050 DA T 9:30-10:50
R 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC. DA IS LIKELY TO MEET IN A DURHAM CENTER COMPUTER LAB ON TUESDAYS

3299220 FC MF 2:10-3:00
W 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC. FC IS LIKELY TO MEET IN THE FRILEY HALL COMPUTER ROOM ON WEDNESDAYS

3299230 FD MF 3:10-4:00
W 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC. FD IS LIKELY TO MEET IN THE FRILEY HALL COMPUTER ROOM ON WEDNESDAYS

3299460 MA MF 12:10-1:00
W 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SEC. MA IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH COMMONS COMPUTER ROOM ON WEDNESDAYS

3299470 MB MF 1:10-2:00
W 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC. MB IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH COMMONS COMPUTER ROOM ON WEDNESDAYS

3299480 MC MF 2:10-3:00
W 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC. MC IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH COMMONS COMPUTER ROOM ON WEDNESDAYS

3299485 MD MF 3:10-4:00
W 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC. MD IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH COMMONS COMPUTER ROOM ON WEDNESDAYS

3299535 MT T 9:30-10:50
R 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC. MT IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH COMMONS COMPUTER ROOM ON THURSDAYS. THIS IS A CROSS-CULTURAL SECTION. U.S. STUDENTS ONLY. MEETS JOINTLY WITH SECTION MV.

3299536 MV T 9:30-10:50
R 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC. MV IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH COMMONS COMPUTER ROOM ON THURSDAYS. THIS IS A CROSS-CULTURAL SECTION. INTERNATIONAL STUDENTS ONLY. MEETS JOINTLY WITH SECTION MT. PLEASE SEE YOUR ADVISER TO REGISTER. Permission of adviser required.

3299540 MW T 11:00-12:20
R 11:00-12:20
MEETS: AUG 22-DEC 16
Note: SEC. MW IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH COMMONS COMPUTER ROOM ON THURSDAYS. THIS IS A CROSS-CULTURAL SECTION. U.S. STUDENTS ONLY. MEETS JOINTLY WITH SECTION MX.

3299541 MX T 11:00-12:20
R 11:00-12:20
MEETS: AUG 22-DEC 16
Note: SEC. MX IS LIKELY TO MEET IN A MAPLE-WILLOW-LARCH COMMONS COMPUTER ROOM ON THURSDAYS. THIS IS A CROSS-CULTURAL SECTION. INTERNATIONAL STUDENTS ONLY. MEETS JOINTLY WITH SECTION MW. PLEASE SEE YOUR ADVISER TO REGISTER. Permission of adviser required.

3299080 NA MWF 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SEC. NA MEETS ALL DAYS IN ROSS HALL LAPTOP LAB. LAPTOP COMPUTERS ARE PROVIDED.

3299085 NB MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC. NB MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.

ENGLISH

(CONTINUED)

WRIT, ORAL, EL COMPOS ENGL 250 3 CREDITS
LAPTOP COMPUTERS ARE PROVIDED.
THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
BIOL, BIOLA, MICRO, MICR

3299090 NC MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC. NC MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299095 ND MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SEC. ND MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.
THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
BIOL, GEN, BBMB, P MED, GENPV

3299100 NE MWF 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SEC. NE MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.
THIS SECTION IS RESTRICTED TO STUDENTS IN THE COLLEGE
OF AGRICULTURE AND LIFE SCIENCES

3299105 NF MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC. NF MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299110 NG MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC. NG MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.
THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
CPR E, E E, S E

3299115 NH MWF 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC. NH MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.
THIS SECTION IS RESTRICTED TO STUDENTS IN THE COLLEGE
OF ENGINEERING ONLY

3299120 NJ MWF 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC. NJ MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.
THIS SECTION IS RESTRICTED TO STUDENTS IN THE COLLEGE
OF ENGINEERING ONLY

3299125 NK TR 8:00-9:20
MEETS: AUG 22-DEC 16
Note: SEC. NK MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299130 NL TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC. NL MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299135 NM TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: SEC. NM MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299140 NN TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SEC. NN MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299145 NP TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SEC. NP MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.
THIS SECTION IS DESIGNED FOR VETERANS. FOR ASSISTANCE
REGISTERING IN THIS SECTION, PLEASE SEE YOUR ADVISER.

3299150 NQ TR 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SEC. NQ MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299550 PA TR 8:00-9:20
MEETS: AUG 22-DEC 16
Note: SEC. PA MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299560 PB TR 3:40-6:20PM
MEETS: AUG 22-OCT 14
Note: SEC. PB IS LIKELY TO MEET BOTH DAYS IN ROSS
HALL COMPUTER ROOM. TO ADD THIS SECTION DURING THE
FIRST WEEK OF CLASSES, OBTAIN SIGNATURE FROM
DEANNA STUMBO, 229 ROSS.
Department permission required 1st week.

3299565 PC TR 3:40-6:20PM
MEETS: OCT 17-DEC 16
Note: SEC. PC IS LIKELY TO MEET BOTH DAYS IN ROSS
HALL COMPUTER ROOM. TO ADD THIS SECTION DURING THE
FIRST WEEK OF CLASSES, OBTAIN SIGNATURE FROM
DEANNA STUMBO, 229 ROSS.
Department permission required 1st week.

3299570 PD MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC. PD MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299585 PG MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC. PG MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299590 PH MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC. PH MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299595 PJ MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC. PJ MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299600 PK MW 3:10-6:00PM
MEETS: AUG 22-OCT 14
Note: SEC. PK MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED. TO ADD THIS SECTION

ENGLISH

(CONTINUED)

WRIT, ORAL, EL COMPOS ENGL 250 3 CREDITS
DURING THE FIRST WEEK OF CLASSES, OBTAIN SIGNATURE
FROM DEANNA STUMBO, 229 ROSS.
Department permission required 1st week.

3299605 PL MW 3:10-6:00PM
MEETS: OCT 17-DEC 16
Note: SEC. PL MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED. TO ADD THIS SECTION
DURING THE FIRST WEEK OF CLASSES, OBTAIN SIGNATURE
FROM DEANNA STUMBO, 229 ROSS.
Department permission required 1st week.

3299610 PM MWF 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SEC. PM MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299650 RA MWF 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SEC. RA MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299655 RB MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC. RB MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299660 RC MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC. RC MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299665 RD MWF 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SEC. RD MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299670 RE MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC. RE MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299675 RF MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC. RF MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299680 RG MWF 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC. RG MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299685 RH MWF 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC. RH MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299690 RJ TR 8:00-9:20
MEETS: AUG 22-DEC 16
Note: SEC. RJ MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299695 RK TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: SEC. RK MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299700 RL TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SEC. RL MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299705 RM TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SEC. RM MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299710 RN TR 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SEC. RN MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299715 RP TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC. RP MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.
THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
JL MC, ADVRT, P R

3299750 SA MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC. SA MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299755 SB MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC. SB MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299760 SC MWF 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC. SC MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299765 SD MWF 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SEC. SD MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299770 SE MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SEC. SE MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299775 SF TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SEC. SF MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299780 SG TR 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SEC. SG MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

3299785 SH TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC. SH MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
LAPTOP COMPUTERS ARE PROVIDED.

ENGLISH

(CONTINUED)

WRIT,ORAL,EL COMPOS ENGL 250 3 CREDITS
 3299790 SJ MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SEC. SJ MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3299795 SK MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC. SK MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.
 THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
 ANTHR, BIOL, BIOLA, COMST, ENGL, JL MC, PHIL, PSYCH,
 RELIG, SOC, SP CM

3299796 SL T 11:00-12:20
 R 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SEC. SL MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.
 THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
 ADVRT, PR, JL MC, ENGL, TCOMM, OPEN
 TOPIC: SOCIAL MEDIA AND WORKPLACE WRITING

3299797 SM T 12:40-2:00
 R 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC. SM MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3299798 SN T 8:00-9:20
 R 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: SEC. SN MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3299799 SP MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SEC. SP MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3299801 SQ MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC. SQ MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3299800 TA MF 3:10-4:00
 W 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC. TA WILL LIKELY MEET IN A ROSS HALL
 COMPUTER LAB ON WEDNESDAYS

3299805 TB MF 4:10-5:00
 W 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC. TB WILL LIKELY MEET IN A ROSS HALL
 COMPUTER LAB ON WEDNESDAYS

3299810 TC T 3:40-5:00
 R 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC. TC WILL LIKELY MEET IN A ROSS HALL
 COMPUTER LAB ON TUESDAYS

3299815 TD T 2:10-3:30
 R 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SEC. TD WILL LIKELY MEET IN A ROSS HALL
 COMPUTER LAB ON TUESDAYS

3299860 VB T 2:10-3:30
 R 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SEC. VB IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER LAB ON THURSDAYS

3299865 VC T 3:40-5:00
 R 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC. VC IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER LAB ON THURSDAYS

3299870 VE MF 8:00-8:50
 W 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SEC. VE IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER LAB ON WEDNESDAYS

3299875 VF MF 9:00-9:50
 W 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SEC. VF IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER LAB ON WEDNESDAYS

3299880 VG MF 11:00-11:50
 W 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC. VG IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER LAB ON WEDNESDAYS

3299885 VH MF 12:10-1:00
 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SEC. VH IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER LAB ON WEDNESDAYS

3299895 VK T 11:00-12:20
 R 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SEC. VK IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER LAB ON TUESDAYS

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: EVERY SECTION MEETS IN A COMPUTER LAB AT LEAST
 ONE DAY PER WEEK. EXCEPT FOR THE LAPTOP SECTIONS, THE
 OTHER MEETING(S) WILL BE IN A TRADITIONAL CLASSROOM.
 RESTRICTED TO MEMBERS OF THE UNIVERSITY HONORS
 PROGRAM ONLY.

3300100 PA TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC. PA MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.

ENGLISH

(CONTINUED)

HONORS WRI,ELE COMP ENGL 250H 3 CREDITS
 LAPTOP COMPUTERS ARE PROVIDED.
 3300110 PB TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC. PB MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3300120 PC TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SEC. PC MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3300125 PD TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SEC. PD MEETS BOTH DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3300130 PE MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC. PE MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3300135 PF MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SEC. PF MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3300205 RA MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SEC. RA MEETS ALL DAYS IN ROSS HALL LAPTOP LAB.
 LAPTOP COMPUTERS ARE PROVIDED.

3300400 TA M 9:00-9:50
 WF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SEC. TA IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS

3300405 TB M 10:00-10:50
 WF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC. TB IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS

3300410 TC T 9:30-10:50
 R 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC. TC IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS

3300415 TD T 11:00-12:20
 R 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SEC. TD IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS

3300420 TE T 12:40-2:00
 R 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC. TE IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS

3300220 VA M 2:10-3:00
 WF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SEC. VA IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS

3300225 VB M 3:10-4:00
 WF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC. VB IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS

3300235 VD T 2:10-3:30
 R 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SEC. VD IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS

3300240 VE MF 1:10-2:00
 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC. VE IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON WEDNESDAYS

3300245 VF MF 3:10-4:00
 W 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SEC. VF IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON WEDNESDAYS

INTRO LITERARY STDY ENGL 260 3 CREDITS
 Prereq: CREDIT IN OR EXEMPTION FROM ENGL 150

3306005 A1 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY

3306020 A2 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ENGL,
 TCOMM

ANLYS POP CULTR TXT ENGL 275 3 CREDITS
 Prereq: ENGL 250 OR EQUIVALENT

3305005 A TR 8:00-9:20
 MEETS: AUG 22-DEC 16

BUSINESS COMMUNICAT ENGL 302 3 CREDITS
 Prereq: ENGL 250, JUNIOR CLASSIFICATION
 Note: MOST SECTIONS WILL MEET IN A COMPUTER LAB
 AT LEAST ONE DAY PER WEEK. COURSE RESTRICTED TO
 JUNIORS AND ABOVE.

3314005 1 M 8:00-8:50
 WF 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS

3314010 2 MW 8:00-8:50
 F 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 IS LIKELY TO MEET IN A ROSS HALL

ENGLISH

(CONTINUED)

BUSINESS COMMUNICAT ENGL 302 3 CREDITS
 COMPUTER ROOM ON FRIDAYS
 3314015 3 M 9:00-9:50
 WF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 3 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS
 THIS SECTION IS RESTRICTED TO BUSINESS COLLEGE
 JUNIORS & SENIORS
 3314020 4 MW 9:00-9:50
 F 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 4 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON FRIDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS.
 3314025 5 M 10:00-10:50
 WF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 5 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS
 3314030 6 M 10:00-10:50
 WF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 6 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.
 3314035 7 MW 10:00-10:50
 F 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 7 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON FRIDAYS
 3314040 8 MW 11:00-11:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 8 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON FRIDAYS
 3314045 9 MW 11:00-11:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 9 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON FRIDAYS
 3314175 EM MW 6:00-8:00PM
 MEETS: SEPT 12-NOV 16
 3314180 ES MW 6:00-8:00PM
 MEETS: SEPT 12-NOV 16
 Note: SEC ES RESTRICTED TO L ST JUNIORS AND SENIORS
 AND LAS S MAJORS ONLY
 3314625 XR ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION XR IS RESTRICTED TO SENIORS
 Section XR is off campus
 Course delivery is WWW
 3314620 XS ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION XS IS RESTRICTED TO SENIORS
 Section XS is off campus
 Course delivery is WWW
 3314615 XT ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION XT IS RESTRICTED TO SENIORS
 Section XT is off campus
 Course delivery is WWW
 3314610 XU ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION XU IS RESTRICTED TO SENIORS
 Section XU is off campus
 Course delivery is WWW
 3314605 XV ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION XV IS RESTRICTED TO SENIORS
 Section XV is off campus
 Course delivery is WWW
 3314600 XW ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION XW IS RESTRICTED TO SENIORS
 Section XW is off campus
 Course delivery is WWW
 3314050 10 M 12:10-1:00
 WF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 10 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.
 3314055 11 MW 12:10-1:00
 F 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 11 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON FRIDAYS
 3314060 12 M 1:10-2:00
 WF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 12 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.
 3314065 13 M 1:10-2:00
 WF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 13 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS
 3314070 14 MW 2:10-3:00
 F 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 14 IS LIKELY TO MEET IN A DURHAM HALL
 COMPUTER ROOM ON FRIDAYS

ENGLISH

(CONTINUED)

BUSINESS COMMUNICAT ENGL 302 3 CREDITS
 3314075 15 M 2:10-3:00
 WF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 15 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS
 3314080 16 MW 2:10-3:00
 F 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 16 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON FRIDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.
 3314085 17 MW 3:10-4:00
 F 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 17 IS LIKELY TO MEET IN A DURHAM HALL
 COMPUTER ROOM ON FRIDAYS
 3314090 18 MW 3:10-4:00
 F 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 18 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON FRIDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.
 3314095 19 MW 4:10-5:00
 F 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 19 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON FRIDAYS
 3314100 20 T 8:00-9:20
 R 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: SECTION 20 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS
 3314105 21 T 8:00-9:20
 R 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: SECTION 21 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON THURSDAYS
 3314110 22 T 9:30-10:50
 R 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 22 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS
 3314115 23 T 9:30-10:50
 R 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 23 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON THURSDAYS
 3314120 24 MW 1:10-2:00
 F 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 24 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON FRIDAYS
 3314125 25 T 11:00-12:20
 R 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SECTION 25 IS LIKELY TO MEET IN A DURHAM HALL
 COMPUTER ROOM ON TUESDAYS
 3314130 26 T 11:00-12:20
 R 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SECTION 26 IS LIKELY TO MEET IN A MAPLE-WILLOW-
 LARCH COMPUTER ROOM ON THURSDAYS
 3314135 27 M 12:10-1:00
 WF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 27 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS
 3314140 28 T 12:40-2:00
 R 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 28 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON THURSDAYS
 3314145 29 T 12:40-2:00
 R 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 29 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.
 3314150 30 M 3:10-4:00
 WF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 30 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS
 3314155 31 T 2:10-3:30
 R 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SECTION 31 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS
 3314160 32 T 2:10-3:30
 R 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SECTION 32 IS LIKELY TO MEET IN A DURHAM HALL
 COMPUTER ROOM ON TUESDAYS
 3314165 33 T 2:10-3:30
 R 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SECTION 33 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.
 3314170 34 T 3:40-5:00
 R 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 34 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS

ENGLISH (CONTINUED)

BUSINESS COMMUNICAT ENGL 302 3 CREDITS
 3314185 35 T 12:40-2:00
 R 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 35 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS

3314021 36 M 9:00-9:50
 WF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 36 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS

3314046 37 MF 3:10-4:00
 W 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 37 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON WEDNESDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.

3314047 38 T 3:40-5:00
 R 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 38 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.

3314022 39 MF 4:10-5:00
 W 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 39 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON WEDNESDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.

3314048 40 MW 11:00-11:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 40 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON FRIDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.

3314190 41 MF 8:00-8:50
 W 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 41 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON WEDNESDAYS

3314195 42 MF 9:00-9:50
 W 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 42 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON WEDNESDAYS

3314200 43 MF 12:10-1:00
 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 43 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON WEDNESDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.

3314205 44 MF 1:10-2:00
 W 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 44 IS LIKELY TO MEET IN A ROSS HALL
 COMPUTER ROOM ON WEDNESDAYS. RESTRICTED TO BUSINESS
 COLLEGE JUNIORS AND SENIORS ONLY.

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 A MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

CREAT WRITING:FICTN ENGL 304 3 CREDITS
 Prereq: ENGL 250, NOT OPEN TO FRESHMEN
 Note: COURSE NOT OPEN TO FRESHMEN

3316005 A TR 12:40-2:00
 MEETS: AUG 22-DEC 16

CREAT WRITING:NON-F ENGL 305 3 CREDITS
 Prereq: ENGL 250, NOT OPEN TO FRESHMEN
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE

3317005 A MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

3317010 B TR 3:40-5:00
 MEETS: AUG 22-DEC 16

CREAT WRITING:POET ENGL 306 3 CREDITS
 Prereq: ENGL 250, NOT OPEN TO FRESHMEN
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE

3318005 A TR 2:10-3:30
 MEETS: AUG 22-DEC 16

WRITE LIKE A WOMAN ENGL 308 3 CREDITS
 Prereq: ENGL 250
 Note: COURSE NOT OPEN TO FRESHMEN

8473005 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

PROPOSAL&RPRT WRITNG ENGL 309 3 CREDITS
 Prereq: ENGL 250, JUNIOR CLASSIFICATION

8089005 A1 M 9:00-9:50
 WF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO ENGL, TCOMM
 MAJORS ONLY.

8089010 A2 M 9:00-9:50
 WF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 WILL LIKELY MEET IN A ROSS HALL

ENGLISH (CONTINUED)

PROPOSAL&RPRT WRITNG ENGL 309 3 CREDITS
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO MAJORS
 OTHER THAN ENGL, TCOMM.

8089020 B2 T 9:30-10:50
 R 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION B2 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS
 THIS SECTION IS RESTRICTED TO THE FOLLOWING MAJORS:
 AGRON, HORT, ENVSC, FSHNA, ENV S & GLOBE

8089025 C1 T 12:40-2:00
 R 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION C1 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS. RESTRICTED TO ENGL, TCOMM
 MAJORS ONLY.

8089030 C2 T 12:40-2:00
 R 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION C2 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS. RESTRICTED TO MAJORS
 OTHER THAN ENGL, TCOMM.

8089035 D1 M 11:00-11:50
 WF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION D1 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO ENGL, TCOMM
 MAJORS ONLY.

8089040 D2 M 11:00-11:50
 WF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION D2 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO MAJORS
 OTHER THAN ENGL, TCOMM.

8089045 E1 T 11:00-12:20
 R 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SECTION E1 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS. RESTRICTED TO ENGL, TCOMM
 MAJORS ONLY.

8089050 E2 T 11:00-12:20
 R 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SECTION E2 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON TUESDAYS. RESTRICTED TO MAJORS
 OTHER THAN ENGL, TCOMM.

8089055 F1 M 8:00-8:50
 WF 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SECTION F1 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO ENGL, TCOMM
 MAJORS ONLY.

8089060 F2 M 8:00-8:50
 WF 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: SECTION F2 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO MAJORS
 OTHER THAN ENGL, TCOMM.

8089065 G1 M 10:00-10:50
 WF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION G1 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO ENGL, TCOMM
 MAJORS ONLY.

8089070 G2 M 10:00-10:50
 WF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION G2 WILL LIKELY MEET IN A ROSS HALL
 COMPUTER ROOM ON MONDAYS. RESTRICTED TO MAJORS
 OTHER THAN ENGL, TCOMM.

8089075 J1 T 3:40-5:00
 R 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION J1 WILL LIKELY MEET IN A FRILEY HALL
 COMPUTER ROOM ON TUESDAYS. RESTRICTED TO ENGL, TCOMM
 MAJORS ONLY.

8089080 J2 T 3:40-5:00
 R 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION J2 WILL LIKELY MEET IN A FRILEY HALL
 COMPUTER ROOM ON TUESDAYS. RESTRICTED TO MAJORS
 OTHER THAN ENGL, TCOMM.

8089600 XW ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION XW IS RESTRICTED TO SENIORS
 Section XW is off campus
 Course delivery is WWW

RHETORICAL ANALYSIS ENGL 310 3 CREDITS
 Prereq: ENGL 250
 Note: SEC A1,B1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY.
 SEC A2,B2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM

8308005 A1 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY

8308020 A2 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN
 ENGL, TCOMM

ENGLISH

(CONTINUED)

BIOLOGICAL COMMUNICA ENGL 312 3 CREDITS
Prereq: ENGL 250
Note: COURSE RESTRICTED TO A ECL, AN S, BBMS, BCBO,
BIOCH, BIOL, BIOLA, BIOPH, BPM I, ENSCA, ENSCS,
ENV S, FOR, GEN, GEN S, HORT, MICR, MICRO MAJORS ONLY

6971005 A T 2:10-3:30
R 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION A WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON THURSDAYS

6971010 B T 12:40-2:00
R 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION B WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON THURSDAYS

6971015 C T 8:00-9:20
R 8:00-9:20
MEETS: AUG 22-DEC 16
Note: SECTION C WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON THURSDAYS

RHETORCL WEBSTE DSN ENGL 313 3 CREDITS
Prereq: ENGL 250

5597005 A1 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY

5597015 A2 TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN ENGL,
TCOMM

TECHNICAL COMMUNCTN ENGL 314 3 CREDITS
Prereq: ENGL 250, JUNIOR CLASSIFICATION
Note: MOST SECTIONS WILL BE TAUGHT IN A COMPUTER LAB.
COURSE RESTRICTED TO JUNIORS AND ABOVE.

3356005 1 MW 8:00-8:50
F 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION 1 WILL LIKELY MEET IN A DURHAM CENTER
COMPUTER ROOM ON FRIDAYS

3356010 2 MW 9:00-9:50
F 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SECTION 2 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON FRIDAYS

3356015 3 MW 10:00-10:50
F 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC 3 WILL LIKELY MEET IN A ROSS HALL COMPUTER
ROOM ON WEDNESDAYS
THIS SECTION IS RESTRICTED TO I E MAJORS ONLY.

3356020 4 MW 11:00-11:50
F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION 4 WILL LIKELY MEET IN A DURHAM CENTER
COMPUTER ROOM ON FRIDAYS

3356025 5 M 11:00-11:50
WF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION 5 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS

3356030 6 MW 12:10-1:00
F 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SECTION 6 WILL LIKELY MEET IN A DURHAM CENTER
COMPUTER ROOM ON FRIDAYS

3356035 7 M 1:10-2:00
WF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 7 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS

3356040 8 MW 1:10-2:00
F 1:10-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 8 WILL LIKELY MEET IN A DURHAM HALL
COMPUTER ROOM ON FRIDAYS

3356045 9 M 2:10-3:00
WF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTION 9 WILL LIKELY MEET IN A ROSS HALL
LAB ON MONDAY

3356145 EM TR 6:00-8:00PM
MEETS: SEPT 13-NOV 17
Note: E-MAIL JESLYN JACKSON AT JESLYN@IASTATE.EDU
FOR PERMISSION TO REGISTER

3356155 EN TR 6:00-8:00PM
MEETS: SEPT 13-NOV 17

3356150 ES TR 6:00-8:00PM
MEETS: SEPT 13-NOV 17
Note: SEC ES RESTRICTED TO L ST JUNIORS AND
SENIORS AND LAS S MAJORS

3356600 XW ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION XW IS RESTRICTED TO SENIORS
Section XW is off campus
Course delivery is WWW

3356050 10 M 3:10-4:00
WF 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION 10 WILL LIKELY MEET IN A ROSS HALL
LAB ON MONDAY

3356055 11 M 4:10-5:00
WF 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 11 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON MONDAYS

ENGLISH

(CONTINUED)

TECHNICAL COMMUNCTN ENGL 314 3 CREDITS
3356060 12 T 8:00-9:20
R 8:00-9:20
MEETS: AUG 22-DEC 16
Note: SECTION 12 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON THURSDAYS

3356065 13 T 9:30-10:50
R 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 13 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON THURSDAYS
THIS SECTION IS RESTRICTED TO CH E MAJORS ONLY

3356070 14 T 11:00-12:20
R 11:00-12:20
MEETS: AUG 22-DEC 16
Note: SECTION 14 WILL LIKELY MEET IN A DURHAM CENTER
COMPUTER ROOM ON THURSDAYS
THIS SECTION IS RESTRICTED TO CH E MAJORS ONLY

3356075 15 T 12:40-2:00
R 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 15 WILL LIKELY MEET IN A DURHAM CENTER
COMPUTER ROOM ON THURSDAYS

3356080 16 T 2:10-3:30
R 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 16 WILL LIKELY MEET IN A DURHAM CENTER
COMPUTER ROOM ON THURSDAYS

3356085 17 T 3:40-5:00
R 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 17 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON THURSDAYS

3356090 18 T 8:00-9:20
R 8:00-9:20
MEETS: AUG 22-DEC 16
Note: SECTION 18 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON TUESDAYS

3356095 19 T 9:30-10:50
R 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 19 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON TUESDAYS

3356100 20 T 2:10-3:30
R 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 20 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON THURSDAYS

3356105 21 T 12:40-2:00
R 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 21 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON TUESDAYS

3356110 22 T 3:40-5:00
R 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 22 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON TUESDAYS

3356115 23 F 2:10-3:00
MW 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTION 23 WILL LIKELY MEET IN A DURHAM
COMPUTER ROOM ON FRIDAYS
THIS SECTION IS RESTRICTED TO I E MAJORS ONLY

3356120 24 F 3:10-4:00
MW 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION 24 WILL LIKELY MEET IN A DURHAM
COMPUTER ROOM ON FRIDAYS.

3356125 25 MF 8:00-8:50
W 8:00-8:50
MEETS: AUG 22-DEC 16
Note: SECTION 25 WILL LIKELY MEET IN A DURHAM CENTER
COMPUTER ROOM ON WEDNESDAYS

3356130 26 MF 9:00-9:50
W 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SECTION 26 WILL LIKELY MEET IN A DURHAM CENTER
COMPUTER ROOM ON WEDNESDAYS

3356135 27 MF 10:00-10:50
W 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 27 WILL LIKELY MEET IN A DURHAM CENTER
COMPUTER ROOM ON WEDNESDAYS

3356140 28 MW 4:10-5:00
F 4:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 28 WILL LIKELY MEET IN A ROSS HALL
COMPUTER ROOM ON FRIDAYS

CRTV WRT:SCREENPLAY ENGL 315 3 CREDITS
Prereq: ENGL 250, NOT OPEN TO FRESHMEN
Note: COURSE NOT OPEN TO FRESHMEN

3320005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16

ENGLISH (CONTINUED)

STU LANGUAG&DIVRSTY ENGL 319X 3 CREDITS
Prereq: ENGL 250
Note: Meets U.S. diversity reqmt
4422005 A TR 9:30-10:50
MEETS: AUG 22-DEC 16

INTR TCHG ESL LTRCY ENGL 324X 3 CREDITS
Prereq: ENGL 219 OR LING 219
7207005 A TR 11:00-12:20
MEETS: AUG 22-DEC 16

STUDIES IN FILM ENGL 335 3 CREDITS
Prereq: ENGL 250
Note: FILM SHOWINGS MAY EXTEND SCHEDULED TIME
3322005 A T 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: SECTION A TOPIC: HUMANISM IN CINEMA
3322010 B T 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: SECTION B TOPIC: HUMANISM IN CINEMA

LIT THRY&CRITICISM ENGL 339 3 CREDITS
Prereq: ENGL 260 & 3 ADDITIONAL CREDITS IN LITERATURE
3361005 A1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
3361010 A2 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM

WLD LIT:ANCT-RENAIS ENGL 353 3 CREDITS
Prereq: ENGL 250
Note: Meets international perspectives reqmt
3329005 A1 M 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
3329010 A2 M 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM

STU AMER LIT: 1900- ENGL 364 3 CREDITS
Prereq: ENGL 250; SOPHOMORE CLASSIFICATION
3338005 A1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
3338010 A2 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM

HIST OF CHILD'S LIT ENGL 393 3 CREDITS
Prereq: ENGL 250
8391600 XW ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

TCH RDNG OF YNG LIT ENGL 396 3 CREDITS
Prereq: ENGL 250
3350005 A1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
3350010 A2 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO EL ED MAJORS ONLY

CR WRIT WKSHP:FICTN ENGL 404 3 CREDITS
Prereq: ENGL 304
3353005 A MW 3:10-4:30
MEETS: AUG 22-DEC 16

TECHNL,RHET,PRO CMM ENGL 411 3 CREDITS
Prereq: ENGL 310, ENGL 302, ENGL 309, ENGL 313, OR ENGL 314; JUNIOR CLASSIFICATION
3020005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

VISUL ASPCT BUS CMM ENGL 416 3 CREDITS
Prereq: ENGL 302, ENGL 309, OR ENGL 314; JUNIOR CLASSIFICATION
9078005 A1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
9078010 A2 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM

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 WITH FULL OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER EDUCATION 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.
7786005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1 OFFERED FOR 16 CREDITS.
PLEASE NOTE: A SPECIAL COURSE FEE WILL BE ASSESSED FOR THIS COURSE. PLEASE BE ADVISED THAT

ENGLISH (CONTINUED)

STUDNT TCH ENGL&LIT ENGL 417E VAR. CREDITS
THIS FEE WILL BE ASSESSED LATER IN THE SEMESTER.
7786010 2 ARRANGED NIDAY D
MEETS: AUG 22-OCT 14
Note: SECTION 2 OFFERED FOR 8 CREDITS
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.
7786015 3 ARRANGED NIDAY D
MEETS: OCT 17-DEC 16
Note: SECTION 3 OFFERED FOR 8 CREDITS
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.
7786020 4 ARRANGED ENGSTROM C
MEETS: AUG 22-DEC 16
Note: SECTION 4 OFFERED FOR 16 CREDITS.
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 5 ARRANGED ROSE K
MEETS: AUG 22-DEC 16
Note: SECTION 5 OFFERED FOR 16 CREDITS.
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.

HIST OF ENGLISH LANG ENGL 420 3 CREDITS
Prereq: ENGL/LING 219, ENGL/LING 220
Note: COURSE NOT OPEN TO FRESHMEN OR SOPHOMORES
3360005 A TR 3:40-5:00
MEETS: AUG 22-DEC 16

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 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

SMNR LITERRY GENRES ENGL 450 3 CREDITS
Prereq: COMPLETION OF 9 CR OF SURVEYS; COMPLETION OF OR CONCURRENT ENROLLMENT IN ENGL 339; JUNIOR CLASSIFICATION
5400005 A TR 11:00-12:20
MEETS: AUG 22-DEC 16

SEMNR TECHNICAL COMM ENGL 477 3 CREDITS
Prereq: ENGL 302 OR ENGL 309 OR ENGL 314
8884005 A1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO ENGL, TCOMM MAJORS ONLY
8884010 A2 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ENGL, TCOMM

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 A ARRANGED
MEETS: AUG 22-DEC 16

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

ENGLISH

(CONTINUED)

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

ADV CRTV WR WRKP MU ENGL 493 3 CREDITS
Prereq: ENGL 304, ENGL 305, OR ENGL 306;
JUNIOR CLASSIFICATION
4591005 A TR 11:00-12:20
MEETS: AUG 22-DEC 16

TEACH LIT SECONDARY ENGL 494 3 CREDITS
Prereq: ENGL 310, ENGL 397, 9 OTHER CREDITS IN
ENGL BEYOND ENGL 250, PSYCH 333, ADMISSION TO TEACHER
EDUCATION PROGRAM
Note: RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE
ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
3379005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

PROSEM:TCHNG COMPOS ENGL 500 3 CREDITS
Prereq: GRADUATE CLASSIFICATION; MUST BE
TEACHING ENGL 150 OR ENGL 250 CONCURRENTLY
Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
3385005 A1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
3385010 A2 TR 9:30-10:50
MEETS: AUG 22-DEC 16
3385015 A3 TR 9:30-10:50
MEETS: AUG 22-DEC 16
3385020 A4 TR 9:30-10:50
MEETS: AUG 22-DEC 16

TCHG BUS&TECHN COMM ENGL 504 3 CREDITS
Prereq: GRADUATE STANDING
Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
3388005 A TR 3:40-5:00
MEETS: AUG 22-DEC 16

THRY&RESRCH PRO CMM ENGL 506 3 CREDITS
Prereq: ADMISSION TO ENGLISH DEPT GRADUATE
DEGREE PROGRAM
Note: COURSE RESTRICTED TO ENGL, TCOMM GRAD STUDENTS
3390005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

INTR CPRS&APPL LING ENGL 510 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
LINGUISTICS MAJORS
5189005 A MW 9:30-10:50
MEETS: AUG 22-DEC 16

INTR LINGUIST ANALY ENGL 511 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
LINGUISTICS MAJORS
3395005 A TR 11:00-12:20
MEETS: AUG 22-DEC 16

STATISTC LANGU PROC ENGL 515 3 CREDITS
Prereq: STAT 330 OR EQUIVALENT.
RECOMMEND: ENGL/LING 219 OR ENGL/LING 511.
8015005 A MW 12:40-2:00
MEETS: AUG 22-DEC 16

ENGLISH

(CONTINUED)

TESL METHDS&MATERLS ENGL 518 3 CREDITS
Prereq: ENGL/LING 511 OR AN INTRODUCTORY
COURSE IN LINGUISTICS
5190005 A T 6:10-9:00PM
MEETS: AUG 22-DEC 16
5190600 XW ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

COMPUTNL ANALY ENGL ENGL 520 3 CREDITS
Prereq: ENGL/LING 510 AND ENGL/LING 511
7580005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

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 A R 6:10-9:00PM
MEETS: AUG 22-DEC 16

LITRACY:NONNATV SPK ENGL 524 3 CREDITS
Prereq: ENGL/LING 511 OR INTRODUCTORY COURSE IN
LINGUISTICS
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
LINGUISTICS MAJORS
2211005 A W 6:10-9:00PM
MEETS: AUG 22-DEC 16

TECNOL&ORAL LANGUAG ENGL 530X 3 CREDITS
Prereq: ENGL 219 OR ENGL 511 OR EQUIVALENT
4164005 A M 6:10-9:00PM
MEETS: AUG 22-DEC 16

TOPICS STUDY OF LIT ENGL 531 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR
6 CREDITS IN LITERATURE AT 300 LEVEL OR ABOVE
4109005 A T 6:10-9:00PM
MEETS: AUG 22-DEC 16

CORPUS GRAMMTC ANLY ENGL 537 3 CREDITS
Prereq: ENGL/LING 220; ENGL/LING 219 OR
ENGL/LING 511 OR AN INTRODUCTORY COURSE IN
LINGUISTICS; GRADUATE CLASSIFICATION
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
LINGUISTICS MAJORS
7992005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16

FICTION ENGL 538 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR
6 CREDITS IN LITERATURE AT 300 LEVEL OR ABOVE
3259005 A MW 3:40-5:00
MEETS: AUG 22-DEC 16

DRAMA ENGL 540 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR
6 CREDITS IN LITERATURE AT 300 LEVEL OR ABOVE
Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
3409005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

PRO COMM DOCUM DSGN ENGL 542 3 CREDITS
Prereq: SENIOR CLASSIFICATION
Note: COURSE RESTRICTED TO ENGL, TCOMM GRAD STUDENTS
5394005 A R 3:10-6:00PM
MEETS: AUG 22-DEC 16

HIST RHETO THEORY I ENGL 547 3 CREDITS
Prereq: 6 CREDITS IN ENGL
Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
8392005 A T 3:10-6:00PM
MEETS: AUG 22-DEC 16

CRTV WRIT:CRAFT&PRO ENGL 550 3 CREDITS
Prereq: ADMISSION INTO MFA PROGRAM IN CREATIVE
WRITING AND ENVIRONMENT
Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
8354005 A W 6:10-9:00PM
MEETS: AUG 22-DEC 16

NONFICTION WORKSHOP ENGL 555 VAR. CREDITS
Prereq: ENGL 550, GRAD CLASSIFICATION. OPEN TO
GRAD STUDENTS OUTSIDE MFA IN CREATIVE WRITING AND
ENVIRONMENT ONLY WITH PERMISSION OF INSTRUCTOR.
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
2244005 A TR 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SECTION A RESTRICTED TO GRADUATE ENGLISH MAJORS
2244010 B TR 3:40-5:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

STUDIES CREATV WRIT ENGL 557 3 CREDITS
Prereq: GRADUATE CLASSIFICATION. OPEN TO GRAD
STUDENTS OUTSIDE MFA IN CREATIVE WRITING & ENVIRONMNT
WITH PERMISSION OF INSTRUCTOR.
9075005 A M 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: SECTION A RESTRICTED TO GRADUATE ENGLISH MAJORS
9075010 B M 6:10-9:00PM
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

ENGLISH

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ENVIRON FIELD EXPR ENGL 560 3 CREDITS
Prereq: ENGL 550, GRAD CLASSIFICATION. OPEN TO
GRAD STUDENTS OUTSIDE MFA IN CREATIVE WRITING AND
ENVIRONMENT WITH PERMISSION OF INSTRUCTOR.
8229005 A ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

INTERN BUS,PRO COMM ENGL 587 1- 3 CREDITS
Prereq: ENGL 507 PLUS 3 ADDL GRAD CR IN BUSINESS
& TECHNICAL WRITING OR COMPOSITION & RHETORIC,
INSTRUCTOR PERMISSION. LIMITED TO MASTER'S & DOCTORAL
CANDIDATES IN FIELD OF RHETORIC AND PRO COMMUNICATION
Note: Instructor permission required.
3425005 A ARRANGED
MEETS: AUG 22-DEC 16

PRA TCH ENG 2ND LNG ENGL 588 3 CREDITS
Prereq: 9 CREDITS TOWARD TESL/TEFL CERTIFICATE,
15 CREDITS TOWARD TESL/AL MASTER'S DEGREE, OR
18 CR COMPLETED TOWARD THE ESL ENDORSEMENT OPTION
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
LINGUISTICS MAJORS. NOT TO BE TAKEN SAME TERM AS
STUDENT TEACHING.
3426005 A ARRANGED
MEETS: AUG 22-DEC 16

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

STDI VISUAL RHETORIC ENGL 592B 3 CREDITS
Prereq: 12 CREDITS IN RHETORIC, LINGUISTICS, OR
LITERATURE, EXCLUDING ENGL 150 AND ENGL 250
2670005 M 3:10-6:00PM
MEETS: AUG 22-DEC 16

CREATIVE COMPONENT ENGL 599 3 CREDITS
Prereq: GRADUATE CLASSIFICATION, PERMISSION OF
MAJOR PROFESSOR
***** SEE DEPT FOR REFERENCE NUMBERS

TOPCS RHETOR THEORY ENGL 611 3 CREDITS
Prereq: ENGL 547 OR ENGL 548
Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
8395005 A W 3:10-6:00PM
MEETS: AUG 22-DEC 16

SMNR APPLD LINGUIST ENGL 630 3 CREDITS
Prereq: ENGL/LING 510, ENGL/LING 511
Note: COURSE RESTRICTED TO ENGL, TCOMM GRAD STUDENTS
4758005 A MW 3:40-5:00
MEETS: AUG 22-DEC 16
4758010 B TR 12:40-2:00
MEETS: AUG 22-DEC 16

PRACTCM TEC &LINGUI ENGL 688 3 CREDITS
Prereq: ENGL/LING 510, ENGL/LING 626, OR EQUIV;
AT LEAST 2ND YEAR PH.D. STUDENT IN APPLIED
LINGUISTICS AND TECHNOLOGY
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
LINGUISTICS MAJORS
7633005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

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
5197010 W ARRANGED LEWIS D
MEETS: AUG 22-SEPT 23
Note: Course delivery is WWW
Section info: <http://www.ent.iastate.edu/courses>
Syllabus: <http://www.ent.iastate.edu/ent201>

INSECTS AND SOCIETY ENT 211 2 CREDITS
Prereq: ENT 201
3441010 W ARRANGED LEWIS D
MEETS: SEPT 26-DEC 16
Note: Course delivery is WWW
Section info: <http://www.ent.iastate.edu/courses>

INSECT BIOLOGY ENT 370 3 CREDITS
Prereq: BIOL 101 OR BIOL 211
3443005 A TR 11:00-11:50 JURENKA R
W 12:10-3:00 JURENKA R
MEETS: AUG 22-DEC 16
Section info: <http://www.ent.iastate.edu/courses>
Syllabus: <http://www.ent.iastate.edu/dept/courses>
/ent370/

3443010 B TR 11:00-11:50 JURENKA R
W 3:10-6:00PM JURENKA R
MEETS: AUG 22-DEC 16
Section info: <http://www.ent.iastate.edu/courses>
Syllabus: <http://www.ent.iastate.edu/dept/courses>
/ent370/

3443015 C TR 11:00-11:50 JURENKA R
R 12:10-3:00 JURENKA R
MEETS: AUG 22-DEC 16
Section info: <http://www.ent.iastate.edu/courses>
Syllabus: <http://www.ent.iastate.edu/dept/courses>
/ent370/

INSECT ECOLOGY ENT 471 3 CREDITS
Prereq: 9 CREDITS IN BIOLOGICAL SCIENCES
5498005 MW 1:10-2:00 O'NEAL M
F 10:00-1:00 O'NEAL M
MEETS: AUG 22-DEC 16

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

ECOL BASED PEST MGT ENT 530 3 CREDITS
Prereq: SUSAG 509
4966005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

INSECT ECOLOGY ENT 571 3 CREDITS
Prereq: 9 CR BIOLOGICAL SCIENCES
3466005 MW 1:10-2:00 O'NEAL M
F 10:00-1:00 O'NEAL M
MEETS: AUG 22-DEC 16

SYSTEMATIC ENTOMOLG ENT 576 5 CREDITS
Prereq: ENT 370
3457005 MWF 9:00-9:50 COURTNEY G
T 12:10-3:00 COURTNEY G
R 9:00-11:50 COURTNEY G
MEETS: AUG 22-DEC 16

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

ENTOMOLOGY

(CONTINUED)

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 A M 4:10-5:00 COURTNEY G
MEETS: AUG 22-DEC 16
Section info: <http://www.ent.iastate.edu/courses>

INSECTICIDE TOXICOL ENT 675 3 CREDITS
Prereq: ENT 555 OR TOX 501
3468005 MW 10:00-10:50 COATS J
F 10:00-1:00 COATS J
MEETS: AUG 22-DEC 16

RESEARCH ENT 699 VAR. CREDITS
***** 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 WILLIAMS R
MEETS: AUG 22-DEC 16

INTRO ENVIRNMT ISSU ENSCI 201 2 CREDITS
6111005 1A TR 8:00-9:20, ARRANGED HALL S
MEETS: OCT 17-DEC 16
Note: SECTION 1A RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
6111010 1B TR 8:00-9:20, ARRANGED HALL S
MEETS: OCT 17-DEC 16
6111015 1C TR 8:00-9:20, ARRANGED HALL S
MEETS: OCT 17-DEC 16
Note: SECTION 1C RESTRICTED TO AG X, ENV S, OPEN MAJORS

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 R 12:40-2:00 CARROLL H
MEETS: AUG 22-DEC 16

ENVIRONMTL GEOGRPHY ENSCI 250 3 CREDITS
6127005 1 MWF 10:00-10:50 BURRAS C
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
6127010 2 MWF 10:00-10:50 BURRAS C
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO A ECL, AG X, AGRON,
BIOL, BIOLA, ENV S, FOR, GEOL, MTEOR, OPEN MAJORS

FOREST ECOLGY&SOILS ENSCI 301 4 CREDITS
Prereq: BIOL 211, 201L; FOR 201 OR A 2ND COURSE
IN BIOLOGY
4973005 A TR 8:00-9:20 SCHULTZ R
T 3:10-6:00PM SCHULTZ R
MEETS: AUG 22-DEC 16

ECOLOGY ENSCI 312 4 CREDITS
Prereq: BIOL 211L AND BIOL 212L
4996005 1 TR 8:00-9:15
M 9:00-11:50
MEETS: AUG 22-DEC 16
4996010 2 TR 8:00-9:15
M 11:00-2:00
MEETS: AUG 22-DEC 16
4996015 3 TR 8:00-9:15
M 12:10-3:00
MEETS: AUG 22-DEC 16
4996020 4 TR 8:00-9:15
M 2:10-5:00
MEETS: AUG 22-DEC 16
4996025 5 TR 8:00-9:15
M 3:10-6:00PM
MEETS: AUG 22-DEC 16

ENVIRONMENTAL SCIENCE

(CONTINUED)

ECOLOGY ENSCI 312 4 CREDITS
4996030 6 TR 8:00-9:15
T 10:00-1:00
MEETS: AUG 22-DEC 16
4996040 7 TR 8:00-9:15
T 12:10-3:00
MEETS: AUG 22-DEC 16
4996045 8 TR 8:00-9:15
T 1:10-4:00
MEETS: AUG 22-DEC 16
4996050 9 TR 8:00-9:15
T 3:10-6:00PM
MEETS: AUG 22-DEC 16
4996055 10 TR 8:00-9:15
W 9:00-11:50
MEETS: AUG 22-DEC 16
4996060 11 TR 8:00-9:15
W 11:00-2:00
MEETS: AUG 22-DEC 16
4996065 12 TR 8:00-9:15
W 12:10-3:00
MEETS: AUG 22-DEC 16
4996070 13 TR 8:00-9:15
W 2:10-5:00
MEETS: AUG 22-DEC 16
4996075 14 TR 8:00-9:15
W 3:10-6:00PM
MEETS: AUG 22-DEC 16
4996080 15 TR 8:00-9:15
R 10:00-12:50
MEETS: AUG 22-DEC 16
4996085 16 TR 8:00-9:15
R 12:10-3:00
MEETS: AUG 22-DEC 16
4996090 17 TR 8:00-9:15
R 1:10-4:00
MEETS: AUG 22-DEC 16
4996095 18 TR 8:00-9:15
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

ECO&ENVIRON SCI GIS ENSCI 370 1- 6 CREDITS
Prereq: 6 CREDITS IN BIOLOGICAL AND/OR PHYSICAL
SCIENCES; PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
Satisfactory-Fail Only.
4002005 ARRANGED
MEETS: AUG 22-DEC 16

INTRO ENVIRNMTL SYS ENSCI 381 3- 4 CREDITS
Prereq: 12 CREDITS OF NATURAL SCIENCE INCLUDING
BIOLOGY AND CHEMISTRY
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016.
SECTIONS 1A,2A,ETC. RESTRICTED TO ENSCA, ENSCS
MAJORS ONLY. SECTIONS 1B,2B,ETC. RESTRICTED TO MAJORS
OTHER THAN ENSCA, ENSCS.
3293005 1A T 12:40-1:55
W 12:10-3:00
MEETS: AUG 22-DEC 16
3293010 1B T 12:40-1:55
W 12:10-3:00
MEETS: AUG 22-DEC 16
3293015 2A T 12:40-1:55
W 3:10-6:00PM
MEETS: AUG 22-DEC 16
3293020 2B T 12:40-1:55
W 3:10-6:00PM
MEETS: AUG 22-DEC 16
3293025 3A T 12:40-1:55
R 12:10-3:00
MEETS: AUG 22-DEC 16
3293030 3B T 12:40-1:55
R 12:10-3:00
MEETS: AUG 22-DEC 16
3293035 4A T 12:40-1:55
R 3:10-6:00PM
MEETS: AUG 22-DEC 16
3293040 4B T 12:40-1:55
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

INTERNSHIP ENVI SCI ENSCI 390 VAR. CREDITS
Prereq: APPROVAL OF THE ENVIR SCIENCE COORDINATOR
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

APPRENTICESHIP ENSCI 391 VAR. CREDITS
Prereq: APPROVAL OF THE ENVIR SCIENCE COORDINATOR
Note: Permission of coordinator required.
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

WATERSHED HYDROLOGY ENSCI 402 3 CREDITS
Prereq: FOUR COURSES IN PHYSICAL OR BIOLOGICAL
SCIENCES OR ENGINEERING; JUNIOR STANDING
3164005 1 MW 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

ENVIRONMENTAL SCIENCE (CONTINUED)

HYDROGEOLOGY ENSCI 411 4 CREDITS
Prereq: FOUR COURSES IN BIOLOGICAL OR PHYSICAL SCIENCES
5014005 A MWF 9:00-9:50
R 1:10-3:00
MEETS: AUG 22-DEC 16

ENVIRONMT ENGR CHEM ENSCI 420 3 CREDITS
Prereq: C E 326, CHEM 178
9475005 1 WF 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

SOIL&WTR CONSRV SYS ENSCI 431 3 CREDITS
6542005 MW 11:00-11:50
T 3:10-5:00
MEETS: AUG 22-DEC 16

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 WOLTER P
T 12:10-3:00 WOLTER P
MEETS: AUG 22-DEC 16
3033010 2 TR 8:00-8:50 WOLTER P
W 11:00-2:00 WOLTER P
MEETS: AUG 22-DEC 16

GIS FOR GEOSCIENTST ENSCI 452 3 CREDITS
Prereq: GEOL 100, GEOL 201 OR EQUIVALENT
3093005 MW 3:10-4:00
MW 4:10-5:00
F 3:10-5:00
MEETS: AUG 22-DEC 16

ENVIR SOIL&WTR CHEM ENSCI 459 4 CREDITS
Prereq: AGRON 354 OR ENSCI 360; CHEM 178; MATH 140. CHEM 211 OR CHEM 231 RECOMMENDED
5017005 1 MWF 11:00-11:50 THOMPSON M
T 3:10-6:00PM THOMPSON M
MEETS: AUG 22-DEC 16

SURFICIAL PROCESSES ENSCI 479 3 CREDITS
Prereq: GEOL 100 OR GEOL 201 OR EQUIVALENT EXPERIENCE
5026005 1 MW 10:00-10:50
F 12:10-3:00
MEETS: AUG 22-DEC 16

ENGR ANALY BIOL SYS ENSCI 480 3 CREDITS
Prereq: BSE 216; MATH 266; BIOL 211 OR BIOL 212; M E 231
7086005 MW 8:00-8:50
F 8:00-9:50
MEETS: AUG 22-DEC 16

AQUATIC ECOLOGY ENSCI 486 3 CREDITS
Prereq: BIOL 312 OR ENSCI 381 OR ENSCI 402 OR NREM 301
5000005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

AQUATIC ECOLOGY LAB ENSCI 486L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN ENSCI 486
5012005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
5012010 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16

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

COOPERATIVE EDUCATN ENSCI 498 R CREDIT
Prereq: PERMISSION OF ENSCI COORDINATOR
6276005 ARRANGED
MEETS: AUG 22-DEC 16

WATERSHED HYDROLOGY ENSCI 502 3 CREDITS
Prereq: FOUR COURSES IN PHYSICAL OR BIOLOGICAL SCIENCES OR ENGINEERING; JUNIOR STANDING
4409005 1 MW 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

HYDROGEOLOGY ENSCI 511 4 CREDITS
Prereq: FOUR COURSES IN BIOLOGICAL OR PHYSICAL SCIENCES
3129005 A MWF 9:00-9:50
R 1:10-3:00
MEETS: AUG 22-DEC 16

ENVIRONMENTAL SCIENCE (CONTINUED)

ENVIRONMT ENGR CHEM ENSCI 520 3 CREDITS
Prereq: CHEM 177, CHEM 178, MATH 166
4511005 1 WF 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

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

EROSION&SED TRANSP ENSCI 533 3 CREDITS
Prereq: C E 372 OR GEOL 402 OR ENSCI 402 OR MTEOR 402; MATH 266 OR EQUIVALENT
4696005 MW 9:00-9:50
W 12:10-3:00
MEETS: AUG 22-DEC 16

INTEGRATING GIS&GPS ENSCI 546 3 CREDITS
Prereq: 12 CR IN STUDENT 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
4698010 2 TR 8:00-8:50
W 11:00-2:00
MEETS: AUG 22-DEC 16

GIS FOR GEOSCIENTST ENSCI 552 3 CREDITS
Prereq: GEOL 100, GEOL 201 OR EQUIVALENT
3217005 MW 3:10-4:00
MW 4:10-5:00
F 3:10-5:00
MEETS: AUG 22-DEC 16

ENVIR SOIL&WTR CHEM ENSCI 559 4 CREDITS
Prereq: AGRON 354 OR ENSCI 360; CHEM 178; MATH 140. CHEM 211 OR CHEM 231 RECOMMENDED
7367010 1 MWF 11:00-11:50 THOMPSON M
T 3:10-6:00PM THOMPSON M
MEETS: AUG 22-DEC 16

MODELI AQUATC ENVIR ENSCI 572 3 CREDITS
Prereq: C E 372
4572005 1 MW 3:10-4:30
MEETS: AUG 22-DEC 16

GRNDWATER HYDROLOGY ENSCI 573 3 CREDITS
Prereq: C E 372
4573005 1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

SOIL FORM&TRANSFORM ENSCI 575 3 CREDITS
Prereq: AGRON 463 OR EQUIVALENT
3465005 ARRANGED BURRAS C
MEETS: AUG 22-DEC 16

SURFICIAL PROCESSES ENSCI 579 3 CREDITS
Prereq: GEOL 100, GEOL 201 OR EQUIVALENT
3226005 1 MW 10:00-10:50
F 12:10-3:00
MEETS: AUG 22-DEC 16

INTRO ENVIRN SYSTMS ENSCI 581 3 CREDITS
Prereq: 12 CREDITS OF NATURAL SCIENCE INCLUDING BIOLOGY AND CHEMISTRY
2735005 T 12:40-1:55
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

AQUATIC ECOLOGY ENSCI 586 3 CREDITS
Prereq: ENSCI 301 OR ENSCI 312 OR ENSCI 381 OR ENSCI 402
5644005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

AQUATIC ECOLOGY LAB ENSCI 586L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN ENSCI 586
5663005 1 T 12:10-3:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required.
5663010 2 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

SPECIAL TOPICS ENSCI 590 VAR. CREDITS
Prereq: PERMISSION OF MAJOR PROF IN ENVIRONMENTAL SCIENCE FACULTY
***** SEE DEPT FOR REFERENCE NUMBERS

ENVIRONMENTAL SCIENCE

(CONTINUED)

ENVIRONMENTAL STUDIES

(CONTINUED)

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

ENVIRONMENTAL STUDIES

ENVIRONMNTL GEOLOGY ENV S 101 3 CREDITS
 3418005 A MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 3418600 XW ARRANGED ANKERSTJERNE S
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

INTRO OCEANOGRAPHY ENV S 108 3 CREDITS
 3044005 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

GEOLOGICL DISASTERS ENV S 111 1 CREDIT
 9170600 XW ARRANGED ANKERSTJERNE S
 MEETS: OCT 17-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

INTR RENEW RESOURCS ENV S 120 3 CREDITS
 5141005 MWF 12:10-1:00 HALL R
 MEETS: AUG 22-DEC 16

ENVIRONMNTL BIOLOGY ENV S 173 3 CREDITS
 2022600 XW ARRANGED PLEASANTS J
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

INTRO ENVIRNMT ISSU ENV S 201 2 CREDITS
 2282005 1A TR 8:00-9:20, ARRANGED HALL S
 MEETS: OCT 17-DEC 16
 Note: SECTION 1A RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
 2282010 1B TR 8:00-9:20, ARRANGED HALL S
 MEETS: OCT 17-DEC 16
 2282015 1C TR 8:00-9:20, ARRANGED HALL S
 MEETS: OCT 17-DEC 16
 Note: SECTION 1C RESTRICTED TO AG X, ENV S, OPEN MAJORS

ENVIRONMNTL GEOGRPHY ENV S 250 3 CREDITS
 6155005 1 MWF 10:00-10:50 BURRAS C
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 RESTRICTED TO ENSCA, ENSCS MAJORS ONLY
 6155010 2 MWF 10:00-10:50 BURRAS C
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 RESTRICTED TO A ECL, AG X, AGRON,
 BIOL, BIOLA, ENV S, FOR, GEOL, MTEOR, OPEN MAJORS

SOILS&ENVR QUALITY ENV S 260 3 CREDITS
 5508005 1 MWF 9:00-9:50 BURRAS C
 MEETS: AUG 22-DEC 16

ENVIRONMNTL PLANNING ENV S 293 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 7576005 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

ECOFEMINISM ENV S 320 3 CREDITS
 Prereq: W S 201 OR 3 CREDITS IN WOMEN'S STUDIES
 AT THE 300 LEVEL OR ABOVE
 2865005 W 3:10-5:40
 MEETS: AUG 22-DEC 16

ENVIRONMNTAL ETHICS ENV S 334 3 CREDITS
 Prereq: THREE CREDITS IN PHIL OR JR CLASSIFICATN
 5142050 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

WORLD FOOD ISSUES ENV S 342 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 1733005 1 MWF 11:00-11:50 FORD C
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 RESTRICTED TO AGRON, CS A, CS H,
 DIETA, DIETH, FS A, FS H, NS A, NS H, PDEXA,
 PDEXH MAJORS ONLY
 1733010 2 MWF 1:10-2:00 FORD C
 MEETS: AUG 22-DEC 16
 1733015 3 TR 12:40-2:00 MERRICK L
 MEETS: AUG 22-DEC 16

POPULATION & SOCIETY ENV S 345 3 CREDITS
 Prereq: SOC 130 OR SOC 134
 Note: Meets international perspectives reqmt
 3462005 A MWF 1:10-2:00 STEWART S
 MEETS: AUG 22-DEC 16

ENVR & RESOURC ECON ENV S 380 3 CREDITS
 Prereq: ECON 101
 7578005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

INTRO ENVIRNMTL 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 2016.
 SECTIONS 1A, 2A, ETC. RESTRICTED TO ENSCA, ENSCS
 MAJORS ONLY. SECTIONS 1B, 2B, ETC. RESTRICTED TO MAJORS
 OTHER THAN ENSCA, ENSCS.

2312005 1A T 12:40-1:55
 W 12:10-3:00
 MEETS: AUG 22-DEC 16

2312010 1B T 12:40-1:55
 W 12:10-3:00
 MEETS: AUG 22-DEC 16

2312015 2A T 12:40-1:55
 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16

2312020 2B T 12:40-1:55
 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16

2312025 3A T 12:40-1:55
 R 12:10-3:00
 MEETS: AUG 22-DEC 16

2312030 3B T 12:40-1:55
 R 12:10-3:00
 MEETS: AUG 22-DEC 16

2312035 4A T 12:40-1:55
 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16

2312040 4B T 12:40-1:55
 R 3:10-6:00PM
 MEETS: AUG 22-DEC 16

RELIGION & ECOLOGY ENV S 384 3 CREDITS
 Note: Meets international perspectives reqmt
 2746005 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

INTERNSH ENVR STDI ENV S 390 VAR. CREDITS
 Prereq: APPROVAL OF THE ENV S COORDINATOR
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ISSUES SUSTAIN AGRI ENV S 450 3 CREDITS
 9429005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 9429010 2 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

CONTRV NAT RSRC MGT ENV S 460 3 CREDITS
 Prereq: NREM 120, AND A ECL 312 OR NREM 301, AND
 JUNIOR CLASSIFICATION
 2880005 A MWF 8:00-8:50
 MEETS: AUG 22-DEC 16
 2880010 B MW 1:10-2:30
 MEETS: AUG 22-DEC 16

GLOBAL ENVIRON HIST ENV S 471X 3 CREDITS
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 4405005 TR 9:30-10:50 LOW M
 MEETS: AUG 22-DEC 16

INDEPENDENT STUDY ENV S 490 VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR AND APPROVAL OF
 ENV S COORDINATOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENVIRONMNTL LAW&PLAN ENV S 491 3 CREDITS
 Prereq: 6 CREDITS IN NATURAL SCIENCES
 3478005 TR 8:00-9:20
 MEETS: AUG 22-DEC 16

EVENT MANAGEMENT

INTRO EVENT MANAGMT EVENT 271 3 CREDITS
 6726005 1A MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO EVENT MAJORS ONLY
 6726010 1B MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO HSP M, HRI, A M D MAJORS
 6726015 1C MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1C FOR MAJORS OTHER THAN A M D, EVENT,
 HRI, HSP M

CONTPRARY CLUB MGT EVENT 289 2 CREDITS
 Prereq: HSP M 101
 1429005 1A M 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO HSP M, HRI MAJORS ONLY
 1429010 1B M 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO EVENT MAJORS ONLY

EVENT MANAGEMENT (CONTINUED)

ENTERTNMT VENUE MGT EVENT 333 3 CREDITS
 Prereq: EVENT 271 OR EQUIVALENT
 9397005 W 5:10-8:00PM
 MEETS: AUG 22-DEC 16

CONFRNC&MTG PLANNG EVENT 371 3 CREDITS
 Prereq: EVENT 271
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 1350005 1A TR 12:40-2:00
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO EVENT MAJORS ONLY
 1350010 1B TR 12:40-2:00
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO A M D, HRI, HSP M MAJORS
 1350015 1C TR 12:40-2:00
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 1C RESTRICTED TO MAJORS OTHER THAN
 A M D, EVENT, HRI, HSP M

WEDDING PLANNG &MGT EVENT 373 3 CREDITS
 Prereq: EVENT 371, EVENT MANAGEMENT MAJOR
 Note: COURSE RESTRICTED TO EVENT MAJORS ONLY
 8128005 1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

SPCIAL EVENTS COORD EVENT 471 3 CREDITS
 Prereq: EVENT 371; PERMISSION OF INSTRUCTOR
 6904005 1A MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO EVENT MAJORS ONLY
 6904010 1B MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

INDEP STDY CONFERNC EVENT 490B VAR. CREDITS
 Prereq: APPROVAL OF PROGRAM COORDINATOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

FAMILY&CONSUMER SCIENCES ED&STUDIES

PRO ROLES FAMLY SCI FCEDS 206 2 CREDITS
 Prereq: CREDIT OR CONCURRENT ENROLLMENT IN
 HD FS 103
 3974005 A MW 10:00-10:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: CLASS MEETS MONDAYS AND ALTERNATE WEDNESDAYS.
 SEE SYLLABUS FOR DETAILS.

EDU PRIN FAMILY SCI FCEDS 306 4 CREDITS
 Prereq: 15 CREDITS IN FAMILY AND CONSUMER
 SCIENCES SUBJECT MATTER
 3982005 T 3:10-5:00
 R 3:10-5:00, ARRANGED
 MEETS: AUG 22-DEC 16

SUPR TCHG VOC FAMLY FCEDS 417A 3- 8 CREDITS
 Prereq: FCEDS 413, 24 CR IN FAMILY & CONSUMER
 SCI SUBJECT MATTER, 2.50 CUM GPA, FULL ADMISSION TO
 TEACHER EDUCATION. ADVANCE RESERVATION REQUIRED
 Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION
 THE UNIVERSITY TEACHER EDUCATION PROGRAM
 3987005 ARRANGED
 MEETS: AUG 22-DEC 16

SUPV TCHG FAMLY SCI FCEDS 417B 3- 8 CREDITS
 Prereq: FCEDS 413, 24 CR IN FAMILY & CONSUMER
 SCI SUBJECT MATTER, 2.50 CUM GPA, FULL ADMISSION TO
 TEACHER EDUCATION. ADVANCE RESERVATION REQUIRED
 Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION
 THE UNIVERSITY TEACHER EDUCATION PROGRAM
 3988005 ARRANGED
 MEETS: AUG 22-DEC 16

PRE-TCHG PRCTCM:LAB FCEDS 480A 1 CREDIT
 Prereq: ADMISSION TO TEACHER EDUCATION
 Satisfactory-Fail Only.
 9460005 ARRANGED
 MEETS: AUG 22-DEC 16

PRE-TCHG PRA:DV SET FCEDS 480B 1 CREDIT
 Satisfactory-Fail Only.
 9484005 ARRANGED
 MEETS: AUG 22-DEC 16

INDEP STUDY HONORS FCEDS 490H VAR. CREDITS
 Prereq: DEPARTMENTAL APPROVAL, HONORS PROG MEMBER
 Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
 HONORS PROGRAM ONLY
 ***** SEE DEPT FOR REFERENCE NUMBERS

FAMILY&CONSUMER SCIENCES ED&STUDIES (CONTINUED)

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 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 ARRANGED
 MEETS: AUG 22-DEC 16

MODLS TCHG FAMLY SC FCEDS 508 3 CREDITS
 Prereq: 6 CR IN FAMILY AND CONSUMER SCIENCES
 4013005 T 3:10-5:00
 R 3:10-5:00, ARRANGED
 MEETS: AUG 22-DEC 16

FINANCE

PRINCIPL OF FINANCE FIN 301 3 CREDITS
 Prereq: ACCT 284, ECON 101, STAT 226
 Note: SECTIONS A1,B1,ETC. RESTRICTED TO ACCT, AG B,
 AN S, BUS S, BUS U, BUSEC, DY S, FIN, MGMT, MIS, MKT,
 SCM UNDERGRAD MAJORS ONLY.
 SECTIONS A2,B2,ETC. RESTRICTED TO MAJORS OTHER THAN
 ACCT, AG B, AN S, BUS S, BUS U, BUSEC, DY S, FIN,
 MGMT, MIS, MKT, P BUS, SCM. COURSE NOT OPEN TO P BUS.
 GRAD STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD
 3689005 A1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16

Note: CREDIT OR CONCURRENT ENROLLMENT IN SCM 301
 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT
 SEMESTER ENROLLMENT BLOCK INCLUDES MGMT 370 AND
 MKT 340.

3689010 A2 TR 8:00-9:15
 MEETS: AUG 22-DEC 16

3689015 B1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16

Note: CREDIT OR CONCURRENT ENROLLMENT IN SCM 301
 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT
 SEMESTER ENROLLMENT BLOCK INCLUDES MGMT 370 AND
 MKT 340.

3689020 B2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16

3689025 C1 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

Note: CREDIT OR CONCURRENT ENROLLMENT IN SCM 301
 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT
 SEMESTER ENROLLMENT BLOCK INCLUDES MGMT 370 AND
 MKT 340.

3689030 C2 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

3689035 D1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

Note: CREDIT OR CONCURRENT ENROLLMENT IN SCM 301
 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT
 SEMESTER ENROLLMENT BLOCK INCLUDES MGMT 370 AND
 MKT 340.

3689040 D2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

3689045 E1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

Note: CREDIT OR CONCURRENT ENROLLMENT IN SCM 301
 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT
 SEMESTER ENROLLMENT BLOCK INCLUDES MGMT 370 AND
 MKT 340.

3689050 E2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

3689055 F1 TR 3:40-5:00
 MEETS: AUG 22-DEC 16

Note: CREDIT OR CONCURRENT ENROLLMENT IN SCM 301
 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT
 SEMESTER ENROLLMENT BLOCK INCLUDES MGMT 370 AND
 MKT 340.

3689060 F2 TR 3:40-5:00
 MEETS: AUG 22-DEC 16

3689065 G1 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

Note: CREDIT OR CONCURRENT ENROLLMENT IN SCM 301
 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT
 SEMESTER ENROLLMENT BLOCK INCLUDES MGMT 370 AND
 MKT 340.

3689070 G2 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

3689075 J1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

Note: CREDIT OR CONCURRENT ENROLLMENT IN SCM 301
 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT
 SEMESTER ENROLLMENT BLOCK INCLUDES MGMT 370 AND
 MKT 340.

3689080 J2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

3689085 K1 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16

Note: CREDIT OR CONCURRENT ENROLLMENT IN SCM 301
 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT
 SEMESTER ENROLLMENT BLOCK INCLUDES MGMT 370 AND
 MKT 340.

3689090 K2 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16

3689095 L1 T 6:40-9:25PM
 MEETS: AUG 22-DEC 16

FINANCE (CONTINUED)

PRINCIPL OF FINANCE FIN 301 3 CREDITS
3689100 L2 T 6:40-9:25PM
MEETS: AUG 22-DEC 16

CORPORATE FINANCE FIN 310 3 CREDITS

Prereq: FIN 301

Note: SEC A1,B1,C1 RESTRICTED TO FIN MAJORS ONLY.

SEC A2,B2,C2 RESTRICTED TO ACCT, BUS U, BUSEC, MGMT, MIS, MKT, SCM MAJORS YR 1-4 ONLY & BUS S.

3691005 A1 MWF 12:10-1:00
MEETS: AUG 22-DEC 16
3691010 A2 MWF 12:10-1:00
MEETS: AUG 22-DEC 16
3691015 B1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
3691020 B2 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
3691025 C1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
3691030 C2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

INVESTMENTS FIN 320 3 CREDITS

Prereq: FIN 301

Note: SECTNS A1,B1,ETC. RESTRICTED TO FIN MAJORS ONLY.
SECTIONS A2,B2,ETC. RESTRICTED TO ACCT, BUS S, BUS U,
BUSEC, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY.
COURSE NOT OPEN TO P BUS.

3692005 A1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
3692010 A2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
3692015 B1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
3692020 B2 TR 12:40-2:00
MEETS: AUG 22-DEC 16
3692025 C1 TR 3:40-4:55
MEETS: AUG 22-DEC 16
3692030 C2 TR 3:40-4:55
MEETS: AUG 22-DEC 16
3692035 D1 TR 3:40-5:00
MEETS: AUG 22-DEC 16
3692040 D2 TR 3:40-5:00
MEETS: AUG 22-DEC 16

FIXD INCOME SECURTI FIN 327 3 CREDITS

Prereq: FIN 301

Note: COURSE RESTRICTED TO ACCT, BUS S, BUS U,
BUSEC, FIN, MGMT, MIS, MKT, SCM MAJORS. GRADUATE
STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.

8796005 A TR 8:00-9:15
MEETS: AUG 22-DEC 16
8796010 B TR 9:30-10:45
MEETS: AUG 22-DEC 16

FINAN MKTS&INSTITUT FIN 330 3 CREDITS

Prereq: FIN 301

Note: SECTIONS A1,B1 RESTRICTED TO FIN MAJORS ONLY.
SECTIONS A2,B2 RESTRICTED TO MAJORS OTHER THAN
FIN, P BUS.

6829005 A1 MWF 12:10-1:00
MEETS: AUG 22-DEC 16
6829010 A2 MWF 12:10-1:00
MEETS: AUG 22-DEC 16
6829015 B1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
6829020 B2 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

PERSNL RISK MGT&INS FIN 361 3 CREDITS

Prereq: ECON 101

3693005 A1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
3693010 A2 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO FIN MAJORS ONLY
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN
FIN, P BUS

REAL ESTATE PRINCIP FIN 371 3 CREDITS

Prereq: ECON 101

Note: SECTIONS A1,B1 RESTRICTED TO FIN MAJORS ONLY.
SECTIONS A2,B2 RESTRICTED TO MAJORS OTHER THAN
FIN, P BUS

3690005 A1 T 6:40-9:25PM
MEETS: AUG 22-DEC 16
3690010 A2 T 6:40-9:25PM
MEETS: AUG 22-DEC 16
3690015 B1 W 6:40-9:25PM
MEETS: AUG 22-DEC 16
3690020 B2 W 6:40-9:25PM
MEETS: AUG 22-DEC 16

BUS FINANCG DECISNS FIN 415 3 CREDITS

Prereq: FIN 301

Note: SECTIONS A1,B1 RESTRICTED TO FIN MAJORS ONLY.
SECTIONS A2,B2 RESTRICTED TO ACCT, BUS U, BUSEC,
I BUS, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY.
COURSE NOT OPEN TO P BUS. GRADUATE STUDENTS GO
TO 1200 GERDIN FOR PERMISSION TO ADD.

3698005 A1 M 6:40-9:25PM
MEETS: AUG 22-DEC 16
3698010 A2 M 6:40-9:25PM
MEETS: AUG 22-DEC 16
3698015 B1 T 6:40-9:25PM
MEETS: AUG 22-DEC 16

FINANCE (CONTINUED)

BUS FINANCG DECISNS FIN 415 3 CREDITS
3698020 B2 T 6:40-9:25PM
MEETS: AUG 22-DEC 16

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 12:40-2:00
MEETS: AUG 22-DEC 16
3697010 A2 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO FIN MAJORS ONLY
3697015 B1 TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO ACCT, BUS U, BUSEC,
MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY
3697020 B2 TR 2:10-3:25
MEETS: AUG 22-DEC 16

SECUR ANALY&PORTFOL FIN 425 3 CREDITS

Prereq: FIN 320, STAT 326 AND PERMISSION OF
INSTRUCTOR

7201005 A W 6:40-9:25PM
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

BANK MGT DECISIONS FIN 445 3 CREDITS

Prereq: STAT 326; 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 M 6:40-9:25PM
MEETS: AUG 22-DEC 16
3696010 A2 M 6:40-9:25PM
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO FIN MAJORS ONLY
Note: SECTION A2 RESTRICTED TO ACCT, BUS U, BUSEC,
MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY

CORPOR RISK MGT&INS FIN 462 3 CREDITS

Prereq: FIN 301 AND STAT 326

Note: COURSE NOT OPEN TO P BUS MAJORS. GRADUATE
STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.

9268005 A1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
9268010 A2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO FINANCE MAJORS ONLY
Note: SECTION A2 RESTRICTED TO ACCT, BUS U, BUSEC,
MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY

REAL ESTATE FINANCE FIN 472 3 CREDITS

Prereq: FIN 301 AND STAT 326

Note: SECTIONS A1,B1 RESTRICTED TO FIN MAJORS ONLY.
SECTIONS A2,B2 RESTRICTED TO MAJORS OTHER THAN
FIN, P BUS. GRADUATE STUDENTS BY SIGNATURE FROM
1200 GERDIN.

4555005 A1 TR 5:10-6:25PM
MEETS: AUG 22-DEC 16
4555010 A2 TR 5:10-6:25PM
MEETS: AUG 22-DEC 16
4555015 B1 T 6:40-9:25PM
MEETS: AUG 22-DEC 16
4555020 B2 T 6:40-9:25PM
MEETS: AUG 22-DEC 16

APP REAL ESTAT ANLY FIN 476X 3 CREDITS

Prereq: ECON 301 OR FIN 301

Note: COURSE RESTRICTED TO ACCT, AG B, BUS S, BUS U,
BUSEC, FIN, MGMT, MIS, MKT, SCM UNDERGRADS ONLY.
NOT OPEN TO P BUS. NOT OPEN TO GRADUATE STUDENTS
WITHOUT PERMISSION FROM 1200 GERDIN.

4234005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16

INTRNATIONL FINANCE FIN 480 3 CREDITS

Prereq: FIN 301 AND STAT 326

Note: COURSE NOT OPEN TO P BUS MAJORS. GRAD STUDENTS
GO TO 1200 GERDIN FOR PERMISSION TO ADD.

5131005 A1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
5131010 A2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTN A1 RESTRICTED TO FINANCE, I BUS MAJORS ONLY
Note: SECTION A2 RESTRICTED TO ACCT, BUS U, BUSEC,
MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY

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

BANKING INTERNSHIP FIN 499A 1-3 CREDITS

Prereq: GPA 2.5; PERMISSION OF INTERNSHIP
COORDINATOR; STAT 326

Satisfactory-Fail Only.

9403005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

FINANCE

(CONTINUED)

INSURANCE INTERNSHP FIN 499B 1- 3 CREDITS
Prereq: FIN 361; STAT 326; GPA 2.5; PERMISSION OF
INTERNSHIP COORDINATOR
Satisfactory-Fail Only.
9555005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

INTERNS REAL ESTATE FIN 499C 1- 3 CREDITS
Prereq: FIN 301 PLUS 3 ADDL CREDITS IN FINANCE;
STAT 326; GPA 2.5; PERMISSN OF INTERNSHIP COORDINATOR
Satisfactory-Fail Only.
3098005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

INTERNSHIP INVESTMT FIN 499D 1- 3 CREDITS
Prereq: FIN 320, STAT 326, GPA 2.5, PERMISSION OF
INTERNSHIP COORDINATOR
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
Satisfactory-Fail Only.
6516005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

INTERNSHP:CORPORATE FIN 499E 1- 3 CREDITS
Prereq: FIN 310, STAT 326, GPA 2.5, PERMISSION OF
INTERNSHIP COORDINATOR
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
Satisfactory-Fail Only.
2736005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Permission of coordinator required.

ADV FINANCIAL MGT FIN 510 3 CREDITS
Prereq: FIN 501
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
3703005 A R 6:40-10:00PM
MEETS: SEPT 1-NOV 17

FINANC ANLYS&VALUAT FIN 530 3 CREDITS
Prereq: FIN 501
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
1554005 1 S 8:30-11:50
MEETS: SEPT 3-NOV 19

FINANCL DERIVATIVES FIN 534 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
3450005 A TR 2:10-3:55
MEETS: AUG 30-NOV 17

FINANCL ECONMETRICS FIN 550 3 CREDITS
Prereq: FIN 501, ECON 571
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
1597005 A T 6:40-10:00PM
MEETS: AUG 30-NOV 15

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

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

SPORT PRFRMC NUTRIT FS HN 102 1 CREDIT
1873005 MW 9:00-9:50
MEETS: AUG 22-OCT 14

INTRO CULINRY SKLLS FS HN 104 1 CREDIT
8416005 ARRANGED
MEETS: AUG 22-DEC 16
Note: COURSE RESTRICTED TO CS A, CS H MAJORS ONLY

PROFESSNL&EDUC PREP FS HN 110 1 CREDIT
Satisfactory-Fail Only.
3661005 1 TR 2:10-3:00
MEETS: AUG 22-OCT 14
Note: SECTION 1 RESTRICTED TO P DTA, P DTH, PDEXA,
AND PDEXH FRESHMEN ONLY
3661010 2 TR 2:10-3:00
MEETS: AUG 22-OCT 14
3661015 3 TR 2:10-3:00
MEETS: AUG 22-OCT 14
Note: SECTION 3 FOR TRANSFER STUDENTS ONLY

FUND OF FOOD PREPAR FS HN 111 2 CREDITS
Prereq: FS HN 101 OR FS HN 167; HIGH SCHOOL
CHEMISTRY OR CHEM 160; CONCURRENT ENROLLMENT IN FS HN
115.
Note: COURSE RESTRICTED TO HRI, HSP M, FCEDS, NS A,
NS H, EVENT MAJORS ONLY
3602005 1 MW 9:00-9:50
MEETS: AUG 22-DEC 16

FOOD SCIENCE & HUMAN NUTRITION

(CONTINUED)

ORIEN LEARNING&TEAM FS HN 112 2 CREDITS
1546005 A T 12:10-2:00 WIERSEMA J
MEETS: AUG 22-DEC 16
1546010 B W 4:10-6:00PM WIERSEMA J
MEETS: AUG 22-DEC 16

FOOD PREPARATN LAB FS HN 115 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN FS HN 111 OR
FS HN 214
2922005 1 M 2:10-5:00
MEETS: AUG 22-DEC 16
2922010 2 W 2:10-5:00
MEETS: AUG 22-DEC 16
2922015 3 T 1:10-4:00
MEETS: AUG 22-DEC 16
2922020 4 R 9:00-11:50
MEETS: AUG 22-DEC 16
2922025 5 F 12:10-3:00
MEETS: AUG 22-DEC 16
2922030 6 W 2:10-5:00
MEETS: AUG 22-DEC 16

INTRO HUMAN NUTRITN FS HN 167 3 CREDITS
Prereq: HIGH SCHOOL BIOLOGY OR 3 CR OF BIOLOGY
3600005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
3600015 2 MWF 3:10-4:00
MEETS: AUG 22-DEC 16

ISSU FOOD SCI&NUTRI FS HN 203 1 CREDIT
8685005 1 W 2:10-3:00
MEETS: AUG 22-DEC 16
8685010 2 T 4:10-5:00
MEETS: AUG 22-DEC 16
8685015 3 F 3:10-4:00
MEETS: AUG 22-DEC 16
8685020 4 F 1:10-2:00
MEETS: AUG 22-DEC 16

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

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
2928010 2 TR 1:10-4:00
MEETS: AUG 22-DEC 16

FUND NUTR BIOCHM&MT FS HN 264 3 CREDITS
Prereq: FS HN 167; CHEM 163, CHEM 163L; BIOL 211
2969005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

FOOD CHEMISTRY FS HN 311 3 CREDITS
Prereq: CHEM 231 AND CHEM 231L OR CHEM 331
AND CHEM 331L; CREDIT OR ENROLLMENT IN BBMB 301
3669005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16

FOOD CHEMISTRY LAB FS HN 311L 1 CREDIT
3083005 1 T 2:10-5:00
MEETS: AUG 22-DEC 16
3083010 2 R 2:10-5:00
MEETS: AUG 22-DEC 16
3083015 3 F 1:10-4:00
MEETS: AUG 22-DEC 16

FOUNDATNS DIETETIC FS HN 340 1 CREDIT
Prereq: CLASSIFICATION AS A DIET OR P DEX MAJOR
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

WORLD FOOD ISSUES FS HN 342 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: Meets international perspectives reqmt
1923005 1 MWF 11:00-11:50 FORD C
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO AGRON, CS A, CS H,
DIETA, DIETH, FS A, FS H, NS A, NS H, PDEXA,
PDEXH MAJORS ONLY
1923010 2 MWF 1:10-2:00 FORD C
MEETS: AUG 22-DEC 16
1923015 3 TR 12:40-2:00 MERRICK L
MEETS: AUG 22-DEC 16

ADV HUMN NUTR&METAB FS HN 360 3 CREDITS
Prereq: FS HN 265, 3 CREDITS IN BIOCHEMISTRY; 3
CREDITS IN PHYSIOLOGY RECOMMENDED
3607005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

FOOD SCIENCE & HUMAN NUTRITION (CONTINUED)

NUTRI&PREVNT DISEAS FS HN 364 3 CREDITS
Prereq: BIOL 256, BIOL 256L OR BIOL 306
2976005 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

MED TERMNOL FOR PRO FS HN 367 1 CREDIT
9487005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

SENSORY EVALUA FOOD FS HN 406 3 CREDITS
Prereq: FS HN 214 OR FS HN 311 OR AN S 360; 3
CREDITS IN STATISTICS
3609005 1 MW 1:10-2:00
T 9:00-11:50
MEETS: AUG 22-DEC 16
3609010 2 MW 1:10-2:00
T 2:10-5:00
MEETS: AUG 22-DEC 16
3609015 3 MW 1:10-2:00
R 2:10-5:00
MEETS: AUG 22-DEC 16

DAIRY PRODUCTS EVAL FS HN 408 1 CREDIT
9517005 ARRANGED
MEETS: AUG 22-DEC 16

FOOD ANALYSIS FS HN 410 3 CREDITS
Prereq: FS HN 214 OR FS HN 311 OR CHEM 211
3668005 1 MW 12:10-1:00
M 2:10-5:00
MEETS: AUG 22-DEC 16
3668010 2 MW 12:10-1:00
W 2:10-5:00
MEETS: AUG 22-DEC 16

FOOD INGRED INTERAC FS HN 411 2 CREDITS
Prereq: FS HN 214 OR FS HN 311 AND FS HN 115,
FS HN 215 OR FS HN 311L.
3613005 1 M 8:00-8:50
R 9:00-11:50
MEETS: AUG 22-DEC 16
3613010 2 M 8:00-8:50
R 2:10-5:00
MEETS: AUG 22-DEC 16
3613015 3 M 8:00-8:50
F 9:00-11:50
MEETS: AUG 22-DEC 16

FOOD PRODUCT DEVELP FS HN 412 3 CREDITS
Prereq: FS HN 311 OR FS HN 411
3618005 1 M 2:10-3:00
M 3:10-6:00PM
F 2:10-5:00
MEETS: AUG 22-DEC 16

FOOD MICROBIOLOGY FS HN 420 3 CREDITS
Prereq: MICRO 201 OR MICRO 302
3670005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

BIOPROCES&BIOPRODCT FS HN 440 3 CREDITS
Prereq: C E 326 OR EQUIV, MATH 160 OR MATH 165,
CHEM 167 OR HIGHER, BIOL 173 OR BIOL 211 OR HIGHER,
SENIOR OR GRADUATE CLASSIFICATION
2274005 1 M 3:30-5:00
R 4:30-6:00PM
MEETS: AUG 22-DEC 16

ISSUES FOOD&SOCIETY FS HN 442 2 CREDITS
Prereq: FS HN 242, FS HN 342
1122005 T 2:10-4:00
MEETS: AUG 22-DEC 16

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

COMMUNITY NUTRITION FS HN 463 3 CREDITS
Prereq: FS HN 265 OR FS HN 360; FS HN 366
RECOMMENDED
Note: Meets U.S. diversity reqmt
3614005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16

NUTR COUNS&ED METHD FS HN 466 3 CREDITS
Prereq: FS HN 361 AND FS HN 362
3616005 MW 9:00-10:50
MEETS: AUG 22-DEC 16

FOOD PROCESSING I FS HN 471 3 CREDITS
Prereq: FS HN 351 OR A E 451 OR CH E 357; MICRO
201 OR 302; CHEM 163 OR CHEM 177.
3665005 1 MW 9:00-9:50
F 9:00-9:50
F 11:00-2:00
MEETS: AUG 22-DEC 16
Note: THE FRIDAY 9 A.M. DISCUSSION AND FRIDAY 11-2 LAB
WILL NEVER BOTH MEET ON THE SAME DAY. LAB MEETING
DATES WILL ALTERNATE WITH DISCUSSIONS. CHECK SYLLABUS

FOOD SCIENCE & HUMAN NUTRITION (CONTINUED)

FOOD PROCESSING I FS HN 471 3 CREDITS
3665010 2 MW 9:00-9:50
F 9:00-9:50
F 11:00-2:00
MEETS: AUG 22-DEC 16
Note: THE FRIDAY 9 A.M. DISCUSSION AND FRIDAY 11-2 LAB
WILL NEVER BOTH MEET ON THE SAME DAY. LAB MEETING
DATES WILL ALTERNATE WITH DISCUSSIONS. CHECK SYLLABUS

PACKAGING FUNDMNTLS FS HN 477X 3 CREDITS
Prereq: CHEM 163 OR CHEM 177; CHEM 178; BIOL 212;
ENGL 250; MATH 160 OR MATH 165 OR MATH 181; PHYS 115
OR PHYS 111; STAT 101 OR STAT 104 OR STAT 105
6077005 1 TR 1:10-2:00
F 2:10-5:00
MEETS: AUG 22-DEC 16

PRO COMM FD SC&NUTR FS HN 480 1 CREDIT
Prereq: FS HN 203, SENIOR CLASSIFICATION IN THE
DEPARTMENT
3611005 1 W 11:00-11:50
MEETS: AUG 22-DEC 16
3611010 2 W 12:10-1:00
MEETS: AUG 22-DEC 16

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

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; FS HN 360
8460005 1 MW 2:10-3:00
MEETS: AUG 22-DEC 16

FOOD SCIENCE & HUMAN NUTRITION (CONTINUED)

PRACTICUM FS HN 495 2 CREDITS
Prereq: SENIOR CLASSIFICATION IN NUTRITIONAL SCIENCE - NUTRITION AND WELLNESS OPTION OR PERMISSION OF INSTRUCTOR; FS HN 366; CREDIT OR ENROLLMENT IN FS HN 463
3048005 MW 10:00-10:50
ARRANGED
MEETS: AUG 22-OCT 14

COOPERATV EDUCATION FS HN 498 R CREDIT
Prereq: PERMISSION OF STAFF MEMBER WITH WHOM Satisfactory-Fail Only.
8323005 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 214 OR FS HN 311 OR AN S 360; 3 CREDITS IN STATISTICS
6209005 1 MW 1:10-2:00
T 9:00-11:50
MEETS: AUG 22-DEC 16
6209010 2 MW 1:10-2:00
T 2:10-5:00
MEETS: AUG 22-DEC 16

PRIN FOOD SCI--CHEM FS HN 511 2 CREDITS
Prereq: 3 CREDITS IN ORGANIC CHEMISTRY
3606005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

FOOD PRODUCT DEVELP FS HN 512 3 CREDITS
Prereq: FS HN 311 OR FS HN 411
5580005 1 M 2:10-3:00
M 3:10-6:00PM
F 2:10-5:00
MEETS: AUG 22-DEC 16

FOOD TOXICOLOGY FS HN 519 3 CREDITS
Prereq: A COURSE IN BIOCHEMISTRY
Note: CREDIT FOR EITHER FS HN/TOX/NUTRS 519 OR FS HN/TOX/MICRO 419, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
7758005 TR 8:00-9:20
MEETS: AUG 22-DEC 16

FOODBORNE TOXICANTS FS HN 529 2 CREDITS
Prereq: A COURSE IN BIOCHEMISTRY; ENROLLMENT IN GP-IDEA FOOD SAFETY AND DEFENSE GRADUATE CERTIFICATE OR PERMISSION OF INSTRUCTOR.
8339005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

INTRO DNA TECHNIQS FS HN 542A 1 CREDIT
Satisfactory-Fail Only.
7123005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: AUG 23-SEPT 22

INTRO CELL TECHNIQS FS HN 542C 1 CREDIT
Satisfactory-Fail Only.
7130005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: NOV 1-DEC 8

INTR PROTEOMCS TCNQ FS HN 542E 1 CREDIT
Satisfactory-Fail Only.
7225005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: SEPT 27-OCT 27

INTR METABLMCS TCNQ FS HN 542F 1 CREDIT
Satisfactory-Fail Only.
9017005 M 1:10-2:00
M 2:10-4:00
MEETS: AUG 22-NOV 7

NUTR COUNS&ED METHD FS HN 566 3 CREDITS
Prereq: FS HN 361 AND FS HN 362
2223005 1 MW 9:00-10:50
ARRANGED
MEETS: AUG 22-DEC 16

GLOBAL NUTRITION FS HN 567X 3 CREDITS
Prereq: GRADUATE CLASSIFICATION; UNDERGRADUATES MAY ENROLL WITH INSTRUCTOR PERMISSION
6814005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16

FOOD SCIENCE & HUMAN NUTRITION (CONTINUED)

FOOD PROCESSING I FS HN 571 3 CREDITS
Prereq: FS HN 351 OR A E 451 OR CH E 357;
MICRO 201 OR MICRO 302; CHEM 163 OR CHEM 177
3431005 1 MW 9:00-9:50
F 9:00-9:50
F 11:00-2:00
MEETS: AUG 22-DEC 16
Note: THE F 9 A.M. DISCUSSION AND FRIDAY 11-2 LAB WILL NEVER BOTH MEET ON THE SAME DAY. LAB MEETING DATES WILL ALTERNATE WITH DISCUSSIONS. CHECK SYLLABUS.

3431010 2 MW 9:00-9:50
F 9:00-9:50
F 11:00-2:00
MEETS: AUG 22-DEC 16
Note: THE F 9 A.M. DISCUSSION AND FRIDAY 11-2 LAB WILL NEVER BOTH MEET ON THE SAME DAY. LAB MEETING DATES WILL ALTERNATE WITH DISCUSSIONS. CHECK SYLLABUS.

ORIENT FS HN RESRCH FS HN 580 1 CREDIT
Satisfactory-Fail Only.
6294005 1 W 3:10-4:00
MEETS: AUG 22-DEC 16

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

FOOD&BIOPRC ENZYMOL FS HN 610 3 CREDITS
Prereq: FS HN 311 OR FS HN 411 OR FS HN 502 OR BBMB 404
5800005 1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

SEMINAR FS HN 681 1 CREDIT
3648005 1 W 4:10-5:00
MEETS: AUG 22-DEC 16

SEMINAR REFLECTION FS HN 682 R CREDIT
Satisfactory-Fail Only.
9178005 W 4:10-5:00
MEETS: AUG 22-DEC 16

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 NUTRITION
Satisfactory-Fail Only.
1274005 1 R 11:00-11:50
MEETS: AUG 22-DEC 16

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: Instructor permission required 1st week.
3709005 A MWF 9:00-9:50 THOMPSON J
MEETS: AUG 22-DEC 16
Note: MEETS 12 WEEKS

SUSTNBL:WOOD UTILIZ FOR 202 2 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 201, FOR 203, FOR 204, FOR 205, FOR 206
Note: Instructor permission required 1st week.
3710005 A MWF 11:00-11:50 STOKKE D
MEETS: AUG 22-DEC 16
Note: MEETS 12 WEEKS

RESOURC MEASUR/EVAL FOR 203 2 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 201, FOR 202, FOR 204, FOR 205, FOR 206; MATH 140
Note: Instructor permission required 1st week.
3711005 A MW 2:10-4:00 MCMULLEN C
MEETS: AUG 22-DEC 16
Note: MEETS 12 WEEKS

FORESTRY

(CONTINUED)

F ECOSYS DECISN MAK FOR 204 2 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 201, FOR 202,
FOR 203, FOR 205, FOR 206
Note: Instructor permission required 1st week.
3712005 A MWF 10:00-10:50 TYNDALL J
MEETS: AUG 22-DEC 16
Note: MEETS 12 WEEKS

INTEGR FORESTRY LAB FOR 205 3 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 201, FOR 202,
FOR 203, FOR 204, FOR 206
Note: Instructor permission required 1st week.
9556005 A R 9:00-5:00 BECK W
MEETS: AUG 22-DEC 16
Note: MEETS 12 WEEKS

FALL FORESTRY CAMP FOR 206 4 CREDITS
Prereq: CONCURRENT ENROLMT IN FOR 201, FOR 202,
FOR 203, FOR 204, FOR 205
Note: Instructor permission required 1st week.
9557005 A ARRANGED STOKKE D
MEETS: AUG 22-DEC 16
Note: FORESTRY CAMP WILL BE IN ALABAMA SEPT 24-OCT 15

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

SPL PROB WOOD SCIEN FOR 290E 1- 4 CREDITS
Prereq: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
***** SEE DEPT FOR REFERENCE NUMBERS

DENDROLOGY FOR 356 4 CREDITS
Prereq: BIOL 211
Note: Instructor permission required 1st week.
3714010 1 TR 11:00-11:50 MCMULLEN C
TR 12:10-2:00 MCMULLEN C
MEETS: AUG 22-DEC 16
3714015 2 TR 11:00-11:50 MCMULLEN C
TR 3:10-5:00 MCMULLEN C
MEETS: AUG 22-DEC 16

FOREST INST&DISEAS FOR 416 3 CREDITS
Prereq: 8 CR IN BIOL SCI, INCLUDING BIOL 211
3729005 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

FOR INSECTS&DIS LAB FOR 416L 1 CREDIT
Prereq: 8 CREDITS IN BIOLOGICAL SCI INCLUDING
BIOL 211 OR EQUIVALENT. CREDIT OR ENROLLMENT IN
PL P 416.
2637005 M 3:10-6:00PM
MEETS: AUG 22-DEC 16

FOREST STANDS DYNAM FOR 442 3 CREDITS
Prereq: NREM 301, FOR 302, STAT 101 OR EQUIV
3720005 MW 10:00-10:50 SCHULTE-MOORE L
W 3:10-6:00PM SCHULTE-MOORE L
MEETS: AUG 22-DEC 16

URBAN FORESTRY FOR 475 3 CREDITS
Prereq: JR OR SR CLASSIFICATION, 3 CR IN BIOLOGY
5125005 A TR 10:00-10:50 THOMPSON J
R 3:10-6:00PM THOMPSON J
MEETS: AUG 22-DEC 16

FOREST STANDS DYNAM FOR 542X 3 CREDITS
Prereq: NREM 301, FOR 302, STAT 101 OR
THEIR EQUIVALENTS
4210005 MW 10:00-10:50 SCHULTE-MOORE L
W 3:10-6:00PM SCHULTE-MOORE L
MEETS: AUG 22-DEC 16

CR COMP FOR BIOLOGY FOR 599A 1-12 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP FOR BIOMETRY 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

FORESTRY

(CONTINUED)

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 W 4:10-5:30
MEETS: AUG 22-DEC 16

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 MTWR 10:00-10:50
MEETS: AUG 22-DEC 16
3803010 2 MTWR 11:00-11:50
MEETS: AUG 22-DEC 16
3803020 3 MTWR 1:10-2:00
MEETS: AUG 22-DEC 16
3803025 4 MTWR 2:10-3:00
MEETS: AUG 22-DEC 16
3803030 5 MTWR 9:00-9:50
MEETS: AUG 22-DEC 16

INTERMED FRENCH I FRNCH 201 4 CREDITS
Prereq: FRNCH 102
Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
Meets international perspectives reqmt
3808005 1 MTWR 1:10-2:00
MEETS: AUG 22-DEC 16
3808010 2 MTWR 2:10-3:00
MEETS: AUG 22-DEC 16

FRNCH WRITNG&GRAMMR FRNCH 301 3 CREDITS
Prereq: FRNCH 202
Note: Meets international perspectives reqmt
3811005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
3811010 2 MW 3:10-4:30
MEETS: AUG 22-DEC 16
3811015 3 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

FRENCH FOR PROFSNLS FRNCH 304 3 CREDITS
Prereq: FRNCH 301 OR FRNCH 302
Note: Meets international perspectives reqmt
5887005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16

STDI FRN/FRANCO LIT FRNCH 340 3 CREDITS
Prereq: FRNCH 302 OR CONCURRENT ENROLLMENT IN
FRNCH 302
Note: Meets international perspectives reqmt
2762005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16

FR FILM STU IN ENGL FRNCH 378 3 CREDITS
Note: Meets international perspectives reqmt
6267005 1 TR 2:10-3:30, ARRANGED
MEETS: AUG 22-DEC 16

FRNCH CIVILZTN SMNR FRNCH 476 3 CREDITS
Note: Meets international perspectives reqmt
2898005 MW 3:10-4:30
MEETS: AUG 22-DEC 16

FRENCH

(CONTINUED)

- INDEPENDENT STUDY FRNCH 490 1- 6 CREDITS
Prereq: PERMISSION OF FRENCH STAFF AND DEPT CHAIR
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 COORD. WORK EXPERIENCE USING FRNCH LANG SKILLS IN PUBLIC/PRIVATE SECTOR, COMBINED W/ ACAD WK UNDER FACULTY SUPERVISOR
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 2016
Permission of department chair required.
2380005 SW ARRANGED
MEETS: AUG 22-DEC 16

GENETICS

- GENETICS ORIENTATN GEN 110 1 CREDIT
Note: CREDIT IN EITHER GEN 110 OR GEN 112X, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
COURSE RESTRICTED TO GEN, GEN S MAJORS ONLY.
3828005 A R 2:10-3:00
MEETS: AUG 22-DEC 16
3828010 B T 2:10-3:00
MEETS: AUG 22-DEC 16
- 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 12:10-1:00
MEETS: AUG 22-DEC 16
9559010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO AN S, ANSPV, DY S, DYSPV, GENPV MAJORS ONLY
- 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 9:00-10:20
MEETS: AUG 22-DEC 16
9560010 2 MW 10:30-11:50
MEETS: AUG 22-DEC 16
9560015 3 MW 1:10-2:30
MEETS: AUG 22-DEC 16
9560020 4 MW 3:10-4:30
MEETS: AUG 22-DEC 16
9560025 5 MW 5:10-6:30PM
MEETS: AUG 22-DEC 16
9560030 6 TR 9:00-10:20
MEETS: AUG 22-DEC 16
9560035 7 TR 11:00-12:20
MEETS: AUG 22-DEC 16
9560040 8 TR 1:10-2:30
MEETS: AUG 22-DEC 16
9560045 9 TR 3:10-4:30
MEETS: AUG 22-DEC 16
9560050 10 TR 5:10-6:30PM
MEETS: AUG 22-DEC 16
9560055 11 MW 7:10-8:30PM
MEETS: AUG 22-DEC 16
9560060 12 TR 7:10-8:30PM
MEETS: AUG 22-DEC 16
- 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 TR 11:00-12:15 LEE M
MEETS: AUG 22-DEC 16
- INTR BIOINFRMTC&CMP GEN 322 3 CREDITS
Prereq: BIOL 212
9773005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

GENETICS

(CONTINUED)

- MOLECULAR GENETICS GEN 409 3 CREDITS
Prereq: BIOL 313
3832005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16
- BIOINFORMATC ANALYS GEN 444 4 CREDITS
Prereq: MATH 165 OR STAT 401 OR EQUIVALENT
8546005 1 TR 11:00-12:20
W 1:10-3:00
MEETS: AUG 22-DEC 16
- EVOLUTNARY GENETICS GEN 462 3 CREDITS
Prereq: BIOL 315
3835005 TR 9:30-10:50
MEETS: AUG 22-DEC 16
- UNDERGRAD SEMINAR GEN 491 1 CREDIT
Prereq: GEN 409
3837005 A W 3:10-4:00
MEETS: AUG 22-DEC 16
- LAB 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 490U OR 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 CREDIT
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
9313005 T 3:40-5:20
MEETS: AUG 22-OCT 14
- GRAD STU SEMNR GENE GENET 690 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
9682005 1 W 3:10-4:00
MEETS: AUG 22-DEC 16
9682010 2 T 3:40-5:20
MEETS: OCT 17-DEC 16
- FACULT RSRCH SEMINR GENET 691 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
9314005 M 12:10-1:00
MEETS: AUG 22-DEC 16
- CONCEPTUL FOUNDA GN GENET 692 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
9315005 W 12:10-1:00
MEETS: AUG 22-DEC 16
- GRAD RESEARCH ROTAT GENET 697 VAR. CREDITS
9316005 CB ARRANGED
MEETS: AUG 22-DEC 16
- RESEARCH GENET 699 VAR. CREDITS

SEE DEPT FOR REFERENCE NUMBERS

GENETICS, DEVELOPMENT & CELL BIOL**GEOLOGY**

(CONTINUED)

TRANSMISSN GENETICS GDCB 510 3 CREDITS
Prereq: GEN 410 OR GRADUATE STANDING
2908005 A TR 11:00-12:30
MEETS: AUG 22-DEC 16

ADVNCVS DEVELTL BIOL GDCB 533 3 CREDITS
Prereq: BIOL 314 OR BIOL 423
9565005 TR 3:40-4:55
MEETS: AUG 22-DEC 16

INTRO DNA TECHNIQS GDCB 542A 1 CREDIT
Satisfactory-Fail Only.
7089005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: AUG 23-SEPT 22

INTRO CELL TECHNIQS GDCB 542C 1 CREDIT
Satisfactory-Fail Only.
7096005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: NOV 1-DEC 8

INTR PROTEOMCS TCNQ GDCB 542E 1 CREDIT
Satisfactory-Fail Only.
7212005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: SEPT 27-OCT 27

INTR METABLMCS TCNQ GDCB 542F 1 CREDIT
Satisfactory-Fail Only.
9034005 M 1:10-2:00
M 2:10-4:00
MEETS: AUG 22-NOV 7

PLANT MOLEC&DEV BIO GDCB 545 3 CREDITS
Prereq: BIOL 313, BIOL 314, BIOL 330 OR
BBMB 405
2119005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

CELL,M&DEV NEUROSCI GDCB 556 3 CREDITS
Prereq: BIOL 335 OR BIOL 436. PHYS RECOMMENDED.
3872005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16

FUND PRED PLT PHNMC GDCB 585X 4 CREDITS
Prereq: ACCEPTANCE INTO THE P3 PROGRAM OR
INSTRUCTOR PERMISSION
7764005 A MWF 2:10-3:00
R 12:10-3:00
MEETS: AUG 22-DEC 16

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 F 4:10-6:00PM
MEETS: AUG 22-DEC 16

FACULTY SEMINAR GDCB 691 1 CREDIT
4705005 R 12:40-1:40
MEETS: AUG 22-DEC 16

RESEARCH SEMINAR GDCB 696 1 CREDIT
Satisfactory-Fail Only.
8832005 W 4:10-5:30
MEETS: AUG 22-DEC 16

SEM N MOLEC,C,DV BIO GDCB 698 1- 2 CREDITS
Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
3856005 1 M 3:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 1 WILL NOT MEET EVERY WEEK. MEETING
DATES TO BE ANNOUNCED.

RESEARCH GDCB 699 VAR. CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

GEOLOGY

THE EARTH GEOL 100 3 CREDITS
3870005 A MWF 11:00-11:50
MEETS: AUG 22-DEC 16
3870010 B MWF 1:10-2:00
MEETS: AUG 22-DEC 16

THE EARTH: LAB GEOL 100L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN GEOL 100
7595005 1 T 10:00-11:50
MEETS: AUG 22-DEC 16
7595010 2 T 1:10-3:00
MEETS: AUG 22-DEC 16
7595015 3 R 1:10-3:00
MEETS: AUG 22-DEC 16
7595020 4 R 3:10-5:00
MEETS: AUG 22-DEC 16

ENVIRONMNTL GEOLOGY GEOL 101 3 CREDITS
7596005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16
7596600 XW ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

GEMS AND GEMSTONES GEOL 105 1 CREDIT
8854005 TR 9:30-10:20
MEETS: OCT 17-DEC 16

EARTH&SPC FOR EL ED GEOL 106 2 CREDITS
Prereq: MAJOR IN ELEMENTARY OR EARLY CHILDHOOD ED
Note: COURSE RESTRICTED TO ECE, EL ED MAJORS ONLY
8465005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

EARTH&SPACE SCI LAB GEOL 106L 1 CREDIT
Prereq: MAJOR IN ELEMENTARY OR EARLY CHILDHOOD
EDUCATION; CONCURRENT ENROLLMENT IN GEOL106/ASTRO 106
Note: COURSE RESTRICTED TO EL ED, ECE MAJORS ONLY
8582005 1 M 3:10-5:00
MEETS: AUG 22-DEC 16
8582010 2 M 1:10-3:00
MEETS: AUG 22-DEC 16
8582015 3 M 10:00-11:50
MEETS: AUG 22-DEC 16
8582020 4 M 5:10-7:00PM
MEETS: AUG 22-DEC 16

INTRO OCEANOGRAPHY GEOL 108 3 CREDITS
5022005 TR 2:10-3:25
MEETS: AUG 22-DEC 16

GEOLOGICL DISASTERS GEOL 111 1 CREDIT
9152600 XW ARRANGED
MEETS: OCT 17-DEC 16
Note: Section XW is off campus
Course delivery is WWW

GEOSCIENCE ORIENT GEOL 112 1 CREDIT
6631005 M 4:10-5:00
MEETS: AUG 22-DEC 16
CERVATO C

GEOL--ENGRS&ENV SCI GEOL 201 3 CREDITS
8965005 1 TR 2:10-3:00
W 1:10-3:00
MEETS: AUG 22-DEC 16
8965010 2 TR 2:10-3:00
R 10:00-11:50
MEETS: AUG 22-DEC 16
8965015 3 TR 2:10-3:00
T 7:00-9:00PM
MEETS: AUG 22-DEC 16
8965020 4 TR 2:10-3:00
T 8:00-9:50
MEETS: AUG 22-DEC 16
8965025 5 TR 2:10-3:00
W 10:00-11:50
MEETS: AUG 22-DEC 16
8965030 6 TR 2:10-3:00
W 3:10-5:00
MEETS: AUG 22-DEC 16
8965035 7 TR 2:10-3:00
R 8:00-9:50
MEETS: AUG 22-DEC 16
8965040 8 TR 2:10-3:00
T 3:10-5:00
MEETS: AUG 22-DEC 16

INDEPENDENT STUDY GEOL 290 1- 4 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 ARRANGED
MEETS: AUG 22-DEC 16

MINRALGY&EARTH MTRL GEOL 315 3 CREDITS
Prereq: GEOL 100 OR GEOL 201, CHEM 177
9041005 MWF 3:10-4:00
MEETS: AUG 22-DEC 16

MINERALOGY LAB GEOL 315L 1 CREDIT
Prereq: GEOL 100 OR GEOL 201
9055005 T 2:10-5:00
MEETS: AUG 22-DEC 16

OPTICAL MINERALOGY GEOL 316 2 CREDITS
Prereq: GEOL 100 OR GEOL 201, CHEM 177, CREDIT OR
ENROLLMENT IN GEOL 315
9062005 R 2:10-3:00
R 3:10-5:00
MEETS: AUG 22-DEC 16

GEOLOGY (CONTINUED)

SEDIMENTARY GEOLOGY GEOL 368 4 CREDITS
Prereq: GEOL 102
3782005 1 MWF 11:00-11:50
R 9:00-11:50
MEETS: AUG 22-DEC 16

3782010 2 MWF 11:00-11:50
T 9:00-11:50
MEETS: AUG 22-DEC 16

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 ARRANGED
MEETS: AUG 22-DEC 16

WATERSHED HYDROLOGY GEOL 402 3 CREDITS
Prereq: FOUR COURSES IN PHYSICAL OR BIOLOGICAL
SCIENCES OR ENGINEERING; JUNIOR STANDING
4770005 1 MW 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

HYDROGEOLOGY GEOL 411 4 CREDITS
Prereq: FOUR COURSES IN BIOLOGICAL OR PHYSICAL
SCIENCES
3118005 A MWF 9:00-9:50
R 1:10-3:00
MEETS: AUG 22-DEC 16

GIS FOR GEOSCIENTST GEOL 452 3 CREDITS
Prereq: GEOL 100, GEOL 201 OR EQUIVALENT
3092005 MW 3:10-4:00
MW 4:10-5:00
F 3:10-5:00
MEETS: AUG 22-DEC 16

SURFICIAL PROCESSES GEOL 479 3 CREDITS
Prereq: GEOL 100 OR GEOL 201 OR EQUIVALENT
EXPERIENCE
8804005 1 MW 10:00-10:50
F 12:10-3:00
MEETS: AUG 22-DEC 16

INDEPENDENT STUDY GEOL 490 1- 4 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 T 4:10-5:30
MEETS: AUG 22-DEC 16

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 ARRANGED
MEETS: AUG 22-DEC 16

WATERSHED HYDROLOGY GEOL 502 3 CREDITS
Prereq: FOUR COURSES IN PHYSICAL OR BIOLOGICAL
SCIENCES OR ENGINEERING; JUNIOR STANDING
6286005 1 MW 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

MIDWST GEO FLD TRIP GEOL 507 1 CREDIT
Prereq: GEOL 365
Satisfactory-Fail Only.
3897005 ARRANGED
MEETS: AUG 22-DEC 16

HYDROGEOLOGY GEOL 511 4 CREDITS
Prereq: FOUR COURSES IN BIOLOGICAL OR PHYSICAL
SCIENCES
7601005 A MWF 9:00-9:50
R 1:10-3:00
MEETS: AUG 22-DEC 16

GIS FOR GEOSCIENTST GEOL 552 3 CREDITS
Prereq: GEOL 100, GEOL 201 OR EQUIVALENT
3206005 MW 3:10-4:00
MW 4:10-5:00
F 3:10-5:00
MEETS: AUG 22-DEC 16

SURFICIAL PROCESSES GEOL 579 3 CREDITS
Prereq: GEOL 100 OR GEOL 201 OR EQUIVALENT
EXPERIENCE
8805005 1 MW 10:00-10:50
F 12:10-3:00
MEETS: AUG 22-DEC 16

GEOLOGY (CONTINUED)

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

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 T 4:10-5:30
MEETS: AUG 22-DEC 16

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 ARRANGED
MEETS: AUG 22-DEC 16

ADV SEM ECONOM GEOL 610B 1- 3 CREDITS
Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
7609005 ARRANGED
MEETS: AUG 22-DEC 16

ADV SEM ENVIR GEOCH GEOL 610C 1- 3 CREDITS
Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
3771005 ARRANGED
MEETS: AUG 22-DEC 16

GEOLOGY (CONTINUED)

ADV SEM HYDROGEOLOGY GEOL 610F 1- 3 CREDITS
 Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
 7604005 ARRANGED
 MEETS: AUG 22-DEC 16

ADV SEM SURFIC PROC GEOL 610G 1- 3 CREDITS
 Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
 7608005 ARRANGED
 MEETS: AUG 22-DEC 16

ADV SEM SED&STRATIG GEOL 610H 1- 3 CREDITS
 Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
 7607005 ARRANGED
 MEETS: AUG 22-DEC 16

ADV SEM ISOTP GCHEM GEOL 610J 1- 3 CREDITS
 Prereq: GRADUATE STANDING & INSTRUCTOR PERMISSION
 6711005 ARRANGED
 MEETS: AUG 22-DEC 16

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

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

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 9:00-9:50
 MEETS: AUG 22-DEC 16

3949010 2 MTWR 10:00-10:50
 MEETS: AUG 22-DEC 16

3949015 3 MTWR 11:00-11:50
 MEETS: AUG 22-DEC 16

3949020 4 MTWR 1:10-2:00
 MEETS: AUG 22-DEC 16

INTERMED GERMAN I GER 201 4 CREDITS
 Prereq: GER 102
 Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
 Meets international perspectives reqmt

3953005 1 MTWR 9:00-9:50
 MEETS: AUG 22-DEC 16

3953010 2 MTWR 10:00-10:50
 MEETS: AUG 22-DEC 16

GERMAN (CONTINUED)

READG:PROB ERLY 20C GER 301 3 CREDITS
 Prereq: GER 202
 Note: Meets international perspectives reqmt
 3955005 1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

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

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
 Meets international perspectives reqmt
 8742005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

HOLOCAUST TEXT,IMAG GER 371 3- 4 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION. FOR 4TH CREDIT,
 6 CREDITS IN GERMAN AT THE 300 LEVEL.
 Note: Meets international perspectives reqmt
 3764605 XV ARRANGED CARTER W
 MEETS: AUG 22-DEC 16
 Note: SECTION XV REQUIRES INSTRUCTOR PERMISSION TO
 REGISTER. PLEASE CONTACT WILLIAM CARTER AT
 WCARTER@IASTATE.EDU TO REGISTER.
 SECTION XV WILL BE OFFERED FOR 4 CREDITS.
 Department permission required.
 Section XV is off campus
 Course delivery is WWW

3764600 XW ARRANGED CARTER W
 MEETS: AUG 22-DEC 16
 Note: THE XW SECTION WILL BE OFFERED FOR 3 CREDITS
 Section XW is off campus
 Course delivery is WWW

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

SPL TOP GER CIVLZTN GER 590D 2- 4 CREDITS
 Prereq: PERMISSION OF THE INSTRUCTOR; 6 CREDITS
 OF 400-LEVEL GERMAN
 2412005 ARRANGED
 MEETS: AUG 22-DEC 16

GERONTOLOGY

AGING & THE FAMILY GERON 377 3 CREDITS
 Prereq: HD FS 102
 Note: Meets U.S. diversity reqmt
 7865005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 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 ARRANGED
 MEETS: AUG 22-DEC 16

GERONTOL PRACTICUM GERON 467 3- 6 CREDITS
 Prereq: GERON 466, ADVANCE RESERVATION
 Satisfactory-Fail Only.
 7870005 ARRANGED
 MEETS: AUG 22-DEC 16

DSGN FOR ALL PEOPLE GERON 571 3 CREDITS
 Prereq: GRADUATE OR SENIOR CLASSIFICATION
 Note: Meets U.S. diversity reqmt
 4717005 1 TR 11:00-12:30
 MEETS: AUG 22-DEC 16

SPECIAL TOPICS GERON 590 VAR. CREDITS
 3059005 1 ARRANGED
 MEETS: AUG 22-DEC 16

GLOBAL RESOURCE SYSTEMS

ORIENTATION GLOBE 110 1 CREDIT
6606005 R 2:10-3:00 SPRECHER M
MEETS: AUG 22-DEC 16

GEOG GLBL RSRCE SYS GLOBE 120X 3 CREDITS
Note: Meets international perspectives reqmt
4186005 MWF 8:00-8:50 MACDONALD J
MEETS: AUG 22-DEC 16

GLOBAL RESOURCE SYS GLOBE 201 3 CREDITS
6635005 TR 9:30-10:50 DUERFELDT K
MEETS: AUG 22-DEC 16

ISSU GLBL RSRCE SYS GLOBE 211 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN GLOBE 201
Note: NO MORE THAN 3 CREDITS OF GLOBE 211 MAY BE
APPLIED TOWARD DEGREE REQUIREMENTS
Satisfactory-Fail Only.
6651005 1 T 3:40-5:00 WINHAM D
MEETS: AUG 22-OCT 28
Note: SECTION 1 OFFERED FOR 1 CREDIT. RESTRICTED
TO GLOBE, FS A, FS H, FSHNA, FSHNH MAJORS ONLY.
6651010 2 R 3:40-5:00 ACKER D
MEETS: AUG 22-OCT 28
Note: SECTION 2 OFFERED FOR 1 CREDIT. RESTRICTED
TO GLOBE, AN S, DY S MAJORS ONLY.

APPRENTICESHIP GLOBE 221 R CREDIT
Satisfactory-Fail Only.
6652005 ARRANGED NONNECKE G
MEETS: AUG 22-DEC 16

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

RSOURC SYS DEV NATN GLOBE 302 3 CREDITS
Prereq: GLOBE 201, ECON 101 OR ECON 102
6661005 TR 12:40-2:00 MASINDE D
MEETS: AUG 22-DEC 16

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 2016.
Meets international perspectives reqmt

SEE DEPT FOR REFERENCE NUMBERS

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
COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016.
8684005 W 4:10-5:00 ARRANGED NONNECKE G
MEETS: AUG 22-DEC 16

ECON GLOBL AG FD&BI GLOBE 335X 3 CREDITS
Note: Meets international perspectives reqmt
4185005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16

SENIOR PROJECT GLOBE 401 3 CREDITS
Prereq: SENIOR CLASSIFICATION IN GLOBE
6799005 F 2:10-3:00, ARRANGED MACDONALD J
MEETS: AUG 22-DEC 16

SENIOR PROJ HONORS GLOBE 401H 3 CREDITS
8914005 F 2:10-3:00, ARRANGED NONNECKE G
MEETS: AUG 22-DEC 16

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

GLOBAL RESOURCE SYSTEMS (CONTINUED)

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 490 (ANY DEPT) MAY BE
APPLIED TOWARD GRADUATION IN GLOBAL RESOURCE SYSTEMS
8687005 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 ARRANGED NONNECKE G
MEETS: AUG 22-DEC 16

IND STDY SERVE 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 2016.
6823005 ARRANGED NONNECKE G
W 5:10-6:30PM NONNECKE G
MEETS: AUG 22-DEC 16

UNDERGRAD RESEARCH - GLOBE 499 VAR. CREDITS
6903005 ARRANGED NONNECKE G
MEETS: AUG 22-DEC 16

GRADUATE STUDIES

PREP PUBLSHBL THSIS GR ST 529 3 CREDITS
Prereq: INSTRUCTOR PERMISSION
9736005 1 TR 11:00-12:15
MEETS: AUG 22-DEC 16

9736010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

RSPBL RSRCH CONDUCT GR ST 565 1 CREDIT
Prereq: GRADUATE CLASSIFICATION
7866005 1 W 11:00-11:50
MEETS: AUG 22-DEC 16

7866010 2 M 11:00-11:50
MEETS: AUG 22-DEC 16

7866015 3 R 3:10-4:10
MEETS: AUG 22-DEC 16

7866020 4 R 1:10-2:00
MEETS: AUG 22-DEC 16

PREP FUTR FACLT SEM GR ST 585 1 CREDIT
Prereq: ONE YEAR OF GRADUATE COURSE WORK;
ADMISSION INTO PFF PROGRAM
Satisfactory-Fail Only.
8114005 1 T 6:30-8:30PM
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

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 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

PREP FTR FAC SPL TP GR ST 588 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR, GR ST 585,
CREDIT FOR OR CONCURRENT ENROLLMENT IN GR ST 586
8341005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 1 IS TAR

8341010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 2 IS PFF

8341015 3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION 3 IS CIRTL

EXAMINATION ONLY GR ST 600 R CREDIT
Note: ASSESSES FOR 2 CREDITS TUITION.
NO LATE REGISTRATION FEE, DO NOT REGISTER UNTIL
FINAL IS SCHEDULED.
3972005 ARRANGED
MEETS: AUG 22-DEC 16

REQUIRED ENROLLMENT GR ST 601 R CREDIT
Note: College permission required.
4482005 ARRANGED
MEETS: AUG 22-DEC 16

DOC PRELIM REGISTRA GR ST 680 R CREDIT
Note: SEE GRADUATE COLLEGE HANDBOOK FOR REQUIREMENTS
Instructor permission required.
7349005 ARRANGED
MEETS: AUG 22-DEC 16

GRADUATE STUDIES

(CONTINUED)

PRACTICAL TRAINING GR ST 697 R CREDIT
6905005 ARRANGED

MEETS: AUG 22-DEC 16
Note: THE REQUIRED APPROVAL SIGNATURE SHOULD BE OBTAINED IN 1137 PEARSON HALL College permission required.

GRAPHIC DESIGN

GRAPH DSGN STUDIO I ARTGR 270 3 CREDITS
Prereq: DSN S 102, DSN S 131 AND ENROLLMENT IN ARTGR 275; ADMISSION TO THE GRAPHIC DESIGN PROGRAM THROUGH DEPARTMENT REVIEW

Note: COURSE RESTRICTED TO ARTGR MAJORS. STUDENTS ARE PLACED INTO SECTIONS BY THE DEPARTMENT.

- 1785005 A MWF 8:00-9:50
MEETS: AUG 22-DEC 16
- 1785010 B MWF 8:00-9:50
MEETS: AUG 22-DEC 16
- 1785015 C MWF 8:00-9:50
MEETS: AUG 22-DEC 16
- 1785020 D MWF 8:00-9:50
MEETS: AUG 22-DEC 16

DG PHOTO FOR GR DSN ARTGR 272 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN ARTGR 270 OR ARTGR 271

- 9179005 A MW 10:00-12:50
MEETS: AUG 22-DEC 16
- 9179010 B MW 2:10-5:00
MEETS: AUG 22-DEC 16

GRAPHIC TECHNOLOGY I ARTGR 275 2 CREDITS
Prereq: CONCURRENT ENROLLMENT IN ARTGR 270

Note: COURSE RESTRICTED TO ARTGR MAJORS. STUDENTS ARE PLACED INTO SECTIONS BY THE DEPARTMENT.

- 5281005 A T 8:00-9:20
T 9:30-9:50
R 8:00-9:50
MEETS: AUG 22-DEC 16
- 5281010 B T 8:00-9:20
T 9:30-9:50
R 8:00-9:50
MEETS: AUG 22-DEC 16
- 5281015 C T 8:00-9:20
T 9:30-9:50
R 8:00-9:50
MEETS: AUG 22-DEC 16
- 5281020 D T 8:00-9:20
T 9:30-9:50
R 8:00-9:50
MEETS: AUG 22-DEC 16

VISUAL COMMUNIC&BRND ARTGR 281 3 CREDITS

- 6024005 1 T 2:10-3:30, ARRANGED
MEETS: AUG 22-DEC 16
- Note: THE ARRANGED TIME REPRESENTS WWW
- 6024010 2 T 2:10-3:30, ARRANGED
MEETS: AUG 22-DEC 16
- Note: THE ARRANGED TIME REPRESENTS WWW
- 6024015 3 R 2:10-3:30, ARRANGED
MEETS: AUG 22-DEC 16
- Note: THE ARRANGED TIME REPRESENTS WWW
- 6024020 4 R 2:10-3:30, ARRANGED
MEETS: AUG 22-DEC 16
- Note: THE ARRANGED TIME REPRESENTS WWW

GRAPHIC DSN STD0 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 A MWF 10:00-11:50
MEETS: AUG 22-DEC 16
- 1819010 B MWF 10:00-11:50
MEETS: AUG 22-DEC 16
- 1819015 C MWF 10:00-11:50
MEETS: AUG 22-DEC 16
- 1819020 D MWF 10:00-11:50
MEETS: AUG 22-DEC 16

GR DSN HIST,THY,C I ARTGR 387 3 CREDITS

Prereq: ART H 280, ART H 281 AND DSN S 183

Note: COURSE RESTRICTED TO ARTGR MAJORS

- 1833005 A MWF 1:10-2:00
MEETS: AUG 22-DEC 16

GRPHC DSN FIELD STU ARTGR 391 1 CREDIT

Prereq: CONCURRENT ENROLLMENT IN 300 OR 400 LEVEL GRAPHIC DESIGN STUDIO COURSE

Satisfactory-Fail Only.

- 7522005 ARRANGED CURRAN P
MEETS: AUG 22-DEC 16

GRAPHIC DESIGN

(CONTINUED)

DIGITAL IMAGING ARTGR 464X 3 CREDITS

Prereq: CONCURRENT ENROLLMENT IN ARTGR 370 OR

ARTGR 371 OR ARTGR 470

4227005 TR 2:10-5:00
MEETS: AUG 22-DEC 16

GRAPH DSGN STUDIO V ARTGR 470 3 CREDITS

Prereq: 371, ENROLLMENT IN A 2-CREDIT OPTION

Note: Instructor permission required 1st week.

1854005 A TR 11:00-2:00
MEETS: AUG 22-DEC 16

Note: SECTION A RESTRICTED TO ARTGR MAJORS

1854010 B TR 11:00-2:00
MEETS: AUG 22-DEC 16

Note: SECTION B RESTRICTED TO ARTGR MAJORS

1854015 C TR 11:00-2:00
MEETS: AUG 22-DEC 16

Note: SECTION C RESTRICTED TO ARTGR MAJORS

PHOTOG&NARRTV MESSG ARTGR 472 3 CREDITS

Prereq: ENROLLMENT IN ARTGR 370, ARTGR 371, ARTGR

470, OR ARTGR 471

Note: COURSE RESTRICTED TO ARTGR MAJORS

1869005 A MW 2:10-5:00
MEETS: AUG 22-DEC 16

MULTIMEDIA DESIGN ARTGR 473 3 CREDITS

Prereq: CONCURRENT ENROLLMENT IN ARTGR 370, ARTGR

371, ARTGR 470, OR ARTGR 482

Note: COURSE RESTRICTED TO ARTGR MAJORS

1894005 A TR 2:10-5:00
MEETS: AUG 22-DEC 16

EXHIBITION DESIGN ARTGR 474 3 CREDITS

Prereq: CONCURRENT ENROLLMENT IN ARTGR 370, ARTGR

371, ARTGR 470, OR ARTGR 482

Note: COURSE RESTRICTED TO ARTGR MAJORS ONLY

1868005 MW 2:10-5:00
MEETS: AUG 22-DEC 16

ADVANCED TYPOGRAPHY ARTGR 475 3 CREDITS

Prereq: CONCURRENT ENROLLMENT IN ARTGR 370, ARTGR

371, ARTGR 470 OR ARTGR 482

Note: COURSE RESTRICTED TO ARTGR MAJORS

1888005 A TR 2:10-5:00
MEETS: AUG 22-DEC 16

GRPHC DSN METHODDLGY ARTGR 476 3 CREDITS

Prereq: CONCURRENT ENROLLMENT IN ARTGR 370, ARTGR

371, ARTGR 470 OR ARTGR 482

1889005 TR 2:10-5:00
MEETS: AUG 22-DEC 16

GRAPH DSN PRACTICUM ARTGR 477 3 CREDITS

Prereq: CONCURRENT ENROLLMENT IN ARTGR 370

OR ARTGR 371 OR ARTGR 470

7886005 MWF 8:00-9:50
MEETS: AUG 22-DEC 16

STUDIES IN GRPH DSN ARTGR 484 1- 3 CREDITS

Prereq: PERMISSION OF INSTRUCTOR

Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016.

RESTRICTED TO ARTGR MAJORS ONLY.

Instructor permission required 1st week.

8261005 1 MW 2:10-5:00
MEETS: AUG 22-DEC 16

8261010 2 TR 2:10-5:00
MEETS: AUG 22-DEC 16

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 ENROLLMENT,

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 DESIGN

(CONTINUED)

PUBLICCATN DSN:MAGAZN ARTGR 491 3 CREDITS
Prereq: CREDIT OR CONCURRENT ENROLLMENT IN ARTGR 370
Note: COURSE RESTRICTED TO ARTGR MAJORS
1939005 MW 2:10-5:00
MEETS: AUG 22-DEC 16

PUBLICCATN DSGN:BOOKS ARTGR 492 3 CREDITS
Prereq: CREDIT OR CONCURRENT ENROLLMENT IN ARTGR 370 OR ARTGR 371
1994005 MW 2:10-5:00
MEETS: AUG 22-DEC 16

GRPH DSN FIELD STDY ARTGR 496 R CREDIT
Prereq: CONCURRENT ENROLLMENT IN A GRAPHIC DESIGN STUDIO AND PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
9633005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

DIGITAL IMAGING ARTGR 564X 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN ARTGR 370 OR ARTGR 371 OR ARTGR 470
4231005 TR 2:10-5:00
MEETS: AUG 22-DEC 16

ADV STU VISUAL COMM ARTGR 570 3 CREDITS
Prereq: GRAD CLASSIFICATION IN COLLEGE OF DESIGN
Note: COURSE RESTRICTED TO GRADUATE ARTGR, ARTID, ARTIS, IND D MAJORS
Instructor permission required 1st week.
1909015 A MW 10:00-12:50
MEETS: AUG 22-DEC 16

PHOTOG&NARTRV MESSG ARTGR 572 3 CREDITS
Prereq: GRAD ENROLLMENT IN COLLEGE OF DESIGN
2045005 MW 2:10-5:00
MEETS: AUG 22-DEC 16

MULTIMEDIA DESIGN ARTGR 573 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN ARTGR 370 OR ARTGR 371 OR ARTGR 470; OR GRAD CLASSIFICATION IN THE COLLEGE OF DESIGN
2046005 A TR 2:10-5:00
MEETS: AUG 22-DEC 16

EXHIBITION DESIGN ARTGR 574 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN ARTGR 370 OR ARTGR 371 OR ARTGR 470; OR GRAD CLASSIFICATION IN THE COLLEGE OF DESIGN
2047005 MW 2:10-5:00
MEETS: AUG 22-DEC 16

ADVANCED TYPOGRAPHY ARTGR 575 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN ARTGR 370 OR ARTGR 371 OR ARTGR 470; OR GRAD CLASSIFICATION IN THE COLLEGE OF DESIGN
2113005 A TR 2:10-5:00
MEETS: AUG 22-DEC 16

GRPHC DSIGN METHDOL ARTGR 576 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN ARTGR 370 OR ARTGR 371 OR ARTGR 470; OR GRAD CLASSIFICATION IN THE COLLEGE OF DESIGN
2058005 TR 2:10-5:00
MEETS: AUG 22-DEC 16

STUDIES IN GRPH DSN ARTGR 584 1- 3 CREDITS
Prereq: GRAD CLASSIFICATION IN COLLEGE OF DESIGN
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
Instructor permission required 1st week.
8262005 1 MW 2:10-5:00
MEETS: AUG 22-DEC 16
8262010 2 TR 2:10-5:00
MEETS: AUG 22-DEC 16
8262015 3 MWF 8:00-9:50
MEETS: AUG 22-DEC 16
Note: SECTION 3 RESTRICTED TO ARTGR MAJORS

GRPH DSN HIST/THY I ARTGR 587 3 CREDITS
Prereq: GRAD CLASSIFICATION
Note: COURSE RESTRICTED TO GRADUATE ARTGR, ARTID, ARTIS, IND D MAJORS
Instructor permission required 1st week.
7561005 A MWF 1:10-2:00
MEETS: AUG 22-DEC 16

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 ARTGR, ARTID, ARTIS, IND D MAJORS

SEE DEPT FOR REFERENCE NUMBERS

GRAPHIC DESIGN

(CONTINUED)

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 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 ARTGR, ARTID, ARTIS, IND D MAJORS

SEE DEPT FOR REFERENCE NUMBERS

PUBLICCATN DSN:MAGAZN ARTGR 591 3 CREDITS
Prereq: GRADUATE ENROLLMENT IN COLLEGE OF DESIGN
Note: RESTRICTED TO DESIGN COLLEGE GRADUATE STUDENTS
2143005 MW 2:10-5:00
MEETS: AUG 22-DEC 16

PUBLICCATN DSGN:BOOKS ARTGR 592 3 CREDITS
Prereq: GRADUATE ENROLLMENT IN COLLEGE OF DESIGN
2158005 MW 2:10-5:00
MEETS: AUG 22-DEC 16

CREATIVE COMPONENT ARTGR 599 VAR. CREDITS

SEE DEPT FOR REFERENCE NUMBERS

GRPHC DSGN&USABILTY ARTGR 672A 3 CREDITS
Prereq: ARTGR 570, ARTGR 571, AND GRADUATE ENROLLMENT IN COLLEGE OF DESIGN OR PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.
4072005 TR 10:00-12:50
MEETS: AUG 22-DEC 16

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

GRAPHIC DSGN ISSUES ARTGR 698 1- 3 CREDITS
Prereq: GRAD ENROLLMENT IN COLLEGE OF DESIGN OR PERMISSION OF INSTRUCTOR
1837005 ARRANGED
MEETS: AUG 22-DEC 16

RESEARCH - THESIS ARTGR 699 VAR. CREDITS

SEE DEPT FOR REFERENCE NUMBERS

GREEK

ELEM ANCIEN GREEK I GREEK 101 4 CREDITS
Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
2373600 XW ARRANGED MOOK M
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

HEALTH STUDIES

1ST AID &EMERG CARE H S 105 2 CREDITS
4081005 1A MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTN 1A RESTRICTED TO KIN H, A TR, P ATR MAJORS
4081010 1B MWF 10:00-10:50
MEETS: AUG 22-DEC 16
4081015 2A MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTN 2A RESTRICTED TO KIN H, A TR, P ATR MAJORS
4081020 2B MWF 11:00-11:50
MEETS: AUG 22-DEC 16
4081025 3A MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTN 3A RESTRICTED TO KIN H, A TR, P ATR MAJORS
4081030 3B MWF 2:10-3:00
MEETS: AUG 22-DEC 16
4081035 4A TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: SECTN 4A RESTRICTED TO KIN H, A TR, P ATR MAJORS
4081040 4B TR 11:00-12:15
MEETS: AUG 22-DEC 16
4081045 5A TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTN 5A RESTRICTED TO KIN H, A TR, P ATR MAJORS
4081050 5B TR 12:40-2:00
MEETS: AUG 22-DEC 16

HEALTH STUDIES

(CONTINUED)

PERS & CONSUMER HLTH H S 110 3 CREDITS
 4082005 1A MWF 9:00-9:50 DUKES L
 Note: SECTION 1A RESTRICTED TO A TR, P ATR, PDEXA, PDEXH, KIN H MAJORS
 4082010 1B MWF 9:00-9:50 DUKES L
 MEETS: AUG 22-DEC 16
 4082015 2A MWF 11:00-11:50 FRANKE L
 MEETS: AUG 22-DEC 16
 Note: SECTION 2A RESTRICTED TO A TR, P ATR, PDEXA, PDEXH, KIN H MAJORS
 4082020 2B MWF 11:00-11:50 FRANKE L
 MEETS: AUG 22-DEC 16
 4082035 3A TR 11:00-12:15 LIPSEY H
 MEETS: AUG 22-DEC 16
 Note: SECTION 3A RESTRICTED TO A TR, P ATR, PDEXA, PDEXH, KIN H MAJORS
 4082036 3B TR 11:00-12:15 LIPSEY H
 MEETS: AUG 22-DEC 16
 4082040 4A TR 12:40-2:00 COFFMAN H
 MEETS: AUG 22-DEC 16
 Note: SECTION 4A RESTRICTED TO A TR, P ATR, PDEXA, PDEXH, KIN H MAJORS
 4082045 4B TR 12:40-2:00 COFFMAN H
 MEETS: AUG 22-DEC 16
 4082055 5A TR 2:10-3:30 COFFMAN H
 MEETS: AUG 22-DEC 16
 Note: SECTION 5A RESTRICTED TO A TR, P ATR, PDEXA, PDEXH, KIN H MAJORS
 4082065 6A MWF 10:00-10:50 WERSTEIN K
 MEETS: AUG 22-DEC 16
 Note: SECTION 6A RESTRICTED TO A TR, P ATR, PDEXA, PDEXH, KIN H MAJORS
 4082075 7A MWF 9:00-9:50 COFFMAN H
 MEETS: AUG 22-DEC 16
 Note: SECTION 7A RESTRICTED TO A TR, P ATR, PDEXA, PDEXH, KIN H MAJORS
 4082080 7B MWF 9:00-9:50 COFFMAN H
 MEETS: AUG 22-DEC 16

DRUG EDUCATION H S 215 3 CREDITS
 Prereq: PSYCH 101 OR PSYCH 230
 4083005 1A TR 9:30-10:50 DENTON D
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO KIN H, A TR, P ATR MAJORS ONLY
 4083010 1B TR 9:30-10:50 DENTON D
 MEETS: AUG 22-DEC 16
 4083015 2A TR 8:00-9:20 DENTON D
 MEETS: AUG 22-DEC 16
 Note: SECTION 2A RESTRICTED TO KIN H, A TR, P ATR MAJORS ONLY
 4083020 2B TR 8:00-9:20 DENTON D
 MEETS: AUG 22-DEC 16

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 SMITH J
 MEETS: AUG 22-DEC 16
 4084010 2 MWF 10:00-10:50 SMITH J
 MEETS: AUG 22-DEC 16

PRE-INTERN KIN&HLTH H S 285 1- 2 CREDITS
 Prereq: KINESIOLOGY AND HEALTH MAJOR, AND PERMISSION OF INTERNSHIP COORDINATOR
 Satisfactory-Fail Only.
 2051005 ARRANGED POWER D
 MEETS: AUG 22-DEC 16

INSTR'S 1ST AID&CPR H S 305 2 CREDITS
 Prereq: H S 105, CURRENT STANDARD FIRST AID AND COMMUNITY CPR CERTIFICATION
 Note: COURSE RESTRICTED TO A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH JUNIORS AND SENIORS ONLY
 4086005 1 MWF 9:00-9:50 SPRY-KNUTSON J
 MEETS: AUG 22-DEC 16

COMMUN&PUBLC HEALTH H S 310 3 CREDITS
 Prereq: H S 110
 4087005 1A MWF 11:00-11:50 LIPSEY H
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO KIN H JUNIORS AND SENIORS
 4087010 1B MWF 11:00-11:50 LIPSEY H
 MEETS: AUG 22-DEC 16

HUMAN DISEASES H S 350 3 CREDITS
 Prereq: H S 110 AND BIOL 255, BIOL 256
 4088005 1A TR 12:40-2:00 KOHUT M
 MEETS: AUG 22-DEC 16
 Note: SEC 1A RESTRICTED TO KIN H, D EXA, D EXH, PDEXA, PDEXH, A TR, P ATR JUNIORS AND SENIORS
 4088010 1B TR 12:40-2:00
 MEETS: AUG 22-DEC 16

HEALTH STUDIES

(CONTINUED)

TEACH-LEARN HLTH ED H S 375 3 CREDITS
 Prereq: H S 105, H S 110, H S 215
 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 SMITH J
 MEETS: AUG 22-DEC 16

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 SRS
 3795005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

STRATG PRO SCHL&FLD H S 385 R CREDIT
 Prereq: JUNIOR CLASSIFICATION; TO BE TAKEN MINIMUM OF TWO SEMESTERS PRIOR TO KIN 485
 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-DEC 16
 3789010 2 F 1:10-2:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: FRIDAY MTGS FIRST TWO WEEKS OF SEMESTER ONLY. REMAINDER OF COURSE IS WWW DELIVERY.

SUPV TCHG HLTH,SCDY H S 417A 14 CREDITS
 Prereq: H S 375, ADVANCE REGISTRATION REQUIRED
 Note: SPECIAL COURSE FEE OF \$210 APPLIES.
 Department permission required.
 9508005 ARRANGED LIPSEY H
 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.
 Department permission required.
 9507005 ARRANGED LIPSEY H
 MEETS: AUG 22-DEC 16

COMM HLTH PROG DEV H S 430 3 CREDITS
 Prereq: H S 380
 Note: COURSE RESTRICTED TO A TR, D EXA, D EXH, KIN H, P ATR JUNIORS AND SENIORS
 4093005 MWF 10:00-10:50 LEE J
 MEETS: AUG 22-DEC 16

FLD EXP HLTH PROMO H S 485 8-16 CREDITS
 Prereq: ALL REQUIRED H S COURSES, PERMISSION OF COORDINATOR
 Note: Instructor permission required.
 Satisfactory-Fail Only.
 4095005 ARRANGED
 MEETS: AUG 22-DEC 16

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

HIGHER EDUCATION

LDRSP:SELF&INTERACT HG ED 540 2 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 7956005 1 T 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

LDR&TEAM:KNOW,DO,BE HG ED 542 2 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 7952005 1 T 2:10-5:00
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

FOUND LEADRSHP&LRNG HG ED 544 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 5438005 T 11:00-2:00
 MEETS: AUG 22-DEC 16

COLLEGE TEACHING HG ED 561 3 CREDITS
 Prereq: 6 GRADUATE CREDITS
 4112005 F 5:10-8:00PM
 S 8:00-5:00
 MEETS: AUG 26-SEPT 24

EQUITY,DVRS STU AFF HG ED 573 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 6531005 1 W 1:10-4:00
 MEETS: AUG 22-DEC 16
 6531010 2 W 1:10-4:00
 MEETS: AUG 22-DEC 16

HIGHER EDUCATION (CONTINUED)

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 T 2:10-5:00
 MEETS: AUG 22-DEC 16
 4116010 2 R 2:10-5:00
 MEETS: AUG 22-DEC 16

ORG&ADM STUD AFFAIR HG ED 575 3 CREDITS
 Prereq: ADMISSION TO HIGHER EDUCATION PROGRAM, HG ED 574
 4117005 1 M 2:10-5:00
 MEETS: AUG 22-DEC 16
 4117010 2 W 2:10-5:00
 MEETS: AUG 22-DEC 16

STUDENTS AMER 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 M 9:00-11:50
 MEETS: AUG 22-DEC 16
 7348010 2 W 9:00-11:50
 MEETS: AUG 22-DEC 16

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
 4145005 1 W 5:30-8:30PM
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 OFFERED FOR 1-3 CREDITS
 Tuition Category: Workshop

COLLEGE ORG & ADMIN HG ED 664 3 CREDITS
 Prereq: HG ED 504
 4146005 W 5:30-9:00PM
 MEETS: AUG 22-DEC 16

ACAD ISSUES&CULTURS HG ED 666 3 CREDITS
 Prereq: HG ED 504
 7319005 1 M 2:10-5:00
 MEETS: AUG 22-DEC 16

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

HISTORICAL, PHILOSOPHICAL & COMP ED (CONTINUED)

SPCL TOP HIST OF ED H P C 590A 1- 5 CREDITS
 Prereq: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP PHIL OF ED H P C 590B 1- 5 CREDITS
 Prereq: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPC COMPAR ED H P C 590C 1- 5 CREDITS
 Prereq: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT H P C 599 1- 3 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPECIAL TOPICS H P C 690 1- 3 CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH H P C 699 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

HISTORY

INTRODUC TO HISTORY HIST 195 1 CREDIT
 Prereq: CLASSIFICATION AS A HISTORY MAJOR
 Note: COURSE RESTRICTED TO HIST MAJORS ONLY
 9223005 T 4:10-5:00 MCDONNELL L
 MEETS: AUG 22-DEC 16

INTRO WESTERN CIV I HIST 201 3 CREDITS
 Note: Meets international perspectives reqmt
 4150005 1 MW 1:10-2:00 BAILEY M
 T 8:00-8:50
 MEETS: AUG 22-DEC 16

4150010 2 MW 1:10-2:00 BAILEY M
 T 11:00-11:50
 MEETS: AUG 22-DEC 16

4150015 3 MW 1:10-2:00 BAILEY M
 R 11:00-11:50
 MEETS: AUG 22-DEC 16

4150020 4 MW 1:10-2:00 BAILEY M
 W 8:00-8:50
 MEETS: AUG 22-DEC 16

4150025 5 MW 1:10-2:00 BAILEY M
 W 11:00-11:50
 MEETS: AUG 22-DEC 16

4150030 6 MW 1:10-2:00 BAILEY M
 W 12:10-1:00
 MEETS: AUG 22-DEC 16

4150035 7 MW 1:10-2:00 BAILEY M
 R 8:00-8:50
 MEETS: AUG 22-DEC 16

4150040 8 MW 1:10-2:00 BAILEY M
 F 9:00-9:50
 MEETS: AUG 22-DEC 16

4150045 9 MW 1:10-2:00 BAILEY M
 F 12:10-1:00
 MEETS: AUG 22-DEC 16

4150050 10 MW 1:10-2:00 BAILEY M
 F 8:00-8:50
 MEETS: AUG 22-DEC 16

4150055 11 MW 1:10-2:00 BAILEY M
 W 9:00-9:50
 MEETS: AUG 22-DEC 16

4150060 12 MW 1:10-2:00 BAILEY M
 F 11:00-11:50
 MEETS: AUG 22-DEC 16

4150065 13 TR 11:00-11:50 HOLLANDER D
 W 8:00-8:50
 MEETS: AUG 22-DEC 16

4150070 14 TR 11:00-11:50 HOLLANDER D
 W 12:10-1:00
 MEETS: AUG 22-DEC 16

4150075 15 TR 11:00-11:50 HOLLANDER D
 F 12:10-1:00
 MEETS: AUG 22-DEC 16

4150080 16 TR 11:00-11:50 HOLLANDER D
 W 11:00-11:50
 MEETS: AUG 22-DEC 16

4150085 17 TR 11:00-11:50 HOLLANDER D
 W 9:00-9:50
 MEETS: AUG 22-DEC 16

4150090 18 TR 11:00-11:50 HOLLANDER D
 W 10:00-10:50
 MEETS: AUG 22-DEC 16

4150095 19 TR 11:00-11:50 HOLLANDER D
 R 8:00-8:50
 MEETS: AUG 22-DEC 16

4150100 20 TR 11:00-11:50 HOLLANDER D
 F 10:00-10:50
 MEETS: AUG 22-DEC 16

4150105 21 TR 11:00-11:50 HOLLANDER D
 F 11:00-11:50
 MEETS: AUG 22-DEC 16

4150110 22 TR 11:00-11:50 HOLLANDER D
 F 8:00-8:50
 MEETS: AUG 22-DEC 16

4150115 23 TR 11:00-11:50 HOLLANDER D
 F 9:00-9:50
 MEETS: AUG 22-DEC 16

4150120 24 TR 11:00-11:50 HOLLANDER D
 R 9:30-10:20
 MEETS: AUG 22-DEC 16

HISTORICAL, PHILOSOPHICAL & COMP ED

HIST OF EDUC IN U S H P C 582 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 3605005 1 W 5:10-8:00PM
 MEETS: AUG 22-DEC 16

HISTORY

(CONTINUED)

SURVEY U.S. HIST I	HIST 221	3 CREDITS
4155005	1 MW 9:00-9:50 T 8:00-8:50 MEETS: AUG 22-DEC 16	BREMER J
4155010	2 MW 9:00-9:50 F 8:00-8:50 MEETS: AUG 22-DEC 16	BREMER J
4155015	3 MW 9:00-9:50 F 9:00-9:50 MEETS: AUG 22-DEC 16	BREMER J
4155020	4 MW 9:00-9:50 F 11:00-11:50 MEETS: AUG 22-DEC 16	BREMER J
4155025	5 MW 9:00-9:50 W 11:00-11:50 MEETS: AUG 22-DEC 16	BREMER J
4155030	6 MW 9:00-9:50 W 12:10-1:00 MEETS: AUG 22-DEC 16	BREMER J
4155035	7 MW 9:00-9:50 R 8:00-8:50 MEETS: AUG 22-DEC 16	BREMER J
4155040	8 MW 9:00-9:50 F 12:10-1:00 MEETS: AUG 22-DEC 16	BREMER J
4155045	9 TR 9:30-10:20 W 9:00-9:50 MEETS: AUG 22-DEC 16	HILLIARD K
4155050	10 TR 9:30-10:20 F 8:00-8:50 MEETS: AUG 22-DEC 16	HILLIARD K
4155055	11 TR 9:30-10:20 F 11:00-11:50 MEETS: AUG 22-DEC 16	HILLIARD K
4155060	12 TR 9:30-10:20 W 8:00-8:50 MEETS: AUG 22-DEC 16	HILLIARD K
4155065	13 TR 9:30-10:20 W 11:00-11:50 MEETS: AUG 22-DEC 16	HILLIARD K
4155070	14 TR 9:30-10:20 F 9:00-9:50 MEETS: AUG 22-DEC 16	HILLIARD K
4155075	15 TR 9:30-10:20 R 8:00-8:50 MEETS: AUG 22-DEC 16	HILLIARD K
4155080	16 TR 9:30-10:20 T 11:00-11:50 MEETS: AUG 22-DEC 16	HILLIARD K
4155085	17 TR 2:10-3:30 MEETS: AUG 22-DEC 16	HILLIARD K
SURVEY U.S. HIST II	HIST 222	3 CREDITS
4156005	MWF 10:00-10:50 MEETS: AUG 22-DEC 16	BELL L
INTR ASIAN AMER STU	HIST 225	3 CREDITS
	Note: Meets U.S. diversity reqmt	
9579005	TR 12:40-2:00 MEETS: AUG 22-DEC 16	DUSSELIER J
INTR HIST OF SCI II	HIST 281	3 CREDITS
	Note: Meets international perspectives reqmt	
4162005	TR 12:40-2:00 MEETS: AUG 22-DEC 16	MILLER D
WONDRS WLD GLB INNV	HIST 284	3 CREDITS
	Note: Meets international perspectives reqmt	
4163005	MWF 11:00-11:50 MEETS: AUG 22-DEC 16	WOLTERS T
ENGLAND 1525-1700	HIST 325	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
4169005	TR 11:00-12:20 MEETS: AUG 22-DEC 16	GRIFFITHS P
ISLAMC WRLD TO 1800	HIST 331X	3 CREDITS
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
4266005	TR 2:10-3:30 MEETS: AUG 22-DEC 16	LOW M
HIST LATIN AMERIC I	HIST 340	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
4174005	TR 9:30-10:50 MEETS: AUG 22-DEC 16	HERNANDEZ B
EARLY AMER REPUBLIC	HIST 355	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
4216005	TR 11:00-12:20 MEETS: AUG 22-DEC 16	MCDONNELL L
U.S. HIST 1900-1945	HIST 360	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
4219005	MWF 12:10-1:00 MEETS: AUG 22-DEC 16	RINEY-KEHRBERG P

HISTORY

(CONTINUED)

AMER AGRI I:TO 1865	HIST 365	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
4179005	MWF 9:00-9:50 MEETS: AUG 22-DEC 16	HILL K
MEXICN AMERICN HIST	HIST 371X	3 CREDITS
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	Meets U.S. diversity reqmt	
4312005	MWF 10:00-10:50 MEETS: AUG 22-DEC 16	BEHNKEN B
HIST WOMEN SCI,TECH	HIST 380	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	Meets U.S. diversity reqmt	
4178005	TR 12:40-2:00 MEETS: AUG 22-DEC 16	BIX A
HIST OF AMER WOMEN	HIST 386	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	Meets U.S. diversity reqmt	
4187005	MWF 2:10-3:00 MEETS: AUG 22-DEC 16	DUSSELIER J
AMERI MILITARY HIST	HIST 389	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	Meets international perspectives reqmt	
	Instructor permission required 1st week.	
4189005	MWF 9:00-9:50 MEETS: AUG 22-DEC 16	WOLTERS T
	Note: Instructor permission required 1st week.	
GREEK CIVILIZATION	HIST 402	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	Instructor permission required 1st week.	
4192005	M 2:10-5:00 MEETS: AUG 22-DEC 16	HOLLANDER D
EUR CULTR&INTEL HIS	HIST 414	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	TR 9:30-10:50	
4201005	MEETS: AUG 22-DEC 16	MONROE J
FRANCE: 1715-1815	HIST 420	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	TR 12:40-2:00	
7629005	MEETS: AUG 22-DEC 16	MONROE J
RUSSIA SINCE 1850	HIST 422	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	Meets international perspectives reqmt	
	MWF 12:10-1:00	
4205005	MEETS: AUG 22-DEC 16	ANDREWS J
HIST MODERN GERMANY	HIST 424	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	MWF 9:00-9:50	
7235005	MEETS: AUG 22-DEC 16	BEST J
MODERN ENGLAND	HIST 431	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	TR 2:10-3:30	
8634005	MEETS: AUG 22-DEC 16	SCHNEIDER W
REBELLN&RV LTN AMER	HIST 442	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	Meets international perspectives reqmt	
	TR 2:10-3:30	
1206005	MEETS: AUG 22-DEC 16	HERNANDEZ B
COLONIAL AMERICA	HIST 450	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	Instructor permission required 1st week.	
	TR 12:40-2:00	
7968005	MEETS: AUG 22-DEC 16	KEHRBERG R
HIST AMER SEXUALITI	HIST 457X	3 CREDITS
	Prereq: CREDIT IN ONE OF HIST 221, HIST 222, W S 201, W S 203, OR W S 205	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	TR 11:00-12:20	
4375005	MEETS: AUG 22-DEC 16	RUTENBERG A
THE GREAT PLAINS	HIST 460	3 CREDITS
	Prereq: SOPHOMORE CLASSIFICATION	
	Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE	
	TR 11:00-12:20	
4223005	MEETS: AUG 22-DEC 16	COURTWRIGHT J

HISTORY

(CONTINUED)

HONORS

(CONTINUED)

GLOBAL ENVIRON HIST HIST 471X 3 CREDITS
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 4395005 TR 9:30-10:50 LOW M
 MEETS: AUG 22-DEC 16

CIV RIGHTS& ETH PWR HIST 473 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 Meets U.S. diversity reqmt
 6813005 TR 9:30-10:50 DUSSELIER J
 MEETS: AUG 22-DEC 16

EXPERC III:HIST/SOC HIST 480A 2 CREDITS
 Prereq: FULL ADMISSION TO THE UNIVERSITY
 TEACHER EDUCATION PROGRAM
 Note: COURSE ONLY OFFERED FOR 2 CREDITS FALL 2016.
 RESTRICTED TO HIST, POL S MAJORS WITH FULL OR
 TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
 EDUCATION PROGRAM.
 8693005 R 4:10-5:00 BREMER J
 ARRANGED
 MEETS: AUG 22-DEC 16

BIRTH,DEATH,MED,DIS HIST 482 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 4232005 TR 11:00-12:20 BIX A
 MEETS: AUG 22-DEC 16

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
 Note: COURSE RESTRICTED TO HIST SENIORS ONLY
 4238005 1 T 1:10-4:00 MCDONNELL L
 MEETS: AUG 22-DEC 16
 4238010 2 W 2:10-5:00 BEST J
 MEETS: AUG 22-DEC 16
 4238015 3 R 2:10-5:00 GRIFFITHS P
 MEETS: AUG 22-DEC 16

MTHDS TCHG HIST/SOC HIST 498 3 CREDITS
 Prereq: CONCURRENT ENROLLMENT IN C I 480A;
 ADMISSION TO TEACHER EDUC; 30 CREDITS IN SUBJECT-
 MATTER FIELD
 Note: RESTRICTED TO HIST, POL S MAJORS WITH FULL
 OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
 EDUCATION PROGRAM
 7032005 M 6:10-9:00PM BREMER J
 MEETS: AUG 22-DEC 16

PROSEMNR AMERI WEST HIST 511F 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 3428005 T 1:10-4:00 COURTWRIGHT J
 MEETS: AUG 22-DEC 16

PROSEMNR MOD RUSSIAN HIST 530 3 CREDITS
 Prereq: HIST 422
 5741005 R 2:10-5:00 ANDREWS J
 MEETS: AUG 22-DEC 16

SPECIAL TOPICS HIST 590 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEM AMER RURAL LIFE HIST 610 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 9368005 M 2:10-5:00 RINEY-KEHRBERG P
 MEETS: AUG 22-DEC 16

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 2016 OR FALL 2016
 Satisfactory-Fail Only.
 4623015 A1 MW 10:00-10:50
 MEETS: AUG 22-DEC 16
 4623020 A2 MW 10:00-10:50
 MEETS: AUG 22-DEC 16
 4623025 A3 MW 10:00-10:50
 MEETS: AUG 22-DEC 16
 4623030 B1 MW 11:00-11:50
 MEETS: AUG 22-DEC 16
 4623035 B2 MW 11:00-11:50
 MEETS: AUG 22-DEC 16
 4623040 B3 MW 11:00-11:50
 MEETS: AUG 22-DEC 16
 4623045 C1 MW 12:10-1:00
 MEETS: AUG 22-DEC 16

FIRST-YR HONORS SEM HON 121 1 CREDIT
 4623050 C2 MW 12:10-1:00
 MEETS: AUG 22-DEC 16
 4623055 C3 MW 12:10-1:00
 MEETS: AUG 22-DEC 16
 4623060 D1 MW 1:10-2:00
 MEETS: AUG 22-DEC 16
 4623065 D2 MW 1:10-2:00
 MEETS: AUG 22-DEC 16
 4623070 D3 MW 1:10-2:00
 MEETS: AUG 22-DEC 16
 4623075 E1 MW 2:10-3:00
 MEETS: AUG 22-DEC 16
 4623080 E2 MW 2:10-3:00
 MEETS: AUG 22-DEC 16
 4623085 E3 MW 2:10-3:00
 MEETS: AUG 22-DEC 16
 4623090 F1 MW 3:10-4:00
 MEETS: AUG 22-DEC 16
 4623095 F2 MW 3:10-4:00
 MEETS: AUG 22-DEC 16
 4623100 F3 MW 3:10-4:00
 MEETS: AUG 22-DEC 16
 4623105 G1 TR 10:00-10:50
 MEETS: AUG 22-DEC 16
 4623110 G2 TR 10:00-10:50
 MEETS: AUG 22-DEC 16
 4623115 G3 TR 10:00-10:50
 MEETS: AUG 22-DEC 16
 4623120 H1 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 4623125 H2 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 4623130 H3 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 4623135 J1 TR 12:10-1:00
 MEETS: AUG 22-DEC 16
 4623140 J2 TR 12:10-1:00
 MEETS: AUG 22-DEC 16
 4623145 J3 TR 12:10-1:00
 MEETS: AUG 22-DEC 16
 4623150 K1 TR 1:10-2:00
 MEETS: AUG 22-DEC 16
 4623155 K2 TR 1:10-2:00
 MEETS: AUG 22-DEC 16
 4623160 K3 TR 1:10-2:00
 MEETS: AUG 22-DEC 16
 4623165 L1 TR 3:10-4:00
 MEETS: AUG 22-DEC 16
 4623170 L2 TR 3:10-4:00
 MEETS: AUG 22-DEC 16
 4623175 L3 TR 3:10-4:00
 MEETS: AUG 22-DEC 16
 4623180 M1 MW 4:10-5:00
 MEETS: AUG 22-DEC 16
 4623185 M2 MW 4:10-5:00
 MEETS: AUG 22-DEC 16
 4623190 M3 MW 4:10-5:00
 MEETS: AUG 22-DEC 16
 4623195 N1 MW 5:10-6:00PM
 MEETS: AUG 22-DEC 16

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 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

UNIV HONORS SEMINAR HON 321 1- 2 CREDITS
 Prereq: MEMBERSHIP IN THE HONORS PROGRAM
 Note: CONTACT 2130 JISCHKE BLDG FOR REFERENCE NUMBERS.
 COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
 HONORS PROGRAM.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNIV HONORS SEMINAR HON 323 1- 2 CREDITS
 Prereq: MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
 Note: CONTACT 2130 JISCHKE BLDG FOR REFERENCE NUMBERS.
 COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
 HONORS PROGRAM.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

HONORS

(CONTINUED)

INDEP STUDY HONORS HON 490 VAR. CREDITS
 Prereq: MEMBERSHIP IN THE UNIV HONORS PROGRAM,
 PERMISSION OF FACULTY DIRECTOR OF UNIV HONORS PROGRAM
 Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
 HONORS PROGRAM
 Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

HORTICULTURE

PRO&EDUCATNL DEVELP HORT 110 1 CREDIT
 4291005 R 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION RESTRICTED TO HORT MAJORS ONLY
 Section info: <http://www.hort.iastate.edu/courses/syllabi/hort110.html>
 Syllabus: <http://www.hort.iastate.edu/courses/syllabi/hort110.html>
 4291010 T ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION T IS FOR HORT TRANSFER STUDENTS ONLY

ORIEN LEARNING&TEAM HORT 112 2 CREDITS
 Prereq: 112
 1363005 A T 12:00-2:00 WIERSEMA J
 MEETS: AUG 22-DEC 16
 1363010 B W 4:10-6:00PM WIERSEMA J
 MEETS: AUG 22-DEC 16

HOME HORTICULTURE HORT 121 2 CREDITS
 Note: HORT JUNIORS & SENIORS WHO WISH TO REGISTER
 FOR THIS CLASS MUST OBTAIN ADVANCE APPROVAL FROM
 THE INSTRUCTOR
 4292005 MW 3:10-4:00
 MEETS: AUG 22-DEC 16

HANDS-ON HOME HORTI HORT 122 1 CREDIT
 5497005 A M 9:00-9:50
 MEETS: AUG 22-DEC 16
 5497010 B M 11:00-11:50
 MEETS: AUG 22-DEC 16
 5497015 C M 1:10-2:00
 MEETS: AUG 22-DEC 16

PRIN HORTICULTR SCI HORT 221 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN BIOL 211
 4296005 A MW 10:00-10:50
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 4296010 B MW 10:00-10:50
 R 2:10-4:00
 MEETS: AUG 22-DEC 16

LANDSCP TREES,SHRUB HORT 240 3 CREDITS
 6183005 W 2:10-3:00
 W 3:10-5:00
 MEETS: AUG 22-DEC 16

LANDSCAPE GRAPHICS HORT 281 2 CREDITS
 9233005 A WF 8:00-9:50
 MEETS: AUG 22-DEC 16
 9233010 B WF 1:10-3:00
 MEETS: AUG 22-DEC 16

HORTICUL PHYSIOLOGY HORT 321 3 CREDITS
 Prereq: HORT 221 OR BIOL 211
 6421005 TR 8:00-9:20
 MEETS: AUG 22-DEC 16

HERBA ORNMTL PLANTS HORT 330 3 CREDITS
 Prereq: HORT 221 OR BY PERMISSION OF INSTRUCTOR
 4436005 A TR 11:00-11:50
 T 2:10-4:00
 MEETS: AUG 22-DEC 16
 4436010 B TR 11:00-11:50
 R 2:10-4:00
 MEETS: AUG 22-DEC 16

HYDROPONC FOOD CROP HORT 331 3 CREDITS
 Prereq: HORT 221 OR AGRON 114 OR 3 CREDITS
 IN BIOLOGICAL SCIENCES
 5344005 A MW 1:10-2:00
 M 2:10-4:00
 MEETS: AUG 22-DEC 16
 5344010 B MW 1:10-2:00
 W 2:10-4:00
 MEETS: AUG 22-DEC 16

SEED SCIENCE&TECHNL HORT 338 3 CREDITS
 Prereq: AGRON 114 OR HORT 221, BIOL 211
 7262005 1 TR 9:30-10:45 GOGGI A
 R 2:10-5:00 GOGGI A
 MEETS: AUG 22-DEC 16

HORTICULTURE

(CONTINUED)

LANDSCP PLANT ESTAB HORT 342 3 CREDITS
 Prereq: HORT 240 OR L A 221 OR L A 222
 4308005 TR 9:30-10:20
 T 1:10-4:00
 MEETS: AUG 22-DEC 16

TURFGRASS ESTAB&MGT HORT 351 3 CREDITS
 Prereq: HORT 221 OR AGRON 114 OR BIOL 211
 4309005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

TURFGR ESTB&MGT LAB HORT 351L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN HORT 351
 4310005 A M 2:10-5:00
 MEETS: AUG 22-DEC 16
 4310010 B W 2:10-5:00
 MEETS: AUG 22-DEC 16

SOILS &PLANT GROWTH HORT 354 3 CREDITS
 Prereq: AGRON 154 AND BIOL 101 OR BIOL 211
 8494015 1 MWF 8:00-8:50 MCDANIEL M
 MEETS: AUG 22-DEC 16

SOIL&PLANT GRWTH LB HORT 354L 1 CREDIT
 Prereq: AGRON OR HORT MAJOR WITH CREDIT OR
 ENROLLMENT IN AGRON 354
 8496005 A T 9:00-11:50
 MEETS: AUG 22-DEC 16
 8496010 B R 11:00-2:00 MATHUR R
 MEETS: AUG 22-DEC 16
 8496015 C R 3:10-6:00PM ANDERSON-MBA A
 MEETS: AUG 22-DEC 16

FIELD PRD HORT CROP HORT 376 3 CREDITS
 Prereq: HORT 221 OR AGRON 114
 8283005 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

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 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 BARB J
 MEETS: AUG 22-DEC 16

FALL GREENHOUS CROP HORT 434 3 CREDITS
 Prereq: HORT 332
 6657005 MW 9:00-9:50
 T 9:00-11:50
 MEETS: AUG 22-DEC 16

LANDSCP CONSTRU MGT HORT 444 3 CREDITS
 1037005 A MW 11:00-11:50
 M 2:10-5:00
 MEETS: AUG 22-DEC 16

HORT MGMT &ADMINIST HORT 445 2 CREDITS
 Prereq: HORT 221 AND JUNIOR OR SENIOR
 CLASSIFICATION
 4053005 MW 8:00-8:50
 MEETS: AUG 22-DEC 16

SPORTS TURF MANAGMT HORT 453 3 CREDITS
 Prereq: HORT 351
 7422005 T 3:40-6:30PM
 MEETS: AUG 22-DEC 16

URBAN FORESTRY HORT 475 3 CREDITS
 Prereq: JR OR SR CLASSIFICATION, 3 CR IN BIOLOGY
 5130005 A TR 10:00-10:50 THOMPSON J
 R 3:10-6:00PM THOMPSON J
 MEETS: AUG 22-DEC 16

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 TR 11:00-12:50
 MEETS: AUG 22-DEC 16

HORTICULTURE

(CONTINUED)

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 128 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 128 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 128 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 128 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 128 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 128 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 128 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 128 CREDITS REQUIRED FOR GRADUATION. COURSE RESTRICTED TO UNIVERSITY HONORS STUDENTS.
 ***** SEE DEPT FOR REFERENCE NUMBERS

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 128 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

SERVICE LEARN INT'L HORT 494A 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
 3147005 ARRANGED
 MEETS: AUG 22-DEC 16

HORTICULTURE

(CONTINUED)

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 ARRANGED
 MEETS: AUG 22-DEC 16

RESEARCH ORIENTATN HORT 530 2 CREDITS
 2306005 T 3:10-5:00
 MEETS: AUG 22-DEC 16

INTRO DNA TECHNIQS HORT 542A 1 CREDIT
 Satisfactory-Fail Only.
 3106005 1 TR 1:10-2:00
 TR 2:10-4:00
 MEETS: AUG 23-SEPT 22

INTRO CELL TECHNIQS HORT 542C 1 CREDIT
 Satisfactory-Fail Only.
 3107005 1 TR 1:10-2:00
 TR 2:10-4:00
 MEETS: NOV 1-DEC 8

INTR PROTEOMCS TCNQ HORT 542E 1 CREDIT
 Satisfactory-Fail Only.
 3168005 1 TR 1:10-2:00
 TR 2:10-4:00
 MEETS: SEPT 27-OCT 27

INTR METABLMCS TCNQ HORT 542F 1 CREDIT
 Satisfactory-Fail Only.
 9024005 M 1:10-2:00
 M 2:10-4:00
 MEETS: AUG 22-NOV 7

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 A M 4:10-5:00
 MEETS: AUG 22-DEC 16

RESEARCH SEMINAR HORT 696 1 CREDIT
 Satisfactory-Fail Only.
 8833005 W 4:10-5:30
 MEETS: AUG 22-DEC 16

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

RSRCH LANDSCAP HORT HORT 699G VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

HOSPITALITY MANAGEMENT

INTRO HOSPTLY INDUS HSP M 101 3 CREDITS
 7306005 1A ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO HRI, HSP M, EVENT MAJORS
 Course delivery is WWW

7306010 1B ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC 1B RESTRICTED TO MAJORS OTHER THAN HRI, HSP M, EVENT
 Course delivery is WWW

INTR HSPLY PFM ANLY HSP M 230 3 CREDITS
 4715005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

HOSP SANITAT&SAFETY HSP M 233 3 CREDITS
 Note: CREDIT FOR EITHER HRI 392, OR HRI 233 AND HRI 333 MAY BE APPLIED TOWARD GRADUATION
 4435005 1A MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 1A RESTRICTED TO HRI, HSP M, CS A, CS H, EVENT MAJORS ONLY

4435010 1B MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN HRI, HSP M, CS A, CS H, EVENT

HOSPITALITY MANAGEMENT (CONTINUED)

GLOBAL TOURISM MGT HSP M 260 3 CREDITS
 Note: Meets international perspectives reqmt
 6738005 1A ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO EVENT, HRI, HSP M MAJORS
 Course delivery is WWW

6738010 1B ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN
 EVENT, HRI, HSP M
 Course delivery is WWW

CONTPRARY CLUB MGT HSP M 289 2 CREDITS
 Prereq: HSP M 101
 9247005 1A M 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO HSP M, HRI MAJORS ONLY

9247010 1B M 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO EVENT MAJORS ONLY

HSPTLY REVENUE MGT HSP M 301X 3 CREDITS
 4408005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

HSPTLY COST CONTRL HSP M 333 3 CREDITS
 Prereq: CREDIT OR ENR IN HSP M 380, HSP M 380L;
 3 CREDITS IN MATH
 Note: CREDIT FOR EITHER HRI 392, OR HRI 233 AND
 HRI 333 MAY BE APPLIED TOWARD GRADUATION

5747005 1A TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO HSP M, HRI MAJORS ONLY

5747010 1B TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO CS A, CS H, DIETH,
 EVENT MAJORS ONLY

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 1C TR 2:10-3:25
 MEETS: AUG 22-DEC 16

LODGING OPER MGT I HSP M 352 3 CREDITS
 Prereq: CR OR ENROLLMENT IN HSP M 101, AESHM 287

9578005 1A MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO EVENT, HRI, HSP M MAJORS

9578010 1B MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN
 EVENT, HRI, HSP M

QUANT FOOD PROD MGT HSP M 380 3 CREDITS
 Prereq: HSP M 233 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
 Note: Instructor permission required.

4358005 TR 8:00-9:20
 MEETS: AUG 22-DEC 16

QUANT FOOD PROD&MGT HSP M 380L 2 CREDITS
 Prereq: HSP M 233 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
 Note: Instructor permission required.

4359005 1 TR 10:00-1:00
 MEETS: AUG 22-DEC 16

4359010 2 WF 10:00-1:00
 MEETS: AUG 22-DEC 16

4359015 3 TR 4:10-7:10PM
 MEETS: AUG 22-DEC 16

INTRO WINE, BEER, SPI HSP M 383 2 CREDITS
 Prereq: MUST BE AT LEAST 21 YEARS OLD

4108005 1A R 3:40-5:30
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO HRI, HSP M, CS A,
 EVENT, CS H MAJORS ONLY

4108010 1B R 3:40-5:30
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN
 HRI, HSP M, CS A, CS H, EVENT

4108015 2A T 3:40-5:30
 MEETS: AUG 22-DEC 16
 Note: SECTION 2A RESTRICTED TO HRI, HSP M, CS A,
 EVENT, CS H MAJORS ONLY

4108020 2B T 3:40-5:30
 MEETS: AUG 22-DEC 16
 Note: SECTION 2B RESTRICTED TO MAJORS OTHER THAN
 HRI, HSP M, CS A, CS H, EVENT

HOSPITALITY MANAGEMENT (CONTINUED)

INTRO WINE, BEER 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

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 2:10-3:30
 MEETS: AUG 22-DEC 16

HOSPITLTY INFO TECH HSP M 437 3 CREDITS
 Prereq: HSP M 352

4364005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

ADV H HUM RESRC MGT HSP M 439 3 CREDITS
 Prereq: AESHM 438

4366005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

HONORS HSPY H R MGT HSP M 439H 3 CREDITS
 Prereq: AESHM 438; MEMBERSHIP IN THE
 UNIVERSITY HONORS PROGRAM

8257005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

FINE DINING EVT MGT HSP M 487 3 CREDITS
 Note: Meets international perspectives reqmt
 Instructor permission required 1st week.

1025005 W 2:10-5:00
 W 5:10-9:00PM
 MEETS: AUG 22-DEC 16

IND ST HOSPLITY MGT HSP M 490B VAR. CREDITS
 Prereq: PROGRAM APPROVAL
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND ST LODGING OPER HSP M 490D VAR. CREDITS
 Prereq: PROGRAM APPROVAL
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU FOODSRVC OP HSP M 490E VAR. CREDITS
 Prereq: PROGRAM APPROVAL
 Note: 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
 Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

HOSPLTY MGT SCHOLAR HSP M 505 1 CREDIT
 3423005 1 M 3:10-4:00
 MEETS: AUG 22-DEC 16

STRATEGIC MARKETING HSP M 540 3 CREDITS
 Prereq: AESHM 340

2748005 TR 3:40-5:00
 MEETS: AUG 22-DEC 16

FINE DINING MANAGMT HSP M 587 3 CREDITS
 Prereq: HSP M 380, HSP M 380L
 Note: Meets international perspectives reqmt
 Instructor permission required.

4391005 W 2:10-5:00
 W 5:10-9:00PM
 MEETS: AUG 22-DEC 16
 Note: THE 5-9 P.M. TIME ONLY MEETS 6 TIMES PER SEMESTER

SP TOP HOSPITLTY 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

HOSPITALITY MANAGEMENT (CONTINUED)

CREATIVE COMPONENT HSP M 599 VAR. CREDITS
 Note: Instructor permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADMINISTRA PROBLEMS HSP M 608 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR; ENROLLMENT
 IN PH.D. PROGRAM
 Note: COURSE ONLY OFFERED FOR 1-2 CREDITS FALL 2016
 Instructor permission required 1st week.
 4399005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

SEM MARKTG THOUGHTS HSP M 640 3 CREDITS
 Prereq: HSP M 540; STAT 401; ENROLLMENT IN PH.D.
 PROGRAM
 5331005 ARRANGED
 MEETS: AUG 22-DEC 16

ADV TOP HSP TLY MGT HSP M 690B 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

STATISTIC LANGU PROC HCI 515 3 CREDITS
 Prereq: STAT 330 OR EQUIVALENT. RECOMMEND: LING
 219 OR LING 511.
 8017005 A MW 12:40-2:00
 MEETS: AUG 22-DEC 16

COMPUTNL ANALY ENGL HCI 520 3 CREDITS
 Prereq: ENGL 510 AND ENGL 511
 6975005 A TR 12:40-2:00
 MEETS: AUG 22-DEC 16

COGNI PSY HUMN&CPTR HCI 521 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR
 PERMISSION
 1875005 A TR 9:30-10:45
 MEETS: AUG 22-DEC 16

OPTMZ MTHD CPLX DSN HCI 525 3 CREDITS
 Prereq: ENGR 160, MATH 265
 6936005 A MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

VIRTUAL ENVIRON&APP HCI 580 3 CREDITS
 Prereq: SENIOR OR GRADUATE STATUS
 MW 1:10-2:25
 9420005 MEETS: AUG 22-DEC 16
 9420600 XE ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XE is off campus
 Course delivery is WWW

SPECIAL TOPICS HCI 590 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEM HUMN CPR NTRACT HCI 591 1 CREDIT
 A F 12:10-1:00
 3509005 MEETS: AUG 22-DEC 16

CREATIVE COMPONENT HCI 599 3 CREDITS
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

HCI:ORGZ&SOC IMPLIC HCI 655 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 6969600 XE ARRANGED TOWNSEND A
 MEETS: AUG 22-DEC 16
 Note: HCI 655 SECTION XE IS RESTRICTED TO HCI MAJORS
 ONLY.
 Section XE is off campus
 Course delivery is WWW

COGNITIVE ENGINEERG HCI 681 3 CREDITS
 Prereq: I E 577 OR PSYCH 516 OR HCI 521 OR
 PSYCH 521 OR EQUIVALENT OR INSTRUCTOR PERMISSION
 8194005 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 8194600 XE ARRANGED GILBERT S
 MEETS: AUG 22-DEC 16
 Note: Section XE is off campus
 Course delivery is WWW

HUMAN COMPUTER INTERACTION (CONTINUED)

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 BALTIMORE D
 MEETS: AUG 22-DEC 16
 Syllabus: <http://www.hs.iastate.edu/online/>

3491010 2 TR 9:30-10:45 BALTIMORE D
 MEETS: AUG 22-DEC 16
 Syllabus: <http://www.hs.iastate.edu/online/>

3491015 3 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

3491020 4 MWF 8:00-8:50
 MEETS: AUG 22-DEC 16

PRO PRIN WRK CH&YTH HD FS 103 .5 CREDIT
 Note: COURSE RESTRICTED TO CH FS, ECE, FCEDS MAJORS.
 CREDIT FOR EITHER HD FS 103 OR HD FS 105, BUT
 NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
 Satisfactory-Fail Only.
 4950005 ARRANGED LUZE G
 MEETS: AUG 22-DEC 16

PRO PRIN WRK W ADLT HD FS 105 .5 CREDIT
 Note: COURSE RESTRICTED TO CH FS, ECE, FCEDS MAJORS.
 CREDIT FOR EITHER HD FS 103 OR HD FS 105, BUT
 NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
 Satisfactory-Fail Only.
 4951005 ARRANGED LUZE G
 MEETS: AUG 22-DEC 16

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 MW 11:00-11:50 WALSH P
 MEETS: AUG 22-OCT 14
 Syllabus: <http://www.hs.iastate.edu/online/>

NEW TRNSFR 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 M 2:10-3:00 WALSH P
 MEETS: AUG 22-DEC 16

PRSNL FIN ERLY ADLT HD FS 183 1 CREDIT
 Satisfactory-Fail Only.
 7594005 T 3:10-5:00 NATION J
 MEETS: OCT 17-DEC 16

ERLY CHLDHD ED ORIE HD FS 208 1 CREDIT
 Satisfactory-Fail Only.
 4390005 W 1:10-2:00
 MEETS: AUG 22-DEC 16

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 W 12:10-2:00 POPILLION A
 MEETS: AUG 22-DEC 16
 Syllabus: <http://www.hs.iastate.edu/online/>

DEVELPMT BIRTH-8YRS HD FS 224 3 CREDITS
 Prereq: HD FS 102 AND HD FS 103
 Note: LAB PLACEMENT ASSIGNED AT FIRST LECTURE
 Department permission required 1st week.
 7011005 1 TR 12:40-2:00
 M 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO CH FS, ECE, FCEDS MAJORS

7011010 2 TR 12:40-2:00
 T 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO CH FS, ECE, FCEDS MAJORS

7011015 3 TR 12:40-2:00
 W 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 3 RESTRICTED TO ECE MAJORS ONLY

7011020 4 TR 12:40-2:00
 R 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 4 RESTRICTED TO CH FS, ECE, FCEDS MAJORS

7011025 5 TR 12:40-2:00
 F 9:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SEC 5 RESTRICTED TO CH FS, ECE, FCEDS MAJORS

7011030 6 TR 12:40-2:00
 M 3:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SEC 6 RESTRICTED TO ECE MAJORS ONLY

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

DEVELOPMENT BIRTH-8YRS HD FS 224 3 CREDITS
7011035 7 TR 12:40-2:00
T 3:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC 7 RESTRICTED TO ECE MAJORS ONLY

7011040 8 TR 12:40-2:00
W 3:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC 8 RESTRICTED TO CH FS, ECE, FCEDS MAJORS

7011045 9 TR 12:40-2:00
R 3:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC 9 RESTRICTED TO ECE MAJORS ONLY

7011050 10 TR 12:40-2:00
F 3:10-5:00
MEETS: AUG 22-DEC 16
Note: SEC 10 RESTRICTED TO ECE MAJORS ONLY

DEV&GUID MID CHILDH HD FS 226 3 CREDITS
Prereq: HD FS 102 OR PSYCH 230
2193005 1 TR 9:30-10:45 GILLETTE M
MEETS: AUG 22-DEC 16

ADOLESC&EMRGRNG ADU HD FS 227 3 CREDITS
Prereq: HD FS 102 OR PSYCH 230
6972005 1 MWF 12:10-1:00 DORIOUS C
MEETS: AUG 22-DEC 16

HOUSING&CONSUMR ISS HD FS 239 3 CREDITS
Note: Meets U.S. diversity reqmt
3494005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

LIT FOR CHILDREN HD FS 240 3 CREDITS
Prereq: 102 OR PSYCH 230
Note: Meets U.S. diversity reqmt
2194005 1A TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO CH FS, ECE, EL ED, FCEDS MAJORS ONLY

2194010 1B TR 3:40-4:55
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN CH FS, ECE, EL ED, FCEDS

2194015 2A MWF 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION 2A RESTRICTED TO CH FS, ECE, EL ED, FCEDS MAJORS ONLY

2194020 2B MWF 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION 2B RESTRICTED TO MAJORS OTHER THAN CH FS, ECE, EL ED, FCEDS

PRNT&FAM DVRSTY ISS HD FS 249 3 CREDITS
Note: Meets U.S. diversity reqmt
2207005 1A TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: SEC 1A RESTRICTED TO CH FS, ECE, FCEDS, F C P MAJORS ONLY

2207010 1B TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: SEC 1B RESTRICTED TO MAJORS OTHER THAN CH FS, ECE, FCEDS, F C P MAJORS ONLY

FAMILY CMM&RELATNSH HD FS 270 3 CREDITS
Prereq: HD FS 102 OR PSYCH 230
Note: COURSE RESTRICTED TO CH FS, ECE, FCEDS, F C P MAJORS
Meets U.S. diversity reqmt
7012005 1 MWF 11:00-11:50 JORDAN T
MEETS: AUG 22-DEC 16

HUMAN SEXUALITY HD FS 276 3 CREDITS
Note: Meets U.S. diversity reqmt
3496005 1 TR 12:40-1:55 POPILLION A
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO CH FS, FCEDS MAJORS
Syllabus: <http://www.hs.iastate.edu/online/>

3496010 2 TR 12:40-1:55 POPILLION A
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO MAJORS OTHER THAN CH FS, FCEDS
Syllabus: <http://www.hs.iastate.edu/online/>

3496015 3 TR 11:00-12:20 BALTIMORE D
MEETS: AUG 22-DEC 16

PRSNL&FAMILY FINANC HD FS 283 3 CREDITS
3499005 1 MWF 12:10-1:00 FOX J
MEETS: AUG 22-DEC 16
Syllabus: <http://www.hs.iastate.edu/online/>

FIELD EXPERIENCES HD FS 317 1- 6 CREDITS
Prereq: 9 CREDITS IN HD FS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

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 103, HD FS 224, ADMISSION TO TEACHER EDUCATION PROGRAM
Note: COURSE RESTRICTED TO ECE SOPHOMORES, JUNIORS, AND SENIORS WHO HAVE FULL ADMISSION TO THE TEACHER EDUCATION PROGRAM. LAB PLACEMENT LOCATIONS ASSIGNED AT FIRST LECTURE CLASS.

8686005 1 TR 3:40-4:55 MAYNARD C
M 9:00-11:50 MAYNARD C
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Syllabus: <http://www.hs.iastate.edu/online/>

8686010 2 TR 3:40-4:55 MAYNARD C
T 9:00-11:50 MAYNARD C
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Syllabus: <http://www.hs.iastate.edu/online/>

8686015 3 TR 3:40-4:55 MAYNARD C
W 9:00-11:50 MAYNARD C
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Syllabus: <http://www.hs.iastate.edu/online/>

8686020 4 TR 3:40-4:55 MAYNARD C
R 9:00-11:50 MAYNARD C
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Syllabus: <http://www.hs.iastate.edu/online/>

8686025 5 TR 3:40-4:55 MAYNARD C
F 9:00-11:50 MAYNARD C
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
Syllabus: <http://www.hs.iastate.edu/online/>

HOUSHLD FINANC&PLCY HD FS 341 3 CREDITS
Prereq: 6 CREDITS IN SOCIAL SCIENCES
3500005 1 MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Syllabus: <http://www.hs.iastate.edu/online/>

GUIDNC&GRP ERLY CHD HD FS 342 3 CREDITS
Prereq: HD FS 103, HD FS 224
Note: COURSE RESTRICTED TO CH FS, ECE, FCEDS MAJORS
Department permission required 1st week.

3414005 1 TR 2:10-3:00 LUZE G
M 12:10-1:00, ARRANGED LUZE G
MEETS: AUG 22-DEC 16

3414010 2 TR 2:10-3:00 LUZE G
T 12:10-1:00, ARRANGED LUZE G
MEETS: AUG 22-DEC 16

3414015 3 TR 2:10-3:00 LUZE G
W 12:10-1:00, ARRANGED LUZE G
MEETS: AUG 22-DEC 16

3414020 4 TR 2:10-3:00 LUZE G
R 12:10-1:00, ARRANGED LUZE G
MEETS: AUG 22-DEC 16

3414025 5 TR 2:10-3:00 LUZE G
F 12:10-1:00, ARRANGED LUZE G
MEETS: AUG 22-DEC 16

3414030 6 TR 2:10-3:00 LUZE G
M 3:10-4:00, ARRANGED LUZE G
MEETS: AUG 22-DEC 16

3414035 7 TR 2:10-3:00 LUZE G
T 3:10-4:00, ARRANGED LUZE G
MEETS: AUG 22-DEC 16

3414040 8 TR 2:10-3:00 LUZE G
W 3:10-4:00, ARRANGED LUZE G
MEETS: AUG 22-DEC 16

3414045 9 TR 2:10-3:00 LUZE G
R 3:10-4:00, ARRANGED LUZE G
MEETS: AUG 22-DEC 16

3414050 10 TR 2:10-3:00 LUZE G
F 3:10-4:00, ARRANGED LUZE G
MEETS: AUG 22-DEC 16

ASESMT&PROG:AGE 3-6 HD FS 343 4 CREDITS
Prereq: HD FS 103, HD FS 224, HD FS 240,
ADMISSION TO TEACHER EDUCATION PROGRAM
Note: COURSE RESTRICTED TO ECE AND CH FS SOPHOMORES, JUNIORS AND SENIORS ONLY. LAB PLACEMENT LOCATIONS ASSIGNED AT FIRST LECTURE CLASS.

2205005 1 TR 3:40-4:55
M 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
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.
Syllabus: <http://www.hs.iastate.edu/online/>

2205015 3 TR 3:40-4:55
W 9:00-11:50
MEETS: AUG 22-DEC 16
Note: Department permission required 1st week.
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.
Syllabus: <http://www.hs.iastate.edu/online/>

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

ASESMT&PROG:AGE 3-6 HD FS 343 4 CREDITS
 2205025 5 TR 3:40-4:55
 F 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Department permission required 1st week.
 Syllabus: <http://www.hs.iastate.edu/online/>

CHILD EARLY CARE&ED HD FS 344 4 CREDITS
 Prereq: HD FS 103, HD FS 224
 Note: COURSE RESTRICTED TO CH FS MAJORS ONLY
 1351005 1 TR 9:30-10:45
 M 2:10-5:30
 MEETS: AUG 22-DEC 16
 1351010 2 TR 9:30-10:45
 T 2:10-5:30
 MEETS: AUG 22-DEC 16
 1351015 3 TR 9:30-10:45
 W 2:10-5:30
 MEETS: AUG 22-DEC 16
 1351020 4 TR 9:30-10:45
 R 2:10-5:30
 MEETS: AUG 22-DEC 16
 1351025 5 TR 9:30-10:45
 F 2:10-5:30
 MEETS: AUG 22-DEC 16

ADAPT PROG INCL SET HD FS 345 3 CREDITS
 Prereq: CREDIT OR CONCURRENT ENROLLMENT IN HD FS
 340 OR HD FS 343; SP ED 250
 Note: COURSE RESTRICTED TO CH FS, ECE JUNIORS & SENIORS
 4449005 1 TR 12:40-1:55
 MEETS: AUG 22-DEC 16
 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 9:00-9:50
 MEETS: AUG 22-DEC 16
 Syllabus: <http://www.hs.iastate.edu/online/>

ABUSE&ILL IN FAMILI HD FS 367 3 CREDITS
 Prereq: HD FS 102 OR PSYCH 230
 9193005 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: RESTRICTED TO CH FS, ECE, FCEDS, F C P
 MAJORS ONLY
 Syllabus: <http://www.hs.iastate.edu/online/>

INTRO TO HD FS RSRCH HD FS 369 3 CREDITS
 Prereq: HD FS 102 OR PSYCH 230; 9 HOURS IN
 HD FS; JUNIOR OR SENIOR CLASSIFICATION
 3343005 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

AGING & THE FAMILY HD FS 377 3 CREDITS
 Prereq: HD FS 102
 Note: Meets U.S. diversity reqmt
 3506005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Syllabus: <http://www.hs.iastate.edu/online/>

FUND FINANC PLANNNG HD FS 383 3 CREDITS
 Prereq: HD FS 283
 3672005 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

CHLD, FAM&PUB POLCY HD FS 395 3 CREDITS
 Prereq: HD FS 369 OR EQUIVALENT
 1155005 1A MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO CH FS, ECE, FCEDS,
 F C P MAJORS ONLY
 1155010 1B MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN
 CH FS, ECE, FCEDS, F C P

SUP TCH EARLY SP ED HD FS 417C 8 CREDITS
 Prereq: GPA 2.5; FULL ADMISSION TO TEACHER
 EDUCATION PROGRAM, HD FS 455; HD FS 456
 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
 Satisfactory-Fail Only.
 4952005 ARRANGED
 MEETS: AUG 22-DEC 16

PRO PRAC RFLCT:INTN HD FS 418B 2 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 Satisfactory-Fail Only.
 3681005 W 3:10-5:00
 MEETS: AUG 22-DEC 16

PRG EVAL&PROPOS WRI HD FS 449 3 CREDITS
 Prereq: HD FS 369
 Note: COURSE RESTRICTED TO CH FS, FCEDS, F C P,
 KIN H SENIORS ONLY
 2221005 1 TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 Syllabus: <http://www.hs.iastate.edu/online/>
 2221010 2 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

CURR--AGES 3 THRU 6 HD FS 455 4 CREDITS
 Prereq: HD FS 343, HD FS 345, SP ED 355 AND SP ED
 455
 Note: LAB PLACEMENT ASSIGNED AT FIRST LECTURE
 2222005 1 TR 12:40-2:00
 M 8:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Department permission required 1st week.
 Syllabus: <http://www.hs.iastate.edu/online/>
 2222010 2 TR 12:40-2:00
 T 8:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Department permission required 1st week.
 Syllabus: <http://www.hs.iastate.edu/online/>
 2222015 3 TR 12:40-2:00
 R 8:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Department permission required 1st week.
 Syllabus: <http://www.hs.iastate.edu/online/>
 2222020 4 TR 12:40-2:00
 F 8:00-11:50
 MEETS: AUG 22-DEC 16
 Note: Department permission required 1st week.
 Syllabus: <http://www.hs.iastate.edu/online/>

BUILD PARTNERSH&FAM HD FS 456 3 CREDITS
 Prereq: HD FS 340 OR HD FS 344; OR PERMISSION OF
 INSTRUCTOR
 7563005 1 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 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; JUNIOR OR
 SENIOR STATUS
 Note: COURSE RESTRICTED TO JUNIORS AND SENIORS ONLY
 3524005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Syllabus: <http://www.hs.iastate.edu/online/>

FAMILY SAVINGS&INVS HD FS 482 3 CREDITS
 Prereq: HD FS 283
 3983005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

ADMIN PRGS CHLD&FAM HD FS 486 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION; 6 CREDITS IN HD FS
 AT 300 LEVEL AND ABOVE
 3619005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Syllabus: <http://www.hs.iastate.edu/online/>

FINANCIAL COUNSELNG HD FS 489 3 CREDITS
 Prereq: HD FS 283
 3537005 1A MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO F C P MAJORS ONLY
 3537010 1B MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN F C P

FINANC COUNSEL LAB HD FS 489L 1 CREDIT
 Prereq: HD FS 489, INSTRUCTOR PERMISSION
 8102005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

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

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

INTERNSHIP HD FS 491 4- 9 CREDITS
Prereq: HD FS 418B; PERMISSION OF INSTRUCTOR;
SENIOR CLASSIFICATION; MINIMUM 2.0 GPA; RESERVATION
REQUIRED ONE SEMESTER BEFORE PLACEMENT
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 M 1:10-3:00
MEETS: AUG 22-DEC 16
Syllabus: <http://www.hs.iastate.edu/online/>

QNTV RESRCH METHODS HD FS 503 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
3544005 1 TR 4:10-5:50
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO HD FS, GERON MAJORS ONLY
3544010 2 TR 4:10-5:50
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO MAJORS OTHER THAN
HD FS, GERON

QLTVE RESRCH METHDS HD FS 504 3 CREDITS
Prereq: 9 CREDITS OF SOCIAL SCIENCES OR
PERMISSION OF INSTRUCTOR
7641005 1 W 6:00-8:40PM
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO HD FS, GERON MAJORS ONLY
7641010 2 W 6:00-8:40PM
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO MAJORS OTHER THAN
HD FS, GERON

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: SECTION 1 RESTRICTED TO HD FS, GERON MAJORS ONLY
7702010 2 W 9:00-11:40
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO MAJORS OTHER THAN
HD FS, GERON

FAMILY POLICY HD FS 566 3 CREDITS
Prereq: 9 CREDITS IN SOCIAL SCIENCES OR
PERMISSION OF INSTRUCTOR
3553005 1 R 3:10-5:50
MEETS: AUG 22-DEC 16

FINANCIAL COUNSELNG HD FS 589 2 CREDITS
Prereq: GRADUATE CLASSIFICATION
7583005 1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

FINANC COUNSEL LAB HD FS 589L 1 CREDIT
Prereq: INSTRUCTOR PERMISSION
3510005 ARRANGED
MEETS: AUG 22-DEC 16

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 WF 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO HD FS, GERON MAJORS ONLY
2239010 2 WF 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO MAJORS OTHER THAN
HD FS, GERON

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 6:00-8:40PM
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO HD FS, GERON MAJORS ONLY
8824010 2 M 6:00-8:40PM
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO MAJORS OTHER THAN
HD FS, GERON

HUMAN DEVELOPMENT & FAMILY STUDIES (CONTINUED)

ADV TOP HUMAN,FAMLY HD FS 690I VAR. CREDITS
Prereq: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
***** SEE DEPT FOR REFERENCE NUMBERS

COLLEG 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
9462005 TR 8:00-8:50
MEETS: AUG 22-DEC 16

DIALOG ON DIVERSITY H SCI 150 1 CREDIT
Note: Meets U.S. diversity reqmt
6929010 1 M 1:10-3:00
MEETS: OCT 17-DEC 16
6929015 2 T 1:10-3:00
MEETS: OCT 17-DEC 16
6929020 3 W 1:10-3:00
MEETS: OCT 17-DEC 16
6929025 4 M 3:10-5:00
MEETS: OCT 17-DEC 16
6929030 5 T 3:10-5:00
MEETS: OCT 17-DEC 16
6929035 6 W 3:10-5:00
MEETS: OCT 17-DEC 16

IMMUNOBIOLOGY

CURR TP WKSHP IMNOL IMBIO 602 1 CREDIT
5723005 ARRANGED
MEETS: AUG 22-DEC 16

SPECIAL TOPICS IMBIO 690 VAR. CREDITS
5986005 ARRANGED
MEETS: AUG 22-DEC 16

GRAD RSEARCH ROTATN IMBIO 697 VAR. CREDITS
5991005 ARRANGED
MEETS: AUG 22-DEC 16

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

INDUSTRIAL DESIGN

INDUST DSGN STDIO I IND D 201 6 CREDITS
Prereq: ADMISSION TO THE INDUSTRIAL DESIGN PROG,
CONCURRENT ENROLLMENT IN IND D 231
Note: COURSE RESTRICTED TO IND D MAJORS ONLY
9365005 1 MWF 1:10-4:30 KARGOL M
MEETS: AUG 22-DEC 16
9365010 2 MWF 9:00-12:20 NEUBAUER D
MEETS: AUG 22-DEC 16
9365015 3 MWF 1:10-4:30 NEUBAUER D
MEETS: AUG 22-DEC 16
9365020 4 MWF 9:00-12:20 KARGOL M
MEETS: AUG 22-DEC 16

INTRO INDUSTR L DSGN IND D 231 3 CREDITS
Prereq: DSN S 102, DSN S 131, CONCURRENT
ENROLLMENT IN IND D 201, ADMISSION TO THE INDUSTRIAL
DESIGN PROGRAM THROUGH DEPARTMENT REVIEW OR
PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO IND D MAJORS ONLY
9366005 TR 9:30-10:45 RINGHOLZ D
MEETS: AUG 22-DEC 16

ACTVT-CNTRD INDU DS IND D 251X 3 CREDITS
Prereq: ADMISSION TO INDUSTRIAL DESIGN PROGRAM
AND PERMISSION OF INSTRUCTOR
Note: Meets U.S. diversity reqmt
4415005 TR 8:00-9:15 DHADPHALE T
MEETS: AUG 22-DEC 16

INDUSTRIAL DESIGN		(CONTINUED)	
INDUS DSN STUDIO III	IND D 301	6 CREDITS	
Prereq: IND D 202			
9259005	1 MWF 9:00-12:20	GARZA-GONZALEZ M	
9259010	2 MEETS: AUG 22-DEC 16 MWF 1:10-4:30	PAEPCKE-HJELTNES	
9259015	3 MEETS: AUG 22-DEC 16 MWF 9:00-12:20		
9259020	4 MEETS: AUG 22-DEC 16 MWF 1:10-4:30	GARZA-GONZALEZ M	
DSGN RESRCH METHODS	IND D 332	3 CREDITS	
Prereq: IND D 231 OR PERMISSION OF INSTRUCTOR			
9260005	TR 9:30-10:50	DHADPHALE T	
MEETS: AUG 22-DEC 16			
CPTR-AID INDUS DS I	IND D 341	3 CREDITS	
Prereq: IND D 301			
6026005	1 MW 9:00-11:50	BARNHART B	
6026010	2 MW 1:10-4:00	EVANS P	
MEETS: AUG 22-DEC 16			
HIST INDUS DESIGN I	IND D 387	3 CREDITS	
Prereq: 30 CREDITS EARNED AT ISU			
Note: Meets U.S. diversity reqmt			
9414005	1 TR 8:00-9:15	MICKELSON A	
MEETS: AUG 22-DEC 16			
INDUS DSN INTERNSHP	IND D 397	6 CREDITS	
Prereq: IND D 202, 18 CR IN INDUSTRIAL DESIGN, PERMISSION OF INSTRUCTOR			
6164005	ARRANGED	RINGHOLZ D	
MEETS: AUG 22-DEC 16			
INDUS DESIGN STUDIO	IND D 401	6 CREDITS	
Prereq: IND D 301 OR PERMISSION OF INSTRUCTOR			
2817005	1 MWF 1:10-4:30		
2817010	2 MWF 9:00-12:20		
MEETS: AUG 22-DEC 16			
STUDY ABROAD OPTION	IND D 495	6 CREDITS	
Prereq: IND D 202, PERMISSION OF INSTRUCTOR			
6351005	ARRANGED		
MEETS: AUG 22-DEC 16			
INDUST DSGN STUDIO I	IND D 501	6 CREDITS	
Prereq: ADMISSION TO THE INDUSTRIAL DESIGN STUDIO INTENSIVE TRACK OR GRADUATE STANDING IN THE INDUSTRIAL DESIGN PROGRAM			
9394005	MWF 9:00-12:20	HERRNSTADT S	
MEETS: AUG 22-DEC 16			
INDUS DSGN STUDIO I	IND D 503	6 CREDITS	
Prereq: ADMISSION TO THE INDUSTRIAL DESIGN GRADUATE PROGRAM OR COMPLETION OF GRADUATE INTENSIVE TRACK			
4946005	MWF 1:10-4:30	PRINDLE W	
MEETS: AUG 22-DEC 16			
INDUS DSN PRACTICUM	IND D 507	6 CREDITS	
Prereq: EVIDENCE OF SATISFACTORY EXPERIENCE IN AREA OF SPECIALIZATION; APPROVAL OF PRACTICUM APPLICATION AND WRITTEN PERMISSION OF INSTRUCTOR ONLY			
6966005	MWF 9:00-12:20	BARNHART B	
MEETS: AUG 22-DEC 16			
Note: Permission of department chair required.			
INDU DS VISUAL COMM	IND D 540	3 CREDITS	
Prereq: ADMISSION TO THE GRADUATE INTENSIVE TRACK OR GRADUATE STANDING IN THE INDUSTRIAL DESIGN PROGRAM			
9393005	T 9:30-11:10 R 9:30-11:10		
MEETS: AUG 22-DEC 16			
CPTR AIDED INDU DSN	IND D 541	3 CREDITS	
Prereq: COMPLETION OF INDUSTRIAL DESIGN STUDIO OR PERMISSION OF INSTRUCTOR			
3135005	TR 9:30-12:20	HERRNSTADT S	
MEETS: AUG 22-DEC 16			
PORTFOLIO&PRO PRCTC	IND D 543	3 CREDITS	
Prereq: SENIOR OR GRAD STANDING IN IND D PROGRAM			
3176005	TR 9:30-11:50		
MEETS: AUG 22-DEC 16			
SPECIAL TOPICS	IND D 590	3 CREDITS	
Prereq: COMPLETION OF INDUSTRIAL DESIGN STUDIO OR PERMISSION OF INSTRUCTOR			
***** SEE DEPT FOR REFERENCE NUMBERS			
SPECIAL PROJECTS	IND D 592	VAR. CREDITS	
Prereq: COMPLETION OF INDUSTRIAL DESIGN STUDIO OR PERMISSION OF INSTRUCTOR			
4181005	1 ARRANGED	RINGHOLZ D	
MEETS: AUG 22-DEC 16			
Note: SECTION 1 OFFERED FOR 3 CREDITS			
4181010	2 ARRANGED	RINGHOLZ D	
MEETS: AUG 22-DEC 16			
Note: SECTION 2 OFFERED FOR 6 CREDITS			

INDUSTRIAL DESIGN		(CONTINUED)	
INTERNSHIP	IND D 597	6 CREDITS	
Prereq: COMPLETION OF INDUSTRIAL DESIGN STUDIO OR PERMISSION OF INSTRUCTOR			
9463005	ARRANGED	RINGHOLZ D	
MEETS: AUG 22-DEC 16			
GRADUATE PROJECT I	IND D 601	6 CREDITS	
Prereq: IND D 632			
7661005	ARRANGED	RINGHOLZ D	
MEETS: AUG 22-DEC 16			
DSGN RESRCH METHODS	IND D 631	3 CREDITS	
Prereq: ADMISSION INTO THE GRADUATE INTENSIVE TRACK, GRADUATE STANDING IN THE INDUSTRIAL DESIGN PROGRAM, OR PERMISSION OF INSTRUCTOR			
7700005	TR 9:30-10:50		
MEETS: AUG 22-DEC 16			
INDUSTRIAL ENGINEERING			
INDUS ENGR PROFESSN I E	101	R CREDIT	
Satisfactory-Fail Only.			
4402005	A T 3:40-5:00		
MEETS: AUG 22-DEC 16			
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: I E 148, ENGR 160, AER E 160, C E 160, M E 160, A B E 160, CPR E 185, E E 185, S E 185			
5037005	1 TR 10:00-11:50		
MEETS: AUG 22-DEC 16			
5037010	2 TR 12:10-2:00		
MEETS: AUG 22-DEC 16			
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. RESTRICTED TO I E MAJORS ONLY - OTHER MAJORS BY PERMISSION OF INSTRUCTOR.			
5808005	A MWF 3:10-4:00 T 8:00-9:50		
MEETS: AUG 22-DEC 16			
5808010	B MWF 3:10-4:00 R 8:00-9:50		
MEETS: AUG 22-DEC 16			
5808015	C MWF 3:10-4:00 T 10:00-11:50		
MEETS: AUG 22-DEC 16			
5808020	D MWF 3:10-4:00 R 10:00-11:50		
MEETS: AUG 22-DEC 16			
5808025	E MWF 3:10-4:00 T 1:10-3:00		
MEETS: AUG 22-DEC 16			
5808030	F MWF 3:10-4:00 R 1:10-3:00		
MEETS: AUG 22-DEC 16			
5808035	G MWF 3:10-4:00 M 8:00-9:50		
MEETS: AUG 22-DEC 16			
5808040	J MWF 3:10-4:00 W 8:00-9:50		
MEETS: AUG 22-DEC 16			
5808050	K MWF 3:10-4:00 M 1:10-3:00		
MEETS: AUG 22-DEC 16			
5808055	L MWF 3:10-4:00 F 8:00-9:50		
MEETS: AUG 22-DEC 16			
5808060	M MWF 3:10-4:00 M 10:00-11:50		
MEETS: AUG 22-DEC 16			
5808065	N MWF 3:10-4:00 W 10:00-11:50		
MEETS: AUG 22-DEC 16			
COOPERATIVE EDUC I E	298	R CREDIT	
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES			
Satisfactory-Fail Only.			
***** SEE DEPT FOR REFERENCE NUMBERS			
ENGR ECONOMIC ANALY I E	305	3 CREDITS	
Prereq: MATH 166			
Note: SECTIONS A1,B1 RESTRICTED TO I E MAJORS ONLY. SECTNS A2,B2 RESTRICTED TO MAJORS OTHER THAN I E. Night exams scheduled. For dates go to http://www.registrar.iastate.edu/students/exams/ night-exams .			
4425005	A1 MWF 1:10-2:00		
MEETS: AUG 22-DEC 16			
4425010	A2 MWF 1:10-2:00		
MEETS: AUG 22-DEC 16			
4425015	B1 T 12:40-2:00, ARRANGED		
MEETS: AUG 22-DEC 16			
Note: THE ARRANGED TIME REPRESENTS WWW LECTURE DELIVERY			
4425020	B2 T 12:40-2:00, ARRANGED		
MEETS: AUG 22-DEC 16			
Note: THE ARRANGED TIME REPRESENTS WWW LECTURE DELIVERY			

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 A MWF 11:00-11:50
MEETS: AUG 22-DEC 16

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 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16

STAT QUALITY ASSURN I E 361 3 CREDITS
Prereq: STAT 231 OR STAT 301 OR STAT 326 OR
STAT 401
4416005 A ARRANGED, T 3:40-5:40
MEETS: AUG 22-DEC 16
Note: SEC A1 TWO-HOUR LECTURE DELIVERY IS WWW.
RESTRICTED TO I E MAJORS ONLY.

ENGR INTERNSHIP I E 397 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN I E 398 R CREDIT
Prereq: HRI 298, PERMISSN OF DEPARTMNT AND
ENGINEERING CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

STOCHAST MODL, SIMUL I E 413 4 CREDITS
Prereq: MATH 267, STAT 231
Note: COURSE RESTRICTED TO I E MAJORS ONLY
7013005 A MWF 8:00-8:50
R 9:00-9:50
MEETS: AUG 22-DEC 16
7013010 B MWF 8:00-8:50
R 2:10-3:00
MEETS: AUG 22-DEC 16
7013015 C MWF 8:00-8:50
R 3:10-4:00
MEETS: AUG 22-DEC 16
7013020 D MWF 8:00-8:50
T 2:10-3:00
MEETS: AUG 22-DEC 16

INDUSTRL AUTOMATION I E 432 3 CREDITS
Prereq: PHYS 222
9638005 A TR 11:00-12:15
T 8:00-9:50
MEETS: AUG 22-DEC 16
9638010 B TR 11:00-12:15
T 12:40-2:30
MEETS: AUG 22-DEC 16
9638015 C TR 11:00-12:15
T 3:10-5:00
MEETS: AUG 22-DEC 16
9638020 D TR 11:00-12:15
R 8:00-9:50
MEETS: AUG 22-DEC 16
9638025 E TR 11:00-12:15
R 12:40-2:30
MEETS: AUG 22-DEC 16
9638030 F TR 11:00-12:15
R 3:10-5:00
MEETS: AUG 22-DEC 16
9638035 G TR 11:00-12:15
M 1:10-3:00
MEETS: AUG 22-DEC 16

INDUSTR ENGR DESIGN I E 441 3 CREDITS
Prereq: I E 248, I E 271, I E 361; CREDIT OR
ENROLLMENT IN 341, 413, AND 448
Note: COURSE RESTRICTED TO I E, IMSE MAJORS ONLY
4432005 A M 2:10-3:00
MWF 10:00-11:50
MEETS: AUG 22-DEC 16
4432010 B M 2:10-3:00
MWF 12:10-2:00
MEETS: AUG 22-DEC 16
4432015 C M 2:10-3:00
MWF 3:10-5:00
MEETS: AUG 22-DEC 16

CPR AIDED DSN&MANUF I E 449 3 CREDITS
Prereq: I E 248 OR SIMILAR MANUFACTURING
ENGINEERING COURSE, MATH 265
Note: COURSE RESTRICTED TO ENGR COLLEGE MAJORS ONLY
6197005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

ENGRS TECHN SALES I I E 450 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN I E 305
8885005 M 6:10-9:00PM
MEETS: AUG 22-DEC 16

INDUSTRIAL ENGINEERING (CONTINUED)

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 3:10-5:00
MEETS: AUG 22-DEC 16

LG-SCAL CPLX ENG SY I E 468 3 CREDITS
Prereq: SENIOR STANDING IN COLLEGE OF ENGINEERING
OR PERMISSION OF AER E 468 INSTRUCTOR
1020005 1 TR 2:10-3:25
MEETS: AUG 22-DEC 16

E-COMMERCE SYS ENGR I E 481 3 CREDITS
Prereq: I E 148
7818005 TR 11:00-12:15
MEETS: AUG 22-DEC 16
7818600 XE ARRANGED JACKMAN J
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

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

COOPERATIVE EDUCATN I E 498 R CREDIT
Prereq: I E 298, PERMISSN OF DEPRMNT AND
ENGINEERING CAREER SERVICES
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

MS RSRCH BASICS&CMM I E 501 R CREDIT
Prereq: ENROLLMENT IN M.S. OR M.ENG. PROGRAM
IN INDUSTRIAL ENGINEERING
Satisfactory-Fail Only.
3550005 W 4:10-5:00
MEETS: AUG 22-DEC 16

ANALY STOCHASTC SYS I E 513 3 CREDITS
Prereq: STAT 231
6974005 TR 12:40-2:00
MEETS: AUG 22-DEC 16

LINEAR PROGRAMMING I E 534 3 CREDITS
Prereq: I E 312
4459005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
4459600 XE ARRANGED WANG L
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

CPR AIDED DSN&MANUF I E 549 3 CREDITS
Prereq: I E 248, SOME EXPERIENCE WITH THEORY OF
MATRICES
Note: COURSE RESTRICTED TO ENGR COLLEGE MAJORS ONLY
7766005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

CON QUAL IMPRV PROC I E 561 3 CREDITS
Prereq: I E 361
7304005 TR 9:30-10:50
MEETS: AUG 22-DEC 16
7304600 XE ARRANGED MACKENZIE C
MEETS: AUG 22-DEC 16
Note: SECTION XE RESTRICTED TO I E, IMSE, SYS E,
E M MAJORS ONLY
Section XE is off campus
Course delivery is WWW
7304605 XW ARRANGED MACKENZIE C
MEETS: AUG 22-DEC 16
Note: SECTION XW IS RESTRICTED TO MAJORS OTHER THAN
I E, IMSE, SYS E, E M
Section XW is off campus
Course delivery is WWW

ENGNEERG MGT THEORY I E 563 3 CREDITS
Prereq: STAT 231
4660005 R 6:00-9:00PM
MEETS: AUG 22-DEC 16
4660600 XE ARRANGED HELWIG M
MEETS: AUG 22-DEC 16
Note: SECTION XE IS RESTRICTED TO I E, IMSE,
SYS E AND E M MAJORS ONLY
Section XE is off campus
Course delivery is WWW
4660605 XW ARRANGED HELWIG M
MEETS: AUG 22-DEC 16
Note: SECTION XW IS RESTRICTED TO MAJORS OTHER THAN
I E, IMSE, SYS E, AND E M
Section XW is off campus
Course delivery is WWW

INDUSTRIAL ENGINEERING (CONTINUED)

INFORMATION ASSURANCE (CONTINUED)

LG-SCAL CPLX ENG SY I E 568 3 CREDITS
 Prereq: SENIOR STANDING IN COLLEGE OF ENGINEERING
 OR PERMISSION OF AER E 468 INSTRUCTOR
 1041005 1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

HUMAN FACTORS I E 577 3 CREDITS
 Prereq: I E 271 OR GRADUATE CLASSIFICATION
 5442005 A1 M 4:10-7:00PM
 MEETS: AUG 22-DEC 16

Note: SECTION A1 RESTRICTED TO I E, IMSE, SYS E,
 E M MAJORS ONLY

5442010 A2 M 4:10-7:00PM
 MEETS: AUG 22-DEC 16

Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN
 I E, IMSE, SYS E, E M

5442600 XE ARRANGED STONE R
 MEETS: AUG 22-DEC 16

Note: SECTION XE RESTRICTED TO I E, IMSE, SYS E,
 E M MAJORS ONLY

Section XE is off campus
 Course delivery is WWW

5442605 XW ARRANGED STONE R
 MEETS: AUG 22-DEC 16

Note: SECTION XW IS RESTRICTED TO MAJORS OTHER THAN
 I E, IMSE, SYS E, E M

Section XW is off campus
 Course delivery is WWW

E-COMMERCE SYS ENGR I E 581 3 CREDITS
 Prereq: I E 148

7817005 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

7817600 XE ARRANGED JACKMAN J
 MEETS: AUG 22-DEC 16

Note: Section XE is off campus
 Course delivery is WWW

SPECIAL TOPICS I E 590 1- 3 CREDITS
 Satisfactory-Fail Only.

***** SEE DEPT FOR REFERENCE NUMBERS

PH.D.RES BASICS&CMM I E 601 R CREDIT
 Prereq: ENROLLMENT IN PH.D. PROGRAM IN I E

Satisfactory-Fail Only.
 3662005 W 4:10-5:00
 MEETS: AUG 22-DEC 16

STOCHASTC PROGRAMMG I E 633 3 CREDITS
 Prereq: I E 513 OR STAT 447; I E 534 OR EQUIVALENT

7883005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

COGNITIVE ENGINEERG I E 681 3 CREDITS
 Prereq: I E 572 OR I E 577 OR PSYCH 516 OR
 HCI 521 OR PSYCH 521 OR EQUIVALENT

8177005 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

8177600 XE ARRANGED GILBERT S
 MEETS: AUG 22-DEC 16

Note: Section XE is off campus
 Course delivery is WWW

ADVANCED TOPICS I E 690 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR

Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEER INTERNSHIP I E 697 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT

Note: Department permission required.
 Satisfactory-Fail Only.

7999005 ARRANGED
 MEETS: AUG 22-DEC 16

RESEARCH I E 699 VAR. CREDITS
 Satisfactory-Fail Only.

***** SEE DEPT FOR REFERENCE NUMBERS

INFORMATION ASSURANCE

INTR CMPTR SECURITY INFAS 131 1 CREDIT
 Satisfactory-Fail Only.

3495005 1 MW 11:00-11:50
 MEETS: AUG 22-OCT 14

ADV PROTCL&NT SECUR INFAS 530 3 CREDITS
 Prereq: CPR E 381

8088010 A TR 8:00-9:15
 MEETS: AUG 22-DEC 16

INFO SYSTM SECURITY INFAS 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,
 GR ST, INFAS, SCIS GRAD STUDENTS ONLY

8086005 A MW 2:10-3:00
 MEETS: AUG 22-DEC 16

CMPTR&NTWRK FORENSI INFAS 536 3 CREDITS
 Prereq: CPR E 381 AND CPR E 489 OR CPR E 530

5554005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

INFO ASSUR CAPSTONE INFAS 632 3 CREDITS
 Prereq: CPR E 531, CPR E 532, CPR E 534

1893005 ARRANGED
 MEETS: AUG 22-DEC 16

Note: Department permission required.

INFO ASSURNC INTERN INFAS 697 R CREDIT
 Prereq: PERMISSN OF DEPT, GRADUATE CLASSIFICATION

Satisfactory-Fail Only.
 8082005 A ARRANGED
 MEETS: AUG 22-DEC 16

INTEGRATED STUDIO ARTS (DC AS GRAD DPT &

CRTV VISUAL THINKNG ARTIS 201 3 CREDITS
 Prereq: I E 271

7938005 A ARRANGED
 MEETS: AUG 22-DEC 16

Note: SECTION A RESTRICTED TO COLLEGE OF DESIGN
 MAJORS EXCEPT ARTIS

Course delivery is WWW
 7938010 B ARRANGED
 MEETS: AUG 22-DEC 16

Note: SECTION B RESTRICTED TO MAJORS OTHER THAN
 COLLEGE OF DESIGN

Course delivery is WWW
 7938015 C ARRANGED
 MEETS: AUG 22-DEC 16

Note: SECTION C RESTRICTED TO MAJORS OTHER THAN
 COLLEGE OF DESIGN

Course delivery is WWW
 7938020 D ARRANGED
 MEETS: AUG 22-DEC 16

Note: SECTION D RESTRICTED TO MAJORS OTHER THAN
 COLLEGE OF DESIGN

Course delivery is WWW

STUDIO FNDMTLS:WOOD ARTIS 202 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE

9264005 A1 MWF 8:00-10:20
 MEETS: AUG 22-OCT 14

Note: SECTION A1 RESTRICTED TO ARTIS MAJORS ONLY

9264010 A2 MWF 8:00-10:20
 MEETS: AUG 22-OCT 14

Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ARTIS

9264015 B1 MWF 8:00-10:20
 MEETS: OCT 17-DEC 16

Note: SECTION B1 RESTRICTED TO ARTIS MAJORS ONLY

9264020 B2 MWF 8:00-10:20
 MEETS: OCT 17-DEC 16

Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN ARTIS

STDO FUND:JWLRY/MTL ARTIS 203 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE

9272005 A1 MWF 1:10-3:30
 MEETS: AUG 22-OCT 14

Note: SECTION A1 RESTRICTED TO ARTIS MAJORS ONLY

9272010 A2 MWF 1:10-3:30
 MEETS: AUG 22-OCT 14

Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ARTIS

9272015 B1 MWF 1:10-3:30
 MEETS: OCT 17-DEC 16

Note: SECTION B1 RESTRICTED TO ARTIS MAJORS ONLY

9272020 B2 MWF 1:10-3:30
 MEETS: OCT 17-DEC 16

Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN ARTIS

STUDIO FUND:CERAMICS ARTIS 204 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE

9253005 A1 MWF 3:40-6:00PM
 MEETS: AUG 22-OCT 14

Note: SECTION A1 RESTRICTED TO ARTIS MAJORS ONLY

9253010 A2 MWF 3:40-6:00PM
 MEETS: AUG 22-OCT 14

Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ARTIS

9253015 B1 MWF 3:40-6:00PM
 MEETS: OCT 17-DEC 16

Note: SECTION B1 RESTRICTED TO ARTIS MAJORS ONLY

9253020 B2 MWF 3:40-6:00PM
 MEETS: OCT 17-DEC 16

Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN ARTIS

STUDIO FUND:PRINTMKG ARTIS 206 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE

9255005 A1 MWF 1:10-3:30
 MEETS: AUG 22-OCT 14

Note: SECTION A1 RESTRICTED TO ARTIS MAJORS ONLY

9255010 A2 MWF 1:10-3:30
 MEETS: AUG 22-OCT 14

Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ARTIS

9255015 B1 MWF 1:10-3:30
 MEETS: OCT 17-DEC 16

Note: SECTION B1 RESTRICTED TO ARTIS MAJORS ONLY

9255020 B2 MWF 1:10-3:30
 MEETS: OCT 17-DEC 16

Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN ARTIS

INTEGRATED STUDIO ARTS (DC AS GRAD DPT & (CONTINUED))

INTEGRATED STUDIO ARTS (DC AS GRAD DPT & (CONTINUED))

COLOR ARTIS 208 3 CREDITS
 Prereq: DSN S 102, DSN S 131, AND DSN S 183,
 SOPHOMORE LEVEL AND ABOVE
 Note: SECTIONS A1,B1 RESTRICTED TO ARTIS, P ISA MAJORS.
 SECTIONS A2,B2 RESTRICTED TO ALL OTHER COLLEGE OF
 DESIGN MAJORS AND BPM I, PBPMI.
 Instructor permission required 1st week.
 1766005 A1 MWF 8:00-9:50
 MEETS: AUG 22-DEC 16
 1766010 A2 MWF 8:00-9:50
 MEETS: AUG 22-DEC 16
 1766015 B1 MWF 12:10-2:00
 MEETS: AUG 22-DEC 16
 1766020 B2 MWF 12:10-2:00
 MEETS: AUG 22-DEC 16

STUDIO FUND: PHOTO ARTIS 210 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE
 9256005 A1 TR 2:10-5:20
 MEETS: AUG 22-OCT 14
 Note: SECTION A1 RESTRICTED TO ARTIS MAJORS ONLY
 9256010 A2 TR 2:10-5:20
 MEETS: AUG 22-OCT 14
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ARTIS
 9256015 B1 TR 2:10-5:20
 MEETS: OCT 17-DEC 16
 Note: SECTION B1 RESTRICTED TO ARTIS MAJORS ONLY
 9256020 B2 TR 2:10-5:20
 MEETS: OCT 17-DEC 16
 Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN ARTIS

STUDIO FUND:CMPTURS ARTIS 212 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE
 9257005 A1 TR 2:10-5:20
 MEETS: AUG 22-OCT 14
 Note: SECTION A1 RESTRICTED TO ARTIS MAJORS ONLY
 9257010 A2 TR 2:10-5:20
 MEETS: AUG 22-OCT 14
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ARTIS
 9257015 B1 TR 2:10-5:20
 MEETS: OCT 17-DEC 16
 Note: SECTION B1 RESTRICTED TO ARTIS MAJORS ONLY
 9257020 B2 TR 2:10-5:20
 MEETS: OCT 17-DEC 16
 Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN ARTIS

STUDIO FUND:PAINTNG ARTIS 213 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE
 9266005 A1 MWF 8:00-10:20
 MEETS: AUG 22-OCT 14
 Note: SECTION A1 RESTRICTED TO ARTIS MAJORS ONLY
 9266010 A2 MWF 8:00-10:20
 MEETS: AUG 22-OCT 14
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ARTIS
 9266015 B1 MWF 8:00-10:20
 MEETS: OCT 17-DEC 16
 Note: SECTION B1 RESTRICTED TO ARTIS MAJORS ONLY
 9266020 B2 MWF 8:00-10:20
 MEETS: OCT 17-DEC 16
 Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN ARTIS

STUDIO FUND:TEXTILE ARTIS 214 2 CREDITS
 Prereq: SOPHOMORE LEVEL AND ABOVE
 9269005 A1 MWF 3:40-6:00PM
 MEETS: AUG 22-OCT 14
 Note: SECTION A1 RESTRICTED TO ARTIS MAJORS ONLY
 9269010 A2 MWF 3:40-6:00PM
 MEETS: AUG 22-OCT 14
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN ARTIS
 9269015 B1 MWF 3:40-6:00PM
 MEETS: OCT 17-DEC 16
 Note: SECTION B1 RESTRICTED TO ARTIS MAJORS ONLY
 9269020 B2 MWF 3:40-6:00PM
 MEETS: OCT 17-DEC 16
 Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN ARTIS

INTR CRTV DGT PHOTO ARTIS 227 3 CREDITS
 Prereq: DSN S 102, DSN S 131, DSN S 183,
 OR PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO MAJORS IN BPM I AND THE
 COLLEGE OF DESIGN. NOT OPEN TO ARTIS MAJORS.
 1983005 A MW 2:10-5:00
 MEETS: AUG 22-DEC 16

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
 1779010 2 MW 9:00-11:50
 MEETS: AUG 22-DEC 16

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 A MW 12:10-3:00
 MEETS: AUG 22-DEC 16

WATERCOLOR PAINTING ARTIS 233H 3- 4 CREDITS
 Prereq: ARTIS 230
 Note: FOR BPM I, PBPMI, AND COLLEGE OF DESIGN MAJORS
 WHO ARE MEMBERS OF THE UNIVERSITY HONORS PROGRAM
 Instructor permission required.
 5570005 A MW 12:10-3:00
 MEETS: AUG 22-DEC 16

CPTR MODL&VIR PHOTO ARTIS 308 3 CREDITS
 Prereq: ARTIS 230 OR PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO ARCH, ARC, ARTDN, ARTFA,
 ARTGR, ARTID, ARTIS, BPM I, DES, DSGNS, DSGN, C R P,
 IND D, L A, P ARC, P CRP, P GR, P BPMI, P ID, P IND,
 P ISA, P LA MAJORS
 6423005 A MW 10:00-12:50
 MEETS: AUG 22-DEC 16
 6423010 B TR 9:30-12:30
 MEETS: AUG 22-DEC 16

SOURCES VISUAL DSGN ARTIS 310 3 CREDITS
 6432005 A MW 1:10-3:20
 MEETS: AUG 22-DEC 16
 Note: SECTION A RESTRICTED TO ARTIS MAJORS ONLY
 6432010 B MW 1:10-3:20
 MEETS: AUG 22-DEC 16
 Note: SECTION B RESTRICTED TO ARCH, ARCH, ARTED,
 ART H, ARTDN, ARTGR, ARTID, C R P, DES, DSGN,
 DSGNS, IND D, L A MAJORS

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 A MW 1:10-3:20
 MEETS: AUG 22-DEC 16

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 A TR 9:30-12:20
 MEETS: AUG 22-DEC 16

INTMD CERAMCS STDIO ARTIS 322 3 CREDITS
 Prereq: ARTIS 204
 Note: COURSE RESTRICTED TO DESIGN COLLEGE MAJORS ONLY
 Instructor permission required 1st week.
 1799005 A TR 1:10-4:00
 MEETS: AUG 22-DEC 16

SCI ILLUSTR PRIN&TEC ARTIS 323 3 CREDITS
 Prereq: 6 CREDITS IN ART AND DESIGN AND
 3 CREDITS IN BIOLOGICAL SCIENCES
 Note: COURSE RESTRICTED TO ARTIS, BPM I MAJORS ONLY
 6579005 TR 2:10-5:00
 MEETS: AUG 22-DEC 16

JEWELR/METALSMTH II ARTIS 324 3 CREDITS
 Prereq: ARTIS 203 OR PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO ART, ARTDN, ARTFA, ARTGR,
 ARTID, ARTIS MAJORS
 Instructor permission required 1st week.
 7237005 MW 9:00-11:50
 MEETS: AUG 22-DEC 16

ILLUSTR AS COMMUNIC ARTIS 327 3 CREDITS
 Prereq: ARTIS 326
 7239005 1 MW 6:10-9:00PM DORN J
 MEETS: AUG 22-DEC 16
 7239010 2 MW 6:10-9:00PM DORN J
 MEETS: AUG 22-DEC 16

CREATIVE PHOTOGRAPHY ARTIS 329 3 CREDITS
 Prereq: ARTIS 210 OR ARTIS 229 OR PERMISSION
 OF INSTRUCTOR
 Note: COURSE RESTRICTED TO ARTFA, ARTIS MAJORS
 Instructor permission required 1st week.
 1801005 TR 9:30-12:20
 MEETS: AUG 22-DEC 16

DRAW III:LIFE DRWNG ARTIS 330 3 CREDITS
 Prereq: ARTIS 230
 Note: COURSE RESTRICTED TO BPM I, PBPMI, AND COLLEGE
 OF DESIGN MAJORS
 Instructor permission required 1st week.
 1802005 A TR 2:10-5:00
 MEETS: AUG 22-DEC 16

PAINTING II ARTIS 338 3 CREDITS
 Prereq: ARTIS 238 OR ARTIS 213 AND ARTIS 230
 Note: Instructor permission required 1st week.
 7832005 A MW 1:10-4:00
 MEETS: AUG 22-DEC 16

INTEGRATED STUDIO ARTS (DC AS GRAD DPT & (CONTINUED))

PRINTED TXTILE DSGN ARTIS 347 3 CREDITS
Prereq: ARTIS 214 OR PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.
1809005 MW 9:00-11:50
MEETS: AUG 22-DEC 16

RLF PRINTMAK:DG/TRD ARTIS 356 3- 4 CREDITS
Prereq: ARTIS 206 AND ARTIS 230
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016.
COURSE RESTRICTED TO ART, ARTDN, ARTFA, ARTGR,
ARTID, ARTIS MAJORS.
Instructor permission required 1st week.
8869005 TR 2:10-5:00
MEETS: AUG 22-DEC 16

SUSTN DSN&FB FURNIT ARTIS 360 3 CREDITS
5944005 TR 6:10-9:00PM
MEETS: AUG 22-DEC 16

PRIN 3D ANIMATION ARTIS 408 3 CREDITS
Prereq: ARTIS 308
Note: Instructor permission required 1st week.
1834005 MW 1:10-4:00
MEETS: AUG 22-DEC 16

ADV FURNITURE DSIGN 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

CERAMICS STUDIO ARTIS 422 3 CREDITS
Prereq: ARTIS 322
Note: COURSE RESTRICTED TO ARTDN, ARTFA, ARTID,
ARTIS MAJORS
Instructor permission required 1st week.
1839005 A TR 3:10-6:00PM
MEETS: AUG 22-DEC 16

JEWELR/METLSMTH III ARTIS 424 3 CREDITS
Prereq: ARTIS 324 OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO ARTDN, ARTFA, ARTID,
ARTIS MAJORS
Instructor permission required 1st week.
7250005 MW 9:00-11:50
MEETS: AUG 22-DEC 16

ADVANCED PHOTOGRAPHY ARTIS 429 3 CREDITS
Prereq: ARTIS 329
1836005 TR 9:30-12:20
MEETS: AUG 22-DEC 16

ADVANCED PHOTOGRAPHY ARTIS 429H 3- 4 CREDITS
Prereq: ARTIS 329
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
HONORS PROGRAM
Instructor permission required.
7018005 TR 9:30-12:20
MEETS: AUG 22-DEC 16

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 TR 5:10-8:00PM
MEETS: AUG 22-DEC 16

PAINTING III ARTIS 438 3 CREDITS
Prereq: ARTIS 338
Note: Instructor permission required 1st week.
7833005 MW 1:10-4:00
MEETS: AUG 22-DEC 16

PAINTING III ARTIS 438H 3- 4 CREDITS
Prereq: ARTIS 338
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
HONORS PROGRAM
Instructor permission required.
7147005 TR 9:30-12:20
MEETS: AUG 22-DEC 16

PRINTED TXTILE DSGN ARTIS 447 3 CREDITS
Prereq: ARTIS 347 OR PERMISSION OF INSTRUCTOR
9489005 MW 9:00-11:50
MEETS: AUG 22-DEC 16

ADVANCED PRINTMAKING ARTIS 458 3 CREDITS
Prereq: ARTIS 356, ARTIS 357, OR ARTIS 358, AND
PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO ARTDN, ARTFA, ARTGR, ARTIS
MAJORS
1840005 1 TR 2:10-5:00
MEETS: AUG 22-DEC 16

INTEGRATED STUDIO ARTS (DC AS GRAD DPT & (CONTINUED))

ADVANCED PRINTMAKING ARTIS 458H 3- 4 CREDITS
Prereq: ARTIS 356, ARTIS 357, OR ARTIS 358, AND
PERMISSION OF INSTRUCTOR
Note: FOR ART, ARTDN, ARTFA, ARTGR, ARTIS MAJORS
WHO ARE MEMBERS OF THE UNIVERSITY HONORS PROGRAM
Instructor permission required.
6312005 1 TR 2:10-5:00
MEETS: AUG 22-DEC 16

INDEP STDY 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 STDY 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 ENROLLMNT.
MEMBERSHIP IN UNIVERSITY HONORS PROGRAM.
Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
HONORS PROGRAM ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY 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 STDY FURNITUR 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 ARRANGED
MEETS: AUG 22-DEC 16

STUDIO INTERNSHIP ARTIS 497 1- 6 CREDITS
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

CPTR AID ANIMAT&VIS ARTIS 508 3 CREDITS
Prereq: ARTIS 408 OR GRADUATE CLASSIFICATION AND
PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO GRADUATE ARTGR, ARTID,
ARTIS, IND D MAJORS
Instructor permission required 1st week.
8265005 MW 1:10-4:00
MEETS: AUG 22-DEC 16

INTEGRATED STUDIO ARTS (DC AS GRAD DPT & (CONTINUED))

ADV FURNITURE DSGN ARTIS 520 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: COURSE RESTRICTED TO GRADUATE ARTGR, ARTID,
ARTIS, IND D MAJORS
Instructor permission required 1st week.
1895005 1 TR 9:30-12:20
MEETS: AUG 22-DEC 16

CERAMICS STUDIO ARTIS 522 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTR PERMISSN
Note: COURSE RESTRICTED TO GRADUATE ARTGR, ARTID,
ARTIS, IND D MAJORS
1896005 A TR 3:10-6:00PM
MEETS: AUG 22-DEC 16

JEWEL&DEC METAL III ARTIS 524 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTR PERMISSN
Note: COURSE RESTRICTED TO GRADUATE ARTGR, ARTID,
ARTIS, IND D MAJORS
Instructor permission required 1st week.
7255005 MW 9:00-11:50
MEETS: AUG 22-DEC 16

ADVANC'D PHOTOGRAPHY ARTIS 529 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
7399005 TR 9:30-12:20
MEETS: AUG 22-DEC 16

DRAWING ARTIS 530 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: COURSE RESTRICTED TO GRADUATE ARTGR, ARTID,
ARTIS, IND D MAJORS
Instructor permission required 1st week.
7747005 TR 5:10-8:00PM
MEETS: AUG 22-DEC 16

ADVANCED PAINTING ARTIS 538 3 CREDITS
Prereq: GRADUATE CLASSIFICATION AND PERMISSION OF
INSTRUCTOR
Note: Instructor permission required 1st week.
7826005 MW 1:10-4:00
MEETS: AUG 22-DEC 16

ADV PRINT TXTL DSGN ARTIS 547 3 CREDITS
Prereq: GRADUATE CLASSIFICATION AND PERMISSION OF
INSTRUCTOR
9488005 MW 9:00-11:50
MEETS: AUG 22-DEC 16

RELIEF PRINTMAKING ARTIS 556 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTR PERMISSN
Note: COURSE RESTRICTED TO GRADUATE STUDENTS IN ART
Instructor permission required 1st week.
8870005 TR 2:10-5:00
MEETS: AUG 22-DEC 16

CRITQ SEM:ENTREPRNR ARTIS 571B 2 CREDITS
Prereq: ADMISSION INTO GRADUATE PROGRAM
IN THE COLLEGE OF DESIGN
1161005 T 6:10-7:50PM
MEETS: AUG 22-DEC 16

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 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 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 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 ARTGR, ARTID,
ARTIS, IND D MAJORS
Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

INTEGRATED STUDIO ARTS (DC AS GRAD DPT & (CONTINUED))

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 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 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 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 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 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 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 ARTGR, ARTID,
ARTIS, IND D MAJORS
***** 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 ARRANGED
MEETS: AUG 22-DEC 16

THESIS RESEARCH IGS 699 VAR. CREDITS
4481005 ARRANGED
MEETS: AUG 22-DEC 16

INTERIOR DESIGN

FUND INTERIOR DSGN ARTID 250 2 CREDITS
6589005 1A MW 9:00-9:50
MEETS: AUG 22-DEC 16

Note: SECTION 1A RESTRICTED TO ARTID MAJORS

6589010 1B MW 9:00-9:50
MEETS: AUG 22-DEC 16

Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN ARTID

INTERIOR DESIGN

(CONTINUED)

HUMN FACTRS IN DSGN ARTID 251 3 CREDITS
 2061005 A TR 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: SEC A RESTRICTED TO ARTID MAJORS ONLY
 2061010 B TR 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: SEC B RESTRICTED TO MAJORS OTHER THAN ARTID

GRAPH COM INT DSN I ARTID 261 3 CREDITS
 Prereq: ADMISSION TO THE INTERIOR DESIGN PROGRAM
 THROUGH PROGRAM REVIEW AND ENROLLMENT IN 265
 Note: COURSE RESTRICTED TO ARTID MAJORS ONLY
 7885005 A MW 1:10-2:00
 MW 2:10-4:00
 MEETS: AUG 22-DEC 16
 7885010 B MW 1:10-2:00
 MW 2:10-4:00
 MEETS: AUG 22-DEC 16
 7885015 C MW 1:10-2:00
 MW 2:10-4:00
 MEETS: AUG 22-DEC 16
 7885020 D MW 1:10-2:00
 MW 2:10-4:00
 MEETS: AUG 22-DEC 16

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.
 1784015 A T 11:00-11:50
 TR 12:10-3:00
 MEETS: AUG 22-DEC 16
 1784020 B T 11:00-11:50
 TR 12:10-3:00
 MEETS: AUG 22-DEC 16
 1784025 C T 11:00-11:50
 TR 12:10-3:00
 MEETS: AUG 22-DEC 16
 1784030 D T 11:00-11:50
 TR 12:10-3:00
 MEETS: AUG 22-DEC 16

INT BLDG SYS&DTAILS ARTID 353 3 CREDITS
 Note: COURSE RESTRICTED TO ARTID MAJORS
 7731005 A TR 3:40-5:00
 MEETS: AUG 22-DEC 16

INT DSN HIST/THY II ARTID 356 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN 355 OR
 PERMISSION OF INSTRUCTOR
 Note: Instructor permission required 1st week.
 1845005 TR 2:10-3:30
 MEETS: AUG 22-DEC 16

JUNIOR FIELD STUDY ARTID 359 R CREDIT
 Prereq: ENROLLMENT IN THIRD YEAR INTERIOR DESIGN
 STUDIO COURSE
 Satisfactory-Fail Only.
 1814005 A ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION A RESTRICTED TO ARTID MAJORS
 1814010 B ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION B RESTRICTED TO ARTID MAJORS

INT DSGN STUDIO III ARTID 365 4 CREDITS
 Prereq: ARTID 263, ARTID 267. CONCURRENT
 ENROLLMENT IN ARTID 359.
 Note: Instructor permission required 1st week.
 1815005 A W 8:00-8:50
 M 8:00-10:50
 W 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A RESTRICTED TO ARTID MAJORS
 1815010 B W 8:00-8:50
 M 8:00-10:50
 W 9:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION B RESTRICTED TO ARTID MAJORS

SENIOR FIELD STUDY ARTID 459 R CREDIT
 Prereq: ENROLLMENT IN FOURTH YEAR INTERIOR DESIGN
 STUDIO COURSE
 Note: COURSE RESTRICTED TO ARTID MAJORS
 Satisfactory-Fail Only.
 1816005 A ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SEC A RESTRICTED TO ARTID MAJORS ONLY

INT DESIGN STUDIO V ARTID 465 4 CREDITS
 Prereq: ARTID 460, OR PERMISSION OF INSTRUCTOR,
 AND ENROLLMENT IN ARTID 459
 Note: COURSE RESTRICTED TO ARTID MAJORS
 Instructor permission required 1st week.
 1851005 A M 1:10-2:00
 MW 2:10-5:00
 MEETS: AUG 22-DEC 16
 1851010 B M 1:10-2:00
 MW 2:10-5:00
 MEETS: AUG 22-DEC 16
 1851015 C M 1:10-2:00
 MW 2:10-5:00
 MEETS: AUG 22-DEC 16

INTERIOR DESIGN

(CONTINUED)

INT DESIGN STUDIO V ARTID 465 4 CREDITS
 1851020 D M 1:10-2:00
 MW 2:10-5:00
 MEETS: AUG 22-DEC 16

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 TR 6:00-7:30PM
 MEETS: AUG 22-DEC 16

DSGN MTHDS:SYNTHESEI ARTID 552B 2 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 1808005 TR 5:10-6:00PM
 MEETS: AUG 22-DEC 16

INTERR DSN STUDIO V ARTID 565 4 CREDITS
 Prereq: GRAD CLASSIFICATN, INSTRUCTOR PERMISSION
 Note: Instructor permission required 1st week.
 1906005 A M 1:10-2:00
 MW 2:10-5:00
 MEETS: AUG 22-DEC 16
 1906010 B M 1:10-2:00
 MW 2:10-5:00
 MEETS: AUG 22-DEC 16
 1906015 C M 1:10-2:00
 MW 2:10-5:00
 MEETS: AUG 22-DEC 16
 1906020 D M 1:10-2:00
 MW 2:10-5:00
 MEETS: AUG 22-DEC 16

ADV STUDI:ADV COLOR ARTID 569B 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR PERMISSION OF
 INSTRUCTOR
 1684005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

ADV STUDI INT DSGN ARTID 569D 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR PERMISSION OF
 INSTRUCTOR
 1754005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

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 ARTGR, ARTID,
 ARTIS, IND D MAJORS
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

ADV EXPERMTL INT DS ARTID 668 4 CREDITS
 Prereq: GRADUATE CLASSIFICATION AND PERMISSION OF
 INSTRUCTOR
 8248005 R 11:00-11:50
 TR 12:10-3:00
 MEETS: AUG 22-DEC 16

ADVANCED TOPICS ARTID 690 VAR. CREDITS
 Prereq: MFA CLASSIFICATION, PERMISSION OF INSTR
 Note: COURSE RESTRICTED TO GRADUATE 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
 9582610 XU ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Section XU is off campus
 Course delivery is WWW
 9582605 XV ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Section XV is off campus
 Course delivery is WWW
 9582600 XW ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus

INTERNATIONAL STUDIES (CONTINUED)

INTRO INT'L STUDIES INTST 235 3 CREDITS
 Course delivery is WWW
 9582005 1A TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO INTST MAJORS ONLY
 9582010 1B TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN INTST
 9582015 2A MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 2A RESTRICTED TO INTST MAJORS ONLY
 9582020 2B MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 2B RESTRICTED TO MAJORS OTHER THAN INTST

TOPICS INT'L STUDIE INTST 350 2- 4 CREDITS
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 Meets international perspectives reqmt
 7379005 MW 3:10-4:30
 MEETS: AUG 22-DEC 16
 Note: TOPIC: ASIAN INTERNATIONAL RELATIONS

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 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Permission of department chair required.

JOURNALISM & MASS COMMUNICATION

MASS MEDIA & SOCIETY JL MC 101 3 CREDITS
 4656005 1A MWF 8:00-8:50 WINFREY K
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO ADVRT, JL MC, P R
 MAJORS ONLY
 4656010 1B MWF 8:00-8:50 WINFREY K
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN
 ADVRT, JL MC, P R

JOURNLS&COMM ORIENT JL MC 110 1 CREDIT
 Satisfactory-Fail Only.
 4657005 1 T 8:00-9:20 WITHERSPOON B
 MEETS: AUG 22-DEC 16
 4657010 2 R 8:00-9:20 WITHERSPOON B
 MEETS: AUG 22-DEC 16
 4657015 3 T 9:30-10:50 WITHERSPOON B
 MEETS: AUG 22-DEC 16
 4657020 4 R 9:30-10:50 WITHERSPOON B
 MEETS: AUG 22-DEC 16

REPORT&WRIT MASS MD JL MC 201 3 CREDITS
 Prereq: ENGL 250 (OR TESTOUT) AND JL MC 110
 Note: COURSE RESTRICTED TO JL MC, ADVRT, P R MAJORS
 4658005 1 MW 8:00-10:10 AMES J
 MEETS: AUG 22-DEC 16
 4658015 2 TR 8:00-10:10 ARONSEN G
 MEETS: AUG 22-DEC 16
 4658020 3 MW 10:20-12:30 PRITCHARD A
 MEETS: AUG 22-DEC 16
 4658025 4 TR 10:20-12:30 ARONSEN G
 MEETS: AUG 22-DEC 16
 4658030 5 MW 8:00-10:10 DAHLSTROM M
 MEETS: AUG 22-DEC 16
 4658035 6 TR 9:50-12:00 MUNGER-OAKES L
 MEETS: AUG 22-DEC 16
 4658040 7 MW 12:40-2:50 BOYLES J
 MEETS: AUG 22-DEC 16
 4658045 8 TR 12:10-2:20 MUNGER-OAKES L
 MEETS: AUG 22-DEC 16
 4658050 9 MW 2:10-4:20 AMES J
 MEETS: AUG 22-DEC 16

INT REPORT MASS MED JL MC 202 3 CREDITS
 Prereq: JL MC 201 WITH A GRADE OF C+ OR BETTER
 Note: COURSE RESTRICTED TO ADVRT, JL MC, P R MAJORS
 4659005 1 MW 12:10-2:00 MUNGER-OAKES L
 MEETS: AUG 22-DEC 16

ELECTRON MEDIA WRIT JL MC 206 3 CREDITS
 Prereq: JL MC 201 WITH A GRADE OF C+ OR BETTER
 Note: COURSE RESTRICTED TO JL MC, ADVRT, P R MAJORS
 8511005 1 TR 8:00-9:50 MAYFIELD P
 MEETS: AUG 22-DEC 16
 8511010 2 TR 12:10-2:00
 MEETS: AUG 22-DEC 16
 8511015 3 TR 3:10-5:20 MAYFIELD P
 MEETS: AUG 22-DEC 16

VISUAL PRIN MASS CM JL MC 242 3 CREDITS
 4673005 1A MWF 11:00-11:50 BERGHEFER S
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO ADVRT, JL MC, P R MAJORS
 Syllabus: <http://www.jlmc.iastate.edu/undergrad/syllabi.html>
 4673010 1B MWF 11:00-11:50 BERGHEFER S
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN
 ADVRT, JL MC, P R MAJORS
 Syllabus: <http://www.jlmc.iastate.edu/undergrad/syllabi.html>

JOURNALISM & MASS COMMUNICATION (CONTINUED)

ELECTRON MEDIA PROD JL MC 306 3 CREDITS
 Prereq: C+ OR BETTER IN JL MC 201
 Note: COURSE RESTRICTED TO JL MC, ADVRT, P R MAJORS
 8513005 1 TR 2:10-4:00 COZMA R
 MEETS: AUG 22-DEC 16

ELECTRN NEWS PRODUC 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 TR 10:00-11:50 MAYFIELD P
 MEETS: AUG 22-DEC 16

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 8:00-9:50 BUGEJA D
 MEETS: AUG 22-DEC 16

MULTIMEDIA PRODUCTN JL MC 315 3 CREDITS
 Prereq: JL MC 308 OR JL MC 310 OR JL MC 316 OR
 EQUIVALENT COMPUTER DESIGN PROFICIENCY
 Note: COURSE RESTRICTED TO JL MC, ADVRT, P R MAJORS
 4663005 1 MW 10:00-11:50 ARONSEN G
 MEETS: AUG 22-DEC 16

INTRO DIGITL PUBLISH JL MC 316 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN JL MC 242
 AND C+ OR BETTER IN JL MC 201
 5325005 1 TR 2:10-3:50 BERGHEFER S
 MEETS: AUG 22-DEC 16
 5325010 2 TR 2:30-4:10 HAAG E
 MEETS: AUG 22-DEC 16
 5325015 3 TR 12:20-2:00 HAAG E
 MEETS: AUG 22-DEC 16
 5325020 4 MW 10:20-12:00
 MEETS: AUG 22-DEC 16
 5325025 5 TR 4:10-5:30 BERGHEFER S
 MEETS: AUG 22-DEC 16

FEATURE WRITING JL MC 344 3 CREDITS
 Prereq: C+ OR BETTER IN JL MC 202 OR JL MC 206
 OR P R 321
 Note: CREDIT FOR EITHER JL MC 344 OR ENGL 303, BUT
 NOT BOTH, MAY BE APPLIED TOWARD JL MC AND ADVRT
 DEGREE REQUIREMENTS. COURSE RESTRICTED TO JL MC,
 ADVRT, P R MAJORS ONLY.
 4674005 1 TR 10:30-12:10 GIBSON D
 MEETS: AUG 22-DEC 16
 4674010 2 TR 8:00-9:40 GIBSON D
 MEETS: AUG 22-DEC 16

PUBL AFFAIRS REPORT JL MC 346 3 CREDITS
 Prereq: C+ OR BETTER IN JL MC 202 OR JL MC 206 OR
 P R 321
 4675005 1 MW 3:10-4:50 MUNGER-OAKES L
 MEETS: AUG 22-DEC 16

NEWS&FEATUR EDITING JL MC 349 3 CREDITS
 Prereq: C+ OR BETTER IN JL MC 202 OR JL MC 206
 OR P R 321
 Note: COURSE RESTRICTED TO JL MC, ADVRT, P R MAJORS
 4677005 1 TR 8:00-10:20 LUCHT T
 MEETS: AUG 22-DEC 16

PRO SKILL DEVEL:MAP JL MC 390A 1 CREDIT
 Prereq: C+ OR BETTER IN JL MC 201; INSTRUCTOR
 PERMISSION FOR NONMAJORS
 8538005 1 T 8:00-9:20 GIBSON D
 MEETS: AUG 22-DEC 16
 Note: MEREDITH APPRENTICESHIP PROGRAM

MASS COMM THEORY JL MC 401 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 4683005 1 MWF 1:10-2:00 HAN G
 MEETS: AUG 22-DEC 16

MASS COMMUNICAT LAW JL MC 460 3 CREDITS
 Prereq: C+ OR BETTER IN JL MC 201, JUNIOR
 CLASSIFICATION, NONMAJORS MUST HAVE PERMISSION OF
 INSTRUCTOR
 Note: COURSE RESTRICTED TO ADVRT, JL MC, P R JUNIORS
 AND SENIORS
 4688005 1 MWF 8:00-8:50 PRITCHARD A
 MEETS: AUG 22-DEC 16

HISTORY AMER JRNLISM JL MC 461 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 4689005 TR 11:00-12:30 LUCHT T
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: THIS CLASS WILL BE BLENDED INSTRUCTION -
 CLASSROOM AND ONLINE

MEDIA ETHICS,FREEDM JL MC 462 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 4690005 1 MWF 9:00-9:50 BUGEJA M
 MEETS: AUG 22-DEC 16

JOURNALISM & MASS COMMUNICATION (CONTINUED)

COMM TECH&SOC CHANG JL MC 474 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: Meets international perspectives reqmt
4692005 1 MWF 11:00-11:50 BOYLES J
MEETS: AUG 22-DEC 16

ETHNIC,GENDER&MEDIA JL MC 477 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
Note: Meets U.S. diversity reqmt
4554600 XW ARRANGED GESKE J
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
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 JL MC 490 MAY BE
APPLIED TOWARD A DEGREE IN JL MC OR ADVERTISING

SEE DEPT FOR REFERENCE NUMBERS

SP TP DATA AUD ANLY JL MC 497G 3 CREDITS
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
8808005 1 TR 12:40-2:00 KIM S
MEETS: AUG 22-DEC 16

SP TP SPRT&MDIA,DIG JL MC 497K 3 CREDITS
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
8919005 1 TR 8:00-9:20 HAAG E
MEETS: AUG 22-DEC 16

PRO MDIA INTERN:REQ JL MC 499A 3 CREDITS
Prereq: FORMAL FACULTY ADVISER APPROVAL.
JL MC MAJORS: C+ OR BETTER IN JL MC 202 OR JL MC 206
OR P R 321; ADVRT MAJORS: C+ OR BETTER IN JL MC 201
AND ADVRT 301; P R MAJORS: 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: FORMAL FACULTY ADVISER APPROVAL.
JL MC MAJORS: C+ OR BETTER IN JL MC 202 OR JL MC 206
OR P R 321; ADVRT MAJORS: C+ OR BETTER IN JL MC 201
AND ADVRT 301; P R MAJORS: 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: 6 CR IN SOC SCI OR ADMISSION TO GRAD PROG
4725005 1 R 6:10-9:00PM LEE S
MEETS: AUG 22-DEC 16
Syllabus: <http://www.jlmc.iastate.edu/undergrad/syllabi.html>

PUBLIC RELA THRY&MTH JL MC 520 3 CREDITS
Prereq: 6 CREDITS IN SOCIAL SCIENCE
4731005 1 T 6:10-9:00PM
MEETS: AUG 22-DEC 16

RISK PERCEP&CMUNICA JL MC 560 3 CREDITS
Prereq: GRAD STANDING, 6 GRAD SOCIAL SCI CREDITS
3227005 1A W 6:10-9:00PM WALD D
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO JL MC MAJORS ONLY
3227010 1B W 6:10-9:00PM WALD D
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN JL MC

COMM TECH&SOC CHANG JL MC 574 3 CREDITS
Prereq: 6 CREDITS IN SOCIAL SCIENCE
Note: Meets international perspectives reqmt
4736005 1 TR 12:40-2:00 DIMITROVA D
MEETS: AUG 22-DEC 16

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

JOURNALISM & MASS COMMUNICATION (CONTINUED)

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 JRNLN JL MC 592 R CREDIT
Prereq: GRADUATE CLASSIFICATION
8072005 1 T 5:10-6:00PM DIMITROVA D
MEETS: AUG 22-DEC 16

SEM AUDIENC&EFFECTS JL MC 598A 1-3 CREDITS
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
4751005 1 MW 4:10-5:30 COZMA R
MEETS: AUG 22-DEC 16
Note: SECTION 1 TOPIC: POLITICAL COMMUNICATION

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

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

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

BADMINTON KIN 122 1 CREDIT
Satisfactory-Fail Only.
5671005 1 MWF 9:00-10:15
MEETS: OCT 17-DEC 16
5671010 2 MWF 10:30-11:45
MEETS: OCT 17-DEC 16

BOWLING KIN 129 1 CREDIT
Satisfactory-Fail Only.
5675005 1 MW 9:00-9:50
MEETS: AUG 22-DEC 16
5675010 2 MW 10:00-10:50
MEETS: AUG 22-DEC 16
5675015 3 TR 9:30-10:20
MEETS: AUG 22-DEC 16
5675020 4 TR 11:00-11:50
MEETS: AUG 22-DEC 16

GOLF KIN 135 1 CREDIT
Satisfactory-Fail Only.
5678005 1 MWF 8:00-9:20 MURDOCH A
MEETS: AUG 22-OCT 14
5678010 2 MWF 9:30-10:50 MURDOCH A
MEETS: AUG 22-OCT 14
5678015 3 MWF 11:00-12:20 MURDOCH A
MEETS: AUG 22-OCT 14
5678020 4 MWF 12:40-2:00 MURDOCH A
MEETS: AUG 22-OCT 14

RACQUETBALL KIN 144 1 CREDIT
Satisfactory-Fail Only.
5683005 1 MW 9:00-9:50
MEETS: AUG 22-DEC 16
5683010 2 MW 10:00-10:50
MEETS: AUG 22-DEC 16

ICE SKATING KIN 153 1 CREDIT
Note: COURSE TAUGHT AT AMES/ISU ICE ARENA, SOUTHEAST OF
THE TOWERS. MUST ALLOW EXTRA TIME BETWEEN THIS AND
OTHER CLASSES FOR TRAVEL TO AND FROM AMES/ISU ICE
ARENA. MUST PROVIDE OWN TRANSPORTATION.
Satisfactory-Fail Only.
5689005 1 TR 1:10-3:00 MURDOCH A
MEETS: OCT 17-DEC 16

TENNIS KIN 158 1 CREDIT
Satisfactory-Fail Only.
5690005 1 MWF 8:00-9:20
MEETS: AUG 22-OCT 14
5690010 2 MWF 9:30-10:50
MEETS: AUG 22-OCT 14
5690015 3 MWF 11:00-12:20
MEETS: AUG 22-OCT 14
5690020 4 MWF 12:40-2:00
MEETS: AUG 22-OCT 14

KINESIOLOGY (CONTINUED)

KINESIOLOGY (CONTINUED)

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 8:00-8:50
 MEETS: AUG 22-DEC 16

WALKING FOR FITNESS KIN 164 1 CREDIT
 Satisfactory-Fail Only.
 8867005 1 MWF 9:00-10:05
 MEETS: AUG 22-OCT 14
 8867010 2 MWF 11:00-12:05
 MEETS: AUG 22-OCT 14
 8867015 3 TR 9:30-11:05
 MEETS: AUG 22-OCT 14
 8867020 4 TR 11:00-12:35
 MEETS: AUG 22-OCT 14

RUNNING FOR FITNESS KIN 165 1 CREDIT
 Satisfactory-Fail Only.
 5343005 MWF 8:00-9:20
 MEETS: AUG 22-OCT 14

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 9:00-9:50
 MEETS: AUG 22-DEC 16
 5696010 2 MW 10:00-10:50
 MEETS: AUG 22-DEC 16
 5696015 3 MW 11:00-11:50
 MEETS: AUG 22-DEC 16
 5696020 4 MW 12:10-1:00
 MEETS: AUG 22-DEC 16
 5696025 5 MW 1:10-2:00
 MEETS: AUG 22-DEC 16

JUDO KIN 168 1 CREDIT
 Satisfactory-Fail Only.
 5353005 TR 9:00-9:50
 MEETS: AUG 22-DEC 16
 HAMANN M

TAEKWONDO/KARATE I KIN 170 1 CREDIT
 Satisfactory-Fail Only.
 5700005 1 MW 9:00-9:50
 MEETS: AUG 22-DEC 16
 HAMANN M
 5700010 2 MW 10:00-10:50
 MEETS: AUG 22-DEC 16
 HAMANN M
 5700015 3 MW 11:00-11:50
 MEETS: AUG 22-DEC 16
 OBERMAN M

TAEKWONDO/KARATE II KIN 171 1 CREDIT
 Prereq: 170
 Satisfactory-Fail Only.
 5701005 1 TR 12:10-1:00
 MEETS: AUG 22-DEC 16
 HAMANN M

HAPKIDO/MARTIAL ARTS KIN 173 1 CREDIT
 Satisfactory-Fail Only.
 5702005 1 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 HAMANN M

VOLLEYBALL KIN 182 1 CREDIT
 Satisfactory-Fail Only.
 5710005 1 TR 9:00-9:50
 MEETS: AUG 22-DEC 16
 5710010 2 TR 10:00-10:50
 MEETS: AUG 22-DEC 16

SOCCER KIN 185 1 CREDIT
 Satisfactory-Fail Only.
 5712005 1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16

CNCPTS FITNS&WELLN KIN 210 2 CREDITS
 8843005 ARRANGED
 MEETS: AUG 22-DEC 16
 MANTIS K
 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 9:00-10:45
 MEETS: OCT 17-DEC 16
 BAKER J

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 12:40-2:00
 MEETS: AUG 22-DEC 16

KINESIOLOGY PROFSNS KIN 252 1 CREDIT
 7415005 1 ARRANGED
 MEETS: AUG 22-DEC 16
 DUKES L
 Note: SECTION 1 RESTRICTED TO A TR, D EXA, D EXH, H S, KIN H, P ATR, PDEXA, PDEXH MAJORS ONLY
 Course delivery is WWW

7415010 2 ARRANGED
 MEETS: AUG 22-DEC 16
 DUKES L
 Note: SECTION 2 RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, DEXH, KIN, KIN H, P ATR, PDEXA, PDEXH
 Course delivery is WWW

ORIEN KINESIOL&HLTH KIN 253 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT OR CREDIT IN KIN 252
 Satisfactory-Fail Only.
 7498005 1 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 RESTRICTED TO KIN H, P ATR, A TR FRESHMEN AND SOPHOMORES ONLY
 7498010 2 F 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 RESTRICTED TO KIN H, P ATR, A TR FRESHMEN AND SOPHOMORES ONLY
 7498015 3 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 3 RESTRICTED TO KIN H, A TR, P ATR MAJORS ONLY
 7498020 4 M 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 4 RESTRICTED TO KIN H, A TR, P ATR MAJORS ONLY
 7498025 5 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 5 RESTRICTED TO KIN H, A TR, P ATR MAJORS ONLY
 Course delivery is WWW
 7498030 6 W 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 6 RESTRICTED TO KIN H, P ATR, A TR FRESHMEN AND SOPHOMORES ONLY
 7498035 7 F 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 7 RESTRICTED TO KIN H, P ATR, A TR FRESHMEN AND SOPHOMORES ONLY

PHYS FITNESS & COND KIN 258 2 CREDITS
 Prereq: MAJOR IN KINESIOLOGY OR HEALTH ONLY
 Note: LECTURES (REPRESENTED BY THE ARRANGED TIME) WILL BE DELIVERED VIA WWW. THE SCHEDULED CLASSROOM TIMES ARE LABS. 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 1 TR 8:00-8:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 ANDERSON A
 5732010 2 TR 9:00-9:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 ANDERSON A
 5732015 3 TR 10:00-10:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 ANDERSON A
 5732020 4 TR 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 ANDERSON A
 5732025 5 TR 12:10-1:00
 ARRANGED
 MEETS: AUG 22-DEC 16
 ANDERSON A
 5732030 6 TR 1:10-2:00
 ARRANGED
 MEETS: AUG 22-DEC 16
 ANDERSON A
 5732035 7 TR 2:10-3:00
 ARRANGED
 MEETS: AUG 22-DEC 16
 ANDERSON A

LDRSHP TECH FITNESS KIN 259 2 CREDITS
 Prereq: KIN 258
 Note: COURSE RESTRICTED TO A TR, D EXA, D EXH, P ATR, PDEXA, PDEXH, KIN H MAJORS ONLY
 9622005 1 MW 1:10-3:00
 MEETS: AUG 22-DEC 16
 9622010 2 MW 3:10-5:00
 MEETS: AUG 22-DEC 16
 WERSTEIN K

ADV STRNGTH TRAINNG KIN 266 2 CREDITS
 Prereq: KIN 258
 7421005 1 T 9:30-10:50
 R 9:30-10:50
 MEETS: AUG 22-DEC 16
 MOSER A
 MOSER A
 7421010 2 T 8:00-9:20
 R 8:00-9:20
 MEETS: AUG 22-DEC 16
 WERSTEIN K
 WERSTEIN K

FIELD EXP ELEM P E KIN 280 1 CREDIT
 Note: Instructor permission required 1st week.
 Satisfactory-Fail Only.
 5736005 1 F 8:00-11:30
 MEETS: AUG 22-DEC 16
 DUBOIS S
 Note: FRIDAY MTGS FIRST TWO WEEKS OF SEMESTER ONLY. REMAINDER OF COURSE IS EXPERIENCE.
 5736010 2 R 8:00-11:30
 MEETS: AUG 22-DEC 16
 DUBOIS S
 Note: THURSDAY MTGS FIRST TWO WEEKS OF SEMESTER ONLY. REMAINDER OF COURSE IS EXPERIENCE.

KINESIOLOGY (CONTINUED)

KINESIOLOGY (CONTINUED)

FIELD EXP SECYD P E KIN 281 1 CREDIT
 Prereq: ADMISSION TO UNIV TEACHER EDUC PROGRAM
 Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 Satisfactory-Fail Only.
 7699005 1 F 8:00-11:30 DUBOIS S
 MEETS: AUG 22-DEC 16
 7699010 2 R 8:00-11:30
 MEETS: AUG 22-DEC 16

FLD EXP EDUC OTRCH 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 SMITH J
 MEETS: AUG 22-DEC 16

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 8:00-10:50
 MEETS: AUG 22-DEC 16

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 POWER D
 MEETS: AUG 22-DEC 16

INDEPENDENT STUDY KIN 290 1 CREDIT
 Note: Instructor permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ELEM SCH MOVEMNT ED KIN 312 3 CREDITS
 Prereq: ADMISSION TO EDUCATOR PREPARATION PROGRAM
 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 GUNDLACH K
 MEETS: AUG 22-DEC 16

COACH THY&ADMIN ISS KIN 315 3 CREDITS
 Note: COURSE RESTRICTED TO JUNIORS AND SENIORS ONLY
 5372005 1 TR 11:00-12:20 DUKES L
 MEETS: AUG 22-DEC 16

MGT HEALTH-FIT PROG KIN 345 3 CREDITS
 7697005 1 TR 9:30-10:45 POWER D
 MEETS: AUG 22-DEC 16
 Note: SECTION 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
 7697010 2 TR 9:30-10:45 POWER D
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, FSHNA, FSHNH, KIN, KIN H, P ATR, PDEXA, PDEXH

BIOMECHANICS KIN 355 3 CREDITS
 Prereq: PHYS 111 OR PHYS 115
 Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.
 5752005 1 MWF 8:00-8:50 DERRICK T
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 RESTRICTED TO A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH JUNIORS AND ABOVE AND KIN, FSHNA, FSHNH MAJORS
 5752010 2 MWF 8:00-8:50 DERRICK T
 MEETS: AUG 22-DEC 16
 Note: SECTION 2 RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, KIN, KIN H, P ATR, PDEXA, PDEXH, FSHNH, FSHNA
 5752015 3 TR 8:00-9:20 GILLETTE J
 MEETS: AUG 22-DEC 16
 Note: SECTION 3 RESTRICTED TO A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH JUNIORS AND ABOVE AND KIN, FSHNA, FSHNH MAJORS
 5752020 4 TR 8:00-9:20 GILLETTE J
 MEETS: AUG 22-DEC 16
 Note: SECTION 4 RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, KIN, KIN H, P ATR, PDEXA, PDEXH, FSHNH, FSHNA

PHYSIOLOGY EXERCISE KIN 358 3 CREDITS
 Prereq: BIOL 255, BIOL 255L, BIOL 256 AND BIOL 256L
 5766005 A MWF 12:10-1:00 KING D
 MEETS: AUG 22-DEC 16
 Note: SEC A RESTRICTED TO A TR, D EXA, D EXH, KIN, KIN H, P ATR, PDEXA, PDEXH JUNIORS AND ABOVE
 5766010 B MWF 12:10-1:00 KING D
 MEETS: AUG 22-DEC 16
 Note: SECTION B RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, KIN, KIN H, P ATR, PDEXA, PDEXH
 5766015 C MWF 8:00-8:50 SHOOK R
 MEETS: AUG 22-DEC 16
 Note: SEC C RESTRICTED TO A TR, D EXA, D EXH, KIN, KIN H, P ATR, PDEXA, PDEXH JUNIORS AND ABOVE

PHYSIOLOGY EXERCISE KIN 358 3 CREDITS
 5766020 D MWF 8:00-8:50 SHOOK R
 MEETS: AUG 22-DEC 16
 Note: SECTION D RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, KIN, KIN H, P ATR, PDEXA, PDEXH

SOC SPORT & EXERCISE KIN 360 3 CREDITS
 Prereq: SOC 134, STAT 101 OR 104 OR 226/326; OR KIN 471
 Note: Instructor permission required 1st week.
 5753005 1 MWF 10:00-10:50 COFFMAN H
 MEETS: AUG 22-DEC 16
 Note: SECTN 1 RESTRICTED TO A TR, KIN H, D EXA, D EXH, P ATR, PDEXA, PDEXH JUNIORS AND SRS AND KIN, FSHNH, FSHNA MAJORS
 5753010 2 MWF 11:00-11:50 COFFMAN H
 MEETS: AUG 22-DEC 16
 Note: SECTN 2 RESTRICTED TO A TR, KIN H, D EXA, D EXH, P ATR, PDEXA, PDEXH JUNIORS AND SRS AND KIN, FSHNH, FSHNA MAJORS
 5753015 3 MWF 10:00-10:50 COFFMAN H
 MEETS: AUG 22-DEC 16
 Note: SECTION 3 RESTRICTED TO MAJORS OTHER THAN A TR, KIN, KIN H, D EXA, D EXH, P ATR, PDEXA, PDEXH, FSHNH, FSHNA
 5753020 4 MWF 11:00-11:50 COFFMAN H
 MEETS: AUG 22-DEC 16
 Note: SECTION 4 RESTRICTED TO MAJORS OTHER THAN KIN, KIN H, D EXA, D EXH, PDEXA, PDEXH, A TR, P ATR, FSHNH, FSHNA

SPORT PSYCHOLOGY KIN 365 3 CREDITS
 Prereq: PSYCH 101 OR PSYCH 230
 Note: COURSE RESTRICTED TO JUNIORS AND SENIORS ONLY
 Instructor permission required 1st week.
 5754005 1A TR 9:30-10:45 WERSTEIN K
 MEETS: AUG 22-DEC 16
 Note: SECTN 1A RESTRICTED TO A TR, DEX A, DEX H, KIN H, P ATR, PDEXH JUNIORS AND SENIORS AND KIN MAJORS
 5754010 1B TR 9:30-10:45 WERSTEIN K
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN A TR, DEX A, DEX H, KIN, KIN H, P ATR, PDEXH

EXERCISE PSYCHOLOGY KIN 366 3 CREDITS
 Prereq: PSYCH 101 OR PSYCH 230
 7190005 1 TR 2:10-3:25 EKKEKAKIS P
 MEETS: AUG 22-DEC 16
 Note: SEC 1 RESTRICTED TO A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH JRS AND SENIORS AND KIN, FSHNH, FSHNA MAJORS
 7190010 2 TR 2:10-3:25 EKKEKAKIS P
 MEETS: AUG 22-DEC 16
 Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, KIN, KIN H, P ATR, PDEXA, PDEXH, FSHNH, FSHNA

MOTOR CNTROL LIFESP KIN 372 3 CREDITS
 Prereq: PSYCH 101 OR PSYCH 230, BIOL 255,256
 Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.
 9623005 1A MWF 9:00-9:50 SMILEY-OYEN A
 MEETS: AUG 22-DEC 16
 Note: SEC 1A RESTRICTED TO A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH JRS AND SENIORS AND KIN, FSHNH, FSHNA MAJORS
 9623010 1B MWF 9:00-9:50 SMILEY-OYEN A
 MEETS: AUG 22-DEC 16
 Note: SEC 1B RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, KIN, KIN H, P ATR, PDEXA, PDEXH, FSHNH, FSHNA
 9623015 2A MWF 8:00-8:50 SMILEY-OYEN A
 MEETS: AUG 22-DEC 16
 Note: SECTION 2A RESTRICTED TO A TR, D EXA, D EXH, KIN H, P ATR, PDEXA, PDEXH JRS AND SENIORS AND KIN, FSHNH, FSHNA MAJORS
 9623020 2B MWF 8:00-8:50 SMILEY-OYEN A
 MEETS: AUG 22-DEC 16
 Note: SEC D RESTRICTED TO MAJORS OTHER THAN A TR, D EXA, D EXH, KIN, KIN H, P ATR, PDEXA, PDEXH, DSHNH, FSHNA

STRATG PRO SCHL&FLD KIN 385 R CREDIT
 Prereq: JUNIOR CLASSIFICATION; TO BE TAKEN MINIMUM OF TWO SEMESTERS PRIOR TO GRADUATION OR FIELD EXPERIENCE PLACEMENT
 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-DEC 16
 Note: THURSDAY MTGS FIRST SIX WEEKS OF SEMESTER ONLY. REMAINDER OF COURSE IS WWW DELIVERY.
 5761010 2 F 1:10-2:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: FRIDAY MTGS FIRST SIX WEEKS OF SEMESTER ONLY. REMAINDER OF COURSE IS WWW DELIVERY.

KINESIOLOGY

(CONTINUED)

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
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 12:10-1:00 GUNDLACH K
F 1:10-3:00 GUNDLACH K
MEETS: AUG 22-DEC 16

5760010 2 MW 12:10-1:00 GUNDLACH K
F 10:00-11:50 GUNDLACH K
MEETS: AUG 22-DEC 16

RECREATNL SPORT MGT KIN 399 3 CREDITS
Prereq: SOC 134
Note: COURSE RESTRICTED TO JUNIORS AND SENIORS
6217005 1 MWF 10:00-10:50 DUKES L
MEETS: AUG 22-DEC 16

SUPV TCHG-SECONDARY KIN 417 VAR. CREDITS
Prereq: KIN 281, KIN 313, KIN 355, KIN 358, KIN
395, KIN 471, KIN 475; ADMISSION TO TEACHER EDUC;
APPROVAL BEFORE ENROLLING IN THE COURSE.
Note: COURSE ONLY OFFERED FOR 1-8 CREDITS FALL 2016.
RESTRICTED TO STUDENTS WITH FULL ADMISSION
TO THE UNIVERSITY TEACHER EDUCATION PROGRAM -
MUST APPLY FOR APPROVAL TO ENROLL AT BEGINNING OF
THE SEMESTER PRIOR TO REGISTERING.
Department permission required.

5764005 1A ARRANGED LIPSEY H
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA

5764010 1R ARRANGED LIPSEY H
MEETS: AUG 22-OCT 14

5764015 2A ARRANGED LIPSEY H
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA

5764020 2R ARRANGED LIPSEY H
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 312, KIN 355, KIN 358,
KIN 395, KIN 471, KIN 475, FULLY ADMITTED TO
TEACHER EDUCATION AND MUST APPLY FOR APPROVAL TO
ENROLL AT THE BEGIN OF SEMESTER PRIOR TO REGISTERING
Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION
TO THE UNIVERSITY TEACHER EDUCATION PROGRAM -
MUST APPLY FOR APPROVAL TO ENROLL AT BEGINNING OF
THE SEMESTER PRIOR TO REGISTERING
Department permission required.

5765005 1A ARRANGED LIPSEY H
MEETS: AUG 22-OCT 14
Note: SEC 1A FOR STUDENTS TEACHING IN CENTRAL IOWA

5765010 1R ARRANGED LIPSEY H
MEETS: AUG 22-OCT 14

5765015 2A ARRANGED LIPSEY H
MEETS: OCT 17-DEC 16
Note: SEC 2A FOR STUDENTS TEACHING IN CENTRAL IOWA

5765020 2R ARRANGED LIPSEY H
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
Note: COURSE RESTRICTED TO KIN H, D EXA, D DEXH,
A TR, P ATR, PDEXA, PDEXH JUNIORS AND SENIORS AND
KIN GRADUATE STUDENTS

5767005 A MWF 1:10-2:00
T 1:10-3:00
MEETS: AUG 22-DEC 16

5767010 B MWF 1:10-2:00
T 3:10-5:00
MEETS: AUG 22-DEC 16

5767015 C MWF 1:10-2:00
R 1:10-3:00
MEETS: AUG 22-DEC 16

5767020 D MWF 1:10-2:00
R 3:10-5:00
MEETS: AUG 22-DEC 16

5767025 E MWF 1:10-2:00
T 11:00-12:50
MEETS: AUG 22-DEC 16

INTERN EXER LEADRSR 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 FRANKE W
MEETS: AUG 22-DEC 16

KINESIOLOGY

(CONTINUED)

MEDIC ASPECTS EXERC KIN 462 3 CREDITS
Prereq: KIN 358
Note: COURSE RESTRICTED TO KIN H, D EXA, D DEXH,
A TR, P ATR, PDEXA, PDEXH JUNIORS AND SENIORS AND
KIN GRADUATE STUDENTS

5763005 1 MWF 9:00-9:50 KING D
MEETS: AUG 22-DEC 16

5763010 2 TR 8:00-9:20 VALENTINE R
MEETS: AUG 22-DEC 16

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 W 3:10-5:00, ARRANGED
MEETS: AUG 22-DEC 16

NEURL BASIS HUM MVT KIN 472 3 CREDITS
Prereq: KIN 372 OR PSYCH 310

7322005 1 TR 9:30-10:50 STEGEMOLLER E
MEETS: AUG 22-DEC 16

PHYSCL DIMENS AGING KIN 473 3 CREDITS
Prereq: KIN 355 OR KIN 358 OR KIN 372

8757005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

PE CURRIC DSN & ORG KIN 475 3 CREDITS
Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION TO
THE UNIVERSITY TEACHER EDUCATION PROGRAM

5771005 1 TR 9:30-10:50 CHEN S
MEETS: AUG 22-DEC 16

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 TR 11:00-12:15 DERRICK T
MEETS: AUG 22-DEC 16

INTERNSH FITNSS MGT KIN 485A 1-16 CREDITS
Prereq: C- OR BETTER IN KIN 458, KIN 459, KIN 462
KINESIOLOGY AND HEALTH MAJORS ONLY; CUM GPA 2.0
Satisfactory-Fail Only.

5772005 1 ARRANGED POWER D
MEETS: AUG 22-DEC 16
Note: SECTION 1 OFFERED FOR 8-16 CREDITS
Instructor permission required.

5772010 2 ARRANGED POWER D
MEETS: AUG 22-DEC 16
Note: SECTION 2 OFFERED FOR 1 CREDIT

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

RESRCH MTH PHY ACTV KIN 501 3 CREDITS
Prereq: GRAD CLASSIFICATION IN KINESIOLOGY AND
HEALTH

5780005 1 R 4:10-7:00PM
MEETS: AUG 22-DEC 16

EXER PHYSIO LAB TEC KIN 505 2 CREDITS
Prereq: KIN 358 OR EQUIVALENT COURSE WITH BASIC
LAB EXPERIENCE

5781005 1 M 4:10-6:00PM SHARP R
ARRANGED SHARP R
MEETS: AUG 22-DEC 16

MUSCULOSKEL MODELNG KIN 517 3 CREDITS
Prereq: KIN 355 OR PERMISSION OF INSTRUCTOR

7434005 TR 2:10-3:30 GILLETTE J
MEETS: AUG 22-DEC 16

ADV TOP EX&SP PSYCH KIN 521 3 CREDITS
Prereq: KIN 365 OR KIN 366, 3 COURSES IN
PSYCHOLOGY, MAJOR IN KINESIOLOGY OR PERMISSION
OF INSTRUCTOR
Note: Instructor permission required 1st week.

5785005 T 6:10-9:00PM EKKEKAKIS P
MEETS: AUG 22-DEC 16

KINESIOLOGY

(CONTINUED)

ADV VERTB PHYSIOL I KIN 549 4 CREDITS
Prereq: BIOL 335; CREDIT OR ENROLLMENT IN BBMB
404 OR BBMB 420
2329005 TR 8:00-9:50
MEETS: AUG 22-DEC 16

ADV PHYSIOL EXERC I KIN 550 3 CREDITS
Prereq: KIN 505
5791005 1 T 4:10-6:00PM SHARP R
ARRANGED SHARP R
MEETS: AUG 22-DEC 16

NEURAL BASIS HM MVT KIN 572 3 CREDITS
Prereq: KIN 372 OR PSYCH 310
7327005 TR 9:30-10:50 STEGEMOLLER E
MEETS: AUG 22-DEC 16

PE CURRIC DSN & ORG KIN 575 3 CREDITS
7460005 1 TR 9:30-10:50 CHEN S
MEETS: AUG 22-DEC 16

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

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 COLLEG 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 12:10-1:00 CHEN S
F 1:10-3:00 CHEN S
MEETS: AUG 22-DEC 16

5796010 2 MW 12:10-1:00
F 10:00-11:50
MEETS: AUG 22-DEC 16

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 2016
Instructor permission required 1st week.
5812005 1 F 1:10-2:00
MEETS: AUG 22-DEC 16

RESEARCH KIN 699 1- 6 CREDITS
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

LANDSCAPE ARCHITECTURE

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 MWF 1:10-5:30
ARRANGED
MEETS: AUG 22-DEC 16

NATIV PLNTS MIDWEST L A 221 3 CREDITS
Prereq: ENROLLMENT IN THE PROFESSIONAL PROGRAM
Note: COURSE RESTRICTED TO L A MAJORS ONLY
6091005 TR 8:00-8:50
TR 9:00-12:15
MEETS: AUG 22-DEC 16

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 ARRANGED
MEETS: AUG 22-DEC 16

CULTURL LANDSC STUD 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 MWF 8:00-8:50
MEETS: AUG 22-DEC 16

LNDSCP FORM,PROCESS L A 281 3 CREDITS
Prereq: ENROLLMENT IN THE PROFESSIONAL PROGRAM
Note: COURSE RESTRICTED TO L A MAJORS ONLY
6108005 TR 12:40-2:00
ARRANGED
MEETS: AUG 22-DEC 16

SITE DESIGN II L A 301 6 CREDITS
Prereq: L A 202
Note: Instructor permission required 1st week.
4777005 1 F 1:10-5:20
MW 1:10-5:20
MEETS: AUG 22-DEC 16

4777010 2 F 1:10-5:20
MW 1:10-5:20
MEETS: AUG 22-DEC 16

LNDSCP:ANTQ TO 1750 L A 373 3 CREDITS
Note: Meets international perspectives reqmt
Instructor permission required 1st week.
4768005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16

4768010 2 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1 RESTRICTED TO L A, P LA MAJORS ONLY
Note: SEC 2 RESTRICTED TO MAJORS OTHER THAN L A, P LA

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 10:00-11:50
MEETS: AUG 22-DEC 16

COMMUNITY DESIGN L A 401 6 CREDITS
Prereq: L A 402
Note: Instructor permission required 1st week.
4787005 1 F 1:10-5:20
MW 1:10-5:20
MEETS: AUG 22-DEC 16

4787010 2 F 1:10-5:20
MW 1:10-5:20
MEETS: AUG 22-DEC 16

COMMUNITY DESIGN L A 401H 7 CREDITS
Prereq: L A 402
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
HONORS PROGRAM ONLY
Instructor permission required.
6401005 1 F 1:10-5:20
MW 1:10-5:20, ARRANGED
MEETS: AUG 22-DEC 16

URBAN DESIGN L A 402 6 CREDITS
Prereq: L A 302
6174005 A F 1:10-5:20
MW 1:10-5:20
MEETS: AUG 22-DEC 16

6174010 B F 1:10-5:20
MW 1:10-5:20
MEETS: AUG 22-DEC 16

URBAN DESIGN L A 402H 7 CREDITS
Prereq: L A 302
Note: COURSE RESTRICTED TO MEMBERS OF THE UNIVERSITY
HONORS PROGRAM ONLY
Instructor permission required.
6415005 1 F 1:10-5:20
MW 1:10-5:20, ARRANGED
MEETS: AUG 22-DEC 16

LANDSCAPE ARCHITECTURE (CONTINUED)

SR THESIS PREP TUTR L A 403H 2 CREDITS
Prereq: L A 402, PERMISSION OF THESIS ADVISOR,
ENROLLMENT IN HONORS PROGRAM
6176005 ARRANGED
MEETS: AUG 22-DEC 16

LAND ARCH INTERNSHP L A 444A R CREDIT
Prereq: L A 341 OR PERMISSION OF ADVISER AND
CHAIR
3036005 ARRANGED
MEETS: AUG 22-DEC 16

L ARCH STUDY ABROAD L A 444B R CREDIT
Prereq: L A 341 OR PERMISSION OF ADVISER AND
CHAIR
6212005 ARRANGED
MEETS: AUG 22-DEC 16

LA NAT'L STDT XCHNG L A 444C R CREDIT
Prereq: L A 341 OR PERMISSION OF ADVISER AND
CHAIR
6213005 ARRANGED
MEETS: AUG 22-DEC 16

TOPIC ECOLOG DESIGN L A 478L 2- 3 CREDITS
Prereq: L A 202 OR SENIOR OR GRAD CLASSIFICATION
6990005 T 12:40-2:00
R 12:40-3:30
MEETS: AUG 22-DEC 16

TOPIC NATURL RSOURC L A 478N 2- 3 CREDITS
Prereq: L A 202 OR SENIOR OR GRADUATE STANDING
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
3741005 T 12:40-4:30
R 12:40-4:30
MEETS: AUG 22-DEC 16

LANDSCAP CONSTRUCTN L A 481 3 CREDITS
Prereq: L A 381
6222005 TR 11:00-12:30
MEETS: AUG 22-DEC 16

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

LANDSCAPE ARCHITECTURE (CONTINUED)

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

ENVIRONMTL LAW&PLAN L A 491 3 CREDITS
Prereq: 6 CREDITS IN NATURAL SCIENCES
3551005 TR 8:00-9:20
MEETS: AUG 22-DEC 16

LANDWRKS: ADV L ARC L A 504 6 CREDITS
Prereq: GRADUATE CLASSIFICATION
7765005 MWF 1:10-5:20
MEETS: AUG 22-DEC 16

ADV PLANT TECHNOLOGY L A 522 3 CREDITS
Prereq: JUNIOR OR GRADUATE STANDING
9453005 T 2:10-3:30
R 2:10-5:30
MEETS: AUG 22-DEC 16

LANDSC ARC THEORY I L A 571 3 CREDITS
Prereq: GRADUATE CLASSIFICATION OR PERMISSION OF
INSTRUCTOR
4803005 Note: Instructor permission required 1st week.
T 5:10-8:00PM
MEETS: AUG 22-DEC 16

TOPIC COMPUTER APP L A 578K 2- 3 CREDITS
Prereq: SENIOR OR GRADUATE STANDING
4250005 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
MW 8:30-9:50
MEETS: AUG 22-DEC 16

TOPICAL ECO DESIGN L A 578L 2- 3 CREDITS
Prereq: SENIOR OR GRADUATE STANDING
4254005 T 12:40-2:00
R 12:40-3:30
MEETS: AUG 22-DEC 16

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

SPL TOP LANDSC DSGN L A 590A 1- 6 CREDITS
Prereq: GRADUATE STANDING
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC PLNTNG DSN L A 590B 1- 6 CREDITS
Prereq: GRADUATE STANDING
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC CONSTRUCTN L A 590C 1- 6 CREDITS
Prereq: GRADUATE STANDING
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS HISTORY L A 590D 1- 6 CREDITS
Prereq: GRADUATE STANDING
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP LANDSC PLAN L A 590E 1- 6 CREDITS
Prereq: GRADUATE STANDING
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP URBAN DSIGN L A 590F 1- 6 CREDITS
Prereq: GRADUATE STANDING
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS GRAPHICS L A 590G 1- 6 CREDITS
Prereq: GRADUATE STANDING
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

LANDSCAPE ARCHITECTURE (CONTINUED)

SPL TOP INTERDISCIP L A 590I 1- 6 CREDITS
 Prereq: GRADUATE STANDING
 Note: Instructor permission required 1st week.

 SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INT'L STUDI L A 590J 1- 6 CREDITS
 Prereq: GRADUATE STANDING
 Note: Instructor permission required 1st week.

 SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC CMPTR APPL L A 590K 1- 6 CREDITS
 Prereq: GRADUATE STANDING
 Note: Instructor permission required 1st week.

 SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC ECO DESIGN L A 590L 1- 6 CREDITS
 Prereq: GRADUATE STANDING
 Note: Instructor permission required 1st week.

 SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SOCIAL/BEHV L A 590M 1- 6 CREDITS
 Prereq: GRADUATE STANDING
 Note: Instructor permission required 1st week.

 SEE DEPT FOR REFERENCE NUMBERS

SPL TOP NATU RESRCE L A 590N 1- 6 CREDITS
 Prereq: GRADUATE STANDING
 Note: Instructor permission required 1st week.

 SEE DEPT FOR REFERENCE NUMBERS

ENVIRONMTL LAW&PLAN L A 591 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 2350005 TR 8:00-9:20
 MEETS: AUG 22-DEC 16

CREATIVE COMPONENT L A 599 1- 8 CREDITS
 Prereq: PERMISSION OF MAJOR PROF
 Note: Instructor permission required 1st week.

 SEE DEPT FOR REFERENCE NUMBERS

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 4 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 MTWF 10:00-10:50
 MEETS: AUG 22-DEC 16

4854010 2 MTWF 2:10-3:00
 MEETS: AUG 22-DEC 16

INTERMEDIATE LATIN LATIN 201 VAR. CREDITS
 Prereq: LATIN 102
 Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
 Meets international perspectives reqmt

4856600 XW ARRANGED MOOK M
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

INDEPENDENT STUDY LATIN 490 1- 6 CREDITS
 Prereq: 6 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

LEADNG WITH PURPOSE LD ST 122 1 CREDIT
 9525005 1 R 3:40-5:30
 MEETS: AUG 22-OCT 14

9525010 2 R 3:40-5:30
 MEETS: OCT 17-DEC 16

9525600 XW ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

CAMPUS LDRSHP DEVEL LD ST 270 3 CREDITS
 9524005 A M 3:10-4:30
 W 3:10-4:30
 MEETS: AUG 22-DEC 16

9524010 B M 3:10-4:30
 W 3:10-4:30
 MEETS: AUG 22-DEC 16

9524015 C M 3:10-4:30
 W 3:10-4:30
 MEETS: AUG 22-DEC 16

9524020 D M 3:10-4:30
 W 3:10-4:30
 MEETS: AUG 22-DEC 16

9524025 E M 3:10-4:30
 W 3:10-4:30
 MEETS: AUG 22-DEC 16

9524030 F M 3:10-4:30
 W 3:10-4:30
 MEETS: AUG 22-DEC 16

LEADERSHIP STUDIES (CONTINUED)

CAMPUS LDRSHP DEVEL LD ST 270 3 CREDITS
 9524035 G M 3:10-4:30
 W 3:10-4:30
 MEETS: AUG 22-DEC 16

9524040 J M 3:10-4:30
 W 3:10-4:30
 MEETS: AUG 22-DEC 16

9524045 K M 3:10-4:30
 W 3:10-4:30
 MEETS: AUG 22-DEC 16

9524050 L M 3:10-4:30
 W 3:10-4:30
 MEETS: AUG 22-DEC 16

LDRSHP DIVERSE SOCI LD ST 322 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: Meets U.S. diversity reqmt

4949005 1 TR 2:10-3:30
 MEETS: AUG 22-DEC 16

4949010 2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

4949015 3 M 2:10-5:00
 MEETS: AUG 22-DEC 16

4949600 XW ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

INDEPENDENT STUDY LD ST 490 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: NO MORE THAN 6 CREDITS OF 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

3590010 2 W 4:10-6:00PM
 MEETS: AUG 22-DEC 16

HABITS OF MIND LDRS L L S 212 2 CREDITS
 Prereq: L L S 114
 3591005 ARRANGED
 MEETS: AUG 22-DEC 16

LRNG&LDR IN PRACTCE L L S 412 3 CREDITS
 Prereq: L L S 312
 3595005 ARRANGED
 MEETS: AUG 22-DEC 16

LIBERAL ARTS & SCIENCES

ORIENTATION LAS 101 1 CREDIT
 Satisfactory-Fail Only.

6241005 1 T 8:00-9:15
 MEETS: AUG 22-NOV 10

6241010 2 R 8:00-9:15
 MEETS: AUG 22-NOV 10

MATH &SCI FRONTIERS LAS 103D 1 CREDIT
 Note: NO MORE THAN 3 TOTAL CREDITS OF LAS 103X,
 LAS 103A, LAS 103B, LAS 103C, LAS 103D, AND LAS 103E
 MAY BE APPLIED TOWARD GRADUATION. LAS 103D IS
 RESTRICTED TO OPEN, P H P, P MED MAJORS ONLY.
 Satisfactory-Fail Only.

7465005 1 M 3:10-5:00
 MEETS: AUG 22-DEC 16

Note: SECTION 1 FOCUS - SAVE PLANET EARTH

7465010 2 W 3:10-4:00
 W 4:10-5:00
 MEETS: AUG 22-DEC 16

Note: SECTION 2 FOCUS - HELPING PEOPLE: THE HEALTH
 CARE CAREER SPECTRUM

7465015 3 W 3:10-4:00
 W 4:10-5:00
 MEETS: AUG 22-DEC 16

Note: SECTION 3 FOCUS - SEEKING SOLUTIONS TO THE
 CHALLENGES OF CLIMATE CHANGE

7465020 4 W 3:10-4:00
 W 4:10-5:00
 MEETS: AUG 22-DEC 16

Note: SECTION 4 FOCUS - ENGAGING MULTIDISCIPLINARY
 APPROACHES TO TODAY'S PROBLEMS

DEANS LDRSHP SMNR I LAS 151 1 CREDIT
 Prereq: SELECTION BASED ON APPLICATION

8010005 T 4:10-6:00PM
 MEETS: MEETS ALT. WEEKS
 Note: Instructor permission required.

LIBERAL ARTS & SCIENCES

(CONTINUED)

LIBRARY

(CONTINUED)

SPL PROJCTS ADVISNG LAS 290B 1- 3 CREDITS
 Prereq: PERMISSION OF THE COLLEGE OF LAS
 Note: COURSE OFFERED FOR 1 CREDIT FALL 2016
 Instructor permission required.
 7923005 ARRANGED
 MEETS: AUG 22-DEC 16

SPL PROJCTS PRE-LAW LAS 290C 1- 3 CREDITS
 Prereq: PERMISSION OF THE COLLEGE OF LAS
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
 7387005 W 4:10-5:00
 MEETS: AUG 22-DEC 16

SPECIAL PROJECTS LAS 290D 1- 3 CREDITS
 Prereq: PERMISSION OF THE COLLEGE OF LAS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP/CO-OP LAS 298 R CREDIT
 Prereq: PERMISSION OF LAS CAREER SERVICES;
 LAS MAJORS; SOPHOMORE CLASSIFICATION
 Note: Instructor permission required.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

TOPICS SOCIAL SCIEN LAS 350D 2- 4 CREDITS
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 7875005 1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 TOPIC: PRE-LAW CAPSTONE

THE HOLOCAUST LAS 385 3 CREDITS
 Note: Meets international perspectives reqmt
 4837005 W 6:00-9:00PM
 MEETS: AUG 22-DEC 16

INTERNSHIP/CO-OP LAS 398 R CREDIT
 Prereq: PERMISSION OF LAS CAREER SERVICES;
 LAS MAJORS; JUNIOR CLASSIFICATION
 Note: Instructor permission required.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY LAS 490A VAR. CREDITS
 Prereq: PERMISSION OF THE DEAN 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 DEAN 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

INTERNSHIP/CO-OP LAS 498 R CREDIT
 Prereq: PERMISSION OF LAS CAREER SERVICES;
 LAS MAJORS; SENIOR CLASSIFICATION
 Note: Instructor permission required.
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP LAS 499 1- 4 CREDITS
 Prereq: PERMISSION OF LAS CAREER SERVICES
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIBRARY

INFORMATN LITERACY LIB 160 1 CREDIT
 Prereq: COMPLETION OF ENGL 101 REQUIRED FOR
 STUDENTS WHOSE NATIVE LANGUAGE IS NOT ENGLISH
 Note: TEST-OUT EXAM SCHEDULED. WED., AUG. 31,
 THURS., SEPT 1, WED., OCT 26, AND THURS., OCT 27.
 SPECIAL LIB TEST-OUT FEE IS \$100. DETAILS AVAILABLE
 IN 140 PARKS LIBRARY.
 Satisfactory-Fail Only.
 4862005 1 M 9:00-9:50, ARRANGED
 MEETS: AUG 22-OCT 14
 4862010 2 M 10:00-10:50
 ARRANGED
 MEETS: AUG 22-OCT 14
 4862015 3 M 11:00-11:50
 ARRANGED
 MEETS: AUG 22-OCT 14
 4862020 4 M 1:10-2:00, ARRANGED
 MEETS: AUG 22-OCT 14
 4862025 5 M 2:10-3:00, ARRANGED
 MEETS: AUG 22-OCT 14
 4862030 6 T 9:00-9:50, ARRANGED
 MEETS: AUG 22-OCT 14
 4862035 7 T 10:00-10:50
 ARRANGED
 MEETS: AUG 22-OCT 14
 4862040 8 T 11:00-11:50
 ARRANGED
 MEETS: AUG 22-OCT 14
 4862045 9 T 1:10-2:00, ARRANGED
 MEETS: AUG 22-OCT 14

INFORMATN LITERACY LIB 160 1 CREDIT
 4862050 10 T 2:10-3:00, ARRANGED
 MEETS: AUG 22-OCT 14
 4862055 11 W 9:00-9:50, ARRANGED
 MEETS: AUG 22-OCT 14
 4862060 12 W 10:00-10:50
 ARRANGED
 MEETS: AUG 22-OCT 14
 4862065 13 W 11:00-11:50
 ARRANGED
 MEETS: AUG 22-OCT 14
 4862070 14 W 1:10-2:00, ARRANGED
 MEETS: AUG 22-OCT 14
 4862075 15 W 2:10-3:00, ARRANGED
 MEETS: AUG 22-OCT 14
 4862080 16 R 9:00-9:50, ARRANGED
 MEETS: AUG 22-OCT 14
 4862085 17 R 10:00-10:50
 ARRANGED
 MEETS: AUG 22-OCT 14
 4862090 18 R 11:00-11:50
 ARRANGED
 MEETS: AUG 22-OCT 14
 4862095 19 R 1:10-2:00, ARRANGED
 MEETS: AUG 22-OCT 14
 4862100 20 R 2:10-3:00, ARRANGED
 MEETS: AUG 22-OCT 14
 4862105 21 F 9:00-9:50, ARRANGED
 MEETS: AUG 22-OCT 14
 4862110 22 F 10:00-10:50
 ARRANGED
 MEETS: AUG 22-OCT 14
 4862115 23 F 11:00-11:50
 ARRANGED
 MEETS: AUG 22-OCT 14
 4862120 24 F 1:10-2:00, ARRANGED
 MEETS: AUG 22-OCT 14
 4862125 25 F 2:10-3:00, ARRANGED
 MEETS: AUG 22-OCT 14
 4862130 26 M 9:00-9:50, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862135 27 M 10:00-10:50
 ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862140 28 M 11:00-11:50
 ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862145 29 M 1:10-2:00, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862150 30 M 2:10-3:00, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862155 31 T 9:00-9:50, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862160 32 T 10:00-10:50
 ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862165 33 T 11:00-11:50
 ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862170 34 T 1:10-2:00, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862175 35 T 2:10-3:00, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862180 36 W 9:00-9:50, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862185 37 W 10:00-10:50
 ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862190 38 W 11:00-11:50
 ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862195 39 W 1:10-2:00, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862200 40 W 2:10-3:00, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862205 41 R 9:00-9:50, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862210 42 R 10:00-10:50
 ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862215 43 R 11:00-11:50
 ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862220 44 R 1:10-2:00, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862225 45 R 2:10-3:00, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862230 46 F 9:00-9:50, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862235 47 F 10:00-10:50
 ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862240 48 F 11:00-11:50
 ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862245 49 F 1:10-2:00, ARRANGED
 MEETS: BEGINS WK OF 10/17
 4862250 50 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SECTION 50 FOR HONORS PROGRAM STUDENTS
 ENTERING ISU SUMMER 2016 OR FALL 2016
 4862255 51 F 2:10-3:00, ARRANGED
 MEETS: BEGINS WK OF 10/17

LINGUISTICS

INTRO WORLD LANGUAG LING 119 3 CREDITS
 Note: Meets international perspectives reqmt
 6257005 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

COMPUTERS & LANGUAGE LING 120 3 CREDITS
 6187005 A MF 2:10-3:00
 W 2:10-3:00
 MEETS: AUG 22-DEC 16

INTR SYMBOLIC LOGIC LING 207 3 CREDITS
 8592005 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

INTRO LINGUISTICS LING 219 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: COURSE RESTRICTED TO SOPHOMORES, JUNIORS,
 AND SENIORS ONLY
 8593005 A MWF 8:00-8:50
 MEETS: AUG 22-DEC 16
 8593010 B MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION B RESTRICTED TO ENGL, LING SOPHOMORES,
 JUNIORS AND SENIORS ONLY
 8593015 C TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 8593020 D TR 12:40-2:00
 MEETS: AUG 22-DEC 16

DESCRP ENGL GRAMMAR LING 220 3 CREDITS
 Prereq: ENGL 250
 Note: SECTIONS A1,B1,ETC. RESTRICTED TO ENGL, TCOMM,
 LING MAJORS ONLY. SECTIONS A2,B2,ETC. RESTRICTED
 TO MAJORS OTHER THAN ENGL, TCOMM, LING.
 8594005 A1 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 8594010 A2 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 8594015 B1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 8594020 B2 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 8594025 C1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 8594030 C2 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 8594035 D1 TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 8594040 D2 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

COMUNICAT WITH DEAF LING 286 3 CREDITS
 Note: Meets U.S. diversity reqmt
 8597600 XW ARRANGED VENKATAGIRI H
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

LANGUAG, THOUGHT & ACT LING 305 3 CREDITS
 Prereq: ENGL 250
 Note: Instructor permission required 1st week.
 6411005 A MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

STU LANGUAG & DIVRSTY LING 319X 3 CREDITS
 Prereq: ENGL 250
 Note: Meets U.S. diversity reqmt
 4434005 A TR 9:30-10:50
 MEETS: AUG 22-DEC 16

INTR TCHG ESL LTRCY LING 324X 3 CREDITS
 Prereq: ENGL 219 OR LING 219
 7285005 A TR 11:00-12:20
 MEETS: AUG 22-DEC 16

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
 8601005 1 MWF 9:00-9:50
 R 8:00-8:50
 MEETS: AUG 22-DEC 16

INTR SPAN/ENG TRNSL LING 351 3 CREDITS
 Prereq: SPAN 301, SPAN 303 OR SPAN 304
 Note: Meets international perspectives reqmt
 4036010 2 TR 2:10-3:30
 MEETS: AUG 22-DEC 16

INTR SPANSH PHONOLG LING 352 3 CREDITS
 Prereq: SPAN 301, SPAN 303, OR SPAN 304
 Note: Meets international perspectives reqmt
 3492005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

LINGUISTICS

(CONTINUED)

HIST OF ENGLISH LANG LING 420 3 CREDITS
 Prereq: ENGL 219, ENGL 220
 Note: NOT OPEN TO FRESHMEN OR SOPHOMORES
 8605005 A TR 3:40-5:00
 MEETS: AUG 22-DEC 16

GRAMMATICAL ANALYSI LING 437 3 CREDITS
 Prereq: ENGL 220; JR CLASSIFICATION
 Note: COURSE NOT OPEN TO FRESHMEN OR SOPHOMORES
 8604005 A TR 12:40-2:00
 MEETS: AUG 22-DEC 16

LANG&RDG DEVEL CHLD LING 471 3 CREDITS
 Prereq: CMDIS 275 OR PSYCH 230 OR ENGL 219
 8606600 XW ARRANGED VENKATAGIRI H
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

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

INTR CPRS&APPL LING LING 510 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
 LINGUISTICS MAJORS
 6450005 A MW 9:30-10:50
 MEETS: AUG 22-DEC 16

INTR LINGUIST ANALY LING 511 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
 LINGUISTICS MAJORS
 8616005 A TR 11:00-12:20
 MEETS: AUG 22-DEC 16

STATISTIC LANGU PROC LING 515 3 CREDITS
 Prereq: STAT 330 OR EQUIVALENT. RECOMMEND: LING
 219 OR LING 511.
 8012005 A MW 12:40-2:00
 MEETS: AUG 22-DEC 16

TESL METHDS&MATERLS LING 518 3 CREDITS
 Prereq: ENGL 511 OR INTRO COURSE IN LINGUISTICS
 7279005 A T 6:10-9:00PM
 MEETS: AUG 22-DEC 16
 7279600 XW ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

COMPUTNL ANALY ENGL LING 520 3 CREDITS
 Prereq: ENGL 510 AND ENGL 511
 6500005 A TR 12:40-2:00
 MEETS: AUG 22-DEC 16

LITRACY:NONNATV SPK LING 524 3 CREDITS
 Prereq: ENGL 511 OR INTRODUCTORY COURSE IN LING
 Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
 LINGUISTICS MAJORS
 4475005 A W 6:10-9:00PM
 MEETS: AUG 22-DEC 16

TECNOL&ORAL LANGUAG LING 530X 3 CREDITS
 Prereq: ENGL 219 OR ENGL 511 OR EQUIVALENT
 4168005 A M 6:10-9:00PM
 MEETS: AUG 22-DEC 16

CORPUS GRAMMTC ANLY LING 537 3 CREDITS
 Prereq: ENGL 220; ENGL 219 OR ENGL 511 OR AND
 INTRO COURSE IN LINGUISTICS; JUNIOR CLASSIFICATION
 Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
 LINGUISTICS MAJORS
 6522005 A TR 2:10-3:30
 MEETS: AUG 22-DEC 16

PRA TCH ENG 2ND LNG LING 588 3 CREDITS
 Prereq: 9 CREDITS TOWARD THE TESL CERTIFICATE/
 15 CREDITS TOWARD THE TESL/APPLIED LING MASTER'S
 DEGREE; OR COMPLETION OF ALL OTHER REQUIREMENTS
 FOR K-12 ESL TEACHER ENDORSEMENT.
 Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
 LINGUISTICS MAJORS
 6550005 A ARRANGED
 MEETS: AUG 22-DEC 16

LINGUISTICS

(CONTINUED)

- 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
- SMNR APPLD LINGUIST LING 630 3 CREDITS
Prereq: ENGL 510, ENGL 511
Note: COURSE RESTRICTED TO ENGL, TCOMM GRAD STUDENTS
6567005 A MW 3:40-5:00
MEETS: AUG 22-DEC 16
6567010 B TR 12:40-2:00
MEETS: AUG 22-DEC 16
- PRACTCM TEC &LINGUI LING 688 3 CREDITS
Prereq: ENGL 510, ENGL 626, OR EQUIVALENT; AT
LEAST SECOND YR PH.D. STUDENT IN APPLIED LING &
TECHNOLOGY
Note: COURSE RESTRICTED TO GRADUATE ENGLISH AND
LINGUISTICS MAJORS
6574005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

MANAGEMENT

- ENTREPRENRSH&INNOV MGMT 310 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: SEC A1,B1,ETC. RESTRICTED TO ACCT, BUS U, BUSEC,
FIN, MGMT, MIS, MKT, SCM JUNIORS AND SENIORS.
SECTIONS A2,B2,ETC. FOR SOPHOMORES, JUNIORS, SENIORS,
AND SPECIALS IN COLLEGES OTHER THAN BUSINESS.
5318050 A1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
5318010 A2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
5318015 B1 TR 3:40-5:00
MEETS: AUG 22-DEC 16
5318020 B2 TR 3:40-5:00
MEETS: AUG 22-DEC 16
5318025 C1 W 6:40-9:25PM
MEETS: AUG 22-DEC 16
5318030 C2 W 6:40-9:25PM
MEETS: AUG 22-DEC 16
5318035 D1 TR 6:40-7:55PM
MEETS: AUG 22-DEC 16
5318040 D2 TR 6:40-7:55PM
MEETS: AUG 22-DEC 16
- FEASIB ANLY&BUS PLN MGMT 313 3 CREDITS
Prereq: MGMT 310
Note: SECTIONS A1,B1 FOR ACCT, BUS S, BUS U, BUSEC,
FIN, MGMT, MIS, MKT, SCM MAJORS ONLY.
SEC A2,B2 RESTRICTED TO COLLEGES OTHER THAN BUSINESS.
6779005 A1 T 6:40-9:25PM
MEETS: AUG 22-DEC 16
6779010 A2 T 6:40-9:25PM
MEETS: AUG 22-DEC 16
- CORPORATE ENTREPREN MGMT 320X 3 CREDITS
Prereq: MGMT 310
Note: COURSE NOT OPEN TO P BUS AND GRAD STUDENTS
4028005 A TR 9:30-10:45
MEETS: AUG 22-DEC 16
- MANAGMT ORGANIZATNS MGMT 370 3 CREDITS
Prereq: ECON 101 OR ECON 102 OR EQUIVALENT
Note: COURSE NOT OPEN TO P BUS
5282005 A TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN
MKT 340 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK.
NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND
SCM 301. SEC A RESTRICTED TO ACCT, AG B, AN S, AST,
BUS S, BUS U, BUSEC, DY S, FIN, FS A, HORT, I TEC,
MGMT, MIS, MKT, SCM UNDERGRADS ONLY.
5282010 B MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN
MKT 340 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK.
NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND
SCM 301. SEC B RESTRICTED TO ACCT, AG B, AN S, AST,
BUS S, BUS U, BUSEC, DY S, FIN, FS A, HORT, I TEC,
MGMT, MIS, MKT, SCM UNDERGRADS ONLY.
5282015 C MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN
MKT 340 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK.
NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND
SCM 301. SEC C RESTRICTED TO ACCT, AG B, AN S, AST,
BUS S, BUS U, BUSEC, DY S, FIN, FS A, HORT, I TEC,
MGMT, MIS, MKT, SCM UNDERGRADS ONLY.
5282020 D MWF 12:10-1:00
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN
MKT 340 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK.
NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND
SCM 301. SEC D RESTRICTED TO ACCT, AG B, AN S, AST,
BUS S, BUS U, BUSEC, DY S, FIN, FS A, HORT, I TEC,
MGMT, MIS, MKT, SCM UNDERGRADS ONLY.

MANAGEMENT

(CONTINUED)

- MANAGMT ORGANIZATNS MGMT 370 3 CREDITS
5282025 E TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN
MKT 340 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK.
NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND
SCM 301. SEC E RESTRICTED TO ACCT, AG B, AN S, AST,
BUS S, BUS U, BUSEC, DY S, FIN, FS A, HORT, I TEC,
MGMT, MIS, MKT, SCM UNDERGRADS ONLY.
5282030 F M 6:40-9:25PM
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN
MKT 340 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK.
NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND
SCM 301. SEC F RESTRICTED TO ACCT, AG B, AN S, AST,
BUS S, BUS U, BUSEC, DY S, FIN, FS A, HORT, I TEC,
MGMT, MIS, MKT, SCM UNDERGRADS ONLY.
5282035 G MWF 8:00-8:50
MEETS: AUG 22-DEC 16
5282040 J MW 5:10-6:25PM
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN
MKT 340 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK.
NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND
SCM 301. SEC J RESTRICTED TO ACCT, AG B, AN S, AST,
BUS S, BUS U, BUSEC, DY S, FIN, FS A, HORT, I TEC,
MGMT, MIS, MKT, SCM UNDERGRADS ONLY.
5282045 K TR 5:10-6:25PM
MEETS: AUG 22-DEC 16
Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN
MKT 340 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK.
NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND
SCM 301. SEC K RESTRICTED TO ACCT, AG B, AN S, AST,
BUS S, BUS U, BUSEC, DY S, FIN, FS A, HORT, I TEC,
MGMT, MIS, MKT, SCM UNDERGRADS ONLY.
5282050 L TR 2:10-3:25
MEETS: AUG 22-DEC 16
Note: SECTION L RESTRICTED TO MAJORS OTHER THAN
ACCT, AG B, AN S, AST, BUS S, BUS U, BUSAD, BUSEC,
DY S, FIN, FS A, FS H, FSHNA, FSHNH, HORT, I BUS,
I R, I TEC, MGMT, MIS, MKT, P BUS, SCIS, SCM
- ORGANIZATNAL BEHAVR MGMT 371 3 CREDITS
Prereq: MGMT 370
Note: SECTIONS A1,B1,C1 RESTRICTED TO ACCT, BUS S,
BUS U, BUSEC, FIN, MGMT, MIS, MKT, SCM UNDERGRADS.
SECTIONS A2,B2,C2 FOR COLLEGES OTHER THAN BUSINESS.
5283005 A1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
5283010 A2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
5283015 B1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
5283020 B2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
5283025 C1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
5283030 C2 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
- RESPONSBL MGT BSNSS MGMT 372X 3 CREDITS
Prereq: PHIL 230
Note: COURSE RESTRICTED TO ACCT, BUS S, BUS U,
BUSEC, FIN, MGMT, MIS, MKT, SCM UNDERGRADS ONLY.
NOT OPEN TO GRADUATE STUDENTS WITHOUT PERMISSION
FROM 1200 GERDIN.
4460005 A TR 2:10-3:25
MEETS: AUG 22-DEC 16
- SOCIAL ENTREPRENRSH MGMT 410 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
7200005 A1 M 6:40-9:25PM
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO MGMT MAJORS ONLY
7200010 A2 M 6:40-9:25PM
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN
MGMT, P BUS
- INTERNATIONAL MGMT MGMT 414 3 CREDITS
Note: SEC A1,B1 RESTRICTED TO MGMT, AG B, I BUS,
I TEC MAJORS ONLY. SEC A2,B2 RESTRICTED TO ACCT,
BUS U, BUSEC, FIN, MIS, MKT, SCM MAJORS ONLY.
GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION
TO ADD.
5285015 A1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
5285020 A2 TR 12:40-2:00
MEETS: AUG 22-DEC 16
5285025 B1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
5285030 B2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
- PERS&HUM RESOUR MGT MGMT 471 3 CREDITS
Prereq: JUNIOR STANDING
Note: SECTIONS A1,B1 RESTRICTED TO ACCT, BUS U,
BUSEC, FIN, MGMT, MIS, MKT, SCM JUNIORS AND SENIORS
AND BUS S. SECTIONS A2,B2 RESTRICTED TO JUNIORS,
SENIORS AND SPECIAL STUDENTS IN COLLEGES OTHER THAN
BUSINESS.
5293005 A1 MWF 12:10-1:00
MEETS: AUG 22-DEC 16
5293010 A2 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

MANAGEMENT

(CONTINUED)

PERS&HUM RESOUR MGT MGMT 471 3 CREDITS
 5293015 B1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 5293020 B2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

MANAGE OF DIVERSITY MGMT 472 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 Note: GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD
 Meets U.S. diversity reqmt
 4444015 A1 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO ACCT, BUS U, BUSEC, FIN, MGMT, MIS, MKT, SCM JUNIORS AND SENIORS AND BUS S MAJORS
 4444020 A2 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO JUNIORS AND SENIORS IN COLLEGES OTHER THAN BUSINESS

STRATEGIC MANAGEMNT MGMT 478 3 CREDITS
 Prereq: MGMT 370; ACCT 285; FIN 301; MKT 340; SCM 301; GRADUATING SENIOR
 Note: COURSE RESTRICTED TO SENIORS GRADUATING FALL 2016 FROM THE COLLEGE OF BUSINESS
 5294005 A MW 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 5294010 B TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 5294025 C TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 5294040 D TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 5294050 E TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 5294060 F TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 5294065 G MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 5294070 J M 6:40-9:25PM
 MEETS: AUG 22-DEC 16

INDEPENDENT STUDY MGMT 490 1- 3 CREDITS
 Prereq: MGMT 370, SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 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 A MW 7:30-10:50
 ARRANGED
 MEETS: AUG 29-OCT 5

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 A TR 7:30-10:50
 MEETS: AUG 30-OCT 6

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 A TR 7:30-10:50
 MEETS: OCT 11-NOV 17

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

STR MGMT/TECH & INV MGMT 603 3 CREDITS
 Prereq: MGMT 601
 7269005 A T 8:00-10:50
 MEETS: AUG 22-DEC 16

MANAGEMENT INFORMATION SYSTEMS

FUND CPTR PROGRAMNG MIS 207 3 CREDITS
 Prereq: MATH 150 OR PLACEMENT INTO MATH 140/MATH 141/MATH 142/MATH 145X OR HIGHER
 Note: CREDIT FOR EITHER COM S 207 OR COM S 227, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 6633005 1 MWF 10:00-10:50
 W 9:00-9:50
 MEETS: AUG 22-DEC 16
 6633010 2 MWF 8:00-8:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 6633015 3 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SEC 3 RESTRICTED TO BUS COLLEGE STUDENTS ONLY

MANAGEMENT INFORMATION SYSTEMS

(CONTINUED)

MGMT INFO SYSTEMS MIS 301 3 CREDITS
 Prereq: COM S 113 OR BUSAD 150
 Note: SECTIONS A1,B1,ETC. RESTRICTED TO ACCT, AG B, BUS S, AST, BUS U, BUSEC, FIN, I TEC, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS. SECTIONS A2,B2,ETC. RESTRICTED TO OTHER MAJORS. NOT OPEN TO P BUS.
 4394005 A1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 4394010 A2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 4394015 B1 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 4394020 B2 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 4394025 C1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 4394030 C2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 4394035 D1 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 4394040 D2 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 4394045 E1 MWF 8:00-8:50
 MEETS: AUG 22-DEC 16
 4394050 E2 MWF 8:00-8:50
 MEETS: AUG 22-DEC 16
 4394055 F1 W 6:40-9:25PM
 MEETS: AUG 22-DEC 16
 4394060 F2 W 6:40-9:25PM
 MEETS: AUG 22-DEC 16
 4394065 G1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 4394070 G2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 4394075 J1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 4394080 J2 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 4394085 K1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 4394090 K2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 4394095 L1 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 4394100 L2 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 4394105 M1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 4394110 M2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 4394115 N1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 4394120 N2 TR 8:00-9:15
 MEETS: AUG 22-DEC 16

INTMD BSNESS PRGRMG MIS 307 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MIS 301
 Note: SECTIONS A1,B1 RESTRICTED TO MIS MAJORS ONLY. SEC A2,B2 RESTRICTED TO ACCT, BUS U, BUSEC, FIN, MGMT, MKT, SCM UNDERGRAD MAJORS ONLY.
 9608005 A1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 9608015 A2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 9608010 B1 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 9608020 B2 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

INFO SYST ANALYSIS MIS 310 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MIS 301
 Note: SECTIONS A1,B1,C1 RESTRICTED TO MIS MAJORS ONLY. SEC A2,B2,C2 RESTRICTED TO ACCT, BUS U, BUSEC, FIN, MGMT, MKT, SCM UNDERGRAD MAJORS ONLY.
 5290005 A1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 5290010 A2 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 5290015 B1 TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 5290020 B2 TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 5290025 C1 W 6:40-9:25PM
 MEETS: AUG 22-DEC 16
 5290030 C2 W 6:40-9:25PM
 MEETS: AUG 22-DEC 16

DATABASE MGT SYSTEMS MIS 320 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MIS 301
 Note: SECTIONS A1,B1,C1 RESTRICTED TO MIS MAJORS ONLY. SEC A2,B2,C2 RESTRICTED TO ACCT, BUS U, BUSEC, FIN, MGMT, MKT, SCM UNDERGRAD MAJORS ONLY.
 5289005 A1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 5289010 A2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 5289015 B1 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 5289020 B2 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 5289025 C1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 5289030 C2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

MANAGEMENT INFORMATION SYSTEMS (CONTINUED)

PROJECT MANAGEMENT MIS 340 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MIS 301
Note: SECTS A1,B1,C1 RESTRICTED TO ACCT, BUS U, BUSEC, FIN, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY.
SECTIONS A2,B2,C2 RESTRICTED TO COLLEGES OTHER THAN BUSINESS.

4561005 A1 TR 2:10-3:25
MEETS: AUG 22-DEC 16

4561010 A2 TR 2:10-3:25
MEETS: AUG 22-DEC 16

4561015 B1 TR 3:40-5:00
MEETS: AUG 22-DEC 16

4561020 B2 TR 3:40-5:00
MEETS: AUG 22-DEC 16

4561025 C1 TR 5:10-6:25PM
MEETS: AUG 22-DEC 16

4561030 C2 TR 5:10-6:25PM
MEETS: AUG 22-DEC 16

SPRDSH-BS MKT ANLYT MIS 368X 3 CREDITS
Prereq: MKT 340
Note: SECTIONS A1,B1 RESTRICTED TO ACCT, BUS S, BUSAD, BUSEC, FIN, INFAS, MGMT, MIS, MKT, SCIS, SCM MAJORS.
NOT OPEN TO P BUS. SECTIONS A2,B2 RESTRICTED TO MAJORS IN COLLEGES OTHER THAN BUSINESS.

4024005 A1 TR 2:10-3:25
MEETS: AUG 22-DEC 16

4024010 A2 TR 2:10-3:25
MEETS: AUG 22-DEC 16

4024015 B1 TR 11:00-12:15
MEETS: AUG 22-DEC 16

4024002 B2 TR 11:00-12:15
MEETS: AUG 22-DEC 16

ADV BSNESS PROGRAMNG MIS 407 3 CREDITS
Prereq: MIS 307

1775005 A1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO MIS MAJORS ONLY

1775010 A2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO ACCT, BUS S, BUS U, BUSEC, FIN, MGMT, MKT, SCM UNDERGRAD MAJORS ONLY

INFO SYS INFRASTRUC MIS 435 3 CREDITS
Prereq: MIS 301
Note: GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD

6396005 A1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO MIS MAJORS ONLY

6396015 A2 TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO ACCT, BUS S, BUS U, BUSEC, FIN, MGMT, MKT, SCM UNDERGRAD MAJORS ONLY

6396020 B1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: SECTION B1 RESTRICTED TO MIS MAJORS ONLY

6396025 B2 TR 8:00-9:15
MEETS: AUG 22-DEC 16
Note: SECTION B2 RESTRICTED TO ACCT, BUS S, BUS U, BUSEC, FIN, MGMT, MKT, SCM UNDERGRAD MAJORS ONLY

INTRO BSNS ANLYTCS MIS 436 3 CREDITS
Prereq: MIS 320
Note: SECTIONS A1,B1 RESTRICTED TO MIS MAJORS ONLY.
SECTIONS A2,B2 RESTRICTED TO ACCT, BUS S, BUS U, BUSEC, FIN, MGMT, MIS, MKT, SCM UNDERGRADS ONLY.
GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.

8713005 A1 TR 2:10-3:25
MEETS: AUG 22-DEC 16

8713010 A2 TR 2:10-3:25
MEETS: AUG 22-DEC 16

8713015 B1 T 6:40-9:25PM
MEETS: AUG 22-DEC 16

8713020 B2 T 6:40-9:25PM
MEETS: AUG 22-DEC 16

SUPLY CHAIN INFO SY MIS 440 3 CREDITS
Prereq: MIS 301, SCM 301

6850005 A1 MWF 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO MIS, SCM MAJORS ONLY

6850010 A2 MWF 3:10-4:00
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO ACCT, BUS U, BUSEC, FIN, MGMT, MKT UNDERGRAD MAJORS ONLY

ENTERPRISE SYS&ARCH MIS 445 3 CREDITS
Prereq: MIS 301
Note: COURSE RESTRICTED TO MIS MAJORS ONLY

7696005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16

MANAGEMENT INFORMATION SYSTEMS (CONTINUED)

ADV BUSINSS ANALYTC MIS 446 3 CREDITS
Prereq: MIS 320

9113005 A1 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO MIS, SCM MAJORS ONLY

9113010 A2 TR 11:00-12:15
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO ACCT, BUS S, BUS U, BUSEC, FIN, MGMT, MKT MAJORS ONLY

INFO SYSTM DEVELPMT MIS 447 3 CREDITS
Prereq: MIS 301

5291005 A1 TR 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO MIS MAJORS ONLY

5291010 A2 TR 3:40-5:00
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO ACCT, FIN, MGMT, MKT, SCM UNDERGRADS ONLY

INDEPENDENT STUDY MIS 490 1- 3 CREDITS
Prereq: MIS 301, SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

MIS CASE COMPETITIO MIS 495X 3 CREDITS
Prereq: MIS 301
Note: COURSE RESTRICTED TO MIS MAJORS ONLY

4519005 A W 5:10-6:25PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC A STUDENTS HAVE THE OPPORTUNITY TO, BUT ARE NOT GUARANTEED OR REQUIRED TO, TRAVEL AND PARTICIPATE IN LOCAL, REGIONAL AND NATIONAL COMPETITIONS.
THE ARRANGED TIME REPRESENTS HYBRID COURSE ACTIVITIES, TEAM MEETINGS AND INDEPENDENT WORK.

MANAGEMENT INFO SYSTM MIS 501 3 CREDITS
Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENTAL PERMISSION
Note: COURSE RESTRICTED TO ACCT, FIN, SCIS GRADUATE MAJORS ONLY
Department permission required 1st week.

9126005 A R 6:40-10:00PM
MEETS: SEPT 1-NOV 17

ADV BUS SOFTWARE DEV MIS 532 3 CREDITS
Prereq: MIS 531 OR EQUIVALENT
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS

5078005 A W 6:40-10:00PM
MEETS: AUG 31-NOV 16

DATA MGT DECISN MAK MIS 533 3 CREDITS
Prereq: MIS 501
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS

2271005 A M 6:40-10:05PM
MEETS: AUG 29-NOV 14

PROJECT MANAGEMENT MIS 537 3 CREDITS
Prereq: MIS 501
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS

2187005 A T 6:40-10:00PM
MEETS: AUG 30-NOV 15

SPECIAL TOPICS MIS 590 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
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

CURRNT ISS IS RSRCH MIS 602 3 CREDITS
Prereq: MIS 501 OR EQUIVALENT, ENROLLMENT IN PHD PROGRAM
Note: MUST BE A BUSINESS PH.D. STUDENT, OR HAVE DEPARTMENTAL PERMISSION

7516005 A R 9:00-11:50
MEETS: AUG 22-DEC 16

SMNR IT STRAT&STRU MIS 603 3 CREDITS
Prereq: MIS 601
Note: MUST BE A BUSINESS COLLEGE PH.D. STUDENT, OR HAVE DEPARTMENTAL PERMISSION

7531005 A T 9:00-11:50
MEETS: AUG 22-DEC 16

RESEARCH PRACTICUM I MIS 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

MANAGEMENT INFORMATION SYSTEMS (CONTINUED)

RSEARCH PRACTICM II MIS 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

HCI:ORGZ&SOC IMPLIC MIS 655 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION, PERMISSION OF DISSERTATION SUPERVISOR
 5093600 XE ARRANGED TOWNSEND A
 MEETS: AUG 22-DEC 16
 Note: MIS 655 SECTION XE IS RESTRICTED TO HCI MAJORS ONLY.
 Section XE is off campus
 Course delivery is WWW

RESEARCH MIS 699 3- 6 CREDITS
 Prereq: GRADUATE CLASSIFICATION, PERMISSION OF MAJOR PROFESSOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

MARKETING

PRIN OF MARKETING MKT 340 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN ECON 101
 Note: SEC A-K,M,P ARE RESTRICTED TO ACCT, AG B, AG SO, AN S, AST, BUS S, BUS U, BUSEC, DY S, FIN, FS A, HORT, I TEC, MGMT, MIS, MKT, P S A, SCM UNDERGRADS. SECTION N FOR OTHER MAJORS. NOT OPEN TO P BUS.
 5352005 A TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN MGMT 370 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND SCM 301.

5352010 B MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN MGMT 370 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND SCM 301.

5352015 C TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN MGMT 370 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND SCM 301.

5352020 D TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN MGMT 370 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND SCM 301.

5352025 E MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN MGMT 370 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND SCM 301.

5352030 F MWF 8:00-8:50
 MEETS: AUG 22-DEC 16
 Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN MGMT 370 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND SCM 301.

5352035 G TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN MGMT 370 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND SCM 301.

5352040 J T 6:40-9:25PM
 MEETS: AUG 22-DEC 16
 Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN MGMT 370 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND SCM 301.

5352045 K M 6:40-9:25PM
 MEETS: AUG 22-DEC 16
 Note: CONCURRENT ENROLLMENT OR PRIOR CREDIT IN MGMT 370 IS RECOMMENDED FOR THIS ENROLLMENT BLOCK. NEXT SEMESTER ENROLLMENT BLOCK INCLUDES FIN 301 AND SCM 301.

5352050 L TR 3:40-4:55
 MEETS: AUG 22-DEC 16

5352055 M TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16

5352060 N TR 12:40-2:00
 MEETS: AUG 22-DEC 16

5352065 P MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

PERSONAL SALES MKT 343 3 CREDITS
 Prereq: MKT 340
 Note: SEC A1,B1,C1 RESTRICTED TO COLLEGE OF BUSINESS UNDERGRADS ONLY. SEC A2,B2,C2 FOR ALL OTHER COLLEGES. COURSE NOT OPEN TO P BUS.

5354005 A1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

5354010 A2 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

5354015 B1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

5354020 B2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

MARKETING (CONTINUED)

PERSONAL SALES MKT 343 3 CREDITS
 Prereq: MKT 340
 5354025 C1 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

5354030 C2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

SERVICES MARKETING MKT 351X 3 CREDITS
 Prereq: MKT 340
 4455005 A1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO ACCT, BUS S, BUS U, BUSEC, FIN, MGMT, MIS, MKT, SCM MAJORS ONLY

4455010 A2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO COLLEGES OTHER THAN BUSINESS

SPRDSH-BS MKT ANLYT MKT 368X 3 CREDITS
 Prereq: MKT 340
 Note: SECTIONS A1,B1 RESTRICTED TO ACCT, BUS S, BUSAD, BUSEC, FIN, INFAS, MGMT, MIS, MKT, SCIS, SCM MAJORS. NOT OPEN TO P BUS. SECTIONS A2,B2 RESTRICTED TO MAJORS IN COLLEGES OTHER THAN BUSINESS.

4023005 A1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

4023010 A2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

4023015 B1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

4023002 B2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

PROMOTIONAL STRATEG MKT 410 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MKT 447
 Note: SECTIONS 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 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

5355010 A2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

5355015 B1 TR 2:10-3:30
 MEETS: AUG 22-DEC 16

5355020 B2 TR 2:10-3:30
 MEETS: AUG 22-DEC 16

SALES MANAGEMENT MKT 442 3 CREDITS
 Prereq: MKT 340
 Note: COURSE RESTRICTED TO MKT MAJORS ONLY. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.

5357005 A TR 11:00-12:15
 MEETS: AUG 22-DEC 16

5357010 B TR 12:40-2:00
 MEETS: AUG 22-DEC 16

STRATEGC MRKTNG MGT MKT 443 3 CREDITS
 Prereq: MKT 444, MKT 447
 Note: COURSE RESTRICTED TO MKT SENIORS GRADUATING F'16

5358005 A TR 2:10-3:25
 MEETS: AUG 22-DEC 16

5358010 B TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16

MARKTG RSEARCH TCNQ MKT 444 3 CREDITS
 Prereq: MKT 340, STAT 226
 Note: COURSE RESTRICTED TO MKT MAJORS ONLY. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.

5359005 A TR 8:00-9:15
 MEETS: AUG 22-DEC 16

5359010 B TR 9:30-10:45
 MEETS: AUG 22-DEC 16

5359015 C MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

CUSTOMER RELATN MGT MKT 445 3 CREDITS
 Prereq: MKT 340
 Note: SECTIONS A1,B1 RESTRICTED TO MKT MAJORS ONLY. SECTIONS A2,B2 RESTRICTED TO MAJORS OTHER THAN MKT, P BUS.

9068005 A1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

9068010 A2 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

9068015 B1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

9068020 B2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

CONSUMER BEHAVIOR MKT 447 3 CREDITS
 Prereq: MKT 340
 Note: SECTIONS A1,B1,C1 RESTRICTED TO MKT, AST, FS A, FS H, I TEC UNDERGRADS ONLY. SECTNS A2,B2,C2 FOR OTHER MAJORS. NOT OPEN TO P BUS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.

5362005 A1 TR 8:00-9:15
 MEETS: AUG 22-DEC 16

5362010 A2 TR 8:00-9:15
 MEETS: AUG 22-DEC 16

5362015 B1 TR 9:30-10:45
 MEETS: AUG 22-DEC 16

5362020 B2 TR 9:30-10:45
 MEETS: AUG 22-DEC 16

5362025 C1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

MARKETING

(CONTINUED)

CONSUMER BEHAVIOR MKT 447 3 CREDITS
 5362030 C2 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

GLOBAL MARKETING MKT 448 3 CREDITS
 Prereq: MKT 340
 Note: COURSE RESTRICTED TO MKT, I BUS MAJORS ONLY.
 GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION
 TO ADD.
 9609005 A W 6:40-9:25PM
 MEETS: AUG 22-DEC 16

MARKETING CHANNELS MKT 451 3 CREDITS
 Prereq: MKT 340
 Note: COURSE NOT OPEN TO P BUS MAJORS
 5823005 A1 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO MKT MAJORS ONLY
 5823010 A2 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO ACCT, BUS U, BUSEC,
 FIN, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS AND BUS S

BRAND MANAGEMENT MKT 453 3 CREDITS
 Prereq: MKT 447
 Note: SECTIONS A1,B1 RESTRICTED TO MKT MAJORS ONLY.
 SECTIONS A2,B2 RESTRICTED TO MAJORS OTHER THAN
 MKT, P BUS.
 5127005 A1 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 5127010 A2 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 5127015 B1 TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 5127020 B2 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

INDEPENDENT STUDY MKT 490 1- 3 CREDITS
 Prereq: MKT 340, SENIOR CLASSIFICATION;
 PERMISSION OF INSTRUCTOR
 Note: Department permission required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

MARKETING MKT 501 3 CREDITS
 Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENTAL
 PERMISSION
 Note: COURSE RESTRICTED TO ACCT, FIN, SCIS GRADUATE
 MAJORS ONLY
 9392005 A M 6:40-10:05PM
 MEETS: AUG 29-NOV 14

INT'L MARKETING MKT 541 3 CREDITS
 Prereq: MKT 501, MKT 509
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 8678005 A T 6:40-10:00PM
 MEETS: AUG 30-NOV 15

CONSUMER BEHAVIOR MKT 547 3 CREDITS
 Prereq: MKT 501
 Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 7170005 A M 6:40-10:05PM
 MEETS: AUG 29-NOV 14

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

SMNR CONSUMER BEHAV MKT 601 3 CREDITS
 Prereq: MGMT 601
 Note: MUST BE A BUSINESS PH.D. STUDENT, OR HAVE
 DEPARTMENTAL PERMISSION
 7625005 A R 12:40-3:30
 MEETS: AUG 22-DEC 16

MATERIALS ENGINEERING

STRUCTRL CHARAC MAT MAT E 214 3 CREDITS
 Prereq: MAT E 215, CR OR ENROLLMENT IN PHYS 221
 6333005 A MW 12:10-1:00
 R 11:00-12:50
 MEETS: AUG 22-DEC 16
 6333010 B MW 12:10-1:00
 T 9:00-10:50
 MEETS: AUG 22-DEC 16

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 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

MATERIALS ENGINEERING

(CONTINUED)

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: RESTRICTED TO MAT E MAJORS ONLY
 7496005 A M 3:10-5:00
 MEETS: AUG 22-DEC 16
 7496010 B T 3:10-5:00
 MEETS: AUG 22-DEC 16
 7496015 C W 3:10-5:00
 MEETS: AUG 22-DEC 16
 7496020 D R 3:10-5:00
 MEETS: AUG 22-DEC 16
 7496025 E F 3:10-5:00
 MEETS: AUG 22-DEC 16

INTRO MATRLS SCI II MAT E 216 3 CREDITS
 Prereq: MAT E 215, CHEM 178, CREDIT OR
 ENROLLMENT IN PHYS 222
 Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
 7497005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

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
 2904010 2 T 1:10-3:00
 MEETS: AUG 22-DEC 16

PRIN MATRLS SCI&ENG MAT E 273 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION; 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 272, 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.
 3814005 A1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 3814010 A2 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 3814015 A3 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 3814020 B1 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 3814025 B2 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 3814030 B3 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

COOPERATIVE EDUC MAT E 298 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 ***** SEE DEPT FOR REFERENCE NUMBERS

THERMODYNM IN MAT E MAT E 311 3 CREDITS
 Prereq: CHEM 178, CREDIT OR ENROLLMENT IN
 MAT E 216, CREDIT OR ENROLLMENT IN PHYS 222,
 CREDIT OR ENROLLMENT IN MATH 267
 6316005 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

INTR ELEC PROP MATL MAT E 317 3 CREDITS
 Prereq: MAT E 216, PHYS 222, MAJOR IN MATERIALS
 ENGINEERING
 Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
 7500005 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

INTRO CERAMIC SCIEN MAT E 321 3 CREDITS
 Prereq: MAT E 216
 6591005 A MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

SEMICND MTRLS&DEVIC MAT E 332 3 CREDITS
 Prereq: PHYS 222; ADDITIONAL PREREQ FOR MAT E
 MAJORS: MAT E 334; ADDITIONAL PREREQ FOR E E AND
 CPR E MAJORS: E E 230
 6597005 A TR 12:40-2:00
 MEETS: AUG 22-DEC 16

METALS PROCESSING MAT E 341 3 CREDITS
 Prereq: MAT E 215 OR MAT E 271 OR MAT E 392,
 CLASSIFICATION AS A MAT E MAJOR
 2910005 MW 8:00-8:50
 F 8:00-9:50
 MEETS: AUG 22-DEC 16

TOYING WITH TECHNOL MAT E 370 3 CREDITS
 Prereq: C I 201 OR C I 202
 5939005 1 TR 1:10-3:00
 MEETS: AUG 22-DEC 16
 5939010 2 T 5:10-8:00PM
 ARRANGED
 MEETS: AUG 22-DEC 16

MATERIALS ENGINEERING

(CONTINUED)

ENGR INTERNSHIP MAT E 397 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
CAREER SERVICES; JR CLASSIFICATION
***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC MAT E 398 R CREDIT
Prereq: MAT E 298, PERMISSN OF DEPRMTNT AND
ENGINEERING CAREER SERVICES
***** SEE DEPT FOR REFERENCE NUMBERS

MATRLS E PRO PLANNG MAT E 401 R CREDIT
Prereq: SENIOR CLASSIFICATION IN MAT E
Satisfactory-Fail Only.
1858005 T 2:10-3:00
MEETS: AUG 22-DEC 16

PRO PRACTICE I MAT E 413 3 CREDITS
Prereq: SENIOR STATUS IN MAT E
6628005 A MW 2:10-3:00
F 2:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16

PRO PRACTICE II MAT E 414 3 CREDITS
Prereq: SENIOR CLASSIFICATION
6650005 A MW 2:10-3:00
F 2:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16

MECHANCL BEHAVR MAT MAT E 418 3 CREDITS
Prereq: MAT E 216
6585005 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

GLASS SCI&ENGINEERG MAT E 425 3 CREDITS
Prereq: MAT E 216, MAT E 321
7501005 1 TR 9:30-10:20
R 12:10-3:00
MEETS: AUG 22-DEC 16

MICROELEC FABRICATN MAT E 432 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN E E 332
6677005 MW 12:10-1:00
ARRANGED
MEETS: AUG 22-DEC 16

ADV ELECTRN MATERLS MAT E 433 3 CREDITS
Prereq: MAT E 317
Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
6676005 MF 9:00-9:50
W 9:00-9:50, ARRANGED
MEETS: AUG 22-DEC 16

STRUC RELAT NONFERR MAT E 442 3 CREDITS
Prereq: MAT E 215 OR MAT E 273 OR MAT E 392
6612005 TR 11:00-12:30
MEETS: AUG 22-DEC 16

CORROSN&FAILUR ANLY MAT E 444 3 CREDITS
Prereq: MAT E 215 OR MAT E 273 OR MAT E 392;
CREDIT OR ENROLLMENT IN MAT E 418
6680600 XE ARRANGED CHUMBLEY S
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

STRUC HEALTH MONITR MAT E 449 3 CREDITS
Prereq: SENIOR CLASSIFICATION IN ENGINEERING
OR PERMISSION OF INSTRUCTOR
1703005 1 TR 12:40-1:55
MEETS: AUG 22-DEC 16

PHY&MC PROPRT POLYM MAT E 453 3 CREDITS
Prereq: MAT E 351
Note: COURSE RESTRICTED TO MAT E MAJORS ONLY
6681005 TR 8:00-8:50, ARRANGED
MEETS: AUG 22-DEC 16

BIOMATERIALS MAT E 456 3 CREDITS
Prereq: MAT E 216 OR MAT E 272 OR MAT E 392
8768005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

MULTIDISC ENGR DSGN MAT E 466 3 CREDITS
Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS
OF GRADUATION, PERMISSION OF INSTRUCTOR
1740005 1 MWF 3:10-5:00
MEETS: AUG 22-DEC 16

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 11:00-11:50
MEETS: AUG 22-DEC 16
6980600 XE ARRANGED LESAR R
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

MATERIALS ENGINEERING

(CONTINUED)

INDEPENDENT STUDY MAT E 490 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC MAT E 498 R CREDIT
Prereq: MAT E 398, PERMISSN OF DEPRMTNT AND
ENGINEERING CAREER SERVICES
***** SEE DEPT FOR REFERENCE NUMBERS

FUND STRC&CHM MATRL M S E 510 3 CREDITS
Prereq: MATH 165, PHYS 221, CHEM 167
5610005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

MAGNETISM&MGN MATRLS M S E 519 3 CREDITS
Prereq: E E 311, MAT E 211 OR E E 271 OR E E 272
OR PHYS 364
6254005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

THRM MLTICMPO MTRLs M S E 520 3 CREDITS
Prereq: MAT E 311 OR CHEM 321, MATH 266 OR
MATH 267
5611005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

MECH BEHAV MATERLS M S E 540 3 CREDITS
Prereq: MAT E 418, MATH 266 OR MATH 267
5664005 A MW 4:10-5:30
MEETS: AUG 22-DEC 16

SCAN&AUGER MICRSCPY M S E 552 3 CREDITS
Prereq: PHYS 222
5092005 A MW 2:10-3:00
M 3:10-5:00
MEETS: AUG 22-DEC 16
5092010 B MW 2:10-3:00
W 3:10-5:00
MEETS: AUG 22-DEC 16
5092600 XE ARRANGED CHUMBLEY S
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

BIOMATERIALS M S E 556 3 CREDITS
Prereq: MAT E 216 OR MAT E 272 OR MAT E 392
5091005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

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 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
6983600 XE ARRANGED LESAR R
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

SPECIAL TOPICS M S E 590 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** 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 R 3:10-4:00
MEETS: AUG 22-DEC 16

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 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

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

MATERIALS SCIENCE & ENGINEERING

MATHEMATICS

HIGH SCHOOL ALGEBRA MATH 10 0 CREDITS
Note: DEVELOPMENTAL MATH FEE APPLIES. SEE TUITION AND
FEES WEBSITE FOR MORE INFORMATION ON FEE.
Instructor permission required 1st week.
Satisfactory-Fail Only.
5115005 A1 MTRF 10:00-10:50
MEETS: AUG 22-DEC 16
5115010 A2 MTRF 10:00-10:50
MEETS: AUG 22-DEC 16
5115011 A3 MTRF 10:00-10:50
MEETS: AUG 22-DEC 16
5115040 B1 MTRF 11:00-11:50
MEETS: AUG 22-DEC 16
5115045 B2 MTRF 11:00-11:50
MEETS: AUG 22-DEC 16
5115050 B3 MTRF 11:00-11:50
MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

HIGH SCHOOL ALGEBRA MATH 10 0 CREDITS
 5115090 C1 MTRF 1:10-2:00
 MEETS: AUG 22-DEC 16
 5115095 C2 MTRF 1:10-2:00
 MEETS: AUG 22-DEC 16
 5115096 C3 MTRF 1:10-2:00
 MEETS: AUG 22-DEC 16
 5115100 D1 MTRF 2:10-3:00
 MEETS: AUG 22-DEC 16
 5115105 D2 MTRF 2:10-3:00
 MEETS: AUG 22-DEC 16
 5115110 D3 MTRF 2:10-3:00
 MEETS: AUG 22-DEC 16

ORIENTATION IN MATH MATH 101 1 CREDIT

Prereq: NEW STUDENT MAJORING IN MATH
 Satisfactory-Fail Only.

2759005 A M 4:10-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A RESTRICTED TO FRESHMEN ONLY
 2759010 B W 3:10-4:00
 MEETS: AUG 22-DEC 16
 2759015 C M 3:10-4:00
 MEETS: AUG 22-DEC 16

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 A MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

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 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

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

Note: CREDITS EARNED IN MATH 140 CANNOT BE APPLIED
 TOWARD GRADUATION BY MATH MAJORS. STUDENTS IN THE
 COLLEGE OF LIBERAL ARTS AND SCIENCES MAY NOT APPLY
 MATH 140 TOWARD THE GEN ED REQUIREMENTS FOR 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).

5132005 1 TR 8:00-8:50
 MW 8:00-8:50
 MEETS: AUG 22-DEC 16
 5132010 2 TR 8:00-8:50
 MW 9:00-9:50
 MEETS: AUG 22-DEC 16
 5132015 3 TR 8:00-8:50
 MW 10:00-10:50
 MEETS: AUG 22-DEC 16
 5132020 4 TR 8:00-8:50
 MW 11:00-11:50
 MEETS: AUG 22-DEC 16
 5132025 5 TR 8:00-8:50
 MW 12:10-1:00
 MEETS: AUG 22-DEC 16
 5132030 6 TR 8:00-8:50
 MW 1:10-2:00
 MEETS: AUG 22-DEC 16
 5132035 7 TR 8:00-8:50
 MW 2:10-3:00
 MEETS: AUG 22-DEC 16
 5132040 8 TR 8:00-8:50
 MW 3:10-4:00
 MEETS: AUG 22-DEC 16
 5132045 9 TR 8:00-8:50
 MW 4:10-5:00
 MEETS: AUG 22-DEC 16
 5132050 10 TR 8:00-8:50
 MW 5:10-6:00PM
 MEETS: AUG 22-DEC 16
 5132055 11 WF 12:10-1:00
 TR 8:00-8:50
 MEETS: AUG 22-DEC 16
 5132060 12 WF 12:10-1:00
 TR 9:00-9:50
 MEETS: AUG 22-DEC 16
 5132065 13 WF 12:10-1:00
 TR 10:00-10:50
 MEETS: AUG 22-DEC 16
 5132070 14 WF 12:10-1:00
 TR 11:00-11:50
 MEETS: AUG 22-DEC 16
 5132075 15 WF 12:10-1:00
 TR 12:10-1:00
 MEETS: AUG 22-DEC 16
 5132080 16 WF 12:10-1:00
 TR 1:10-2:00
 MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

COLLEGE ALGEBRA MATH 140 3 CREDITS
 5132085 17 WF 12:10-1:00
 TR 2:10-3:00
 MEETS: AUG 22-DEC 16
 5132090 18 WF 12:10-1:00
 TR 3:10-4:00
 MEETS: AUG 22-DEC 16
 5132095 19 WF 12:10-1:00
 TR 4:10-5:00
 MEETS: AUG 22-DEC 16
 5132100 20 WF 12:10-1:00
 TR 5:10-6:00PM
 MEETS: AUG 22-DEC 16
 5132105 21 TR 12:10-1:00
 MW 9:00-9:50
 MEETS: AUG 22-DEC 16
 5132110 22 TR 12:10-1:00
 MW 10:00-10:50
 MEETS: AUG 22-DEC 16
 5132115 23 TR 12:10-1:00
 MW 12:10-1:00
 MEETS: AUG 22-DEC 16
 5132120 24 TR 12:10-1:00
 MW 1:10-2:00
 MEETS: AUG 22-DEC 16

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. CREDIT
 FOR ONLY ONE OF THE FOLLOWING COURSES MAY BE APPLIED
 TOWARD GRADUATION: MATH 141, MATH 142, MATH 143.
 STUDENTS IN THE LAS COLLEGE MAY NOT APPLY MATH 143
 TOWARD GENERAL EDUCATION REQUIREMENTS.

7342005 1 MW 8:00-8:50
 TR 8:00-8:50
 MEETS: AUG 22-DEC 16
 7342010 2 MW 8:00-8:50
 TR 9:00-9:50
 MEETS: AUG 22-DEC 16
 7342015 3 MW 8:00-8:50
 TR 10:00-10:50
 MEETS: AUG 22-DEC 16
 7342020 4 MW 8:00-8:50
 TR 9:00-9:50
 MEETS: AUG 22-DEC 16
 7342025 5 MW 11:00-11:50
 TR 2:10-3:00
 MEETS: AUG 22-DEC 16
 7342030 6 MW 11:00-11:50
 TR 3:10-4:00
 MEETS: AUG 22-DEC 16
 7342035 7 MW 11:00-11:50
 TR 4:10-5:00
 MEETS: AUG 22-DEC 16
 7342040 8 MW 11:00-11:50
 TR 2:10-3:00
 MEETS: AUG 22-DEC 16
 7342045 9 MW 11:00-11:50
 TR 3:10-4:00
 MEETS: AUG 22-DEC 16
 7342050 10 MW 11:00-11:50
 TR 4:10-5:00
 MEETS: AUG 22-DEC 16
 7342055 11 MW 1:10-2:00
 TR 8:00-8:50
 MEETS: AUG 22-DEC 16
 7342060 12 MW 1:10-2:00
 TR 9:00-9:50
 MEETS: AUG 22-DEC 16
 7342065 13 MW 1:10-2:00
 TR 10:00-10:50
 MEETS: AUG 22-DEC 16
 7342070 14 MW 1:10-2:00
 TR 8:00-8:50
 MEETS: AUG 22-DEC 16
 7342075 15 MW 1:10-2:00
 TR 9:00-9:50
 MEETS: AUG 22-DEC 16
 7342080 16 MW 1:10-2:00
 TR 10:00-10:50
 MEETS: AUG 22-DEC 16
 7342085 17 MW 1:10-2:00
 TR 8:00-8:50
 MEETS: AUG 22-DEC 16
 7342090 18 MW 1:10-2:00
 TR 9:00-9:50
 MEETS: AUG 22-DEC 16
 7342095 19 MW 4:10-5:00
 TR 2:10-3:00
 MEETS: AUG 22-DEC 16
 7342100 20 MW 4:10-5:00
 TR 2:10-3:00
 MEETS: AUG 22-DEC 16
 7342105 21 MW 4:10-5:00
 TR 4:10-5:00
 MEETS: AUG 22-DEC 16
 7342110 22 MW 4:10-5:00
 TR 3:10-4:00
 MEETS: AUG 22-DEC 16
 7342115 23 MW 4:10-5:00
 TR 4:10-5:00
 MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

PREP FOR CALCULUS MATH 143 4 CREDITS
7342120 24 MW 4:10-5:00
TR 3:10-4:00
MEETS: AUG 22-DEC 16

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: CREDIT IN EITHER MATH 143 OR MATH 145, BUT NOT
BOTH, MAY BE APPLIED TOWARD GRADUATION. STUDENTS IN
THE LAS COLLEGE MAY NOT APPLY MATH 145 TOWARD THE
GENERAL EDUCATION REQUIREMENTS.
RESTRICTED TO P ARC 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).

9173005 A MF 8:00-8:50
W 8:00-8:50
MEETS: AUG 22-DEC 16

9173010 B MF 8:00-8:50
W 8:00-8:50
MEETS: AUG 22-DEC 16

9173015 C MF 8:00-8:50
W 9:00-9:50
MEETS: AUG 22-DEC 16

9173020 D MF 8:00-8:50
W 9:00-9:50
MEETS: AUG 22-DEC 16

9173025 E MF 8:00-8:50
W 10:00-10:50
MEETS: AUG 22-DEC 16

9173030 F MF 8:00-8:50
W 10:00-10:50
MEETS: AUG 22-DEC 16

9173035 G MF 8:00-8:50
W 11:00-11:50
MEETS: AUG 22-DEC 16

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.

5135005 1 ARRANGED, M 9:00-9:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135010 2 ARRANGED
M 10:00-10:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135015 3 ARRANGED
M 11:00-11:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135020 4 ARRANGED, M 12:10-1:00
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135025 5 ARRANGED, M 1:10-2:00
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135030 6 ARRANGED, M 2:10-3:00
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135035 7 ARRANGED, M 3:10-4:00
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135040 8 ARRANGED, M 4:10-5:00
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135045 9 ARRANGED
M 5:10-6:00PM
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135050 10 ARRANGED
M 6:00-6:50PM
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135055 11 ARRANGED, T 8:00-8:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135060 12 ARRANGED, T 9:00-9:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135065 13 ARRANGED
T 10:00-10:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

MATHEMATICS

(CONTINUED)

DISC MATH BUS&SOC S MATH 150 3 CREDITS
5135070 14 ARRANGED, W 8:00-8:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135075 15 ARRANGED, W 9:00-9:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135080 16 ARRANGED
W 10:00-10:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135085 17 ARRANGED
W 11:00-11:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135090 18 ARRANGED, W 12:10-1:00
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135095 19 ARRANGED, W 3:10-4:00
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135100 20 ARRANGED, W 4:10-5:00
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135105 21 ARRANGED, R 8:00-8:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135110 22 ARRANGED, R 9:00-9:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135115 23 ARRANGED
R 10:00-10:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135120 24 ARRANGED, F 8:00-8:50
MEETS: AUG 22-DEC 16
Section info: [http://orion.math.iastate.edu/mathbus
/sp/current](http://orion.math.iastate.edu/mathbus/sp/current)

5135125 25 ARRANGED, F 9:00-9:50
MEETS: AUG 22-DEC 16

5135135 26 ARRANGED, F 4:10-5:00
MEETS: AUG 22-DEC 16

5135140 27 ARRANGED, F 3:10-4:00
MEETS: AUG 22-DEC 16

5135145 28 ARRANGED
W 5:10-6:00PM
MEETS: AUG 22-DEC 16

5135150 29 ARRANGED, W 1:10-2:00
MEETS: AUG 22-DEC 16

5135155 30 ARRANGED, W 2:10-3:00
MEETS: AUG 22-DEC 16

5135160 31 ARRANGED
W 6:00-6:50PM
MEETS: AUG 22-DEC 16

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 THE FOLLOWING COURSES/SEQUENCES OF
COURSES MAY BE APPLIED TOWARD GRADUATION: MATH 151,
160, 165-166, 181-182. CREDITS EARNED IN MATH 151
CANNOT BE APPLIED TOWARD GRADUATION BY MATH 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).

5136005 A1 MF 12:10-1:00
T 12:10-1:00
MEETS: AUG 22-DEC 16

5136010 A2 MF 12:10-1:00
T 12:10-1:00
MEETS: AUG 22-DEC 16

5136015 B1 MF 12:10-1:00
W 12:10-1:00
MEETS: AUG 22-DEC 16

5136020 B2 MF 12:10-1:00
W 12:10-1:00
MEETS: AUG 22-DEC 16

5136025 C1 MF 12:10-1:00
R 12:10-1:00
MEETS: AUG 22-DEC 16

5136030 C2 MF 12:10-1:00
R 12:10-1:00
MEETS: AUG 22-DEC 16

5136050 D1 MF 3:10-4:00
T 3:10-4:00
MEETS: AUG 22-DEC 16

5136055 D2 MF 3:10-4:00
T 3:10-4:00
MEETS: AUG 22-DEC 16

5136060 E1 MF 3:10-4:00
W 3:10-4:00
MEETS: AUG 22-DEC 16

5136065 E2 MF 3:10-4:00
R 3:10-4:00
MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

BUS & SOC	SCI CALC	MATH 151	3 CREDITS
5136070	E3	MF 3:10-4:00 W 3:10-4:00	
		MEETS: AUG 22-DEC 16	
5136075	E4	MF 3:10-4:00 R 3:10-4:00	
		MEETS: AUG 22-DEC 16	
SURVEY OF CALCULUS MATH 160 4 CREDITS			
Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT			
ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA; 1 YEAR OF GEOMETRY OR MATH 143			
Note: ONLY ONE OF THE FOLLOWING COURSES/SEQUENCES OF COURSES MAY BE APPLIED TOWARD GRADUATION: MATH 151, 160, 165-166, 181-182. CREDITS EARNED IN MATH 160 CANNOT BE APPLIED TOWARD GRADUATION BY MATH MAJORS.			
5137005	1	MWF 12:10-1:00 T 8:00-8:50	
		MEETS: AUG 22-DEC 16	
5137010	2	MWF 12:10-1:00 T 9:00-9:50	
		MEETS: AUG 22-DEC 16	
5137015	3	MWF 12:10-1:00 T 12:10-1:00	
		MEETS: AUG 22-DEC 16	
5137020	4	MWF 8:00-8:50 T 8:00-8:50	
		MEETS: AUG 22-DEC 16	
5137025	5	MWF 8:00-8:50 T 12:10-1:00	
		MEETS: AUG 22-DEC 16	
5137030	6	MWF 8:00-8:50 T 9:00-9:50	
		MEETS: AUG 22-DEC 16	
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 MATH 143			
Note: ONLY ONE OF THE FOLLOWING COURSES/SEQUENCES OF COURSES MAY BE APPLIED TOWARD GRADUATION: MATH 151, 160, 165-166, 181-182			
Night exams scheduled. For dates go to http://www.registrar.iastate.edu/students/exams/night-exams/			
5138005	1	MTRF 8:00-8:50	
		MEETS: AUG 22-DEC 16	
5138015	2	MTRF 8:00-8:50	
		MEETS: AUG 22-DEC 16	
5138020	3	MTRF 8:00-8:50	
		MEETS: AUG 22-DEC 16	
5138025	4	MWF 9:00-9:50 T 8:00-8:50	
		MEETS: AUG 22-DEC 16	
5138030	5	MWF 9:00-9:50 T 8:00-8:50	
		MEETS: AUG 22-DEC 16	
5138035	6	MWF 9:00-9:50 T 9:00-9:50	
		MEETS: AUG 22-DEC 16	
5138040	7	MWF 9:00-9:50 T 9:00-9:50	
		MEETS: AUG 22-DEC 16	
5138045	8	MWF 9:00-9:50 T 10:00-10:50	
		MEETS: AUG 22-DEC 16	
5138050	9	MWF 9:00-9:50 T 10:00-10:50	
		MEETS: AUG 22-DEC 16	
5138055	10	MTWF 9:00-9:50	
		MEETS: AUG 22-DEC 16	
5138060	11	MTRF 9:00-9:50	
		MEETS: AUG 22-DEC 16	
Note: SEC 11 RESTRICTED TO FRESHMEN ENTERING ISU SUMMER 2016 OR FALL 2016			
5138065	12	MTRF 9:00-9:50	
		MEETS: AUG 22-DEC 16	
5138070	13	MTRF 10:00-10:50	
		MEETS: AUG 22-DEC 16	
5138075	14	MTRF 10:00-10:50	
		MEETS: AUG 22-DEC 16	
5138080	15	MTRF 11:00-11:50	
		MEETS: AUG 22-DEC 16	
5138085	16	MTRF 11:00-11:50	
		MEETS: AUG 22-DEC 16	
5138090	17	MWF 11:00-11:50 T 10:00-10:50	
		MEETS: AUG 22-DEC 16	
5138095	18	MWF 11:00-11:50 T 10:00-10:50	
		MEETS: AUG 22-DEC 16	
5138100	19	MWF 11:00-11:50 T 11:00-11:50	
		MEETS: AUG 22-DEC 16	
5138105	20	MWF 11:00-11:50 T 11:00-11:50	
		MEETS: AUG 22-DEC 16	
5138110	21	MWF 11:00-11:50 T 12:10-1:00	
		MEETS: AUG 22-DEC 16	
5138115	22	MWF 11:00-11:50 T 12:10-1:00	
		MEETS: AUG 22-DEC 16	
5138120	23	MWF 12:10-1:00 R 12:10-1:00	
		MEETS: AUG 22-DEC 16	

MATHEMATICS

(CONTINUED)

CALCULUS I	MATH 165	4 CREDITS
5138125	24	MWF 12:10-1:00 R 12:10-1:00
		MEETS: AUG 22-DEC 16
5138130	25	MWF 12:10-1:00 R 1:10-2:00
		MEETS: AUG 22-DEC 16
5138135	26	MWF 12:10-1:00 R 1:10-2:00
		MEETS: AUG 22-DEC 16
5138140	27	MWF 12:10-1:00 R 2:10-3:00
		MEETS: AUG 22-DEC 16
5138145	28	MWF 12:10-1:00 R 2:10-3:00
		MEETS: AUG 22-DEC 16
5138150	29	MTRF 1:10-2:00
		MEETS: AUG 22-DEC 16
5138155	30	MTRF 2:10-3:00
		MEETS: AUG 22-DEC 16
5138160	31	MWF 2:10-3:00 R 1:10-2:00
		MEETS: AUG 22-DEC 16
5138165	32	MWF 2:10-3:00 R 1:10-2:00
		MEETS: AUG 22-DEC 16
5138170	33	MWF 2:10-3:00 R 2:10-3:00
		MEETS: AUG 22-DEC 16
5138175	34	MWF 2:10-3:00 R 2:10-3:00
		MEETS: AUG 22-DEC 16
5138180	35	MWF 2:10-3:00 R 4:10-5:00
		MEETS: AUG 22-DEC 16
5138185	36	MWF 2:10-3:00 R 4:10-5:00
		MEETS: AUG 22-DEC 16
5138190	37	MTRF 3:10-4:00
		MEETS: AUG 22-DEC 16
5138195	38	MTRF 3:10-4:00
		MEETS: AUG 22-DEC 16
5138200	39	MTWF 3:10-4:00
		MEETS: AUG 22-DEC 16
5138205	40	MWF 4:10-5:00 R 2:10-3:00
		MEETS: AUG 22-DEC 16
5138210	41	MWF 4:10-5:00 R 2:10-3:00
		MEETS: AUG 22-DEC 16
5138215	42	MWF 4:10-5:00 R 4:10-5:00
		MEETS: AUG 22-DEC 16
5138220	43	MWF 4:10-5:00 R 3:10-4:00
		MEETS: AUG 22-DEC 16
5138225	44	MWF 4:10-5:00 R 4:10-5:00
		MEETS: AUG 22-DEC 16
5138230	45	MTRF 11:00-11:50
		MEETS: AUG 22-DEC 16
5138235	46	MTWF 11:00-11:50
		MEETS: AUG 22-DEC 16
5138240	47	MTWR 5:10-6:00PM
		MEETS: AUG 22-DEC 16
5138245	48	MWF 12:10-1:00 T 8:00-8:50
		MEETS: AUG 22-DEC 16
5138250	49	MWF 12:10-1:00 T 8:00-8:50
		MEETS: AUG 22-DEC 16
5138255	50	MWF 12:10-1:00 T 9:00-9:50
		MEETS: AUG 22-DEC 16
5138260	51	MWF 12:10-1:00 T 9:00-9:50
		MEETS: AUG 22-DEC 16
5138265	52	MWF 12:10-1:00 T 9:00-9:50
		MEETS: AUG 22-DEC 16
5138270	53	MWF 12:10-1:00 T 10:00-10:50
		MEETS: AUG 22-DEC 16
5138275	54	MWF 3:10-4:00 T 1:10-2:00
		MEETS: AUG 22-DEC 16
5138380	55	MWF 3:10-4:00 T 1:10-2:00
		MEETS: AUG 22-DEC 16
5138390	56	MWF 3:10-4:00 T 2:10-3:00
		MEETS: AUG 22-DEC 16
5138395	57	MWF 3:10-4:00 T 3:10-4:00
		MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

CALCULUS II MATH 166 4 CREDITS
Prereq: GRADE OF C- OR BETTER IN MATH 165 OR HIGH MATH PLACEMENT SCORES
Note: ONLY ONE OF THE FOLLOWING COURSES/SEQUENCES OF COURSES MAY BE APPLIED TOWARD GRADUATION: MATH 151, MATH 160, MATH 165-166, MATH 181-182
Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

5139005 1 MTRF 8:00-8:50
MEETS: AUG 22-DEC 16

5139010 2 MTRF 8:00-8:50
MEETS: AUG 22-DEC 16

5139015 3 MTRF 9:00-9:50
MEETS: AUG 22-DEC 16

5139020 4 MTRF 9:00-9:50
MEETS: AUG 22-DEC 16

5139025 5 MTRF 10:00-10:50
MEETS: AUG 22-DEC 16

5139030 6 MWF 10:00-10:50
T 9:00-9:50
MEETS: AUG 22-DEC 16

5139035 7 MWF 10:00-10:50
T 9:00-9:50
MEETS: AUG 22-DEC 16

5139040 8 MWF 10:00-10:50
T 10:00-10:50
MEETS: AUG 22-DEC 16

5139045 9 MWF 10:00-10:50
T 10:00-10:50
MEETS: AUG 22-DEC 16

5139050 10 MWF 10:00-10:50
T 11:00-11:50
MEETS: AUG 22-DEC 16

5139055 11 MWF 10:00-10:50
T 11:00-11:50
MEETS: AUG 22-DEC 16

5139060 12 MTRF 11:00-11:50
MEETS: AUG 22-DEC 16

5139065 13 MTRF 12:10-1:00
MEETS: AUG 22-DEC 16

5139070 14 MTRF 1:10-2:00
MEETS: AUG 22-DEC 16

5139075 15 MWF 1:10-2:00
R 12:10-1:00
MEETS: AUG 22-DEC 16

5139080 16 MWF 1:10-2:00
R 12:10-1:00
MEETS: AUG 22-DEC 16

5139085 17 MWF 1:10-2:00
R 12:10-1:00
MEETS: AUG 22-DEC 16

5139090 18 MWF 1:10-2:00
R 12:10-1:00
MEETS: AUG 22-DEC 16

5139095 19 MWF 1:10-2:00
R 1:10-2:00
MEETS: AUG 22-DEC 16

5139100 20 MWF 1:10-2:00
R 1:10-2:00
MEETS: AUG 22-DEC 16

5139105 21 MWF 1:10-2:00
R 1:10-2:00
MEETS: AUG 22-DEC 16

5139110 22 MWF 1:10-2:00
R 1:10-2:00
MEETS: AUG 22-DEC 16

5139115 23 MWF 1:10-2:00
R 3:10-4:00
MEETS: AUG 22-DEC 16

5139120 24 MWF 1:10-2:00
R 3:10-4:00
MEETS: AUG 22-DEC 16

5139125 25 MWF 1:10-2:00
R 3:10-4:00
MEETS: AUG 22-DEC 16

5139130 26 MWF 1:10-2:00
R 3:10-4:00
MEETS: AUG 22-DEC 16

5139135 27 MTWF 2:10-3:00
MEETS: AUG 22-DEC 16

5139140 28 MWF 12:10-1:00
T 12:10-1:00
MEETS: AUG 22-DEC 16

5139145 29 MWF 12:10-1:00
T 1:10-2:00
MEETS: AUG 22-DEC 16

5139150 30 MWF 12:10-1:00
T 3:10-4:00
MEETS: AUG 22-DEC 16

HONORS--CALCULUS II MATH 166H 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR AND MATH 165 OR HIGH MATH PLACEMENT SCORES
Note: ONLY ONE OF THE FOLLOWING COURSES/SEQUENCES OF COURSES MAY BE APPLIED TOWARD GRADUATION: MATH 151, MATH 160, MATH 165-166, MATH 181-182. RESTRICTED TO STUDENTS IN THE UNIVERSITY HONORS PROGRAM. OTHER STUDENTS MAY SEEK PERMISSION OF THE INSTRUCTOR OR ELGIN JOHNSTON OR JENNIFER NEWMAN; BUT PREFERENCE WILL BE GIVEN TO STUDENTS IN THE UNIV HONORS PROGRAM.

1114005 A MTRF 11:00-11:50
MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

LIFE SCI CALC&MDL I MATH 181 4 CREDITS
Prereq: SATISFACTORY PERFORMANCE ON PLACEMENT ASSESSMENT, 2 YEARS OF HIGH SCHOOL ALGEBRA, 1 YEAR OF HIGH SCHOOL GEOMETRY; 1 SEMESTER OF TRIGONOMETRY OR MATH 143
Note: ONLY ONE OF THE FOLLOWING COURSES/SEQUENCES OF COURSES MAY BE APPLIED TOWARD GRADUATION: MATH 151, MATH 160, MATH 165-166, MATH 181-182. CREDITS EARNED IN MATH 181 CANNOT BE APPLIED TOWARD GRADUATION BY MATH MAJORS.

4531005 A MTRF 11:00-11:50
MEETS: AUG 22-DEC 16

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 A MWF 8:00-9:15
MEETS: AUG 22-DEC 16

5144010 B MWF 9:30-10:45
MEETS: AUG 22-DEC 16

5144015 C MWF 11:00-12:15
MEETS: AUG 22-DEC 16

5144020 D MWF 12:45-2:00
MEETS: AUG 22-DEC 16

5144025 E MWF 2:10-3:25
MEETS: AUG 22-DEC 16

5144030 F MWF 8:00-9:15
MEETS: AUG 22-DEC 16

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 A MWF 12:45-2:00
MEETS: AUG 22-DEC 16

8125010 B MWF 2:10-3:25
MEETS: AUG 22-DEC 16

8125015 C MWF 11:00-12:15
MEETS: AUG 22-DEC 16

8125020 D MWF 9:30-10:45
MEETS: AUG 22-DEC 16

INTRO TO PROOFS MATH 201 3 CREDITS
Prereq: MATH 166 OR MATH 166H

6998005 A MWF 9:00-9:50
MEETS: AUG 22-DEC 16

6998010 B MWF 12:10-1:00
MEETS: AUG 22-DEC 16

6998015 C MWF 11:00-11:50
MEETS: AUG 22-DEC 16

6998020 D MWF 12:10-1:00
MEETS: AUG 22-DEC 16

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

5161005 A TR 2:10-3:25
MEETS: AUG 22-DEC 16

5161010 B MWF 12:10-1:00
MEETS: AUG 22-DEC 16

5161015 C TR 2:10-3:25
MEETS: AUG 22-DEC 16

5161020 D MWF 12:10-1:00
MEETS: AUG 22-DEC 16

5161025 E TR 8:00-9:15
MEETS: AUG 22-DEC 16

CALCULUS III MATH 265 4 CREDITS
Prereq: GRADE OF C- OR BETTER IN MATH 166 OR MATH 166H

5151005 A1 MTRF 8:00-8:50
MEETS: AUG 22-DEC 16

5151015 B1 MWF 8:00-8:50
T 12:10-1:00
MEETS: AUG 22-DEC 16

5151020 B2 MWF 8:00-8:50
T 12:10-1:00
MEETS: AUG 22-DEC 16

5151025 C1 MWF 8:00-8:50
T 2:10-3:00
MEETS: AUG 22-DEC 16

5151030 C2 MWF 8:00-8:50
T 2:10-3:00
MEETS: AUG 22-DEC 16

5151035 D1 MWF 8:00-8:50
T 3:10-4:00
MEETS: AUG 22-DEC 16

5151040 D2 MWF 8:00-8:50
T 3:10-4:00
MEETS: AUG 22-DEC 16

5151045 E1 MTRF 9:00-9:50
MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

CALCULUS III MATH 265 4 CREDITS
 Note: HONORS STUDENTS WANTING AN HONORS COMPONENT MAY REGISTER FOR SECTION E1

5151050 E2 MTRF 9:00-9:50
 MEETS: AUG 22-DEC 16

5151055 F1 MTRF 10:00-10:50
 MEETS: AUG 22-DEC 16

5151065 G1 MWF 10:00-10:50
 T 9:00-9:50
 MEETS: AUG 22-DEC 16

5151070 G2 MWF 10:00-10:50
 T 9:00-9:50
 MEETS: AUG 22-DEC 16

5151075 J1 MWF 10:00-10:50
 T 10:00-10:50
 MEETS: AUG 22-DEC 16

5151080 J2 MWF 10:00-10:50
 T 10:00-10:50
 MEETS: AUG 22-DEC 16

5151085 K1 MWF 10:00-10:50
 T 11:00-11:50
 MEETS: AUG 22-DEC 16

5151090 K2 MWF 10:00-10:50
 T 11:00-11:50
 MEETS: AUG 22-DEC 16

5151095 L1 MTWF 11:00-11:50
 MEETS: AUG 22-DEC 16

5151105 M1 MTRF 1:10-2:00
 MEETS: AUG 22-DEC 16

5151110 M2 MTRF 1:10-2:00
 MEETS: AUG 22-DEC 16

5151115 N1 MWF 2:10-3:00
 R 12:10-1:00
 MEETS: AUG 22-DEC 16

5151120 N2 MWF 2:10-3:00
 R 12:10-1:00
 MEETS: AUG 22-DEC 16

5151125 P1 MWF 2:10-3:00
 R 2:10-3:00
 MEETS: AUG 22-DEC 16

5151130 P2 MWF 2:10-3:00
 R 2:10-3:00
 MEETS: AUG 22-DEC 16

5151135 Q1 MWF 2:10-3:00
 R 3:10-4:00
 MEETS: AUG 22-DEC 16

5151140 Q2 MWF 2:10-3:00
 R 3:10-4:00
 MEETS: AUG 22-DEC 16

5151145 R1 MTRF 3:10-4:00
 MEETS: AUG 22-DEC 16

5151150 R2 MTRF 3:10-4:00
 MEETS: AUG 22-DEC 16

5151155 T1 MTRF 4:10-5:00
 MEETS: AUG 22-DEC 16

5151160 U1 MWF 4:10-5:00
 R 9:00-9:50
 MEETS: AUG 22-DEC 16

5151165 U2 MWF 4:10-5:00
 R 9:00-9:50
 MEETS: AUG 22-DEC 16

5151170 V1 MWF 4:10-5:00
 R 11:00-11:50
 MEETS: AUG 22-DEC 16

5151175 V2 MWF 4:10-5:00
 R 11:00-11:50
 MEETS: AUG 22-DEC 16

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 9:00-9:50
 MEETS: AUG 22-DEC 16

5152020 2 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

5152025 3 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

5152030 4 MWF 8:00-8:50
 MEETS: AUG 22-DEC 16

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.

5153050 1 MWF 8:00-8:50
 T 8:00-8:50
 MEETS: AUG 22-DEC 16

5153055 2 MWF 8:00-8:50
 T 9:00-9:50
 MEETS: AUG 22-DEC 16

5153060 3 MWF 8:00-8:50
 T 10:00-10:50
 MEETS: AUG 22-DEC 16

5153065 4 MWF 10:00-10:50
 T 8:00-8:50
 MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

DIFF EQ & TRANSFMS MATH 267 4 CREDITS

5153070 5 MWF 10:00-10:50
 T 9:00-9:50
 MEETS: AUG 22-DEC 16

5153075 6 MWF 10:00-10:50
 T 12:10-1:00
 MEETS: AUG 22-DEC 16

5153080 7 MWF 10:00-10:50
 T 8:00-8:50
 MEETS: AUG 22-DEC 16

5153085 8 MWF 10:00-10:50
 T 9:00-9:50
 MEETS: AUG 22-DEC 16

5153090 9 MWF 10:00-10:50
 T 12:10-1:00
 MEETS: AUG 22-DEC 16

5153095 10 MWF 12:10-1:00
 R 8:00-8:50
 MEETS: AUG 22-DEC 16

5153100 11 MWF 12:10-1:00
 R 9:00-9:50
 MEETS: AUG 22-DEC 16

5153105 12 MWF 12:10-1:00
 R 11:00-11:50
 MEETS: AUG 22-DEC 16

5153110 13 MWF 12:10-1:00
 R 8:00-8:50
 MEETS: AUG 22-DEC 16

5153115 14 MWF 12:10-1:00
 R 9:00-9:50
 MEETS: AUG 22-DEC 16

5153120 15 MWF 12:10-1:00
 R 11:00-11:50
 MEETS: AUG 22-DEC 16

5153125 16 MWF 4:10-5:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16

5153130 17 MWF 4:10-5:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16

5153135 18 MWF 4:10-5:00
 T 4:10-5:00
 MEETS: AUG 22-DEC 16

5153140 19 MWF 4:10-5:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16

5153145 20 MWF 4:10-5:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16

5153150 21 MWF 4:10-5:00
 T 4:10-5:00
 MEETS: AUG 22-DEC 16

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 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 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 A MWF 8:00-9:15
 MEETS: AUG 22-DEC 16

4437010 B MWF 9:30-10:45
 MEETS: AUG 22-DEC 16

ABSTRACT ALGEBRA I MATH 301 3 CREDITS
 Prereq: MATH 166 OR MATH 166H, MATH 317 OR MATH 407, GRADE OF C- OR BETTER IN MATH 201

5158005 A MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

5158010 B MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

COMBINATORICS MATH 304 3 CREDITS
Prereq: MATH 166 OR MATH 166H; MATH 201 OR
EXPERIENCE WITH PROOFS
5160005 A TR 9:30-10:50
MEETS: AUG 22-DEC 16

THRY LINEAR ALGEBRA MATH 317 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MATH 201
Note: CREDIT FOR EITHER MATH 207 OR MATH 317, BUT
NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
7872005 A MTRF 10:00-10:50
MEETS: AUG 22-DEC 16
7872010 B MTRF 12:10-1:00
MEETS: AUG 22-DEC 16
7872015 C MTRF 1:10-2:00
MEETS: AUG 22-DEC 16

INTR THY PROB&S I MATH 341 3 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 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16

INTR THY PR&STAT II MATH 342 3 CREDITS
Prereq: STAT 341; MATH 307 OR MATH 317
5167005 A MWF 11:00-11:50
MEETS: AUG 22-DEC 16

INTR SCIENTF CMPTNG MATH 373 3 CREDITS
Prereq: MATH 265
2626005 TR 11:00-12:15
MEETS: AUG 22-DEC 16

INTR PART DIFF EQUA MATH 385 3 CREDITS
Prereq: MATH 265 AND ONE OF MATH 266, MATH 267
5170005 TR 11:00-12:15
MEETS: AUG 22-DEC 16

COOPERATIVE EDUC MATH 398 R CREDIT
Prereq: PERMISSION OF THE DEPARTMENT COOPERATIVE
EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
4551005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

APPL LINEAR ALGEBRA MATH 407 3 CREDITS
Prereq: MATH 307 OR MATH 317
7946005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

ANALYSIS I MATH 414 3 CREDITS
Prereq: GRADE OF C- OR BETTER IN MATH 201
5171005 A MWF 12:10-1:00
MEETS: AUG 22-DEC 16
5171010 B MWF 1:10-2:00
MEETS: AUG 22-DEC 16

LOGIC MATH&CPTR SCI MATH 421 3 CREDITS
Prereq: MATH 301 OR MATH 207 OR MATH 317 OR
COM S 330
6470005 TR 11:00-12:25
MEETS: AUG 22-DEC 16

INTR HI PRFM CMPUTG MATH 424 3 CREDITS
Prereq: MATH 265; MATH 207 OR MATH 317
9406005 TR 11:00-1:00
MEETS: AUG 22-DEC 16

GEOMETRY I MATH 435 3 CREDITS
Prereq: MATH 207 OR MATH 317
5175005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

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
5182005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

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 ARRANGED
MEETS: AUG 22-DEC 16

UNDERGRAD THESIS MATH 491 2- 3 CREDITS
Note: Department permission required.
5184005 ARRANGED
MEETS: AUG 22-DEC 16

MATHEMATICS

(CONTINUED)

UNDERGRAD SEMINAR MATH 492 2 CREDITS
Prereq: MATH 317 OR MATH 407
6698005 M 3:10-5:00
MEETS: AUG 22-DEC 16

TEACH SEC SCHL MATH MATH 497 3 CREDITS
Prereq: 15 CREDITS IN COLLEGE MATHEMATICS; IF IN
A TEACHER LICENSURE PROGRAM, CONCURRENT ENROLLMENT IN
C I 426 OR C I 526
5185005 T 5:10-8:00PM
MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN MATH 498 R CREDIT
Prereq: PERMISSION OF THE DEPARTMENT COOPERATIVE
EDUCATION COORDINATOR; SENIOR CLASSIFICATION
4552005 ARRANGED
MEETS: AUG 22-DEC 16

INTRO REAL ANALYSIS MATH 501 3 CREDITS
Prereq: MATH 265; MATH 207 OR MATH 317
7394005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

ABSTRACT ALGEBRA I MATH 504 3 CREDITS
Prereq: MATH 302
5186005 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

APPL LINEAR ALGEBRA MATH 507 3 CREDITS
Prereq: MATH 307 OR MATH 317
7915005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

LINEAR ALGEBRA MATH 510 3 CREDITS
Prereq: MATH 317, OR MATH 407, OR MATH 207
MATH 301, OR MATH 207 AND MATH 414
5191005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

REAL ANALYSIS I MATH 515 3 CREDITS
Prereq: MATH 414 OR MATH 501
5196005 A MWF 11:00-11:50
MEETS: AUG 22-DEC 16

MTHD APPLIED MATH I MATH 519 3 CREDITS
Prereq: MATH 414 OR MATH 501
2281005 TR 2:10-3:25
MEETS: AUG 22-DEC 16

INTRO STOCHAST PROC MATH 554 3 CREDITS
Prereq: STAT 542
5214005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

ORD DIFF EQ&DYN SYS MATH 557 3 CREDITS
Prereq: MATH 415 OR MATH 501
5216005 MWF 3:10-4:00
MEETS: AUG 22-DEC 16

NUMERICAL ANALYSIS I MATH 561 3 CREDITS
Prereq: MATH 414 OR MATH 501
7502005 TR 12:40-2:00
MEETS: AUG 22-DEC 16

DISCRETE OPTIMIZATN MATH 566 3 CREDITS
Prereq: MATH 317 OR MATH 507 OR MATH 510
4953005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

RANDOM SIGNAL&KALMN MATH 573 3 CREDITS
Prereq: E E 324 OR AER E 331 OR M E 370 OR
M E 411 OR MATH 341 OR MATH 395
8192005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

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 A TR 2:10-3:30
MEETS: AUG 22-DEC 16

INDEPENDENT STUDY MATH 590 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

MATH GRAD ORIENTN I MATH 591 .5 CREDIT
Satisfactory-Fail Only.
6385005 W 4:10-5:00
MEETS: AUG 22-DEC 16

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

DSGN THRY&ASSOC SCH MATH 605 3 CREDITS
Prereq: MATH 504
8887005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

MATHEMATICS (CONTINUED)

HARMONIC ANALYSIS	MATH 631X	3 CREDITS
Prereq: MATH 515		
7383005	TR 11:00-12:20	
	MEETS: AUG 22-DEC 16	
FOUND PRBBLTY THRY	MATH 641	3 CREDITS
Prereq: MATH 414 OR MATH 510 OR EQUIVALENT COURSE		
4896005	MWF 9:00-9:50	
	MEETS: AUG 22-DEC 16	
PARTIAL DIFF EQUA I	MATH 655	3 CREDITS
Prereq: MATH 515 OR MATH 519		
5227005	TR 12:40-2:00	
	MEETS: AUG 22-DEC 16	
FINITE ELEMNT METHD	MATH 666	3 CREDITS
Prereq: MATH 516 OR MATH 520 OR MATH 561 OR MATH 566		
5378005	TR 11:00-12:20	
	MEETS: AUG 22-DEC 16	
ADV TOPICS ALGEBRA	MATH 680A	3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR		
Note: Department permission required.		
5232005	ARRANGED	
	MEETS: AUG 22-DEC 16	
ADV TOPICS ANALYSIS	MATH 680B	3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR		
Note: Department permission required.		
5233005	ARRANGED	
	MEETS: AUG 22-DEC 16	
ADV TOPCS DIFF EQUA	MATH 680E	3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR		
Note: Department permission required.		
5243005	ARRANGED	
	MEETS: AUG 22-DEC 16	
ADV TOPIC LOGIC&FND	MATH 680G	3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR		
Note: Department permission required.		
5239005	ARRANGED	
	MEETS: AUG 22-DEC 16	
ADV TOPCS PROBABLT	MATH 680K	3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR		
9603005	ARRANGED	
	MEETS: AUG 22-DEC 16	
Note: Department permission required.		
ADV TOPICS TOPOLOGY	MATH 680L	3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR		
Note: Department permission required.		
5245005	ARRANGED	
	MEETS: AUG 22-DEC 16	

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

MECHANICAL ENGINEERING

PROBLM SOLV WTH CPR	M E 160	3 CREDITS
Prereq: M E MAJORS ONLY. MATH 142 OR 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: A B E 160, C E 160, A E R 160, ENGR 160, M E 160, CPR E 185, E E 185, S E 185, I E 148. RESTRICTED TO M E MAJORS ONLY.		
9082005	1 MW 8:00-9:50	
	MEETS: AUG 22-DEC 16	
9082010	2 MW 10:00-11:50	
	MEETS: AUG 22-DEC 16	
9082015	3 MW 12:10-2:00	
	MEETS: AUG 22-DEC 16	
9082020	4 MW 12:10-2:00	
	MEETS: AUG 22-DEC 16	
9082025	5 MW 2:10-4:00	
	MEETS: AUG 22-DEC 16	
9082030	6 TR 8:00-9:50	
	MEETS: AUG 22-DEC 16	
9082035	7 TR 10:00-11:50	
	MEETS: AUG 22-DEC 16	
9082040	8 TR 12:10-2:00	
	MEETS: AUG 22-DEC 16	
9082045	9 MW 4:10-6:00PM	
	MEETS: AUG 22-DEC 16	
ENG GRPHC&INTR DSGN	M E 170	3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MATH 142 OR MATH 143 OR MATH 145; SATISFACTORY SCORES ON MATHEMATICS PLACEMENT ASSESSMENTS		
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 8:00-9:50, ARRANGED	
	MEETS: AUG 22-DEC 16	
8346010	2 MW 10:00-11:50	
	ARRANGED	
	MEETS: AUG 22-DEC 16	
8346015	3 MW 12:10-2:00	
	ARRANGED	
	MEETS: AUG 22-DEC 16	

MECHANICAL ENGINEERING (CONTINUED)

ENG GRPHC&INTR DSGN	M E 170	3 CREDITS
8346020	4 MW 2:10-4:00, ARRANGED	
	MEETS: AUG 22-DEC 16	
8346025	5 MW 4:10-6:00PM	
	ARRANGED	
	MEETS: AUG 22-DEC 16	
8346030	6 TR 8:00-9:50, ARRANGED	
	MEETS: AUG 22-DEC 16	
8346035	7 TR 10:00-11:50	
	ARRANGED	
	MEETS: AUG 22-DEC 16	
8346040	8 TR 12:10-2:00	
	ARRANGED	
	MEETS: AUG 22-DEC 16	
8346045	9 TR 2:10-4:00	
	MEETS: AUG 22-DEC 16	
Note: LAPTOPS ARE REQUIRED FOR SECTION 9		
8346050	10 TR 4:10-6:00PM	
	ARRANGED	
	MEETS: AUG 22-DEC 16	
Cmptr reqmt: http://www.me.iastate.edu/students/me-170-laptop-requirements/		
8346055	11 MW 8:00-9:50, ARRANGED	
	MEETS: AUG 22-DEC 16	
Note: LAPTOPS ARE REQUIRED FOR SECTION 11		
LEARNING COMMUNITIE	M E 190	1 CREDIT
7612005	1 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612010	2 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612015	3 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612020	4 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612025	5 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612030	6 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612035	7 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612040	8 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612045	9 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612050	10 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612055	11 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612060	12 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612065	13 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
7612070	14 TR 3:10-4:00	
	MEETS: AUG 22-DEC 16	
MECH ENGR PRO PLAN	M E 202	R CREDIT
Prereq: SOPHOMORE CLASSIFICATION		
Note: COURSE RESTRICTED TO M E SOPHOMORES, JUNIORS AND SENIORS ONLY		
Satisfactory-Fail Only.		
4870005	A R 2:10-3:00	
	MEETS: AUG 22-DEC 16	
4870010	B R 3:10-4:00	
	MEETS: AUG 22-DEC 16	
ENGR THERMODYNAM I	M E 231	3 CREDITS
Prereq: MATH 166, CHEM 167, PHYS 221		
Note: COURSE RESTRICTED TO ENGR COLLEGE MAJORS ONLY. CREDIT FOR EITHER M E 231 OR M E 330, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.		
4877005	A MWF 8:00-8:50	
	MEETS: AUG 22-DEC 16	
4877010	B MWF 1:10-2:00	
	MEETS: AUG 22-DEC 16	
4877015	C MWF 2:10-3:00	
	MEETS: AUG 22-DEC 16	
4877020	D TR 9:30-10:50	
	MEETS: AUG 22-DEC 16	
4877025	E TR 11:00-12:20	
	MEETS: AUG 22-DEC 16	
INTR MCH ENG DESIGN	M E 270	3 CREDITS
Prereq: M E 160 OR EQUIVALENT, M E 170 OR EQUIVALENT, PHYS 221		
Note: COURSE RESTRICTED TO M E MAJORS ONLY		
6270005	A ARRANGED	
	MWF 8:00-9:50	
	MEETS: AUG 22-DEC 16	
6270010	B ARRANGED	
	MWF 10:00-11:50	
	MEETS: AUG 22-DEC 16	
6270015	C ARRANGED	
	MWF 12:10-2:00	
	MEETS: AUG 22-DEC 16	
6270020	D ARRANGED	
	MWF 2:10-4:00	
	MEETS: AUG 22-DEC 16	
6270025	E ARRANGED	
	MWF 4:10-6:00PM	
	MEETS: AUG 22-DEC 16	
6270030	F ARRANGED	
	MW 6:10-9:00PM	
	MEETS: AUG 22-DEC 16	

MECHANICAL ENGINEERING (CONTINUED)

COOPERATIVE EDUCATN M E 298 R CREDIT
Prereq: PERMISSION OF DEPT CHAIR
***** SEE DEPT FOR REFERENCE NUMBERS

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 A MWF 3:10-4:00
MEETS: AUG 22-DEC 16
6277010 B TR 12:40-2:00
MEETS: AUG 22-DEC 16
6277015 C TR 12:40-2:00
MEETS: AUG 22-DEC 16

MFG ENGINEERING LAB M E 324L 1 CREDIT
Prereq: M E 270, MAT E 273

4270005 1 T 8:00-9:50
MEETS: AUG 22-DEC 16
4270010 2 W 9:00-10:50
MEETS: AUG 22-DEC 16
4270015 3 R 8:00-9:50
MEETS: AUG 22-DEC 16
4270020 4 F 8:00-9:50
MEETS: AUG 22-DEC 16
4270025 5 T 10:00-11:50
MEETS: AUG 22-DEC 16
4270030 6 W 11:00-12:50
MEETS: AUG 22-DEC 16
4270035 7 R 10:00-11:50
MEETS: AUG 22-DEC 16
4270040 8 F 10:00-11:50
MEETS: AUG 22-DEC 16
4270045 9 M 1:10-3:00
MEETS: AUG 22-DEC 16
4270050 10 T 12:10-2:00
MEETS: AUG 22-DEC 16
4270055 11 W 1:10-3:00
MEETS: AUG 22-DEC 16
4270060 12 R 12:10-2:00
MEETS: AUG 22-DEC 16
4270065 13 M 3:10-5:00
MEETS: AUG 22-DEC 16
4270070 14 T 2:10-4:00
MEETS: AUG 22-DEC 16
4270075 15 M 3:10-5:00
MEETS: AUG 22-DEC 16
4270080 16 R 2:10-4:00
MEETS: AUG 22-DEC 16

MECH COMPONENT DSGN M E 325 3 CREDITS
Prereq: M E 170, E M 324, STAT 305

6287005 A MWF 1:10-2:00
MEETS: AUG 22-DEC 16
6287010 B MWF 1:10-2:00
MEETS: AUG 22-DEC 16
6287015 C TR 9:30-10:45
MEETS: AUG 22-DEC 16

ENGR THERMODYNMS II M E 332 3 CREDITS
Prereq: M E 231

4878005 A MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION A RESTRICTED TO M E MAJORS ONLY
4878010 B MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTION B RESTRICTED TO M E MAJORS ONLY
4878015 C MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTION C RESTRICTED TO M E MAJORS ONLY
4878020 D MWF 1:10-2:00
MEETS: AUG 22-DEC 16

FLUID FLOW M E 335 4 CREDITS
Prereq: PREREQ: E M 345, 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 SECTION
(LETTERED SECTIONS A-C) FIRST AND THEN A LAB SECTN
(NUMBERED SECTIONS 1-18). STUDENTS WHO DON'T REGISTER
FOR BOTH LECTURE AND LAB WILL BE DROPPED FROM THE
COURSE DUE TO INCOMPLETE REGISTRATION.
5703005 A TR 12:40-2:00
MEETS: AUG 22-DEC 16
5703080 B TR 12:40-2:00
MEETS: AUG 22-DEC 16
5703085 C TR 8:00-9:20
MEETS: AUG 22-DEC 16
5703006 1 T 8:00-9:50
MEETS: AUG 22-DEC 16
5703010 2 W 8:00-9:50
MEETS: AUG 22-DEC 16
5703015 3 R 8:00-9:50
MEETS: AUG 22-DEC 16
5703020 4 F 8:00-9:50
MEETS: AUG 22-DEC 16
5703025 5 T 10:00-11:50
MEETS: AUG 22-DEC 16
5703030 6 W 10:00-11:50
MEETS: AUG 22-DEC 16
5703035 7 R 10:00-11:50
MEETS: AUG 22-DEC 16
5703040 8 F 10:00-11:50
MEETS: AUG 22-DEC 16
5703045 9 W 12:10-2:00
MEETS: AUG 22-DEC 16

MECHANICAL ENGINEERING (CONTINUED)

FLUID FLOW M E 335 4 CREDITS
5703050 10 T 12:10-2:00
MEETS: AUG 22-DEC 16

5703055 11 T 2:10-4:00
MEETS: AUG 22-DEC 16
5703060 12 W 2:10-4:00
MEETS: AUG 22-DEC 16
5703065 13 R 2:10-4:00
MEETS: AUG 22-DEC 16
5703070 14 R 12:10-2:00
MEETS: AUG 22-DEC 16
5703075 15 T 4:10-6:00PM
MEETS: AUG 22-DEC 16
5703090 16 W 4:10-6:00PM
MEETS: AUG 22-DEC 16
5703095 17 R 4:10-6:00PM
MEETS: AUG 22-DEC 16
5703100 18 F 4:10-6:00PM
MEETS: AUG 22-DEC 16

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 SECTION
(LETTERED SECTIONS A OR B) FIRST AND THEN A LAB SECTN
(NUMBERED SECTIONS 1-14). STUDENTS WHO DON'T REGISTER
FOR BOTH LECTURE AND LAB WILL BE DROPPED FROM THE
COURSE DUE TO INCOMPLETE REGISTRATION.
4881005 A MW 8:00-8:50
MEETS: AUG 22-DEC 16
4881010 B MW 8:00-8:50
MEETS: AUG 22-DEC 16
4881020 1 T 9:00-11:50
MEETS: AUG 22-DEC 16
4881025 2 W 9:00-11:50
MEETS: AUG 22-DEC 16
4881030 3 R 9:00-11:50
MEETS: AUG 22-DEC 16
4881035 4 F 8:00-10:50
MEETS: AUG 22-DEC 16
4881040 5 M 12:10-3:00
MEETS: AUG 22-DEC 16
4881045 6 T 12:10-3:00
MEETS: AUG 22-DEC 16
4881050 7 W 12:10-3:00
MEETS: AUG 22-DEC 16
4881055 8 R 12:10-3:00
MEETS: AUG 22-DEC 16
4881060 9 F 11:00-1:50
MEETS: AUG 22-DEC 16
4881065 10 M 3:10-6:00PM
MEETS: AUG 22-DEC 16
4881070 11 T 3:10-6:00PM
MEETS: AUG 22-DEC 16
4881075 12 W 3:10-6:00PM
MEETS: AUG 22-DEC 16
4881080 13 R 3:10-6:00PM
MEETS: AUG 22-DEC 16
4881085 14 F 2:10-5:00
MEETS: AUG 22-DEC 16

ENGR INTERNSHIP M E 397 R CREDIT
Prereq: PERMISSION OF DEPARTMENT AND ENGINEERING
CAREER SERVICES

***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC M E 398 R CREDIT
Prereq: M E 298, PERMISSN OF DEPRMTNT AND
ENGINEERING CAREER SERVICES

***** SEE DEPT FOR REFERENCE NUMBERS

AUTOMATIC CONTROLS M E 411 3 CREDITS
Prereq: M E 421

4885005 1 TR 10:00-10:50
M 12:10-2:00
MEETS: AUG 22-DEC 16

ETHCL RSPNSBLT ENGR M E 412 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN M E 325

4886005 A TR 11:00-12:15
MEETS: AUG 22-DEC 16

FLUID POWER ENGR M E 413 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN M E 335 OR E M
378, A E 216 OR M E 270

8727005 A MW 9:00-9:50
W 10:00-11:50
MEETS: AUG 22-DEC 16
8727010 B MW 9:00-9:50
W 1:10-3:00
MEETS: AUG 22-DEC 16
8727015 C MW 9:00-9:50
W 3:10-5:00
MEETS: AUG 22-DEC 16

MECHANICAL ENGINEERING (CONTINUED)

MECHANICAL SYST DSN M E 415 3 CREDITS

Prereq: M E 324, M E 325
 4888005 A TR 8:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A: LAPTOPS REQUIRED. PLEASE SEE
 COMPUTER REQUIREMENTS FOR MORE INFORMATION.
 Cmptr reqmt: http://http://www.me.iastate.edu
 /students/me-415-laptop-requirements/

4888010 B TR 11:00-1:50
 MEETS: AUG 22-DEC 16

4888015 C TR 2:10-5:00
 MEETS: AUG 22-DEC 16

4888020 D TR 5:10-8:00PM
 MEETS: AUG 22-DEC 16

4888025 E TR 8:00-10:50
 MEETS: AUG 22-DEC 16

COMPUTER-AIDED DSGN M E 419 3 CREDITS

Prereq: M E 325
 6207005 A TR 2:10-3:30
 MEETS: AUG 22-DEC 16

SYST DYNAM & CONTROL M E 421 4 CREDITS

Prereq: E M 345, MATH 267, E E 442, E E 448
 Note: COURSE RESTRICTED TO M E MAJORS ONLY.
 2-PART COURSE. REGISTER FOR A LECTURE SECTION
 (LETTERED SECTIONS A,B,C) FIRST AND THEN A LAB SECTN
 (NUMBERED SECTIONS 1-15). STUDENTS WHO DON'T REGISTER
 FOR BOTH LECTURE AND LAB WILL BE DROPPED FROM THE
 COURSE DUE TO INCOMPLETE REGISTRATION.

6310005 A TR 8:00-9:20
 MEETS: AUG 22-DEC 16

6310010 B TR 8:00-9:20
 MEETS: AUG 22-DEC 16

6310009 C TR 11:00-12:20
 MEETS: AUG 22-DEC 16

6310011 1 W 8:00-9:50
 MEETS: AUG 22-DEC 16

6310012 2 F 8:00-9:50
 MEETS: AUG 22-DEC 16

6310015 3 T 10:00-11:50
 MEETS: AUG 22-DEC 16

6310020 4 W 10:00-11:50
 MEETS: AUG 22-DEC 16

6310025 5 R 10:00-11:50
 MEETS: AUG 22-DEC 16

6310030 6 F 10:00-11:50
 MEETS: AUG 22-DEC 16

6310035 7 T 1:10-3:00
 MEETS: AUG 22-DEC 16

6310040 8 W 12:10-2:00
 MEETS: AUG 22-DEC 16

6310045 9 R 1:10-3:00
 MEETS: AUG 22-DEC 16

6310050 10 F 12:10-2:00
 MEETS: AUG 22-DEC 16

6310055 11 T 3:10-5:00
 MEETS: AUG 22-DEC 16

6310060 12 W 2:10-4:00
 MEETS: AUG 22-DEC 16

6310065 13 R 3:10-5:00
 MEETS: AUG 22-DEC 16

6310070 14 F 11:00-12:50
 MEETS: AUG 22-DEC 16

6310075 15 R 8:00-9:50
 MEETS: AUG 22-DEC 16

OPTMZ MTHD CPLX DSN M E 425 3 CREDITS

Prereq: M E 160, MATH 265
 3549005 A MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

ALTERNATIVE ENERGY M E 433 3 CREDITS

Prereq: PHYS 221 OR PHYS 222, CHEM 167
 7356005 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

HEAT TRANSFER M E 436 4 CREDITS

Prereq: M E 335
 Note: COURSE RESTRICTED TO M E, CON E, A E MAJORS ONLY
 2-PART COURSE. REGISTER FOR A LECTURE SECTION
 (LETTERED SECTIONS A-C) FIRST AND THEN A LAB SECTN
 (NUMBERED SECTIONS 1-10). STUDENTS WHO DON'T REGISTER
 FOR BOTH LECTURE AND LAB WILL BE DROPPED FROM THE
 COURSE DUE TO INCOMPLETE REGISTRATION.

5711005 A MWF 8:00-8:50
 MEETS: AUG 22-DEC 16

5711008 B MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

5711009 C MWF 8:00-8:50
 MEETS: AUG 22-DEC 16

5711006 1 T 8:00-9:50
 MEETS: AUG 22-DEC 16

5711010 2 W 9:00-10:50
 MEETS: AUG 22-DEC 16

5711015 3 R 8:00-9:50
 MEETS: AUG 22-DEC 16

5711020 4 F 9:00-10:50
 MEETS: AUG 22-DEC 16

5711025 5 T 11:00-12:50
 MEETS: AUG 22-DEC 16

5711030 6 R 11:00-12:50
 MEETS: AUG 22-DEC 16

5711035 7 T 2:10-4:00
 MEETS: AUG 22-DEC 16

MECHANICAL ENGINEERING (CONTINUED)

HEAT TRANSFER M E 436 4 CREDITS

5711040 8 W 1:10-3:00
 MEETS: AUG 22-DEC 16
 5711045 9 F 2:10-4:00
 MEETS: AUG 22-DEC 16
 5711050 10 F 1:10-3:00
 MEETS: AUG 22-DEC 16

FUND HEAT, VENT, AIR M E 441 3 CREDITS

Prereq: CREDIT OR ENROLLMENT IN M E 436
 4892005 A MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

INTRNL COMBUS ENGIN M E 449 3 CREDITS

Prereq: M E 335
 Note: COURSE RESTRICTED TO M E MAJORS ONLY
 4899005 1 MWF 3:10-4:00
 M 4:10-5:00
 MEETS: AUG 22-DEC 16
 4899010 2 MWF 3:10-4:00
 W 4:10-5:00
 MEETS: AUG 22-DEC 16
 4899015 3 MWF 3:10-4:00
 F 4:10-5:00
 MEETS: AUG 22-DEC 16

MULTIDISC ENGR DSGN M E 466 3 CREDITS

Prereq: COURSE TO BE TAKEN WITHIN 2 SEMESTERS OF
 GRADUATION, PERMISSION OF INSTRUCTOR
 1903005 1 MWF 3:10-5:00
 MEETS: AUG 22-DEC 16

TECH, GLOBALZ & CULTUR M E 484 3 CREDITS

Prereq: JUNIOR OR SENIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 6320005 A T 6:00-7:30PM
 W 6:00-7:30PM
 MEETS: AUG 22-DEC 16
 6320600 XE ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XE is off campus
 Course delivery is WWW

INDEP STUDY HONORS M E 490H 1- 6 CREDITS

Prereq: SR CLASSIFCATN, MEMBERSHIP IN HONORS PROG
 Note: COURSE RESTRICTED TO STUDENTS IN THE UNIVERSITY
 HONORS PROGRAM ONLY
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY THERMODYN M E 490J 1- 6 CREDITS

Prereq: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STU NUCL ENGR M E 490M 1- 6 CREDITS

Prereq: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU DSGN&OPTMIZ M E 490O 1- 6 CREDITS

Prereq: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU MATRLS PROC M E 490Q 1- 6 CREDITS

Prereq: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU THERMO-FLUI M E 490R 1- 6 CREDITS

Prereq: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STU EMERGI AREA M E 490S 1- 6 CREDITS

Prereq: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC M E 498 R CREDIT

Prereq: M E 298, PERMISSN OF DEPRMTNT AND
 ENGINEERING CAREER SERVICES
 ***** SEE DEPT FOR REFERENCE NUMBERS

OPTMZ MTHD CPLX DSN M E 525 3 CREDITS

Prereq: ENGR 160, MATH 265
 6935005 A MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

ADV THERMODYNAMICS M E 530 3 CREDITS

Prereq: M E 332
 4928005 A TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 4928600 XE ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XE is off campus
 Course delivery is WWW

ADV ENERGY SYS&ANLY M E 531 3 CREDITS

Prereq: ANY UNDERGRAD THERMODYNAMICS COURSE;
 MATHEMATICS THROUGH DIFFERENTIAL EQUATIONS
 5398005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 5398600 XE ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XE is off campus
 Course delivery is WWW

MECHANICAL ENGINEERING (CONTINUED)

ADVANCED FLUID FLOW M E 538 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN M E 436
4935005 A MW 3:10-4:30
MEETS: AUG 22-DEC 16
4935600 XE ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

THERMAL SYST DESIGN M E 545 3 CREDITS
Prereq: M E 436
8702005 TR 9:30-10:45
MEETS: AUG 22-DEC 16
8702600 XE ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

FLUI MECH&HEAT TR I M E 546 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN M E 538 OR AER E
541
4939005 A TR 2:10-3:25
MEETS: AUG 22-DEC 16

CPTR GRPHC&GEOM MOD M E 557 3 CREDITS
Prereq: M E 421, PROGRAMMING EXPERIENCE IN C
4889005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16
4889600 XE ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

PHASE TRNSFM ELASTIC M E 566 3 CREDITS
Prereq: E M 510 OR E M 516 OR E M 514
9774005 1 TR 3:40-5:00
MEETS: AUG 22-DEC 16

RANDOM SIGNAL&KALMN M E 573 3 CREDITS
Prereq: E E 324 OR AER E 331 OR M E 370 OR M E
411 OR MATH 341 OR MATH 395
8196005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

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 A TR 2:10-3:30
MEETS: AUG 22-DEC 16

VIRTUAL ENVIRON&APP M E 580 3 CREDITS
Prereq: SENIOR OR GRADUATE STATUS
9419005 MW 1:10-2:25
MEETS: AUG 22-DEC 16
9419600 XE ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

TECH,GLOBALZ&CULTUR M E 584 3 CREDITS
Prereq: GRADUATE CLASSIFICATION
Note: Meets international perspectives reqmt
6336010 A T 6:00-7:30PM
W 6:00-7:30PM
MEETS: AUG 22-DEC 16
6336600 XE ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

FUND PRED PLT PHNMC M E 585X 4 CREDITS
Prereq: ACCEPTANCE INTO THE P3 PROGRAM OR
INSTRUCTOR PERMISSION
7759005 A MWF 2:10-3:00
R 12:10-3:00
MEETS: AUG 22-DEC 16

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 CMLX 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

MECHANICAL ENGINEERING (CONTINUED)

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

SEMINAR M E 600 R CREDIT
4964005 A ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION A IS FOR FIRST YEAR STUDENTS
4964010 B ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION B IS FOR CONTINUING STUDENTS WHO HAVE
ALREADY COMPLETED THEIR FIRST YEAR
4964020 P3 ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION P3 FOR STUDENTS ENROLLED IN P3 PROGRAM

ADV TOP ENGR COMPUT M E 6900 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

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.
8151005 ARRANGED
MEETS: AUG 22-DEC 16
Note: Department permission required.

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 CARLBERG B
MEETS: OCT 17-DEC 16

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
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 M 4:10-5:00 CERVATO C
MEETS: AUG 22-DEC 16

INTRODUCTRY SEMINAR MTEOR 201 R CREDIT
Prereq: CREDIT OR ENROLLMENT IN PHYS 221
Satisfactory-Fail Only.
5374005 R 1:10-2:00 FLORY D
MEETS: AUG 22-DEC 16
Section info: <http://www.meteor.iastate.edu/classes/mt201/>
Syllabus: <http://www.meteor.iastate.edu/classes/mt201/>

INTRO WEATHER&CLIMT MTEOR 206 3 CREDITS
5375005 1 MWF 2:10-3:00 HORNBUCKLE B
MEETS: AUG 22-DEC 16

COMPUTNL METEOROL I MTEOR 227 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MTEOR 206;
CREDIT OR ENROLLMENT IN PHYS 221
8566005 MWF 10:00-10:50 FLORY D
MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN MTEOR 298 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE
EDUCATION COORDINATOR; SOPHOMORE CLASSIFICATION
4813005 ARRANGED WU X
MEETS: AUG 22-DEC 16

METEOROLOGY

(CONTINUED)

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
Section info: <http://www.meteor.iastate.edu/classes/mt311/>
Syllabus: <http://www.meteor.iastate.edu/classes/mt311/>

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 ARRANGED WU X
MEETS: AUG 22-DEC 16

ATMOSP PHYSICS I MTEOR 341 3 CREDITS
Prereq: PHYS 222, CREDIT OR ENROLLMNT IN MATH 266
5382005 MWF 9:00-9:50 WU X
MEETS: AUG 22-DEC 16
Section info: <http://www.meteor.iastate.edu/classes/mt341/>
Syllabus: <http://www.meteor.iastate.edu/classes/mt341/>

COOPERATIVE EDUCATN MTEOR 398 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
4823005 ARRANGED WU X
MEETS: AUG 22-DEC 16

WATERSHED HYDROLOGY MTEOR 402 3 CREDITS
Prereq: FOUR COURSES IN PHYSICAL OR BIOLOGICAL SCIENCES OR ENGINEERING; JUNIOR STANDING
3442005 1 MW 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

SYNOPTIC METEOROLGY MTEOR 411 3 CREDITS
Prereq: MTEOR 311, CREDIT OR ENROLLMENT IN 454
5387005 W 1:10-2:00 SQUITIERI B
MWF 2:10-2:30 SQUITIERI B
R 9:00-11:50 SQUITIERI B
MEETS: AUG 22-DEC 16
Section info: <http://www.meteor.iastate.edu/classes/411/>
Syllabus: <http://www.meteor.iastate.edu/classes/mt411/outlinell.pdf>

RADAR APPS METEORLG MTEOR 435 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MTEOR 341
4711005 TR 12:40-2:00 AANSTOOS J
MEETS: AUG 22-DEC 16

DYNAMIC METEOROL II MTEOR 454 3 CREDITS
Prereq: MTEOR 443
5386005 MWF 3:10-4:00
MEETS: AUG 22-DEC 16
Section info: <http://www.meteor.iastate.edu/classes/mt454/>
Syllabus: <http://www.meteor.iastate.edu/classes/mt454/>

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 ARRANGED GALLUS W
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 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 ARRANGED WU X
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 ARRANGED TAKLE G
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 ARRANGED FRANZ K
MEETS: AUG 22-DEC 16

METEOROLOGY

(CONTINUED)

COOPERATIVE EDUCATN MTEOR 498 R CREDIT
Prereq: PERMISSION OF THE DEPT COOPERATIVE EDUCATION COORDINATOR; SENIOR CLASSIFICATION
4824005 ARRANGED
MEETS: AUG 22-DEC 16

SENIOR RESEARCH MTEOR 499 2 CREDITS
5392005 M 4:10-5:00 CHEN T
T 4:10-5:00 CHEN T
MEETS: AUG 22-DEC 16

WATERSHED HYDROLOGY MTEOR 502 3 CREDITS
Prereq: FOUR COURSES IN PHYSICAL OR BIOLOGICAL SCIENCES OR ENGINEERING; JUNIOR STANDING
6290005 1 MW 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

SYNOPTIC METEOROLGY MTEOR 511 3 CREDITS
Prereq: MTEOR 311, CREDIT OR ENROLLMENT IN MTEOR 454
4575005 W 1:10-2:00 SQUITIERI B
MWF 2:10-2:30 SQUITIERI B
R 9:00-11:50 SQUITIERI B
MEETS: AUG 22-DEC 16

SPL TOP BOUND-LAYER MTEOR 590A 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8427005 ARRANGED TAKLE G
MEETS: AUG 22-DEC 16

SPL TOPICS TROPICAL MTEOR 590B 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8429005 ARRANGED CHEN T
MEETS: AUG 22-DEC 16

SPL TOPCS MESOSCALE MTEOR 590C 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8430005 ARRANGED GALLUS W
MEETS: AUG 22-DEC 16

SPL TOP GLOBAL SYST MTEOR 590D 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8431005 R 4:10-5:00 TAKLE G
MEETS: AUG 22-DEC 16

SPL TOPC CLIM MODEL MTEOR 590E 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
8432005 ARRANGED GUTOWSKI W
MEETS: AUG 22-DEC 16

SPL TOP NUMERI PRED MTEOR 590F 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8433005 ARRANGED GALLUS W
MEETS: AUG 22-DEC 16

SPL TOP SATEL OBSRV MTEOR 590G 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8434005 ARRANGED WU X
MEETS: AUG 22-DEC 16

SPL TOP STAT METHDS MTEOR 590H 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8435005 ARRANGED GUTOWSKI W
MEETS: AUG 22-DEC 16

SPL TOP FIELD OBSRV MTEOR 590I 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8437005 ARRANGED HORNBuckle B
MEETS: AUG 22-DEC 16

SPL TOP LOW FREQ MD MTEOR 590J 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
1230005 ARRANGED CHEN T
MEETS: AUG 22-DEC 16

SPL TOPC CLOUD PHYS MTEOR 590K 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
3901005 ARRANGED WU X
MEETS: AUG 22-DEC 16

SPL TOP ATMOS RADIA MTEOR 590L 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
3904005 ARRANGED WU X
MEETS: AUG 22-DEC 16

SPL TOPCS HYDROLOGY MTEOR 590M 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8669005 ARRANGED FRANZ K
MEETS: AUG 22-DEC 16

SP TOP GEOPH FLU DY MTEOR 590N 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
9186005 ARRANGED CHEN T
MEETS: AUG 22-DEC 16

METEOROLOGY (CONTINUED)

SPL TP RADAR MTEORL MTEOR 5900 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

GRADUATE SEMINAR MTEOR 595B R CREDIT
Prereq: SENIOR OR GRADUATE CLASSIFICATION
Satisfactory-Fail Only.
3599005 T 4:10-5:30
MEETS: AUG 22-DEC 16

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

MICROBIOLOGY

MICROBIAL WORLD MICRO 101 3 CREDITS
Prereq: HIGH SCHOOL BIOLOGY OR EQUIVALENT
9323005 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

PRO&ED PREP MICROBI MICRO 110 1 CREDIT
Satisfactory-Fail Only.
8683005 A R 2:10-3:00
MEETS: AUG 22-DEC 16

INTRO MICROBIOLOGY MICRO 201 2 CREDITS
Prereq: ONE SEMESTER OF COLLEGE-LEVEL BIOLOGY
5305005 MW 2:10-3:00
MEETS: AUG 22-DEC 16

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 MW 8:00-9:20
MEETS: AUG 22-DEC 16

1433010 2 MW 9:30-10:50
MEETS: AUG 22-DEC 16

1433015 3 MW 11:00-12:20
MEETS: AUG 22-DEC 16

1433020 4 MW 12:40-2:00
MEETS: AUG 22-DEC 16

1433025 5 TR 8:00-9:20
MEETS: AUG 22-DEC 16

1433030 6 TR 9:30-10:50
MEETS: AUG 22-DEC 16

1433035 7 TR 11:00-12:20
MEETS: AUG 22-DEC 16

1433040 8 MW 9:30-10:50
MEETS: AUG 22-DEC 16

1433045 9 MW 11:00-12:20
MEETS: AUG 22-DEC 16

1433050 10 MW 2:10-3:30
MEETS: AUG 22-DEC 16

1433055 11 MW 3:10-4:30
MEETS: AUG 22-DEC 16

BIOL MICROORGANISMS MICRO 302 3 CREDITS
Prereq: BIOL 211, CREDIT OR ENROLLMT IN BIOL 212;
ONE SEMESTER OF CHEMISTRY
1426005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16

MICROBIOLOGY LAB MICRO 302L 1 CREDIT
Prereq: CREDIT OR ENROLLMENT IN MICRO 302
Note: CREDIT FOR EITHER MICRO 201L OR MICRO 302L,
BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION

3024005 1 TR 8:00-9:20
MEETS: AUG 22-DEC 16

3024010 2 TR 9:30-10:50
MEETS: AUG 22-DEC 16

3024015 3 TR 11:00-12:20
MEETS: AUG 22-DEC 16

3024020 4 TR 12:40-2:00
MEETS: AUG 22-DEC 16

MEDICAL MICROBIOLGY MICRO 310 3 CREDITS
Prereq: MICRO 302 (OR MICRO 201 IF A B OR BETTER
WAS OBTAINED)
5307005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

MEDICL 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 MW 1:10-2:30
MEETS: AUG 22-DEC 16

Note: SECTION 1 RESTRICTED TO MICR, MICRO MAJORS ONLY

3025010 2 MW 1:10-2:30
MEETS: AUG 22-DEC 16

3025015 3 MW 2:40-4:00
MEETS: AUG 22-DEC 16

MICROBIOLOGY (CONTINUED)

MICROB GENETC&GENOM MICRO 402 3 CREDITS
Prereq: MICRO 302, BIOL 313
1434005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

VIROLOGY MICRO 408 3 CREDITS
Prereq: BIOL 313 OR BBMB 301; RECOMMEND BIOL 314
5314005 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

FOOD MICROBIOLOGY MICRO 420 3 CREDITS
Prereq: MICRO 201 OR MICRO 302
5315005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

LAB MICR PHYSL,DVRS MICRO 440 4 CREDITS
Prereq: MICRO 302, MICRO 302L, CHEM 332, BIOL
313L
6135005 TR 1:10-5:00
MEETS: AUG 22-DEC 16

MICRO SENIOR SURVEY MICRO 451 R CREDIT
Prereq: JR OR SR STANDING IN MICROBIOLOGY
Satisfactory-Fail Only.
7214005 T 11:00-11:50
MEETS: AUG 22-DEC 16

PRINCIP OF MYCOLOGY MICRO 456 3 CREDITS
Prereq: 10 CREDITS IN BIOLOGICAL SCIENCES
7203005 1 MW 11:00-11:50
W 3:10-6:00PM
MEETS: AUG 22-DEC 16

7203010 2 MW 11:00-11:50
F 12:10-3:00
MEETS: AUG 22-DEC 16

INDEPENDENT STUDY MICRO 490 1- 5 CREDITS
Prereq: A MINIMUM OF 6 CR HOURS OF 300-LEVEL OR
ABOVE COURSEWORK IN MICRO, PERMISSION OF INSTRUCTOR
Note: NO MORE THAN 6 CREDITS OF MICRO 490 MAY BE
USED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
GRADUATION
Instructor permission required 1st week.
***** 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 ARRANGED
MEETS: AUG 22-DEC 16

MICROB DIVRS&PHYLOG MICRO 551 1 CREDIT
Prereq: MICRO 302, BIOL 301
7016005 A MWF 10:00-10:50
MEETS: AUG 22-SEPT 23

BACT MOLE GEN&PHYSL MICRO 552 1 CREDIT
Prereq: MICRO 302, BIOL 313
7024005 A MWF 10:00-10:50
MEETS: SEPT 26-OCT 28

PATHOGENIC MICROORG MICRO 553 1 CREDIT
Prereq: MICRO 302, BIOL 313
7078005 A MWF 10:00-10:50
MEETS: OCT 31-DEC 9

MEDICL BACTERIOLOGY MICRO 586 4 CREDITS
Prereq: MICRO 310
6947005 A MWF 9:00-9:50
ARRANGED
MEETS: AUG 22-DEC 16

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

CURR TOPIC MICROBIO MICRO 690A 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required 1st week.
***** SEE DEPT FOR REFERENCE NUMBERS

MICROBIOLOGY

(CONTINUED)

GRAD RESEARCH ROTAT MICRO 697 VAR. CREDITS
7161005 ARRANGED
MEETS: AUG 22-DEC 16

SEMNR MOLEC,C,DV BIO MICRO 698 1- 2 CREDITS
5350005 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
1 M 3:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 1 WILL NOT MEET EVERY WEEK. MEETING DATES TO BE ANNOUNCED.

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
4993005 Note: CONCURRENT ENROLLMENT IN M S 101L REQUIRED
1 T 12:40-1:30 SOENKSEN J
MEETS: AUG 22-DEC 16
4993010 2 W 10:00-10:50 SOENKSEN J
MEETS: AUG 22-DEC 16

BASC LEADRSH LAB I M S 101L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN M S 101 REQUIRED
4994005 Note: CONCURRENT ENROLLMENT IN M S 101 REQUIRED
1 W 4:10-5:30 ARRANGED SOENKSEN J
MEETS: AUG 22-DEC 16

ARMY PHY READINESS M S 150 1 CREDIT
8414005 1 MTF 6:00-7:15 SHAIKO C
MEETS: AUG 22-DEC 16

PRIN OF LEADERSHIP M S 201 2 CREDITS
Prereq: CONCURRENT ENROLLMNT IN M S 201L REQUIRED
4997005 Note: CONCURRENT ENROLLMENT IN M S 201L REQUIRED
1 MW 9:00-9:50 BOWMAN J
MEETS: AUG 22-DEC 16
4997010 2 MW 11:00-11:50 BOWMAN J
MEETS: AUG 22-DEC 16

BASC LEADRS LAB III M S 201L 1 CREDIT
Prereq: CONCURRENT ENROLLMENT IN M S 201 REQUIRED
4998005 Note: CONCURRENT ENROLLMENT IN M S 201 REQUIRED
1 W 4:10-5:30 ARRANGED BOWMAN J
MEETS: AUG 22-DEC 16

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 SHAIKO C
MEETS: AUG 22-DEC 16
Note: Permission of department chair required.
6398010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Permission of department chair required.

IND STDY:BASIC MILI M S 290 1- 3 CREDITS
Prereq: PERMISSION OF THE M S DEPT CHAIR
8153005 1 ARRANGED SHAIKO C
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
5004005 Note: Department permission required.
1 TR 9:30-10:50 BOWMAN J
MEETS: AUG 22-DEC 16
5004010 2 TR 11:00-12:20 BOWMAN J
MEETS: AUG 22-DEC 16

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
5003005 Note: Permission of department chair required.
W 4:10-5:30, ARRANGED BOWMAN J
MEETS: AUG 22-DEC 16

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
5007005 Note: Permission of department chair required.
1 ARRANGED DIAL E
MEETS: AUG 22-DEC 16
5007010 2 ARRANGED DIAL E
MEETS: AUG 22-DEC 16

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
5008005 Note: Permission of department chair required.
1 W 4:10-5:30, ARRANGED DIAL E
MEETS: AUG 22-DEC 16

MILITARY SCIENCE

(CONTINUED)

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 DIAL E
MEETS: AUG 22-DEC 16

MOLECULAR CELLULAR DEV BIOLOGY

ADVNCNS DEVELTL BIOL MCDB 533 3 CREDITS
4592005 Prereq: BIOL 314
TR 3:40-4:55
MEETS: AUG 22-DEC 16

PLANT MOLEC&DEV BIO MCDB 545 3 CREDITS
5257005 Prereq: BIOL 314, BIOL 330
TR 9:30-10:50
MEETS: AUG 22-DEC 16

SPECIAL TOPICS MCDB 590 VAR. CREDITS
5260005 ARRANGED
MEETS: AUG 22-DEC 16

GRAD RESRCH ROTATN MCDB 697 1- 6 CREDITS
7278005 Satisfactory-Fail Only.
ARRANGED
MEETS: AUG 22-DEC 16

SEMNR MOLEC,C,DV BIO MCDB 698 1- 2 CREDITS
5275005 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
1 M 3:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 1 WILL NOT MEET EVERY WEEK. MEETING DATES TO BE ANNOUNCED.

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 A MWF 9:00-9:50
MEETS: AUG 22-DEC 16
7180010 B MWF 3:10-4:00
MEETS: AUG 22-DEC 16

INTRO MUSIC LISTENI MUSIC 102 3 CREDITS
5406005 Note: Meets international perspectives reqmt
A MWF 9:00-9:50
MEETS: AUG 22-DEC 16
5406010 B MWF 10:00-10:50
MEETS: AUG 22-DEC 16

BASIC MUSICIANSHP MUSIC 105 3 CREDITS
Prereq: PERFORMING ARTS MAJOR STATUS OR PERMISSION OF INSTRUCTOR.
Note: CREDIT IN ONLY ONE OF THE FOLLOWING COURSES MAY BE APPLIED TOWARD GRADUATION:
MUSIC 101, MUSIC 105, MUSIC 201X
2975005 A TR 3:10-4:00
W 1:10-2:00
MEETS: AUG 22-DEC 16

WIND ENSEMBLE MUSIC 111 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
5408005 Note: ADDITIONAL EXPENSES MAY APPLY
A MWRF 12:10-1:00
MEETS: AUG 22-DEC 16

CONCERT BAND MUSIC 112 1 CREDIT
Prereq: OPEN TO ALL STUDENTS WHO PERFORMED ON A WIND OR PERCUSSION INSTRUMENT IN HS BAND OR ORCHESTRA
5409005 Note: ADDITIONAL EXPENSES MAY APPLY
A TR 9:30-10:50
MEETS: AUG 22-DEC 16

JAZZ ENSEMBLE MUSIC 113 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
5410005 Note: ADDITIONAL EXPENSES MAY APPLY
A TR 2:10-3:40
MEETS: AUG 22-DEC 16
5410010 B MW 3:10-4:40
MEETS: AUG 22-DEC 16

MARCHING BAND MUSIC 114A 1 CREDIT
5411005 Note: ADDITIONAL EXPENSES MAY APPLY. STUDENTS MAY NOT BE CONCURRENTLY ENROLLED IN MUSIC 114C.
MTWRF 5:10-6:30PM
S 10:00-11:50
MEETS: AUG 22-DEC 16

MUSIC

(CONTINUED)

PEP BAND FOR SOCC&W MUSIC 114C 1 CREDIT
Prereq: STUDENTS SELECTED BY AUDITION
9818005 TR 5:10-6:30PM
MEETS: AUG 22-DEC 16

SYMPHONIC BAND MUSIC 115 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
9610005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

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
***** 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
***** 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
***** 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
***** 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

MUSIC

(CONTINUED)

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 A TR 11:00-11:50
MEETS: AUG 22-DEC 16

5432010 B TR 10:00-10:50
MEETS: AUG 22-DEC 16

CLASS STDY PIANO II MUSIC 128 1 CREDIT
Prereq: MUSIC 127 OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO MU BA, MU BM MAJORS ONLY
Instructor permission required 1st week.
5433005 A MW 9:00-9:50
MEETS: AUG 22-DEC 16

LYRICA WOMENS CHOIR MUSIC 141 1 CREDIT
Prereq: OPEN TO ALL FEMALE STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
5437005 MW 2:10-3:00
MEETS: AUG 22-DEC 16

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
MEETS: AUG 22-DEC 16

STATESMEN MNS CHOIR MUSIC 151B 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
4471005 1 MWF 1:10-2:00
MEETS: AUG 22-DEC 16
Note: ADDITIONAL EXPENSES MAY APPLY

IOWA STATE SINGERS MUSIC 161 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
5441005 MTWRF 12:10-1:00
MEETS: AUG 22-DEC 16

SYMPHONY ORCHESTRA MUSIC 181 1 CREDIT
Prereq: OPEN TO ALL STUDENTS BY AUDITION
Note: ADDITIONAL EXPENSES MAY APPLY
5443005 TR 4:10-6:00PM
MEETS: AUG 22-DEC 16

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

MUSIC THEORY I MUSIC 224 3 CREDITS
Prereq: MUSIC MJR STATUS OR PRMSSN OF INSTRUCTOR.
RECOMMENDED: CONCURRENT ENROLLMENT IN MUSIC 225.
2419005 A MWF 3:10-4:00
MEETS: AUG 22-DEC 16

2419010 B MWF 2:10-3:00
MEETS: AUG 22-DEC 16

MUSIC

(CONTINUED)

AURAL THEORY I MUSIC 225 2 CREDITS
Prereq: MUSIC MAJOR STATUS OR PERMISSION OF
INSTRUCTOR; CREDIT OR ENROLLMENT IN MUSIC 224
2420005 A MWF 10:00-10:50
R 3:10-4:00
MEETS: AUG 22-DEC 16
2420010 B MWF 10:00-10:50
T 2:10-3:00
MEETS: AUG 22-DEC 16
2420015 C MWF 10:00-10:50
R 2:10-3:00
MEETS: AUG 22-DEC 16

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 A MW 11:00-11:50
MEETS: AUG 22-DEC 16
5455010 B TR 9:00-9:50
MEETS: AUG 22-DEC 16

INTRO MUSIC TECHNOL MUSIC 246 2 CREDITS
Prereq: MUSIC 101, MUSIC 105, OR MUSIC 221,
OR PERMISSION OF INSTRUCTOR
5578005 MW 1:10-2:00
MEETS: AUG 22-DEC 16

MUSIC IN ELEM EDUC MUSIC 265 2 CREDITS
Prereq: HD FS 102 OR PSYCH 230
7209005 A TR 3:10-4:00
MEETS: AUG 22-DEC 16
7209010 B TR 4:10-5:00
MEETS: AUG 22-DEC 16
7209015 C TR 5:10-6:00PM
MEETS: AUG 22-DEC 16

INTRO TO MUSIC EDUC MUSIC 266 2 CREDITS
Prereq: CONCURRENT ENROLLMENT IN MUSIC 480K
480K
5459005 TR 11:00-11:50
MEETS: AUG 22-DEC 16

PRE-TCH EXP I: MUSIC MUSIC 280K .5 CREDIT
Satisfactory-Fail Only.
5807005 1 ARRANGED
MEETS: AUG 22-DEC 16

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
3637005 ARRANGED
MEETS: AUG 22-DEC 16

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 TR 2:10-3:40
MEETS: AUG 22-DEC 16

MUSIC

(CONTINUED)

OPERA STDO MU THTRE MUSIC 301B 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
8670005 1 MW 2:10-3:40
MEETS: AUG 22-DEC 16
8670010 2 ARRANGED
MEETS: AUG 22-DEC 16

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

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

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

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

MUSIC

(CONTINUED)

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

ADV ENSEMBLE BRASS MUSIC 321G 1 CREDIT
 Prereq: ADVANCED PROFICIENCY AND PERFORMING ABILITY, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV ENSEMBL 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 MW 1:10-2:00
 MEETS: AUG 22-DEC 16

MUSIC THEORY III MUSIC 334 3 CREDITS
 Prereq: MUSIC 234. CONCURRENT ENROLLMENT IN 335 RECOMMENDED.
 2506005 A MWF 8:00-8:50
 MEETS: AUG 22-DEC 16
 2506010 B MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

AURAL THEORY III MUSIC 335 1 CREDIT
 Prereq: MUSIC 235; CREDIT OR ENROLLMENT IN MUSIC 334
 2544005 A TR 8:00-8:50
 MEETS: AUG 22-DEC 16
 2544010 B TR 9:00-9:50
 MEETS: AUG 22-DEC 16

STRING TECHNIQUES MUSIC 350 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT IN MUSIC 358B IS REQUIRED OF INSTRUMENTAL MUSIC EDUCATION MAJORS
 5499005 MW 2:10-3:00
 MEETS: AUG 22-DEC 16

WDWIND: OBOE, BASSN MUSIC 352 1 CREDIT
 Prereq: MUSIC 351 OR PERMISSION OF INSTRUCTOR. CONCURRENT ENROLLMENT IN MUSIC 358B IS REQUIRED OF INSTRUMENTAL MUSIC EDUCATION MAJORS.
 5501005 TR 11:00-11:50
 MEETS: AUG 22-DEC 16

BRASS: TRMPT, FR HORN MUSIC 353 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT IN MUSIC 358B IS REQUIRED OF INSTRUMENTAL MUSIC EDUCATION MAJORS
 5502005 MW 2:10-3:00
 MEETS: AUG 22-DEC 16

LAB ENSEMBLE CHORAL MUSIC 358A R CREDIT
 7331005 W 4:10-5:15
 MEETS: AUG 22-DEC 16

LAB ENSEMBLE INSTRUM MUSIC 358B R CREDIT
 Note: ADDITIONAL EXPENSES MAY APPLY Satisfactory-Fail Only.
 7330005 T 12:10-1:00
 MEETS: AUG 22-DEC 16

CONDUCTING I MUSIC 361 2 CREDITS
 Prereq: MUSIC 234, MUSIC 235, MUSIC MAJOR STATUS OR PERMISSION OF INSTRUCTOR
 5507005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

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
 4596005 A TR 11:00-11:50
 MEETS: AUG 22-DEC 16

MUSIC

(CONTINUED)

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 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

LIT & PEDAGOGY PIANO MUSIC 415B 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAGOGY ORGAN MUSIC 415C 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAG STRINGS MUSIC 415D 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAG WOODWIND MUSIC 415F 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAGOGY BRASS MUSIC 415G 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAG PERCUSSION MUSIC 415I 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIT & PEDAG JAZZ PERF MUSIC 415J 1- 4 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

STUDENT TCH ELEM MUS MUSIC 417R VAR. CREDITS
 Note: COURSE ONLY OFFERED FOR 8 CREDITS FALL 2016. RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 6741005 1 ARRANGED
 MEETS: AUG 22-OCT 14
 6741010 2 ARRANGED
 MEETS: OCT 17-DEC 16

STUDENT TCHG SEC MUS MUSIC 417S VAR. CREDITS
 Note: COURSE ONLY OFFERED FOR 8 CREDITS FALL 2016. RESTRICTED TO STUDENTS WITH FULL OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 6690005 1 ARRANGED
 MEETS: AUG 22-OCT 14
 6690010 2 ARRANGED
 MEETS: OCT 17-DEC 16

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

MUSIC

(CONTINUED)

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 ARRANGED
MEETS: AUG 22-DEC 16

ELEC MUSIC SYNTHESI MUSIC 446 3 CREDITS
Prereq: MUSIC 246 OR PERMISSION OF INSTRUCTOR
5524005 M 3:10-4:00
W 3:10-5:00
MEETS: AUG 22-DEC 16

CHORAL MATRLS&METHD MUSIC 465 2 CREDITS
Prereq: CONCURRENT ENROLLMENT IN MUSIC 358A AND
MUSIC 141, MUSIC 151, OR MUSIC 161
5526005 TR 3:10-4:00
MEETS: AUG 22-DEC 16

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 A TR 10:00-10:50
MEETS: AUG 22-DEC 16

HISTORY AMERI MUSIC MUSIC 472 3 CREDITS
Prereq: ABILITY TO READ MUSIC; 9 CREDITS FROM
MUSIC, AMERICAN LIT, AMERICAN HIST, ART HIST
5529005 Note: Meets U.S. diversity reqmt
MWF 3:10-4:00
MEETS: AUG 22-DEC 16

EXPERNCE III: MUSIC MUSIC 480K 1 CREDIT
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

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
***** Note: 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

MUSIC

(CONTINUED)

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 R 2:10-3:00 CHUNG A
MEETS: AUG 22-DEC 16
***** Note: SECTION 1 RESTRICTED TO FRESHMEN ONLY
1054010 2 TR 2:10-3:00 BURNETT J
MEETS: AUG 22-OCT 14
***** Note: SECTION 2 FOR ADULT AND TRANSFER STUDENTS

NREM LRN CMM SEMINR NREM 111 1 CREDIT
Prereq: MEMBER OF THE NREM TRANSITIONS LEARNING
COMMUNITY
Satisfactory-Fail Only.
8032005 1 M 12:10-1:00 BURNETT J
MEETS: AUG 22-DEC 16
8032010 2 R 12:10-1:00 BURNETT J
MEETS: AUG 22-DEC 16
8032015 3 W 12:10-1:00 BURNETT J
MEETS: AUG 22-DEC 16
***** Note: SECT 3 FOR L TM A134 STUDENTS ONLY

ORIEN LEARNING&TEAM NREM 112 2 CREDITS
1346005 A T 12:10-2:00 WIERSEMA J
MEETS: AUG 22-DEC 16
1346010 B W 4:10-6:00PM WIERSEMA J
MEETS: AUG 22-DEC 16

INTR RENEW RESOURCS NREM 120 3 CREDITS
1297005 MWF 12:10-1:00 HALL R
MEETS: AUG 22-DEC 16

MGT&NA MODL CONSERV NREM 207 1 CREDIT
Satisfactory-Fail Only.
4971005 W 6:00-8:00PM PRITCHARD J
ARRANGED PRITCHARD J
MEETS: AUG 22-OCT 14

NAT RESOURC CAREERS NREM 211 1 CREDIT
Prereq: SOPHOMORE CLASSIFICATION
Satisfactory-Fail Only.
4467005 TR 2:10-3:00 BURNETT J
MEETS: OCT 17-DEC 16

FOREST ECOLGY&SOILS NREM 301 4 CREDITS
Prereq: BIOL 211, BIOL 211L; FOR 201 OR A SECOND
COURSE IN BIOLOGY
3717005 A TR 8:00-9:20 SCHULTZ R
T 3:10-6:00PM SCHULTZ R
MEETS: AUG 22-DEC 16

INTERNSHIP NREM 303 1- 3 CREDITS
Prereq: PERMISSION OF DEPARTMENT MENTOR,
SOPHOMORE STANDING
***** Note: Instructor permission required 1st week.
SEE DEPT FOR REFERENCE NUMBERS

SEMINAR NREM 305 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
1058015 1 W 12:10-1:00 DINSMORE S
MEETS: AUG 22-DEC 16
***** Note: SECTION 1 OFFERED FOR 1 CREDIT. TOPIC: WILDLIFE
PHOTOGRAPHY.
1058020 2 MWF 10:00-10:50 HARRIS M
MEETS: AUG 22-DEC 16
***** Note: SECTION 2 TOPIC: POLLINATION BIOLOGY.
OFFERED FOR 3 CREDITS.
1058005 3 MF 12:10-1:00 RENTZ M
F 1:10-2:00 RENTZ M
MEETS: AUG 22-DEC 16
***** Note: SECTION 3 OFFERED FOR 2 CREDITS. TOPIC: WILDLIFE
CARE. F 1:10-2 IS SCHEDULED TO PROVIDE EXTRA TIME
FOR FIELD TRIPS. IF THERE IS NOT A FIELD TRIP THAT
WEEK, F 1:10-2 WILL NOT MEET.

NATURAL RESOURCE ECOLOGY AND MGMT (CONTINUED)

GENET FOR N RES MGR NREM 315 3 CREDITS
Prereq: BIOL 211 AND BIOL 212
7686005 MWF 8:00-8:50 BLANCHONG J
MEETS: AUG 22-DEC 16

MIDWST PRAIRIE PLNT NREM 357 1 CREDIT
7273005 R 8:00-10:50 MCMULLEN C
MEETS: AUG 22-DEC 16

FIRE ECOLOGY & MGT NREM 390 3 CREDITS
3726005 A TR 11:00-12:20 ISENHART T
MEETS: AUG 22-DEC 16

WATERSHED HYDROLOGY NREM 402 3 CREDITS
Prereq: FOUR COURSES IN PHYSICAL OR BIOLOGICAL/LEOL
SCIENCES OR ENGINEERING; JUNIOR STANDING
5332005 1 MW 11:00-11:50
R 3:10-6:00PM
MEETS: AUG 22-DEC 16

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 WOLTER P
T 12:10-3:00 WOLTER P
MEETS: AUG 22-DEC 16
3032010 2 TR 8:00-8:50 WOLTER P
W 11:00-2:00 WOLTER P
MEETS: AUG 22-DEC 16

CONTRV NAT RSRC MGT NREM 460 3 CREDITS
Prereq: NREM 120, AND A ECL 312 OR NREM 301, AND
JUNIOR CLASSIFICATION
7598005 A MWF 8:00-8:50
MEETS: AUG 22-DEC 16
7598010 B MW 1:10-2:30
MEETS: AUG 22-DEC 16

UNDERGRAD SEMINAR NREM 485X 1 CREDIT
Prereq: JUNIOR OR SENIOR CLASSIF IN A ECL OR FOR
Satisfactory-Fail Only.
4521005 F 3:10-4:00 MOORE P
MEETS: AUG 22-DEC 16

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 ARRANGED BLODGETT S
MEETS: AUG 22-DEC 16

EROSION&SED TRANSP NREM 533 3 CREDITS
Prereq: C E 372 OR GEOL 402 OR ENSCI 402 OR
MTEOR 402; MATH 266 OR EQUIVALENT
3760005 MW 9:00-9:50
W 12:10-3:00
MEETS: AUG 22-DEC 16

INTRO DNA TECHNIQS NREM 542A 1 CREDIT
Satisfactory-Fail Only.
3744005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: AUG 23-SEPT 22

INTRO CELL TECHNIQS NREM 542C 1 CREDIT
Satisfactory-Fail Only.
3777005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: NOV 1-DEC 8

INTR PROTEOMCS TCNQ NREM 542E 1 CREDIT
Satisfactory-Fail Only.
3810005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: SEPT 27-OCT 27

INTR METABLMCS TCNQ NREM 542F 1 CREDIT
Satisfactory-Fail Only.
9025005 M 1:10-2:00
M 2:10-4:00
MEETS: AUG 22-NOV 7

NATURAL RESOURCE ECOLOGY AND MGMT (CONTINUED)

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 WOLTER P
T 12:10-3:00 WOLTER P
MEETS: AUG 22-DEC 16
3821010 2 TR 8:00-8:50 WOLTER P
W 11:00-2:00 WOLTER P
MEETS: AUG 22-DEC 16

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

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

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

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 A MWF 8:00-8:50
TR 4:10-5:30
MEETS: AUG 22-DEC 16

LEADERSHIP&MANAGEMT N S 220 3 CREDITS
Note: THE TUESDAY AND THURSDAY AFTERNOON LABS ARE NOT
REQUIRED OF NON-ROTC PROGRAM STUDENTS
5731005 A MWF 10:00-10:50
TR 4:10-5:30
MEETS: AUG 22-DEC 16

NAVAL SHIP SYSTEMS I N S 320 3 CREDITS
Prereq: PHYS 221, SOPHOMORE CLASSIFICATION
Note: THE TUESDAY AND THURSDAY AFTERNOON LABS ARE
NOT REQUIRED OF NON-ROTC PROGRAM STUDENTS.
COURSE NOT OPEN TO FRESHMEN.
5687005 A MWF 9:00-9:50
TR 4:10-5:30
MEETS: AUG 22-DEC 16
5687010 B MWF 9:00-9:50
MEETS: AUG 22-DEC 16
Note: SECTION B IS FOR NON-ROTC STUDENTS.
NROTC STUDENTS SHOULD REGISTER FOR SECTION A.

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 A TR 9:30-10:45
TR 4:10-5:30
MEETS: AUG 22-DEC 16

SENIOR N S SEMINAR N S 440 1 CREDIT
Prereq: SENIOR CLASSIFICATION
Note: COURSE RESTRICTED TO SENIORS GRADUATING FALL 2016
Satisfactory-Fail Only.
4061005 ARRANGED
MEETS: AUG 22-DEC 16

NEUROSCIENCE

CELL,M&DEV NEUROSCI NEURO 556 3 CREDITS
Prereq: BIOL 335 OR BIOL 436. PHYSICS
RECOMMENDED
8551005 A TR 2:10-3:30
MEETS: AUG 22-DEC 16

NEUROSCI JOURNL CLB NEURO 690 1 CREDIT
Prereq: NEURO 556
ARRANGED
8554005 MEETS: AUG 22-DEC 16

NEUROSCIENCE (CONTINUED)

NEUROSCIENCE SEMINR NEURO 696 1 CREDIT
Prereq: NEURO 556
8555005 ARRANGED
MEETS: AUG 22-DEC 16

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

NUCLEAR ENGINEERING

NUCLR RAD THRY&ENGR NUC E 401 3 CREDITS
Prereq: PHYS 222, MATH 266 OR MATH 267
7741005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16
7741600 XE ARRANGED MAXWELL G
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

NUC CRITICALTY SAFTY NUC E 421 3 CREDITS
Prereq: NUC E 401
9400005 A MWF 3:10-4:00
MEETS: AUG 22-DEC 16
9400600 XE ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XE is off campus
Course delivery is WWW

INDEPENDENT STUDY NUC E 490 1- 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
***** SEE DEPT FOR REFERENCE NUMBERS

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
MEETS: AUG 22-DEC 16

FOOD TOXICOLOGY NUTRS 519 3 CREDITS
Prereq: A COURSE IN BIOCHEMISTRY
Note: CREDIT FOR EITHER FS HN/TOX/MICRO 419 OR FS HN/TOX/NUTRS 519, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
8654005 TR 8:00-9:20
MEETS: AUG 22-DEC 16

INTRO DNA TECHNIQS NUTRS 542A 1 CREDIT
Satisfactory-Fail Only.
8628005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: AUG 23-SEPT 22

INTRO CELL TECHNIQS NUTRS 542C 1 CREDIT
Satisfactory-Fail Only.
8633005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: NOV 1-DEC 8

INTR PROTEOMCS TCNQ NUTRS 542E 1 CREDIT
Satisfactory-Fail Only.
8645005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: SEPT 27-OCT 27

INTR METABLMCS TCNQ NUTRS 542F 1 CREDIT
Satisfactory-Fail Only.
9030005 M 1:10-2:00
M 2:10-4:00
MEETS: AUG 22-NOV 7

ADV VERTB PHYSIOL I NUTRS 549 4 CREDITS
Prereq: BIOL 335, CREDIT OR ENROLLMENT IN BBMB 404 OR BBMB 420
3819005 TR 8:00-9:50
MEETS: AUG 22-DEC 16

MED NUTRIT&DISEAS I NUTRS 561 4 CREDITS
Prereq: FS HN 360, FS HN 361, FS HN 367, BIOL 256 AND 256L OR BIOL 306 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

COMMUNITY NUTRITION NUTRS 563 3 CREDITS
Prereq: FS HN 265 OR FS HN 360; FS HN 366
RECOMMENDED
7794005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16

NUTRITIONAL SCIENCES (CONTINUED)

GLOBAL NUTRITION NUTRS 567X 3 CREDITS
Prereq: GRADUATE CLASSIFICATION; UNDERGRADUATES
MAY ENROLL WITH INSTRUCTOR PERMISSION
6672005 1 TR 3:40-4:55
MEETS: AUG 22-DEC 16

ADV NUTRI--ENERGY NUTRS 620 2 CREDITS
Prereq: BBMB 405
Note: Instructor permission required 1st week.
3766005 1 T 2:10-4:00
MEETS: AUG 22-DEC 16

MODERN VIEWS NUTRIT NUTRS 680 R CREDIT
7814005 W 12:10-1:00
MEETS: AUG 22-DEC 16

SPECIAL PROBLEMS NUTRS 690 VAR. CREDITS
6201005 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 NUTRITION
Satisfactory-Fail Only.
8561005 1 R 11:00-11:50
MEETS: AUG 22-DEC 16

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 ARRANGED
MEETS: AUG 22-DEC 16

TOPICS TROPICL BIOL OTS 515 1- 8 CREDITS
7544005 ARRANGED
MEETS: AUG 22-DEC 16

PERFORMING ARTS

ISSUES PERFORM ARTS PERF 105 R CREDIT
Satisfactory-Fail Only.
3673005 R 4:10-5:30
MEETS: AUG 22-DEC 16

PERFORM ARTS INTERN PERF 310 R CREDIT
Satisfactory-Fail Only.
3677005 ARRANGED
MEETS: AUG 22-DEC 16

PERFRM ARTS SEMINAR PERF 401 2 CREDITS
3706005 ARRANGED
MEETS: AUG 22-DEC 16

PHILOSOPHY

INTRO TO PHILOSOPHY PHIL 201 3 CREDITS
5824005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16
5824010 B MWF 10:00-10:50
MEETS: AUG 22-DEC 16
5824015 C MWF 11:00-11:50
MEETS: AUG 22-DEC 16
5824020 D MWF 11:00-11:50
MEETS: AUG 22-DEC 16
5824025 E TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SECTION E RESTRICTED TO FRESHMEN ONLY
5824030 F TR 11:00-12:20
MEETS: AUG 22-DEC 16
5824035 G TR 12:40-2:00
MEETS: AUG 22-DEC 16
5824040 J TR 2:10-3:25
MEETS: AUG 22-DEC 16

INTR LOGIC&SCI REAS PHIL 206 3 CREDITS
5825005 A MWF 11:00-11:50
MEETS: AUG 22-DEC 16
5825010 B MWF 1:10-2:00
MEETS: AUG 22-DEC 16

INTR SYMBOLIC LOGIC PHIL 207 3 CREDITS
5826005 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

MORAL THEOR&PRCTICE PHIL 230 3 CREDITS
5827005 A MWF 8:00-8:50
MEETS: AUG 22-DEC 16
5827010 B MWF 10:00-10:50
MEETS: AUG 22-DEC 16
5827015 C MWF 10:00-10:50
MEETS: AUG 22-DEC 16
5827020 D MWF 11:00-11:50 BUTLER T
MEETS: AUG 22-DEC 16
Note: SECTION D RESTRICTED TO BUSINESS COLLEGE ONLY
5827025 E MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION E RESTRICTED TO FRESHMEN ONLY
5827030 F MWF 11:00-11:50 BUTLER T
MEETS: AUG 22-DEC 16

PHILOSOPHY

(CONTINUED)

MORAL THEOR&PRCTICE PHIL 230 3 CREDITS
 Note: SECTION F RESTRICTED TO BUSINESS COLLEGE ONLY
 5827035 G MWF 1:10-2:00
 5827040 J MWF 2:10-3:00 PADGETT-WALSH C
 MEETS: AUG 22-DEC 16
 Note: SECTION J RESTRICTED TO BUSINESS COLLEGE ONLY
 5827045 K MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 5827050 L MWF 3:10-4:00 PADGETT-WALSH C
 MEETS: AUG 22-DEC 16
 Note: SECTION L RESTRICTED TO BUSINESS COLLEGE ONLY
 5827055 M TR 9:30-10:45 HOBSON K
 MEETS: AUG 22-DEC 16
 Note: SECTION M RESTRICTED TO BUSINESS COLLEGE ONLY
 5827060 N TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 5827065 P TR 11:00-12:15 HOBSON K
 MEETS: AUG 22-DEC 16
 Note: SECTION P RESTRICTED TO BUSINESS COLLEGE ONLY
 5827068 Q TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 5827070 R TR 11:00-12:15
 MEETS: AUG 22-DEC 16
 5827080 T TR 2:10-3:25 HOBSON K
 MEETS: AUG 22-DEC 16
 Note: SECTION T RESTRICTED TO BUSINESS COLLEGE ONLY
 5827090 V MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION V RESTRICTED TO FRESHMEN ONLY

ETH ISS DIVERSE SOC PHIL 235 3 CREDITS
 Note: Meets U.S. diversity reqmt
 4962005 A MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

ANCIENT PHILOSOPHY PHIL 310 3 CREDITS
 Prereq: PHIL 201
 5830005 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

19TH CENT CONTNENTL PHIL 316 3 CREDITS
 Prereq: PHIL 201
 5832005 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

ETHICAL THEORY PHIL 330 3 CREDITS
 Prereq: PHIL 201 OR PHIL 230
 9628005 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

ENVIRONMENTAL ETHICS PHIL 334 3 CREDITS
 Prereq: 3 CR IN PHIL OR JR CLASSIFICATION
 3722050 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

AESTHETICS PHIL 340 3 CREDITS
 Prereq: PHIL 201 OR PHIL 230
 5838005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

PHIL OF TECHNOLOGY PHIL 343 3 CREDITS
 Prereq: 6 CREDITS OF SOCIAL SCIENCE, OR T SC 341
 AND 3 CREDITS OF SOCIAL SCIENCE
 7343005 A MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 7343010 B MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 7343015 C TR 11:00-12:15
 MEETS: AUG 22-DEC 16

PHILOS OF RELIGION PHIL 350 3 CREDITS
 Prereq: PHIL 201
 5839005 TR 12:40-1:55
 MEETS: AUG 22-DEC 16

TRUTH,BELIEF&REASON PHIL 366 3 CREDITS
 Prereq: PHIL 201 OR PERMISSION OF INSTRUCTOR
 6256005 A MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

PHILOSOPH OF SCIENCE PHIL 380 3 CREDITS
 Prereq: PHIL 201 OR 6 CREDITS IN A SCIENCE
 5840005 A TR 2:10-3:25
 MEETS: AUG 22-DEC 16

BRAINS,MINDS&CMPTRS PHIL 465 3 CREDITS
 Prereq: PHIL 201
 5845005 M 4:10-6:40PM
 MEETS: AUG 22-DEC 16

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

PHILOSOPHY

(CONTINUED)

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 2016
 Satisfactory-Fail Only.
 3891005 ARRANGED
 MEETS: AUG 22-DEC 16

SPCL TOPC HISTORY P PHIL 590A 2- 4 CREDITS
 Prereq: INSTRUCTOR PERMISSION, 9 CR IN PHIL
 5850005 ARRANGED
 MEETS: AUG 22-DEC 16

SPL TOP EPIS&METAPH PHIL 590B 2- 4 CREDITS
 Prereq: INSTRUCTOR PERMISSION, 9 CR IN PHIL
 5851005 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 ARRANGED
 MEETS: AUG 22-DEC 16

SPL TOP LOGIC&P SCI PHIL 590D 2- 4 CREDITS
 Prereq: INSTRUCTOR PERMISSION, 9 CR IN PHIL
 5853005 ARRANGED
 MEETS: AUG 22-DEC 16

PHYSICS

PHYS FOR NON-SCIENT PHYS 101 3 CREDITS
 5855005 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

PHYSCL SC FOR EL ED PHYS 102L 3 CREDITS
 Prereq: MATH 195 OR MATH 140
 8651005 1 M 3:10-4:00
 TR 8:00-9:50
 MEETS: AUG 22-DEC 16
 8651010 2 M 3:10-4:00
 TR 10:00-11:50
 MEETS: AUG 22-DEC 16
 8651015 3 M 3:10-4:00
 TR 12:10-2:00
 MEETS: AUG 22-DEC 16
 8651020 4 M 3:10-4:00
 TR 2:10-4:00
 MEETS: AUG 22-DEC 16
 8651025 5 M 3:10-4:00
 TR 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 8651030 6 T 3:40-4:30
 WF 8:00-9:50
 MEETS: AUG 22-DEC 16
 8651035 7 T 3:40-4:30
 WF 10:00-11:50
 MEETS: AUG 22-DEC 16
 8651040 8 T 3:40-4:30
 WF 12:10-2:00
 MEETS: AUG 22-DEC 16
 8651045 9 T 3:40-4:30
 WF 2:10-4:00
 MEETS: AUG 22-DEC 16
 8651050 10 T 3:40-4:30
 WF 4:10-6:00PM
 MEETS: AUG 22-DEC 16

GENERAL PHYSICS PHYS 111 5 CREDITS
 Prereq: 1 AND 1/2 YRS OF HS ALGEBRA, 1 YR OF
 GEOMETRY, 1 SEMESTER OF TRIGONOMETRY
 Note: 2-PART COURSE. REGISTER FOR A LECTURE SECTION
 (NUMBERED SECTIONS 1-17) FIRST AND THEN A LAB SECTION
 (LETTERED SECTIONS A-Z). STUDENTS WHO DON'T REGISTER
 FOR BOTH LECTURE AND LAB WILL BE DROPPED FROM THE
 COURSE DUE TO INCOMPLETE REGISTRATION.
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.

5857205 1 TR 9:30-10:50
 F 8:00-8:50
 MEETS: AUG 22-DEC 16
 5857210 2 TR 9:30-10:50
 F 9:00-9:50
 MEETS: AUG 22-DEC 16
 5857215 3 TR 9:30-10:50
 F 10:00-10:50
 MEETS: AUG 22-DEC 16
 5857220 4 TR 9:30-10:50
 F 11:00-11:50
 MEETS: AUG 22-DEC 16
 5857225 5 TR 9:30-10:50
 F 12:10-1:00
 MEETS: AUG 22-DEC 16
 5857230 6 TR 9:30-10:50
 F 1:10-2:00
 MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

PHYSICS

(CONTINUED)

GENERAL PHYSICS		PHYS 111	5 CREDITS
5857235	7	TR 9:30-10:50 F 2:10-3:00 MEETS: AUG 22-DEC 16	
5857245	8	TR 9:30-10:50 F 3:10-4:00 MEETS: AUG 22-DEC 16	
5857246	9	TR 9:30-10:50 F 4:10-5:00 MEETS: AUG 22-DEC 16	
5857250	10	TR 11:00-12:20 F 8:00-8:50 MEETS: AUG 22-DEC 16	
5857255	11	TR 11:00-12:20 F 9:00-9:50 MEETS: AUG 22-DEC 16	
5857260	12	TR 11:00-12:20 F 10:00-10:50 MEETS: AUG 22-DEC 16	
5857265	13	TR 11:00-12:20 F 11:00-11:50 MEETS: AUG 22-DEC 16	
5857270	14	TR 11:00-12:20 F 12:10-1:00 MEETS: AUG 22-DEC 16	
5857275	15	TR 11:00-12:20 F 1:10-2:00 MEETS: AUG 22-DEC 16	
5857280	16	TR 11:00-12:20 F 2:10-3:00 MEETS: AUG 22-DEC 16	
5857285	17	TR 11:00-12:20 F 3:10-4:00 MEETS: AUG 22-DEC 16	
5857070	A	M 8:00-9:50 MEETS: AUG 22-DEC 16	
5857075	B	M 10:00-11:50 MEETS: AUG 22-DEC 16	
5857080	C	M 12:10-2:00 MEETS: AUG 22-DEC 16	
5857085	D	M 2:10-4:00 MEETS: AUG 22-DEC 16	
5857090	E	M 4:10-6:00PM MEETS: AUG 22-DEC 16	
5857100	G	T 9:00-10:50 MEETS: AUG 22-DEC 16	
5857105	H	T 12:10-2:00 MEETS: AUG 22-DEC 16	
5857110	J	T 2:10-4:00 MEETS: AUG 22-DEC 16	
5857115	K	T 4:10-6:00PM MEETS: AUG 22-DEC 16	
5857120	L	W 8:00-9:50 MEETS: AUG 22-DEC 16	
5857125	M	W 10:00-11:50 MEETS: AUG 22-DEC 16	
5857130	N	W 12:10-2:00 MEETS: AUG 22-DEC 16	
5857135	P	W 2:10-4:00 MEETS: AUG 22-DEC 16	
5857140	Q	W 4:10-6:00PM MEETS: AUG 22-DEC 16	
5857145	R	9:00-10:50 MEETS: AUG 22-DEC 16	
5857150	T	R 12:10-2:00 MEETS: AUG 22-DEC 16	
5857155	U	R 2:10-4:00 MEETS: AUG 22-DEC 16	
5857160	V	R 4:10-6:00PM MEETS: AUG 22-DEC 16	
5857165	W	M 6:10-8:00PM MEETS: AUG 22-DEC 16	
5857175	X	W 6:10-8:00PM MEETS: AUG 22-DEC 16	
5857170	LW	ARRANGED MEETS: AUG 22-DEC 16	

Note: SECTION LW IS ONLY FOR STUDENTS WHO ALREADY COMPLETED THIS COURSE'S LABS IN THE PAST. STUDENTS MUST APPLY FOR LAB WAIVER ON BLACKBOARD IN THE FIRST WEEK OF CLASSES.

GENERAL PHYSICS PHYS 112 5 CREDITS

Prereq: PHYS 111
Note: 2-PART COURSE. REGISTER FOR A LECTURE SECTION (NUMBERED SECTIONS 1-6) FIRST AND THEN A LAB SECTN (LETTERED SECTIONS A-G). STUDENTS WHO DON'T REGISTER FOR BOTH LECTURE AND LAB WILL BE DROPPED FROM THE COURSE DUE TO INCOMPLETE REGISTRATION.

5858005	1	MWF 12:10-1:00 R 8:00-8:50 MEETS: AUG 22-DEC 16
5858010	2	MWF 12:10-1:00 R 9:00-9:50 MEETS: AUG 22-DEC 16
5858015	3	MWF 12:10-1:00 R 10:00-10:50 MEETS: AUG 22-DEC 16
5858020	4	MWF 12:10-1:00 R 11:00-11:50 MEETS: AUG 22-DEC 16
5858022	5	MWF 12:10-1:00 R 12:10-1:00 MEETS: AUG 22-DEC 16
5858023	6	MWF 12:10-1:00 R 1:10-2:00 MEETS: AUG 22-DEC 16

GENERAL PHYSICS PHYS 112 5 CREDITS

5858024	7	MWF 12:10-1:00 R 2:10-3:00 MEETS: AUG 22-DEC 16
5858026	8	MWF 12:10-1:00 R 3:10-4:00 MEETS: AUG 22-DEC 16
5858025	A	T 8:00-9:50 MEETS: AUG 22-DEC 16
5858030	B	T 10:00-11:50 MEETS: AUG 22-DEC 16
5858035	C	T 12:10-2:00 MEETS: AUG 22-DEC 16
5858040	D	T 2:10-4:00 MEETS: AUG 22-DEC 16
5858045	E	T 4:10-6:00PM MEETS: AUG 22-DEC 16
5858050	F	W 8:00-9:50 MEETS: AUG 22-DEC 16
5858055	G	W 10:00-11:50 MEETS: AUG 22-DEC 16
5858060	H	W 2:10-4:00 MEETS: AUG 22-DEC 16
5858080	LW	ARRANGED MEETS: AUG 22-DEC 16

Note: SECTION LW IS ONLY FOR STUDENTS WHO ALREADY COMPLETED THIS COURSE'S LABS IN THE PAST. STUDENTS MUST APPLY FOR LAB WAIVER ON BLACKBOARD IN THE FIRST WEEK OF CLASSES.

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 3:40-5:00 W 9:00-9:50 MEETS: AUG 22-DEC 16
9212010	2	TR 3:40-5:00 W 10:00-10:50 MEETS: AUG 22-DEC 16
9212015	3	TR 3:40-5:00 W 11:00-11:50 MEETS: AUG 22-DEC 16
9212020	4	TR 3:40-5:00 W 12:10-1:00 MEETS: AUG 22-DEC 16
9212025	5	TR 3:40-5:00 W 1:10-2:00 MEETS: AUG 22-DEC 16
9212030	6	TR 3:40-5:00 W 2:10-3:00 MEETS: AUG 22-DEC 16
9212035	7	TR 3:40-5:00 W 3:10-4:00 MEETS: AUG 22-DEC 16
9212040	8	TR 3:40-5:00 W 4:10-5:00 MEETS: AUG 22-DEC 16

LAB PHYS FOR LF SCI PHYS 115L 1 CREDIT

9252005	A	T 8:00-9:50 MEETS: AUG 22-DEC 16
9252010	B	T 10:00-11:50 MEETS: AUG 22-DEC 16
9252015	C	T 12:10-2:00 MEETS: AUG 22-DEC 16
9252020	D	W 8:00-9:50 MEETS: AUG 22-DEC 16

Note: DO NOT ENROLL IN A WEDNESDAY DISCUSSION (ON PHYS 115 SEC 1-8) THAT MEETS AT THE SAME TIME AS THIS LAB

9252025	E	W 10:00-11:50 MEETS: AUG 22-DEC 16
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Note: DO NOT ENROLL IN A WEDNESDAY DISCUSSION (ON PHYS 115 SEC 1-8) THAT MEETS AT THE SAME TIME AS THIS LAB

9252030	F	W 12:10-2:00 MEETS: AUG 22-DEC 16
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Note: DO NOT ENROLL IN A WEDNESDAY DISCUSSION (ON PHYS 115 SEC 1-8) THAT MEETS AT THE SAME TIME AS THIS LAB

PHYSICS OF MUSIC PHYS 198 3 CREDITS

5859005	1	TR 11:00-11:50 R 2:10-4:00 MEETS: AUG 22-DEC 16
5859010	2	TR 11:00-11:50 R 4:10-6:00PM MEETS: AUG 22-DEC 16
5859015	3	TR 11:00-11:50 F 10:00-11:50 MEETS: AUG 22-DEC 16
5859020	4	TR 11:00-11:50 F 12:10-2:00 MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

INTRODUCTORY SEMINAR PHYS 199 R CREDIT
Satisfactory-Fail Only.
7305005 T 3:10-5:00
MEETS: AUG 22-DEC 16

INTR CLASSCL PHYS I PHYS 221 5 CREDITS
Prereq: CREDIT OR ENROLLMENT IN MATH 166
Note: 2-PART COURSE. REGISTER FOR A LECTURE SECTION
(NUMBERED SECTIONS 1-38) FIRST AND THEN A LAB
SECTION (LETTERED SECTIONS A-Z,AA-NN). STUDENTS WHO
DON'T REGISTER FOR A LECTURE AND A LAB WILL BE
DROPPED FROM THE COURSE DUE TO INCOMPLETE
REGISTRATION. DISCUSSION MEETS EVERY TUESDAY AND
EVERY OTHER THURSDAY. LAB (SEC A-NN) MEETS EVERY
OTHER WEEK. STUDENTS WHO SUCCESSFULLY COMPLETED THE
221 LAB AND INTEND TO APPLY FOR A LAB WAIVER SHOULD
REGISTER FOR SECTION LW.
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).

5861005 1 MWF 8:00-8:50
TR 8:00-8:50
MEETS: AUG 22-DEC 16

5861010 2 MWF 8:00-8:50
TR 9:00-9:50
MEETS: AUG 22-DEC 16

5861015 3 MWF 8:00-8:50
TR 10:00-10:50
MEETS: AUG 22-DEC 16

5861020 4 MWF 8:00-8:50
TR 11:00-11:50
MEETS: AUG 22-DEC 16

5861025 5 MWF 8:00-8:50
TR 12:10-1:00
MEETS: AUG 22-DEC 16

5861030 6 MWF 8:00-8:50
TR 1:10-2:00
MEETS: AUG 22-DEC 16

5861035 7 MWF 8:00-8:50
TR 2:10-3:00
MEETS: AUG 22-DEC 16

5861040 8 MWF 8:00-8:50
TR 3:10-4:00
MEETS: AUG 22-DEC 16

5861045 9 MWF 8:00-8:50
TR 4:10-5:00
MEETS: AUG 22-DEC 16

5861070 10 MWF 9:00-9:50
TR 8:00-8:50
MEETS: AUG 22-DEC 16

5861075 11 MWF 9:00-9:50
TR 9:00-9:50
MEETS: AUG 22-DEC 16

5861080 12 MWF 9:00-9:50
TR 10:00-10:50
MEETS: AUG 22-DEC 16

5861085 13 MWF 9:00-9:50
TR 11:00-11:50
MEETS: AUG 22-DEC 16

5861090 14 MWF 9:00-9:50
TR 12:10-1:00
MEETS: AUG 22-DEC 16

5861095 15 MWF 9:00-9:50
TR 1:10-2:00
MEETS: AUG 22-DEC 16

5861100 16 MWF 9:00-9:50
TR 2:10-3:00
MEETS: AUG 22-DEC 16

5861105 17 MWF 9:00-9:50
TR 3:10-4:00
MEETS: AUG 22-DEC 16

5861110 18 MWF 9:00-9:50
TR 4:10-5:00
MEETS: AUG 22-DEC 16

5861115 20 MWF 10:00-10:50
TR 8:00-8:50
MEETS: AUG 22-DEC 16

5861120 21 MWF 10:00-10:50
TR 9:00-9:50
MEETS: AUG 22-DEC 16

5861125 22 MWF 10:00-10:50
TR 10:00-10:50
MEETS: AUG 22-DEC 16

5861130 23 MWF 10:00-10:50
TR 11:00-11:50
MEETS: AUG 22-DEC 16

5861135 24 MWF 10:00-10:50
TR 12:10-1:00
MEETS: AUG 22-DEC 16

Note: SECTION 24 RESTRICTED TO PHYSICS MAJORS ONLY

5861140 25 MWF 10:00-10:50
TR 1:10-2:00
MEETS: AUG 22-DEC 16

5861145 26 MWF 10:00-10:50
TR 2:10-3:00
MEETS: AUG 22-DEC 16

5861150 27 MWF 10:00-10:50
TR 3:10-4:00
MEETS: AUG 22-DEC 16

5861155 28 MWF 10:00-10:50
TR 4:10-5:00
MEETS: AUG 22-DEC 16

5861165 30 MWF 11:00-11:50
TR 8:00-8:50
MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

INTR CLASSCL PHYS I PHYS 221 5 CREDITS
5861170 31 MWF 11:00-11:50
TR 9:00-9:50
MEETS: AUG 22-DEC 16

5861175 32 MWF 11:00-11:50
TR 10:00-10:50
MEETS: AUG 22-DEC 16

5861180 33 MWF 11:00-11:50
TR 11:00-11:50
MEETS: AUG 22-DEC 16

5861185 34 MWF 11:00-11:50
TR 12:10-1:00
MEETS: AUG 22-DEC 16

5861190 35 MWF 11:00-11:50
TR 1:10-2:00
MEETS: AUG 22-DEC 16

5861195 36 MWF 11:00-11:50
TR 2:10-3:00
MEETS: AUG 22-DEC 16

5861196 37 MWF 11:00-11:50
TR 3:10-4:00
MEETS: AUG 22-DEC 16

5861197 38 MWF 11:00-11:50
TR 4:10-5:00
MEETS: AUG 22-DEC 16

5861200 A M 8:00-9:50
MEETS: AUG 22-DEC 16

5861205 B M 10:00-11:50
MEETS: AUG 22-DEC 16

5861210 C M 12:10-2:00
MEETS: AUG 22-DEC 16

5861215 D M 2:10-4:00
MEETS: AUG 22-DEC 16

5861220 E M 4:10-6:00PM
MEETS: AUG 22-DEC 16

5861225 F T 8:00-9:50
MEETS: AUG 22-DEC 16

5861230 G T 10:00-11:50
MEETS: AUG 22-DEC 16

5861240 J T 12:10-2:00
MEETS: AUG 22-DEC 16

5861245 K T 2:10-4:00
MEETS: AUG 22-DEC 16

5861250 L T 4:10-6:00PM
MEETS: AUG 22-DEC 16

5861255 M W 8:00-9:50
MEETS: AUG 22-DEC 16

5861260 N W 10:00-11:50
MEETS: AUG 22-DEC 16

5861265 P W 12:10-2:00
MEETS: AUG 22-DEC 16

5861270 Q W 2:10-4:00
MEETS: AUG 22-DEC 16

5861275 R W 4:10-6:00PM
MEETS: AUG 22-DEC 16

5861280 T W 10:00-11:50
MEETS: AUG 22-DEC 16

5861285 U W 12:10-2:00
MEETS: AUG 22-DEC 16

Note: SECTION U RESTRICTED TO PHYSICS MAJORS ONLY

5861290 V W 2:10-4:00
MEETS: AUG 22-DEC 16

5861295 W W 4:10-6:00PM
MEETS: AUG 22-DEC 16

5861300 X R 8:00-9:50
MEETS: AUG 22-DEC 16

Note: SEC X LAB DOES NOT MEET DURING THE SAME WEEKS
AS THURSDAY DISCUSSIONS (ON SEC 1-38) SO WHAT APPEARS
TO BE A POTENTIAL SCHEDULE CONFLICT IS NOT

5861305 Y R 10:00-11:50
MEETS: AUG 22-DEC 16

Note: SEC Y LAB DOES NOT MEET DURING THE SAME WEEKS
AS THURSDAY DISCUSSIONS (ON SEC 1-38) SO WHAT APPEARS
TO BE A POTENTIAL SCHEDULE CONFLICT IS NOT

5861310 Z R 12:10-2:00
MEETS: AUG 22-DEC 16

Note: SECTION Z LAB DOES NOT MEET DURING THE SAME WEEKS
AS THURSDAY DISCUSSIONS (ON SEC 1-38) SO WHAT APPEARS
TO BE A POTENTIAL SCHEDULE CONFLICT IS NOT

5861315 AA R 2:10-4:00
MEETS: AUG 22-DEC 16

Note: SEC AA LAB DOES NOT MEET DURING THE SAME WEEKS
AS THURSDAY DISCUSSIONS (ON SEC 1-38) SO WHAT APPEARS
TO BE A POTENTIAL SCHEDULE CONFLICT IS NOT

5861320 BB R 4:10-6:00PM
MEETS: AUG 22-DEC 16

Note: SEC BB LAB DOES NOT MEET DURING THE SAME WEEKS
AS THURSDAY DISCUSSIONS (ON SEC 1-38) SO WHAT APPEARS
TO BE A POTENTIAL SCHEDULE CONFLICT IS NOT

5861325 CC R 10:00-11:50
MEETS: AUG 22-DEC 16

Note: DO NOT ENROLL IN A THURSDAY DISCUSSION (ON
SEC 1-38) THAT MEETS AT THE SAME TIME AS THIS LAB

5861330 DD R 12:10-2:00
MEETS: AUG 22-DEC 16

Note: DO NOT ENROLL IN A THURSDAY DISCUSSION (ON
SEC 1-38) THAT MEETS AT THE SAME TIME AS THIS LAB

5861335 EE R 2:10-4:00
MEETS: AUG 22-DEC 16

Note: DO NOT ENROLL IN A THURSDAY DISCUSSION (ON
SEC 1-38) THAT MEETS AT THE SAME TIME AS THIS LAB

5861345 FF F 8:00-9:50
MEETS: AUG 22-DEC 16

5861350 GG F 10:00-11:50
MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

INTR CLASSCL PHYS I PHYS 221 5 CREDITS
 5861360 JJ F 12:10-2:00
 MEETS: AUG 22-DEC 16
 5861365 KK F 2:10-4:00
 MEETS: AUG 22-DEC 16
 5861370 LL M 6:10-8:00PM
 MEETS: AUG 22-DEC 16
 5861340 LW ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION LW IS ONLY FOR STUDENTS WHO ALREADY
 COMPLETED THIS COURSE'S LABS IN THE PAST. STUDENTS
 MUST APPLY FOR LAB WAIVER ON BLACKBOARD IN THE
 FIRST WEEK OF CLASSES.
 5861375 MM T 6:10-8:00PM
 MEETS: AUG 22-DEC 16
 5861380 NN R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 Note: DO NOT ENROLL IN A THURSDAY DISCUSSION (ON
 SEC 1-38) THAT MEETS AT THE SAME TIME AS THIS LAB

HONORS-CLASSIC PH I PHYS 221H 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 THE LECTURE SECTION
 (SECTION 1) FIRST AND THEN THE LAB SECTION (SECTION
 A). STUDENTS WHO DON'T REGISTER FOR BOTH THE LECTURE
 AND THE LAB WILL BE DROPPED FROM THE COURSE DUE TO
 INCOMPLETE REGISTRATION. COURSE RESTRICTED TO MEMBERS
 OF THE UNIVERSITY HONORS PROGRAM.
 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).

5862005 1 MWF 10:00-10:50
 TR 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: THE THURSDAY DISCUSSION MEETS ALTERNATE WEEKS
 5862010 A W 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: LAB DOES NOT MEET EVERY WEEK

INTR CLASSC PHYS II PHYS 222 5 CREDITS
 Prereq: PHYS 221 OR PHYS 241, MATH 166
 Note: 2-PART COURSE. REGISTER FOR A LECTURE SECTION
 FIRST (NUMBERED SECTIONS 1-38) AND THEN A LAB SECTION
 (LETTERED SECTIONS A-Z, AA-LL). STUDENTS WHO DON'T
 REGISTER FOR BOTH A LECTURE AND A LAB WILL BE DROPPED
 DUE TO INCOMPLETE REGISTRATION. STUDENTS WHO TOOK
 PHYS 222 IN SPRING 2015 MUST REGISTER FOR LAB
 SECTION LW.
 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).

5863005 1 MWF 1:10-2:00
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 5863010 2 MWF 1:10-2:00
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 5863015 3 MWF 1:10-2:00
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 5863020 4 MWF 1:10-2:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 5863025 5 MWF 1:10-2:00
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 5863030 6 MWF 1:10-2:00
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 5863035 7 MWF 1:10-2:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 5863040 8 MWF 1:10-2:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 5863045 9 MWF 1:10-2:00
 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 5863065 10 MWF 1:10-2:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 10 RESTRICTED TO PHYSICS MAJORS ONLY
 5863090 15 MWF 2:10-3:00
 T 8:00-8:50
 MEETS: AUG 22-DEC 16
 5863095 16 MWF 2:10-3:00
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 5863100 17 MWF 2:10-3:00
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 5863105 18 MWF 2:10-3:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 5863118 19 MWF 2:10-3:00
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 5863110 20 MWF 2:10-3:00
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 5863115 21 MWF 2:10-3:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

INTR CLASSC PHYS II PHYS 222 5 CREDITS
 5863120 22 MWF 2:10-3:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 5863125 23 MWF 2:10-3:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 23 RESTRICTED TO PHYSICS MAJORS ONLY
 5863130 24 MWF 2:10-3:00
 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 5863154 30 MWF 3:10-4:00
 T 9:00-9:50
 MEETS: AUG 22-DEC 16
 5863155 31 MWF 3:10-4:00
 T 10:00-10:50
 MEETS: AUG 22-DEC 16
 5863160 32 MWF 3:10-4:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16
 5863165 33 MWF 3:10-4:00
 T 12:10-1:00
 MEETS: AUG 22-DEC 16
 5863170 34 MWF 3:10-4:00
 T 1:10-2:00
 MEETS: AUG 22-DEC 16
 5863175 35 MWF 3:10-4:00
 T 2:10-3:00
 MEETS: AUG 22-DEC 16
 5863180 36 MWF 3:10-4:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 5863185 37 MWF 3:10-4:00
 T 4:10-5:00
 MEETS: AUG 22-DEC 16
 5863190 38 MWF 3:10-4:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16
 5863200 A T 8:00-9:50
 MEETS: AUG 22-DEC 16
 5863205 B T 10:00-11:50
 MEETS: AUG 22-DEC 16
 5863210 C T 12:10-2:00
 MEETS: AUG 22-DEC 16
 5863215 D T 2:10-4:00
 MEETS: AUG 22-DEC 16
 5863220 E T 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 5863225 F W 8:00-9:50
 MEETS: AUG 22-DEC 16
 5863230 G W 10:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION G RESTRICTED TO PHYSICS MAJORS ONLY
 5863235 J W 12:10-2:00
 MEETS: AUG 22-DEC 16
 5863240 K W 2:10-4:00
 MEETS: AUG 22-DEC 16
 5863245 L W 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 5863250 M R 8:00-9:50
 MEETS: AUG 22-DEC 16
 5863255 N R 10:00-11:50
 MEETS: AUG 22-DEC 16
 5863260 P R 12:10-2:00
 MEETS: AUG 22-DEC 16
 5863265 Q R 2:10-4:00
 MEETS: AUG 22-DEC 16
 5863270 R R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 5863275 T R 8:00-9:50
 MEETS: AUG 22-DEC 16
 5863280 U R 10:00-11:50
 MEETS: AUG 22-DEC 16
 5863285 V R 12:10-2:00
 MEETS: AUG 22-DEC 16
 5863290 W R 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION W RESTRICTED TO PHYSICS MAJORS ONLY
 5863295 X R 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 5863300 Y F 8:00-9:50
 MEETS: AUG 22-DEC 16
 5863305 Z F 10:00-11:50
 MEETS: AUG 22-DEC 16
 5863310 AA F 12:10-2:00
 MEETS: AUG 22-DEC 16
 5863315 BB F 2:10-4:00
 MEETS: AUG 22-DEC 16
 5863325 CC F 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 5863330 DD F 8:00-9:50
 MEETS: AUG 22-DEC 16
 5863335 EE F 10:00-11:50
 MEETS: AUG 22-DEC 16
 5863340 FF F 12:10-2:00
 MEETS: AUG 22-DEC 16
 5863345 GG F 2:10-4:00
 MEETS: AUG 22-DEC 16
 5863350 JJ T 6:10-8:00PM
 MEETS: AUG 22-DEC 16
 5863355 KK W 6:10-8:00PM
 MEETS: AUG 22-DEC 16
 5863360 LL F 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 5863320 LW ARRANGED
 MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

INTR CLASSC PHYS II PHYS 222 5 CREDITS
 Note: SECTION LW IS ONLY FOR STUDENTS WHO ALREADY COMPLETED THIS COURSE'S LABS IN THE PAST. STUDENTS MUST APPLY FOR LAB WAIVER ON BLACKBOARD IN THE FIRST WEEK OF CLASSES.

HONORS-CLASS PHY II PHYS 222H 5 CREDITS
 Prereq: PHYS 221 OR PHYS 241, MATH 166.
 MEMBERSHIP IN UNIVERSITY HONORS PROGRAM.
 Note: 2-PART COURSE. REGISTER FOR A LECTURE SECTION FIRST (NUMBERED SECTIONS 1 OR 2) AND THEN A LAB SECTION (LETTERED SECTIONS A OR B). STUDENTS WHO DON'T REGISTER FOR BOTH PARTS OF THE COURSE WILL BE DROPPED FROM THE COURSE DUE TO INCOMPLETE REGISTRATION. RESTRICTED TO MEMBERS OF THE UNIVERSITY HONORS PROGRAM.
 Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

5864005 1 MWF 1:10-2:00
 T 11:00-11:50
 MEETS: AUG 22-DEC 16

5864010 2 MWF 2:10-3:00
 T 3:10-4:00
 MEETS: AUG 22-DEC 16

5864025 A W 10:00-11:50
 MEETS: AUG 22-DEC 16

5864030 B R 2:10-4:00
 MEETS: AUG 22-DEC 16

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 SECTION (NUMBERED SECTIONS 1-3) FIRST AND THEN A LAB SECTION (LETTERED SECTIONS A-C). 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

5994010 2 MWF 1:10-2:00
 TR 1:10-2:00
 MEETS: AUG 22-DEC 16

5994015 A R 4:10-6:00PM
 MEETS: AUG 22-DEC 16

5994020 B F 10:00-11:50
 MEETS: AUG 22-DEC 16

5994030 C F 2:10-4:00
 MEETS: AUG 22-DEC 16

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 SECTION (NUMBERED SECTIONS 1-2) FIRST AND THEN A LAB SECTION (LETTERED SECTIONS A-C). 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

9402010 2 MWF 1:10-2:00
 TR 1:10-2:00
 MEETS: AUG 22-DEC 16

9402015 A R 4:10-6:00PM
 MEETS: AUG 22-DEC 16

9402020 B F 10:00-11:50
 MEETS: AUG 22-DEC 16

9402030 C F 2:10-4:00
 MEETS: AUG 22-DEC 16

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 ARRANGED
 MEETS: AUG 22-DEC 16

THERMAL PHYSICS PHYS 304 3 CREDITS
 Prereq: PHYS 222, MATH 266
 5870005 A TR 8:00-9:20
 MEETS: AUG 22-DEC 16

ELEC INSTRUMENTATN PHYS 310 4 CREDITS
 Prereq: PHYS 222, MATH 166
 8182005 TR 11:00-11:50
 TR 2:10-4:00
 MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

INTR MODRN PHYSCS I PHYS 321 3 CREDITS
 Prereq: PHYS 222, CREDIT OR ENROLLMENT IN MATH 266
 5874005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

INTR MOD PHYS LAB I PHYS 321L 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN PHYS 321
 5875005 A M 2:10-4:00
 MEETS: AUG 22-DEC 16

5875010 B T 2:10-4:00
 MEETS: AUG 22-DEC 16

5875015 C W 2:10-4:00
 MEETS: AUG 22-DEC 16

5875020 D R 2:10-4:00
 MEETS: AUG 22-DEC 16

5875025 E T 4:10-6:00PM
 MEETS: AUG 22-DEC 16

5875030 F R 4:10-6:00PM
 MEETS: AUG 22-DEC 16

5875035 G M 12:10-2:00
 MEETS: AUG 22-DEC 16

INTERMED MECHANICS PHYS 362 3 CREDITS
 Prereq: PHYS 361
 5881005 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

ELECTR & MAGNETSM I PHYS 364 3 CREDITS
 Prereq: PHYS 222
 5882005 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

SEM SEC SCHOOL PHYS PHYS 399 1- 2 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 5886005 ARRANGED
 MEETS: AUG 22-DEC 16

ULTRFAST LASER&SPCT PHYS 421 3 CREDITS
 Prereq: PHYS 321, PHYS 365, OR EQUIVALENT WITH PERMISSION OF INSTRUCTOR
 9359005 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

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 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

APPLIED PHYSICS LAB PHYS 470L 2- 5 CREDITS
 Prereq: PHYS 322 AND PERMISSION OF INSTRUCTOR
 3161005 ARRANGED
 MEETS: AUG 22-DEC 16

QUANTUM MECHANICS I PHYS 480 3 CREDITS
 Prereq: PHYS 322, MATH 385
 5890005 1 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

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

ORAL COMM PHYS SEMN PHYS 501 1 CREDIT
 Satisfactory-Fail Only.
 7408005 A T 2:10-3:00
 MEETS: AUG 22-DEC 16

INTRO RESRCH SEMINR PHYS 502 R CREDIT
 Satisfactory-Fail Only.
 2189005 R 3:10-5:00
 MEETS: AUG 22-DEC 16

CONDENSED MATTER I PHYS 511 3 CREDITS
 Prereq: PHYS 304, CREDIT OR ENROLLMENT IN PHYS 481
 5896005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

ULTRFAST LASER&SPCT PHYS 521 3 CREDITS
Prereq: PHYS 321, PHYS 365, OR EQUIVALENT WITH
PERMISSION OF INSTRUCTOR
9358005 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

PARTICLE&NUCLR PHYS PHYS 526 4 CREDITS
Prereq: CREDIT OR ENROLLMENT IN PHYS 481
5905005 MWF 2:10-3:30
MEETS: AUG 22-DEC 16

MATH METHD PHYS SCI PHYS 528 3 CREDITS
Prereq: MATH 266 OR MATH 267
5899005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

GROUP THEORY APPLIC PHYS 534 3 CREDITS
Prereq: CREDIT OR ENROLLMENT IN PHYS 481
5098005 TR 12:40-2:00
MEETS: AUG 22-DEC 16

SEMICONDUCTR PHYSICS PHYS 535 4 CREDITS
Prereq: E E 311, E E 332
5903005 A MT 6:10-7:30PM
ARRANGED
MEETS: AUG 22-DEC 16

GENERAL RELATIVITY PHYS 541 3 CREDITS
Prereq: PHYS 362, MATH 307 OR MATH 317
5906005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

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 TR 11:00-12:20
MEETS: AUG 22-DEC 16

ADV ELECT & MAGNET I PHYS 571 3 CREDITS
Prereq: PHYS 365, MATH 426
5908005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

SPCL TOPICS NUCLEAR PHYS 590A VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
5910005 ARRANGED
MEETS: AUG 22-DEC 16

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 ARRANGED
MEETS: AUG 22-DEC 16

SPCL TOPICS PHYSICS PHYS 590D VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
5913005 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOPCS APPL PHYS PHYS 590E VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
5914005 ARRANGED
MEETS: AUG 22-DEC 16

QUANTUM PHYSICS I PHYS 591 4 CREDITS
Prereq: PHYS 481
5915005 1 MF 10:00-10:50
W 9:00-10:50
MEETS: AUG 22-DEC 16

CREATIVE COMPONENT PHYS 599 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
***** SEE DEPT FOR REFERENCE NUMBERS

PH STRONG INTERACTN PHYS 625 3 CREDITS
Prereq: PHYS 681
3150005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

ELEM PARTICLE PH II PHYS 638 3 CREDITS
Prereq: PHYS 637
5922005 TR 11:00-12:20
MEETS: AUG 22-DEC 16

ADV SEMINAR NUCLEAR PHYS 650A 1 CREDIT
Satisfactory-Fail Only.
5923005 R 4:10-6:00PM
MEETS: AUG 22-DEC 16

PHYSICS

(CONTINUED)

ADV SEM COND MATTER PHYS 650B 1 CREDIT
Satisfactory-Fail Only.
5924005 R 4:10-6:00PM
MEETS: AUG 22-DEC 16

ADV SEM HIGH ENERGY PHYS 650C 1 CREDIT
Satisfactory-Fail Only.
5925005 W 4:10-6:00PM
MEETS: AUG 22-DEC 16

ADV SEMINAR PHYSICS PHYS 650D 1 CREDIT
Satisfactory-Fail Only.
5926005 F 12:10-1:00
MEETS: AUG 22-DEC 16

ADV SEMINAR APPLIED PHYS 650E 1 CREDIT
Satisfactory-Fail Only.
5927005 ARRANGED
MEETS: AUG 22-DEC 16

ADV SEMINAR BIOPHYS PHYS 650F 1 CREDIT
Satisfactory-Fail Only.
6583005 M 4:10-6:00PM
MEETS: AUG 22-DEC 16

ADV TOP COND MATTER PHYS 660B 1- 3 CREDITS
5929005 ARRANGED
MEETS: AUG 22-DEC 16

ADV TOP HIGH ENERGY PHYS 660C 1- 3 CREDITS
5930005 ARRANGED
MEETS: AUG 22-DEC 16

ADV TOPICS PHYSICS PHYS 660D 1- 3 CREDITS
5931005 ARRANGED
MEETS: AUG 22-DEC 16

ADV TOPICS APPLIED PHYS 660E 1- 3 CREDITS
5932005 ARRANGED
MEETS: AUG 22-DEC 16

QUANTUM FLD THEOR I PHYS 681 3 CREDITS
Prereq: PHYS 564, PHYS 572, PHYS 592
5935005 TR 11:00-12:30
MEETS: AUG 22-DEC 16

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 TR 9:30-10:50
MEETS: AUG 22-DEC 16

RESEARCH SEMINAR PLBIO 696 1 CREDIT
Satisfactory-Fail Only.
8828005 W 4:10-5:30
MEETS: AUG 22-DEC 16

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
3898005 1 TR 11:00-11:50
R 12:10-2:00
MEETS: AUG 22-DEC 16

3898010 2 TR 11:00-11:50
R 2:10-4:00
MEETS: AUG 22-DEC 16

3898015 3 TR 11:00-11:50
R 4:10-6:00PM
MEETS: AUG 22-DEC 16

FOREST INSECT&DISEAS PL P 416 3 CREDITS
Prereq: 8 CR IN BIOLOGICAL SCI, INCLUDING
BIOL 211 OR EQUIVALENT
5942005 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

FOR INSECTS&DIS LAB PL P 416L 1 CREDIT
Prereq: 8 CREDITS IN BIOLOGICAL SCI INCLUDING
BIOL 211 OR EQUIVALENT. CREDIT OR ENROLLMENT IN
PL P 416.
2628005 M 3:10-6:00PM
MEETS: AUG 22-DEC 16

PLANT PATHOLOGY

(CONTINUED)

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 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 MW 11:00-11:50
 MEETS: AUG 22-DEC 16

SEED PATHOLOGY LAB PL P 494L 1 CREDIT
 Prereq: PL P 408
 1379005 F 9:00-11:50
 MEETS: AUG 22-DEC 16

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
 3902010 2 TR 11:00-11:50
 R 2:10-4:00
 MEETS: AUG 22-DEC 16
 3902015 3 TR 11:00-11:50
 R 4:10-6:00PM
 MEETS: AUG 22-DEC 16

ECOL BASED PEST MGT PL P 530 3 CREDITS
 Prereq: SUSAG 509
 4501005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

PLANT DISEAS EPIDEM PL P 543 3 CREDITS
 Prereq: PL P 408 OR PL P 416
 7840005 ARRANGED
 MEETS: AUG 22-DEC 16

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 MW 11:00-11:50
 MEETS: AUG 22-DEC 16

SEED PATHOLOGY LAB PL P 594L 1 CREDIT
 9794005 F 9:00-11:50
 MEETS: AUG 22-DEC 16

IMPROV PRO PRESENTN PL P 628 2 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 9440005 M 3:10-5:00
 MEETS: AUG 22-DEC 16

SEMINAR PL P 698 1 CREDIT
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

THESIS&DIS RESEARCH PL P 699 VAR. CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

POLITICAL SCIENCE

ORIENTATN POLIT SCI POL S 101 1 CREDIT
 Prereq: POL S AND OPEN OPTION MAJORS ONLY OR
 PERMISSION OF INSTRUCTOR
 Note: COURSE RESTRICTED TO POL S, OPEN OPTION
 MAJORS.
 Satisfactory-Fail Only.
 3912005 TR 11:00-11:50
 MEETS: AUG 22-OCT 14

INTR AMERIC GOVERNMENT POL S 215 3 CREDITS
 5961005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 5961010 2 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 5961015 3 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

POLITICAL SCIENCE

(CONTINUED)

INTRO ETHICS&POLITCS POL S 235 3 CREDITS
 5715005 A MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A RESTRICTED TO POL S MAJORS ONLY
 5715010 B MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION B RESTRICTED TO MAJORS OTHER THAN POL S

INTR CMPAR GOVT&POL POL S 241 3 CREDITS
 Note: Meets international perspectives reqmt
 5963005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 5963010 2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

INTRO INTERNATL POL POL S 251 3 CREDITS
 Note: Meets international perspectives reqmt
 5964005 1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 5964010 2 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 5964015 3 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

INTRO EMPIRCL RSRCH POL S 301 3 CREDITS
 Prereq: 3 CREDITS IN POL S; ONE STAT COURSE
 REQUIRED; SOPHOMORE CLASSIFICATION
 5965005 1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 WILL BE OFFERED AS A FLIPPED COURSE
 WITH SOME OF THE CONTENT DELIVERED ONLINE. THE CLASS
 WILL MEET AT LEAST ONE TIME EACH WEEK.

STATE & LOCAL GOVT POL S 310 3 CREDITS
 Prereq: 3 CR IN POL S
 5968005 1A MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
 5968010 1B MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

SPL TOPCS AMER GOVT POL S 312 2 CREDITS
 Note: USE OF POL S 312,313,314,315 IN POL S MAJOR
 AND MINOR DEGREE REQUIREMENTS IS LIMITED. SEE
 UNDERGRAD STUDIES SECTION OF CATALOG FOR DETAILS.
 8810005 1 MWF 2:10-3:00
 MEETS: OCT 17-DEC 16
 8810010 2 MWF 2:10-3:00
 MEETS: AUG 22-OCT 14

SPL TOP THRY&METHODS POL S 313 2 CREDITS
 6800005 1 MWF 3:10-4:00
 MEETS: AUG 22-OCT 14
 6800010 2 MWF 3:10-4:00
 MEETS: OCT 17-DEC 16

SPL TOP CMPTV POLIT POL S 314 2 CREDITS
 Note: USE OF POL S 312,313,314,315 IN POL S MAJOR
 AND MINOR DEGREE REQUIREMENTS IS LIMITED. SEE
 UNDERGRAD STUDIES SECTION OF CATALOG FOR DETAILS.
 8812005 1 TR 2:10-3:25
 MEETS: AUG 22-OCT 14
 8812010 2 TR 2:10-3:25
 MEETS: OCT 17-DEC 16

SPL TOP INTL RELATN POL S 315 2 CREDITS
 Note: USE OF POL S 312,313,314,315 IN POL S MAJOR
 AND MINOR DEGREE REQUIREMENTS IS LIMITED. SEE
 UNDERGRAD STUDIES SECTION OF CATALOG FOR DETAILS.
 SECTIONS 1A,2A RESTRICTED TO POL S MAJORS ONLY.
 SECTIONS 1B,2B RESTRICTED TO MAJORS OTHER THAN POL S.
 Meets international perspectives reqmt
 8813005 1 MWF 1:10-2:00
 MEETS: AUG 22-OCT 14
 8813010 2 MWF 1:10-2:00
 MEETS: OCT 17-DEC 16

CAMPAIGN & ELECTIONS POL S 318 3 CREDITS
 2728005 1A TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
 2728010 1B TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

LAW AND POLITICS POL S 319 3 CREDITS
 Prereq: SOPHOMORE STANDING; POL S 215 RECOMMENDED
 Note: CREDIT FOR EITHER POL S 319 OR POL S 230, BUT
 NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 3865005 1A MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1A RESTRICTED TO POL S SOPHOMORES,
 JUNIORS AND SENIORS ONLY
 3865010 1B MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

POLITICAL SCIENCE (CONTINUED)

POLITICS & SOCIETY POL S 334 3 CREDITS
Prereq: A COURSE IN POL S OR SOC
7403005 A TR 2:10-3:30 DOBRATZ B
MEETS: AUG 22-DEC 16

CHINESE POLITICS POL S 342X 3 CREDITS
Note: Meets international perspectives reqmt
4560005 1A TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
4560010 1B TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

PUBLIC POLICY POL S 344 3 CREDITS
9243005 1A TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
9243010 1B TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

IMMIGRATION POLICY POL S 345 3 CREDITS
Prereq: JUNIOR OR SENIOR CLASSIFICATION
Note: Meets international perspectives reqmt
8913005 1A TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
8913010 1B TR 11:00-12:20
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

POLIT RUS&SV STATES POL S 349 3 CREDITS
Note: Meets international perspectives reqmt
5996005 1A MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
5996010 1B MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

POLIT OF MIDDLE EAST POL S 350 3 CREDITS
Note: Meets international perspectives reqmt
7229005 1A TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
7229010 1B TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

WAR AND POLITICS POL S 355X 3 CREDITS
Note: Meets international perspectives reqmt
4033005 1A TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
4033010 1B TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

U S FOREIGN POLICY POL S 358 3 CREDITS
Prereq: POL S 215 OR POL S 251, OR HIST 467 OR
HIST 470 OR HIST 471
5979005 1A MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
5979010 1B MWF 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

AMER INSTITU: MEDIA POL S 363 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
5809005 1A MWF 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
5809010 1B MWF 12:10-1:00
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

POL PARTI&INTRST GR POL S 364 3 CREDITS
Prereq: POL S 215; SOPHOMORE CLASSIFICATION
6003005 1A TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
6003010 1B TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

RELIGION & POLITICS POL S 370 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
3166005 1A TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
3166010 1B TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

POLITICAL SCIENCE (CONTINUED)

INTR PUBLC ADMINIST POL S 371 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
5982005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16

INT'L POLIT ECONOMY POL S 381 3 CREDITS
1000005 1A TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
1000010 1B TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

ADV WRITING POL SCI POL S 395 R CREDIT
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

CAMPAIGN RHETORIC POL S 417 3 CREDITS
Prereq: SP CM 212
9648005 A1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO SP CM, POL S MAJORS ONLY
9648010 A2 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN
SP CM, POL S

CONSTITUTIONAL LAW POL S 420 3 CREDITS
Prereq: POL S 215; JUNIOR CLASSIFICATION
5988005 1A MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTN 1A RESTRICTED TO POL S JUNIORS AND SENIORS
5988010 1B MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

INT'L ORGANIZATIONS POL S 453 3 CREDITS
Prereq: POL S 251
6001005 1A TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
6001010 1B TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

GOVT, BUSINESS & SOCIE POL S 477 3 CREDITS
Prereq: JUNIOR CLASSIFICATION
9288005 R 6:00-9:00PM
MEETS: AUG 22-DEC 16

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

POLITICAL SCIENCE

(CONTINUED)

IND STUDY CATT CNTR POL S 490G 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

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

COOPERATIVE EDUCATN POL S 498 R CREDIT
 Prereq: PERMISSION OF DEPARTMENT COOP EDUCATION
 COORDINATOR; SENIOR CLASSIFICATION

 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 A T 6:00-9:00PM
 MEETS: AUG 22-DEC 16

PROSEMN INT'L POLIT POL S 504 3 CREDITS
 Prereq: 6 CREDITS IN POL S OR GRADUATE STANDING
 7218005 W 6:00-9:00PM
 MEETS: AUG 22-DEC 16

PROSEMN PUBLIC POLCY POL S 507 3 CREDITS
 Prereq: SIX CREDITS IN POL S OR GRADUATE STANDING
 4975005 M 6:00-9:00PM
 MEETS: AUG 22-DEC 16

BIORNBWLS LAW&POLCY POL S 515 3 CREDITS
 9568005 1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 9568010 2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 9568600 XW ARRANGED WANG Y
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

MASS POLITCL BEHAVR POL S 525 3 CREDITS
 Prereq: 6 CREDITS IN POL S OR GRADUATE STANDING
 7993005 M 6:00-9:00PM
 MEETS: AUG 22-DEC 16

GOVT,BUSINESS&SOCIE POL S 577 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 9281005 R 6:00-9:00PM
 MEETS: AUG 22-DEC 16

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

POLITICAL SCIENCE

(CONTINUED)

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 SLIP IN 10 ENRL SC.

 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

PSYCHOLOGY

INTRO TO PSYCHOLOGY PSYCH 101 3 CREDITS
 Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>.
 6069005 A TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 6069010 B TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 6069015 C TR 11:00-12:15
 MEETS: AUG 22-DEC 16

LAB INTRODUC PSYCH PSYCH 102 1 CREDIT
 Prereq: CREDIT OR ENROLLMENT IN PSYCH 101
 4786080 A1 T 3:10-4:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
 4786085 A2 T 3:10-4:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 4786090 B1 W 8:00-9:40
 MEETS: AUG 22-DEC 16
 Note: SECTION B1 RESTRICTED TO PSYCH MAJORS ONLY
 4786095 B2 W 8:00-9:40
 MEETS: AUG 22-DEC 16
 Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 4786100 C1 T 1:10-2:50
 MEETS: AUG 22-DEC 16
 Note: SECTION C1 RESTRICTED TO PSYCH MAJORS ONLY
 4786105 C2 T 1:10-2:50
 MEETS: AUG 22-DEC 16
 Note: SECTION C2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 4786020 D1 R 1:10-2:50
 MEETS: AUG 22-DEC 16
 Note: SECTION D1 RESTRICTED TO PSYCH MAJORS ONLY
 4786120 E1 R 3:10-4:50
 MEETS: AUG 22-DEC 16
 Note: SECTION E1 RESTRICTED TO PSYCH MAJORS ONLY
 4786125 E2 R 3:10-4:50
 MEETS: AUG 22-DEC 16
 Note: SECTION E2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 4786130 F1 F 2:10-3:50
 MEETS: AUG 22-DEC 16
 Note: SECTION F1 RESTRICTED TO PSYCH MAJORS ONLY
 4786135 F2 F 2:10-3:50
 MEETS: AUG 22-DEC 16
 Note: SECTION F2 RESTRICTED TO MAJORS OTHER THAN PSYCH
 4786035 G1 R 1:10-2:50
 MEETS: AUG 22-DEC 16
 Note: SECTION G1 RESTRICTED TO PSYCH MAJORS ONLY

PSYCHOLOGY (CONTINUED)

PSYCHOLOGY (CONTINUED)

LAB INTRODUC PSYCH PSYCH 102 1 CREDIT
 4786140 J1 F 8:00-9:40
 MEETS: AUG 22-DEC 16
 Note: SECTION J1 RESTRICTED TO PSYCH MAJORS ONLY
 4786145 J2 F 8:00-9:40
 MEETS: AUG 22-DEC 16
 Note: SECTION J2 RESTRICTED TO MAJORS OTHER THAN PSYCH

ORIENTATN TO PSYCH PSYCH 111 .5 CREDIT
 Satisfactory-Fail Only.
 6068005 A W 3:10-4:00
 MEETS: AUG 22-OCT 28
 6068010 B T 2:10-3:00
 MEETS: AUG 22-OCT 28

PSY LRN CMNTY SEMNR PSYCH 112 1 CREDIT
 Prereq: PARTICIPATION IN FRESHMAN LEARNING COMMUNITY
 Satisfactory-Fail Only.
 9388005 A T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A: PARTICIPATION IN FRESHMAN LEARNING COMMUNITY IS REQUIRED
 9388010 B T 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION B: PARTICIPATION IN FRESHMAN LEARNING COMMUNITY IS REQUIRED
 9388015 C R 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION C: PARTICIPATION IN TRANSFER LEARNING COMMUNITY IS REQUIRED

ACAD LEARNG SKILLS PSYCH 131 1 CREDIT
 Satisfactory-Fail Only.
 6071010 AB M 9:00-9:50, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071015 AC M 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 6071020 AD M 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071025 AE M 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 6071035 AG M 2:10-3:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071055 BB T 9:30-10:20, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071065 BD T 12:40-1:30, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071075 BF T 2:10-3:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071105 CB W 9:00-9:50, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071110 CC W 10:00-10:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 6071115 CD W 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071120 CE W 12:10-1:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071130 CG W 2:10-3:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071155 DB R 9:30-10:20, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071165 DD R 12:40-1:30, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071175 DF R 2:10-3:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>

ACAD LEARNG SKILLS PSYCH 131 1 CREDIT
 6071205 EB F 9:00-9:50, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071210 EC F 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 6071215 ED F 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071220 EE F 12:10-1:00
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.
 6071425 MF MW 1:10-2:00
 MEETS: OCT 17-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071435 MJ MW 3:10-4:00, ARRANGED
 MEETS: OCT 17-DEC 16
 6071440 MK MW 4:10-5:00, ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071460 NC TR 11:00-11:50
 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071495 NK TR 4:10-5:00, ARRANGED
 MEETS: OCT 17-DEC 16
 6071500 ZA T 11:00-11:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: ACCEPTANCE IN MULTICULTURAL VISION PROGRAM, MVP SCHOLARSHIP RECIPIENT REQUIRED
 Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071505 ZB M 10:00-10:50
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: ACCEPTANCE IN MULTICULTURAL VISION PROGRAM, MVP SCHOLARSHIP RECIPIENT REQUIRED
 Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071510 ZC W 12:10-1:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: ACCEPTANCE IN MULTICULTURAL VISION PROGRAM, MVP SCHOLARSHIP RECIPIENT REQUIRED
 Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>
 6071515 ZD R 12:40-1:30, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: ACCEPTANCE IN MULTICULTURAL VISION PROGRAM, MVP SCHOLARSHIP RECIPIENT REQUIRED
 Instructor permission required 1st week.
 Section info: <http://www.dso.iastate.edu/asc/psych131/>

DEVELOPMENTAL PSYCH PSYCH 230 3 CREDITS
 Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.
 6072005 A TR 9:30-10:45 PHILLIPS W
 MEETS: AUG 22-DEC 16
 6072010 B TR 8:00-9:15 PHILLIPS W
 MEETS: AUG 22-DEC 16
 6072605 XV ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XV is off campus
 Course delivery is WWW
 6072600 XW ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

PSY OF THE WORKPLAC PSYCH 250 3 CREDITS
 9076005 A1 MW 3:10-4:30
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
 9076010 A2 MW 3:10-4:30
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

SOCIAL PSYCHOLOGY PSYCH 280 3 CREDITS
 Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.
 6075005 A TR 12:40-1:55 WELLS G
 MEETS: AUG 22-DEC 16
 6075010 B TR 2:10-3:25 WELLS G
 MEETS: AUG 22-DEC 16
 6075605 XV ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XV is off campus
 Course delivery is WWW

PSYCHOLOGY (CONTINUED)

SOCIAL PSYCHOLOGY PSYCH 280 3 CREDITS
6075600 XW ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WW

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
Note: COURSE RESTRICTED TO PSYCH MAJORS. PSYCH MINORS
ARE ELIGIBLE TO ADD THIS COURSE, BUT MUST GET AN ADD
SLIP SIGNED IN W022 LAGOMARCINO HALL.
6076005 A MWF 2:10-3:00 COOPER E
6076010 B TR 2:10-3:30 GUYLL M
MEETS: AUG 22-DEC 16

RESRCH METHODS PSYC PSYCH 302 3 CREDITS
Prereq: PSYCH 301, ENGL 250
Note: COURSE RESTRICTED TO PSYCH MAJORS ONLY
1173005 A MW 10:00-11:50
MEETS: AUG 22-DEC 16
1173010 B MW 1:10-3:00
MEETS: AUG 22-DEC 16
1173015 C TR 9:00-10:50
MEETS: AUG 22-DEC 16
1173020 D TR 11:00-1:00
MEETS: AUG 22-DEC 16

BRAIN & BEHAVIOR PSYCH 310 3 CREDITS
Prereq: PSYCH 101
1515005 A1 MWF 12:10-1:00 ACERBO M
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
1515010 A2 MWF 12:10-1:00 ACERBO M
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

SENSATION & PERCEPTN PSYCH 312 3 CREDITS
Prereq: PSYCH 101
6079005 A1 M 6:00-9:00PM COOPER E
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
6079010 A2 M 6:00-9:00PM COOPER E
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

LEARNING & MEMORY PSYCH 313 3 CREDITS
Prereq: PSYCH 101
6080005 A1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
6080010 A2 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

MOTIVATION PSYCH 314 3 CREDITS
Prereq: PSYCH 101
6081005 A1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
6081010 A2 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

DRUGS & BEHAVIOR PSYCH 315 3 CREDITS
Prereq: PSYCH 101
6082015 A1 MWF 2:10-3:00 ACERBO M
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
6082020 A2 MWF 2:10-3:00 ACERBO M
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

COGNITIVE PSYCHOLGY PSYCH 316 3 CREDITS
Prereq: PSYCH 101
6083005 A1 TR 3:40-5:00 CHAN C
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
6083010 A2 TR 3:40-5:00 CHAN C
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

THINKING&DECISN MAK PSYCH 318 3 CREDITS
Prereq: PSYCH 101; STAT 101 OR MATH 104 OR
EQUIVALENT
8995005 A1 MWF 1:10-2:00 DARK V
MEETS: AUG 22-DEC 16
8995010 A2 MWF 1:10-2:00 DARK V
MEETS: AUG 22-DEC 16

PSYCHOLOGY (CONTINUED)

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 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

ABNORM PSY CHD&ADOL PSYCH 335 3 CREDITS
Prereq: PSYCH 101; PSYCH 230 OR HD FS 102
4299005 A1 MWF 9:00-9:50 MARSEE M
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
4299010 A2 MWF 9:00-9:50 MARSEE M
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

PSYCHOLOGY OF WOMEN PSYCH 346 3 CREDITS
Prereq: 2 COURSES IN PSYCHOLOGY INCLUDING PSYCH
101
Note: Meets U.S. diversity reqmt
6085005 A1 TR 12:40-2:00 SCHEEL K
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
6085010 A2 TR 12:40-2:00 SCHEEL K
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

U.S. LATINO/A PSYCH PSYCH 347 3 CREDITS
Prereq: TWO COURSES IN PSYCHOLOGY INCLUDING
PSYCH 101
Note: Meets U.S. diversity reqmt
9184005 A1 TR 11:00-12:15 PRIETO L
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
9184010 A2 TR 11:00-12:15 PRIETO L
MEETS: AUG 22-DEC 16
Note: SEC A2 FOR MAJORS OTHER THAN PSYCH

HUMN FACTORS IN TEC PSYCH 350 3 CREDITS
Prereq: PSYCH 101, JUNIOR CLASSIFICATION
9227005 A1 TR 12:40-2:00 KELLY J
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
9227010 A2 TR 12:40-2:00 KELLY J
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

PERSONALITY PSYCHOL PSYCH 360 3 CREDITS
Prereq: PSYCH 101
6087005 A1 MW 1:10-2:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: THE ARRANGED PORTION OF THE COURSE WILL BE
DELIVERED VIA WW. SEC A1 RESTRICTED TO PSYCH MAJORS.
6087010 A2 MW 1:10-2:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: THE ARRANGED PORTION OF THE COURSE WILL BE
DELIVERED VIA WW. SECTION A2 RESTRICTED TO
MAJORS OTHER THAN PSYCH.

SOCIAL COGNITION PSYCH 380 3 CREDITS
Prereq: PSYCH 101 OR PSYCH 280
6180005 A1 MWF 9:00-9:50 BLANKENSHIP K
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
6180010 A2 MWF 9:00-9:50 BLANKENSHIP K
MEETS: AUG 22-DEC 16
Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

PSYCHOLOGY AND LAW PSYCH 383 3 CREDITS
Prereq: PSYCH 101 OR PSYCH 280
9080005 A1 TR 2:10-3:30 MADON S
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
9080010 A2 TR 2:10-3:30 MADON S
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO INDIS MAJORS - CJ ST
9080015 A3 TR 2:10-3:30
MEETS: AUG 22-DEC 16
Note: SECTION B3 RESTRICTED TO MAJORS OTHER THAN
PSYCH, INDIS - CJ ST

MEDIA PSYCHOLOGY PSYCH 386 3 CREDITS
Prereq: PSYCH 101 OR PSYCH 230 OR PSYCH 280
8576605 XV ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XV is off campus
Course delivery is WW
8576600 XW ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WW

COUNSEL THEOR&TCHNQ PSYCH 422 3 CREDITS
Prereq: 3 COURSES IN PSYCH
6093005 A1 TR 11:00-12:15 NESBIT S
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
6093010 A2 TR 11:00-12:15 NESBIT S
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

PSYCHOLOGY (CONTINUED)

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 T 9:00-10:40
 MEETS: AUG 22-DEC 16
 2844010 2 T 1:10-2:50
 MEETS: AUG 22-DEC 16
 2844015 3 R 9:00-10:40
 MEETS: AUG 22-DEC 16

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 A M 12:10-2:00 ARMSTRONG P
 F 8:00-9:50
 MEETS: AUG 22-DEC 16
 6099010 B M 12:10-2:00 ARMSTRONG P
 W 12:10-2:00
 MEETS: AUG 22-DEC 16
 6099015 C M 12:10-2:00 ARMSTRONG P
 F 12:10-2:00
 MEETS: AUG 22-DEC 16
 6099020 D M 12:10-2:00 ARMSTRONG P
 W 4:10-6:00PM
 MEETS: AUG 22-DEC 16
 6099025 E M 12:10-2:00 ARMSTRONG P
 F 12:10-2:00
 MEETS: AUG 22-DEC 16

ABNORMAL PSYCHOLOGY PSYCH 460 3 CREDITS
 Prereq: 3 COURSES IN PSYCHOLOGY INCLUDING PSYCH
 101
 6102005 A1 MWF 11:00-11:50 SCOTT N
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
 6102010 A2 MWF 11:00-11:50 SCOTT N
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN
 PSYCH, KIN, KIN H
 6102015 A3 MWF 11:00-11:50 SCOTT N
 MEETS: AUG 22-DEC 16
 Note: SECTION A3 RESTRICTED TO KIN, KIN H MAJORS ONLY
 6102025 B1 TR 2:10-3:30 PRIETO L
 MEETS: AUG 22-DEC 16
 Note: SECTION B1 RESTRICTED TO PSYCH MAJORS ONLY
 6102030 B2 TR 2:10-3:30 PRIETO L
 MEETS: AUG 22-DEC 16
 Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN
 PSYCH, KIN, KIN H
 6102035 B3 TR 2:10-3:30 PRIETO L
 MEETS: AUG 22-DEC 16
 Note: SECTION B3 RESTRICTED TO KIN, KIN H MAJORS ONLY

CULTURAL PSYCHOLOGY PSYCH 488 3 CREDITS
 Prereq: PSYCH 280 AND PSYCH 301; JUNIOR
 CLASSIFICATION
 Note: Meets international perspectives reqmt
 5698005 TR 9:30-10:45 CROSS S
 MEETS: AUG 22-DEC 16

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

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
 Satisfactory-Fail Only.
 4420073 KH ARRANGED
 MEETS: AUG 22-DEC 16

PSYCHOLOGY (CONTINUED)

FOUND BEHAVRL RSRCH PSYCH 501 3 CREDITS
 Prereq: STAT 401 OR EQUIVALENT
 9277005 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

ADVANCED COGNITION PSYCH 516 3 CREDITS
 Prereq: PSYCH 316
 6115005 M 12:10-3:00
 MEETS: AUG 22-DEC 16

COGNI PSY HUMN&CPTR PSYCH 521 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION OR INSTRUCTOR
 PERMISSION
 5298005 A TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 Note: UNDERGRADS AND SPECIAL STUDENTS MUST SEEK
 PERMISSION OF THE INSTRUCTOR TO ENROLL

EDUC PSYCH LEARNING PSYCH 533 3 CREDITS
 Prereq: C I 333 OR TEACHER LICENSURE
 6118005 1 TR 9:00-9:50
 MEETS: AUG 22-DEC 16

PRACTCUM IN AESSMNT PSYCH 544 2 CREDITS
 Prereq: PSYCH 542 AND ADMISSION INTO THE PHD
 PROGRAM IN COUNSELING PSYCHOLOGY
 9401005 TR 11:00-12:15
 MEETS: AUG 22-DEC 16

ADV SOCIAL PSYCHOLG PSYCH 580 3 CREDITS
 Prereq: 4 COURSES IN PSYCHOLOGY, INCLUDING PSYCH
 280
 6131005 TR 9:30-10:45
 MEETS: AUG 22-DEC 16

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

QNT MTH CONST VALID PSYCH 594C 1 CREDIT
 Prereq: PSYCH 501 OR EQUIVALENT
 9141005 TR 3:40-5:00
 MEETS: AUG 23-SEPT 22

QNT MTHD LONGI ANLY PSYCH 594G 1 CREDIT
 Prereq: PSYCH 501 OR EQUIVALENT
 9087005 TR 3:40-5:00
 MEETS: AUG 23-SEPT 22

SEM COUNS PSY:SUPVS PSYCH 596A VAR. CREDITS
 Prereq: 12 CREDITS IN PSYCH
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 5829005 W 12:10-3:00
 MEETS: AUG 22-DEC 16

SEM COUNS:PRO ISS&E PSYCH 596D VAR. CREDITS
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 7183005 R 2:10-5:00
 MEETS: AUG 22-DEC 16

INTERNSHIP IN PSYCH PSYCH 597 R CREDIT
 Prereq: M.S. DEGREE CANDIDACY; PERMISSION OF
 INSTRUCTOR
 7659005 ARRANGED
 MEETS: AUG 22-DEC 16

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 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

COUNSELING TECHNIQ PSYCH 621L 3 CREDITS
 Prereq: PSYCH 621L
 6151005 1 T 2:10-5:00
 MEETS: AUG 22-DEC 16

PRACT INTMD COUNSEL PSYCH 691B VAR. CREDITS
 Prereq: PSYCH 691A, PERMISSION OF INSTRUCTOR

 SEE DEPT FOR REFERENCE NUMBERS

PSYCHOLOGY

(CONTINUED)

PUBLIC RELATIONS

(CONTINUED)

PRACTCM ADV COUNSEL PSYCH 691C VAR. CREDITS
 Prereq: PSYCH 691A, PSYCH 691B, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

EXT PRCTCM ADV CNSL PSYCH 691D VAR. CREDITS
 Prereq: 691A, 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 2016
 7667005 W 12:10-1:00, ARRANGED
 MEETS: AUG 22-DEC 16

RESRCH SEMNR SOCIAL PSYCH 692R 1- 3 CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 9085005 F 12:10-1:30, ARRANGED
 MEETS: AUG 22-DEC 16

INTERN COUNSELING PSYCH 697 R CREDIT
 Prereq: PH.D. CANDIDACY IN THE COUNSELING PSYCH
 PROG, APPROVED DISSERTATION PROPOSAL, INSTR PERMISSN
 6182005 ARRANGED
 MEETS: AUG 22-DEC 16

RESEARCH PSYCH 699 VAR. CREDITS
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRO SKILL DEVEL:MAP P R 390A 1 CREDIT
 8221005 1 T 8:00-9:20
 MEETS: AUG 22-DEC 16
 Note: MEREDITH APPRENTICESHIP PROGRAM

PUBLIC REL CAMPAIGN P R 424 3 CREDITS
 Prereq: C+ OR BETTER IN P R 321; JUNIOR CLASSIFICATION
 Note: COURSE RESTRICTED TO JL MC, ADVRT, P R JUNIORS AND SENIORS
 7211005 1 TR 11:00-12:15 WILGENBUSCH E
 MEETS: AUG 22-DEC 16

SP TP DATA AUD ONLY P R 497G 3 CREDITS
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 8842005 1 TR 12:40-2:00 KIM S
 MEETS: AUG 22-DEC 16

SP TP SPRT&MDIA,DIG P R 497K 3 CREDITS
 Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
 8922005 1 TR 8:00-9:20 HAAG E
 MEETS: AUG 22-DEC 16

PRO MDIA INTERN:REQ P R 499A 3 CREDITS
 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
 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

PUBLIC RELATIONS

RELIGIOUS STUDIES

PRIN PUBLIC RELATNS P R 220 3 CREDITS
 6906005 1 MWF 10:00-10:50 WILGENBUSCH E
 MEETS: AUG 22-DEC 16

STRATEG PLAN AD&P.R P R 301 3 CREDITS
 Prereq: ADVRT 230 OR JL MC 220; SOPHOMORE CLASSIFICATION
 6910005 1A MW 9:30-10:45 WIGTON M
 MEETS: AUG 22-DEC 16
 6910010 1B MW 9:30-10:45 WIGTON M
 MEETS: AUG 22-DEC 16
 6910015 2A TR 9:30-10:45 KIM S
 MEETS: AUG 22-DEC 16
 6910020 2B TR 9:30-10:45 KIM S
 MEETS: AUG 22-DEC 16
 6910025 3A TR 11:00-12:15 VOORHEES B
 MEETS: AUG 22-DEC 16
 6910030 3B TR 11:00-12:15 VOORHEES B
 MEETS: AUG 22-DEC 16
 6910035 4A TR 2:10-3:25 VOORHEES B
 MEETS: AUG 22-DEC 16
 6910040 4B TR 2:10-3:25 VOORHEES B
 MEETS: AUG 22-DEC 16
 6910045 5A MW 8:00-9:15 WIGTON M
 MEETS: AUG 22-DEC 16
 6910050 5B MW 8:00-9:15 WIGTON M
 MEETS: AUG 22-DEC 16
 6910055 6A MW 11:00-12:15 HAN G
 MEETS: AUG 22-DEC 16
 6910060 6B MW 11:00-12:15 HAN G
 MEETS: AUG 22-DEC 16

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 5:10-6:30PM JENSEN C
 MEETS: AUG 22-DEC 16
 6911010 2 MW 12:40-2:00
 MEETS: AUG 22-DEC 16
 6911015 3 TR 11:00-12:20 BUGEJA D
 MEETS: AUG 22-DEC 16

PUBLIC RELATNS WRIT P R 321 3 CREDITS
 Prereq: C+ OR BETTER IN JL MC 201; ADVRT 301 OR P R 301. RECOMMENDED: JL MC 242 AND JL MC 316 OR COMPUTER DESIGN PROFICIENCY.
 Note: COURSE RESTRICTED TO JL MC, ADVRT, P R MAJORS
 7171005 1 MW 12:10-2:00 WILGENBUSCH E
 MEETS: AUG 22-DEC 16
 7171010 2 TR 12:40-2:30
 MEETS: AUG 22-DEC 16
 7171015 3 MW 2:10-4:00 HUGGINS C
 MEETS: AUG 22-DEC 16

INTRO WRLD RELIGION RELIG 205 3 CREDITS
 Note: Meets international perspectives reqmt
 6109005 A MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 6109010 B MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION B RESTRICTED TO FRESHMEN ONLY
 6109015 C MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 6109020 D MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 6109025 E MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 6109030 F TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 6109035 G TR 9:30-10:45
 MEETS: AUG 22-DEC 16
 6109040 J MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 6109045 K MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION K RESTRICTED TO FRESHMEN ONLY

RELIGION IN AMERICA RELIG 210 3 CREDITS
 Note: Meets U.S. diversity reqmt
 6188005 A MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A RESTRICTED TO FRESHMEN ONLY
 6188010 B MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 6188015 C MWF 12:10-1:00
 MEETS: AUG 22-DEC 16
 6188020 D MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 6188600 XW ARRANGED BADO-FRALICK N
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WW

INTRO TO THE BIBLE RELIG 220 3 CREDITS
 6189005 A MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 6189010 B MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

CHRISTINTY BEG-REFRM RELIG 242 3 CREDITS
 Note: Meets international perspectives reqmt
 6247005 TR 9:30-10:45
 MEETS: AUG 22-DEC 16

INTRO CATHOLICISM RELIG 280 3 CREDITS
 6242005 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

OLD TESTAMENT RELIG 321 3 CREDITS
 6194005 A MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

RELIGIOUS STUDIES

(CONTINUED)

AFRI AMER RELIG EXP RELIG 334 3 CREDITS
Prereq: PRIOR COURSE WORK IN RELIG OR AF AM
RECOMMENDED
Note: Meets U.S. diversity reqmt
8636005 TR 2:10-3:25
MEETS: AUG 22-DEC 16

WOMEN AND RELIGION RELIG 336 3 CREDITS
Prereq: RELIG 205, RELIG 210 OR W S 201
RECOMMENDED
Note: Meets U.S. diversity reqmt
3352005 TR 2:10-3:30
MEETS: AUG 22-DEC 16
3352600 XW ARRANGED BADO-FRALICK N
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

PHILOS OF RELIGION RELIG 350 3 CREDITS
Prereq: PHIL 201
6199005 TR 12:40-1:55
MEETS: AUG 22-DEC 16

RELIG TRADITN INDIA RELIG 352 3 CREDITS
Prereq: RELIG 205 OR EQUIVALENT
Note: Meets international perspectives reqmt
1436005 TR 2:10-3:30
MEETS: AUG 22-DEC 16

INTRODUCTN TO ISLAM RELIG 358 3 CREDITS
Note: Meets international perspectives reqmt
3332005 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

RELIGION & POLITICS RELIG 370 3 CREDITS
3165005 1A TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1A RESTRICTED TO POL S MAJORS ONLY
3165010 1B TR 9:30-10:50
MEETS: AUG 22-DEC 16
Note: SECTION 1B RESTRICTED TO MAJORS OTHER THAN POL S

GRK ARCHAE:TO 700BC RELIG 376A 3 CREDITS
Note: Meets international perspectives reqmt
2191005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

RELIGION & ECOLOGY RELIG 384 3 CREDITS
Note: Meets international perspectives reqmt
2740005 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

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

SENIOR THESIS RELIG 491 3 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

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
6211005 1 M 5:30-8:30PM
MEETS: AUG 22-DEC 16
6211010 2 R 11:00-2:00
MEETS: AUG 22-DEC 16
Note: SECTION 2 RESTRICTED TO GRAD STUDENTS IN THE
HUMAN SCIENCES COLLEGE

BASIC EDUC STATISTIC RESEV 552 3 CREDITS
7368005 1 R 5:30-8:30PM
MEETS: AUG 22-DEC 16

INTERMED RES METHDS RESEV 554 3 CREDITS
Prereq: RESEV 553 OR STAT 404
6214005 1 M 5:10-8:00PM
MEETS: AUG 22-DEC 16

RESEARCH & EVALUATION

(CONTINUED)

INTRO QLTV RES MTHD RESEV 580 3 CREDITS
4059005 1 W 5:30-8:30PM
MEETS: AUG 22-DEC 16

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

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

ELEMENTRY RUSSIAN 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 MTWR 10:00-10:50
MEETS: AUG 22-DEC 16
6225010 2 MTWR 11:00-11:50
MEETS: AUG 22-DEC 16

INTERMED RUSSIAN I RUS 201 4 CREDITS
Prereq: RUS 102
Note: TESTOUT NOT AVAILABLE IF ALSO REGISTERED
Meets international perspectives reqmt
6228005 1 MTWR 12:10-1:00
MEETS: AUG 22-DEC 16

READG LIT&CULTR TXT RUS 314 3 CREDITS
Prereq: RUS 102
Note: Meets international perspectives reqmt
6161005 TR 12:40-2:00
MEETS: AUG 22-DEC 16

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

SOCIOLOGY

ORIENTATION PUB SER SOC 110 R CREDIT
Prereq: Satisfactory-Fail Only.
6318005 A R 2:10-3:00
MEETS: AUG 22-DEC 16 BAIN C

SOCIOLOGY ORIENTATN SOC 115 1 CREDIT
Prereq: Satisfactory-Fail Only.
6345005 A MW 9:00-9:50
MEETS: AUG 22-OCT 14 HAGLEY M
6345010 B MW 10:00-10:50
MEETS: AUG 22-OCT 14 SIMMONS K

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 10:00-10:50
MEETS: AUG 22-DEC 16 SCHWEINGRUBER D
6346010 2 MWF 11:00-11:50
MEETS: AUG 22-DEC 16 SCHWEINGRUBER D
6346600 XW ARRANGED
MEETS: AUG 22-DEC 16 KRIER D
Note: Section XW is off campus
Course delivery is WWW

INTIMATE RELATNSHIP SOC 219 3 CREDITS
Prereq: SOC 134
6349005 A TR 9:30-10:50
MEETS: AUG 22-DEC 16 DOWNING-MATIBAG
6349010 B MWF 11:00-11:50
MEETS: AUG 22-DEC 16 DOWNING-MATIBAG

SOCIOLOGY (CONTINUED)

SOCIOLOGY (CONTINUED)

RURL SOCIE TRANSITN SOC 230 3 CREDITS
 6319005 A MWF 2:10-3:00 BAIN C
 MEETS: AUG 22-DEC 16

YOUTH & CRIME SOC 241 3 CREDITS
 Prereq: SOC 134
 6350005 1 TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 6350010 2 TR 9:30-10:45 BURGASON K
 MEETS: AUG 22-DEC 16

SOC SCI RSRCH MTHDS SOC 302 3 CREDITS
 Prereq: SOC 134; STAT 101; OR CONCURRENT ENROLLMENT IN STAT 101
 6354005 A MWF 10:00-10:50 SAPP S
 MEETS: AUG 22-DEC 16
 6354010 B TR 9:30-10:50 DORIOUS S
 MEETS: AUG 22-DEC 16

SOC PSYCH: SOC PERSP SOC 305 3 CREDITS
 Prereq: SOC 134
 6355005 A1 TR 9:30-10:50 JONES-JOHNSON G
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO SOC, P S A, AG SO MAJORS
 6355010 A2 TR 9:30-10:50 JONES-JOHNSON G
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN SOC, P S A, AG SO

COMMUNITY SOC 310 3 CREDITS
 Prereq: SOC 134
 6321005 MWF 1:10-2:00 PETERS D
 MEETS: AUG 22-DEC 16

SEX&GENDER IN SOCIE SOC 327 3 CREDITS
 Prereq: SOC 134
 Note: SECTIONS A1,B1 RESTRICTED TO SOC, P S A, AG SO, W S MAJORS ONLY. SECTIONS A2,B2 RESTRICTED TO MAJORS OTHER THAN SOC, P S A, AG SO, W S.
 Meets U.S. diversity reqmt
 6356005 A1 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 6356010 A2 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 6356015 B1 MWF 10:00-10:50 POPILLION A
 MEETS: AUG 22-DEC 16
 6356020 B2 MWF 10:00-10:50 POPILLION A
 MEETS: AUG 22-DEC 16

MASCULINIT & MANHOOD SOC 328 3 CREDITS
 Prereq: SOC 134 OR W S 201
 Note: Meets U.S. diversity reqmt
 2242005 MWF 1:10-2:00 GOEBEL M
 MEETS: AUG 22-DEC 16

ETHNIC&RACE RELATNS SOC 330 3 CREDITS
 Prereq: SOC 134
 Note: Meets U.S. diversity reqmt
 6352005 A1 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO AG SO, INDIS - CJ ST, P S A, SOC MAJORS ONLY
 6352010 A2 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN AG SO, INDIS - CJ ST, P S A, SOC

SOC CLASS & INEQUAL SOC 331 3 CREDITS
 Prereq: SOC 134
 Note: Meets U.S. diversity reqmt
 6357005 A1 TR 9:30-10:50 REGER R
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO INDIS - CJ ST, SOC, P S A, AG SO MAJORS ONLY
 6357010 A2 TR 9:30-10:50 REGER R
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 FOR MAJORS OTHER THAN INDIS - CJ ST, SOC, P S A, AG SO

POLITICS & SOCIETY SOC 334 3 CREDITS
 Prereq: A COURSE IN POLITICAL SCIENCE OR SOCIOLOGY
 7401005 A TR 2:10-3:30 DOBRATZ B
 MEETS: AUG 22-DEC 16

DEVIANT & CRIM BEHAV SOC 340 3 CREDITS
 Prereq: SOC 134
 6358005 1 MWF 11:00-11:50 BEHNKEN M
 MEETS: AUG 22-DEC 16

CRIMINOLOGY SOC 341 3 CREDITS
 Prereq: SOC 134
 4718005 A1 TR 9:30-10:50 HOCHSTETTLER A
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO SOC, INDIS - CJ ST P S A, AG SO MAJORS ONLY
 4718010 A2 TR 9:30-10:50 HOCHSTETTLER A
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN SOC, INDIS - CJ ST, P S A, AG SO
 4718015 B1 MWF 2:10-3:00 BEHNKEN M
 MEETS: AUG 22-DEC 16
 Note: SECTION B1 RESTRICTED TO SOC, INDIS - CJ ST P S A, AG SO MAJORS ONLY
 4718020 B2 MWF 2:10-3:00 BEHNKEN M
 MEETS: AUG 22-DEC 16

CRIMINOLOGY SOC 341 3 CREDITS
 Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN SOC, INDIS - CJ ST, P S A, AG SO

POPULATION & SOCIETY SOC 345 3 CREDITS
 Prereq: SOC 134
 Note: Meets international perspectives reqmt
 6359005 A MWF 1:10-2:00 STEWART S
 MEETS: AUG 22-DEC 16

GLBL POV&SUSTNB DEV SOC 348 3 CREDITS
 Prereq: SOC 134
 Note: Meets international perspectives reqmt
 9576600 XW ARRANGED MAZUR R
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

POLICE AND SOCIETY SOC 351 3 CREDITS
 Prereq: SOC 241 OR CJ ST 240
 7743005 A1 M 6:00-9:00PM BRINKLEY J
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO SOC, P S A, AG SO MAJORS
 7743010 A2 M 6:00-9:00PM BRINKLEY J
 MEETS: AUG 22-DEC 16
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN SOC, P S A

PNISH, CORECTN&SOCIE SOC 352 3 CREDITS
 Prereq: SOC 241 OR CJ ST 240
 7760610 1 TR 8:00-9:20 DRURY A
 MEETS: AUG 22-DEC 16

APPLIED ETHICS AG SOC 362 3 CREDITS
 Prereq: ECON 101 OR SOC 134 OR SOC 130, JUNIOR OR SENIOR STATUS IN THE COLLEGE OF AGRICULTURE.
 7564005 1 W 3:10-6:00PM
 MEETS: AUG 22-DEC 16

SOCIOLOGY OF WORK SOC 380 3 CREDITS
 Prereq: SOC 134
 6362005 A1 TR 8:00-9:15 REGER R
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO SOC, CJ ST, INDIS MAJORS ONLY
 6362010 A2 TR 8:00-9:15 REGER R
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN SOC, P S A, AG SO
 6362015 A3 TR 8:00-9:15
 MEETS: AUG 22-DEC 16
 Note: SECTION A3 RESTRICTED TO PSA, AG SO MAJORS ONLY

CONTEM SOC THEORIES SOC 401 3 CREDITS
 Prereq: 9 CREDITS IN SOC
 6365005 A MWF 1:10-2:00 SAPP S
 MEETS: AUG 22-DEC 16

SOC CHNGE DEV CNTRI SOC 411 3 CREDITS
 Prereq: SOC 134 PLUS 3 CREDITS IN SOCIAL SCIENCES
 Note: Meets international perspectives reqmt
 6323005 A TR 2:10-3:30 MAZUR R
 MEETS: AUG 22-DEC 16

CRIM & JUV JUST PRAC SOC 460 3-12 CREDITS
 Prereq: JR/SR CLASSIFCATN; PERMISSN OF THE CJ ST COORDINATOR; MAJOR OR MINOR IN CJ ST OR SOC
 Note: NO MORE THAN 9 CREDITS OF SOC 460/CJ ST 460 MAY BE APPLIED TOWARD GRADUATION. NO CREDITS IN SOC 460/CJ ST 460 MAY BE USED TO SATISFY MINIMUM SOCIOLOGY REQUIREMENTS FOR SOCIOLOGY MAJORS.
 Satisfactory-Fail Only.
 6370005 ARRANGED DELISI M
 MEETS: AUG 22-DEC 16

TOPIC CRIM&JUV JUST SOC 484 3 CREDITS
 Prereq: 6 CREDITS IN SOC
 6374005 A TR 11:00-12:20 DELISI M
 MEETS: AUG 22-DEC 16
 6374010 B M 5:30-8:30PM DRURY A
 MEETS: AUG 22-DEC 16
 Note: SECTION B TOPIC: CORRECTIONAL TREATMENT AND SUPERVISION

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

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

SOCIOLOGY

(CONTINUED)

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 OR SOC 505
4924005 A TR 12:40-2:00 KRIER D
MEETS: AUG 22-DEC 16

AGROECOSYSMS ANALYS SOC 509 4 CREDITS
Prereq: SENIOR OR GRADUATE CLASSIFICATION
Note: COURSE RESTRICTED TO SUSAG MAJORS.
NON-MAJORS MAY SEEK PERMISSION OF INSTRUCTOR TO ADD.
4809005 1 TR 2:10-3:30, ARRANGED
MEETS: AUG 11-DEC 16
Note: FIELD TRIP AUGUST 11-18

SOC SCI RES MTHDLGY SOC 511 3 CREDITS
Prereq: SOC 302, STAT 401
6379005 A TR 11:00-12:20 DORIUS S
MEETS: AUG 22-DEC 16

QUALITY RSRCH METHD SOC 513 3 CREDITS
Prereq: SOC 511
8565005 R 5:30-8:30PM OBERHAUSER A
MEETS: AUG 22-DEC 16

SOCIAL PSYCHOLOGY SOC 520 3 CREDITS
Prereq: SOC 305 OR PSYCH 280
6383005 TR 2:10-3:25 JONES-JOHNSON G
MEETS: AUG 22-DEC 16

MODELS OF COMMUNITY SOC 533 3 CREDITS
Prereq: 6 CREDITS IN SOC
6330005 TR 9:30-10:50 PETERS D
MEETS: AUG 22-DEC 16

SEM SOC CHNG:TECHNL SOC 543C 3 CREDITS
Prereq: 6 CREDITS IN SOCIAL SCIENCES
4043005 W 5:30-8:30PM MAZUR R
MEETS: AUG 22-DEC 16

ISSU CRIME & JUSTICE SOC 584 3 CREDITS
Prereq: 6 CREDITS IN SOC
5306005 A T 5:30-8:30PM HOCHSTETLER A
MEETS: AUG 22-DEC 16

SPCL TOPICS GEN SOC SOC 590A 1- 3 CREDITS
Prereq: 6 CR IN SOC; SR OR GRADUATE CLASSIFICATN

SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS RURAL SOC SOC 590B 1- 3 CREDITS
Prereq: 6 CR IN SOC; SR OR GRADUATE CLASSIFICATN

SEE DEPT FOR REFERENCE NUMBERS

ORIENTATION TO SOC SOC 591 1 CREDIT
Prereq: FORMAL ADMISSION INTO SOC GRAD PROGRAM
Satisfactory-Fail Only
6406005 A M 5:10-6:00PM STEWART S
MEETS: AUG 22-DEC 16

MASTERS RES GEN SOC SOC 599A 1- 6 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

MASTERS RSRCH RURAL SOC 599B 1- 6 CREDITS

SEE DEPT FOR REFERENCE NUMBERS

FOUND SUSTAINBLE AG SOC 610 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: COURSE RESTRICTED TO SUSAG MAJORS.
NON-MAJORS MAY SEEK PERMISSION OF INSTRUCTOR TO ADD.
7637005 TR 11:00-12:20
MEETS: AUG 22-DEC 16

RESEARCH GENERAL 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
7288005 A W 9:00-9:50
MEETS: AUG 22-DEC 16
7288010 B R 11:00-11:50
MEETS: AUG 22-DEC 16

SOFTWARE ENGINEERING

(CONTINUED)

COOPERATIVE EDUCATN S E 298 R CREDIT
Prereq: PERMISSION OF DEPT AND CAREER SERVICES

SEE DEPT FOR REFERENCE NUMBERS

SFTWR CNSTR&USER IN S E 319 3 CREDITS
Prereq: COM S 228
7191005 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

SOFTWARE PROJECT MGT S E 329 3 CREDITS
Prereq: COM S 309
7377005 TR 11:00-12:15
MEETS: AUG 22-DEC 16

SFTWR ARCHITC&DSIGN S E 339 3 CREDITS
Prereq: S E 319
7259005 TR 4:10-5:30
MEETS: AUG 22-DEC 16

PRIN PRGR LANGUAGS S E 342 3 CREDITS
Prereq: COM S 321; COM S 330 OR CPR E 310;
EITHER COM S 309, COM S 362, OR COM S 363;
ENGL 250 OR ENGL 105
1043005 1 TR 11:00-12:15
M 12:10-1:00
MEETS: AUG 22-DEC 16
1043010 2 TR 11:00-12:15
T 10:00-10:50
MEETS: AUG 22-DEC 16

SUMMER INTERNSHIP S E 396 R CREDIT
Prereq: PERMISSION OF DEPT AND CAREER SERVICES

SEE DEPT FOR REFERENCE NUMBERS

SOFTWARE ENGR INTERN S E 397 R CREDIT
Prereq: PERMISSION OF DEPT AND CAREER SERVICES
7300005 ARRANGED

COOPERATIVE EDUCATN S E 398 R CREDIT
Prereq: S E 298, PERMISSION OF DEPT & CAREER
SERVICES

SEE DEPT FOR REFERENCE NUMBERS

SOFTWARE REQMTS ENGR S E 409 3 CREDITS
Prereq: COM S 309, 319
7215005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16

INDEPENDENT STUDY S E 490 VAR. CREDITS
Prereq: SENIOR CLASSIFICATION IN SOFTWARE ENGR

SEE DEPT FOR REFERENCE NUMBERS

SR DESIGN PROJECT I S E 491 3 CREDITS
Prereq: S E 329, COMPLETION OF 29 CREDITS IN THE
S E CORE PROFESSIONAL PROGRAM, ENGL 314
7366005 T 2:10-4:00, ARRANGED
MEETS: AUG 22-DEC 16

SR DSIGN PROJECT II S E 492 2 CREDITS
Prereq: S E 491
7371005 R 2:10-3:00, ARRANGED
MEETS: AUG 22-DEC 16

S E PORTFOLIO DEVEL S E 494 R CREDIT
Prereq: CREDIT OR ENROLLMENT IN S E 491
6467005 ARRANGED
MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN S E 498 R CREDIT
Prereq: S E 398, PERMISSION OF DEPT & CAREER
SERVICES

SEE DEPT FOR REFERENCE NUMBERS

SPANISH

ACCEL SPNISH 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 TR 9:30-10:50
MEETS: AUG 22-DEC 16
8246010 2 TR 12:40-2:00
MEETS: AUG 22-DEC 16

ELEMENTRY 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.
6473005 1 MTWR 9:00-9:50
MEETS: AUG 22-DEC 16
6473020 2 MTWR 10:00-10:50
MEETS: AUG 22-DEC 16
6473035 3 MTWR 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION 3 COURSE DELIVERY WILL INCLUDE WWW
6473025 4 MTWR 12:10-1:00
MEETS: AUG 22-DEC 16

SPANISH

(CONTINUED)

ELEM 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
6474010 2 MTWR 12:10-1:00
MEETS: AUG 22-DEC 16

INTERMED 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 TWR 10:00-10:50
M 10:00-10:50
MEETS: AUG 22-DEC 16
Note: SEC 1 COURSE DELIVERY WILL INCLUDE WWV
6477010 2 TWR 11:00-11:50
M 11:00-11:50
MEETS: AUG 22-DEC 16
6477015 3 TWR 12:10-1:00
M 12:10-1:00
MEETS: AUG 22-DEC 16
6477020 4 TWR 1:10-2:00
M 1:10-2:00
MEETS: AUG 22-DEC 16
6477025 5 TWR 2:10-3:00
M 2:10-3:00
MEETS: AUG 22-DEC 16

INTERMED 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 MTR 1:10-2:00
W 1:10-2:00
MEETS: AUG 22-DEC 16

INTSVE INTRMED SPAN 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 MTWR 10:00-10:50
MEETS: AUG 22-DEC 16

GRAMMAR & COMPOSITN SPAN 301 3 CREDITS
Prereq: SPAN 202 OR PLACEMENT BY DEPARTMENTAL EXAM
Note: Meets international perspectives reqmt
6479005 1 TR 11:00-12:20
MEETS: AUG 22-DEC 16
6479010 2 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
6479015 3 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
6479600 XW ARRANGED WALDEMER T
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWV

CONVERS THRU CULTUR SPAN 303A 3 CREDITS
Prereq: SPAN 202 OR PLACEMENT BY DEPARTMENTAL EXAM
Note: SEC 1A,2A,ETC. RESTRICTED TO WLC - SPAN MAJORS ONLY. SECTIONS 1B,2B,ETC. RESTRICTED TO MAJORS OTHER THAN WLC - SPAN.
Meets international perspectives reqmt
6142005 1 MWF 11:00-11:50
MEETS: AUG 22-DEC 16
6142010 2 MWF 12:10-1:00
MEETS: AUG 22-DEC 16

CONVERS FOR PROFSNL SPAN 303B 3 CREDITS
Prereq: SPAN 202 OR PLACEMENT BY DEPARTMENTAL EXAM
Note: SEC 1A,2A RESTRICTED TO WLC - SPAN MAJORS ONLY. SEC 1B,2B RESTRICTED TO MAJORS OTHER THAN WLC - SPAN.
Meets international perspectives reqmt
6160005 1A TR 11:00-12:20
MEETS: AUG 22-DEC 16
6160010 1B TR 11:00-12:20
MEETS: AUG 22-DEC 16
6160015 2A TR 12:40-2:00
MEETS: AUG 22-DEC 16
6160020 2B TR 12:40-2:00
MEETS: AUG 22-DEC 16

SPANISH FOR PROFSNL SPAN 304 3 CREDITS
Prereq: SPAN 202 OR PLACEMENT BY DEPARTMENTAL EXAM; SPAN 301 RECOMMENDED
Note: Meets international perspectives reqmt
6482005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

SPANISH

(CONTINUED)

INTRO READ HISPANIC SPAN 314 3 CREDITS
Prereq: SPAN 301
Note: Meets international perspectives reqmt
8894005 1 TR 9:30-10:50
MEETS: AUG 22-DEC 16
8894010 2 TR 11:00-12:20
MEETS: AUG 22-DEC 16

SPANISH CIVILIZATN SPAN 321 3 CREDITS
Prereq: ONE SPAN COURSE AT THE 300 LEVEL
Note: Meets international perspectives reqmt
6483005 TR 11:00-12:20
MEETS: AUG 22-DEC 16

LATIN AMERICA TODAY SPAN 324 3 CREDITS
Prereq: ONE SPAN COURSE AT THE 300 LEVEL
Note: Meets international perspectives reqmt
4100600 XW ARRANGED RIZO E
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWV

STU HISPAN ART/FILM SPAN 326 3 CREDITS
Prereq: ONE SPAN COURSE AT THE 300 LEVEL
Note: Meets international perspectives reqmt
5030005 W 6:10-9:00PM
MEETS: AUG 22-DEC 16

LAT AM LIT 20TH C - SPAN 333 3 CREDITS
Prereq: SPAN 314
Note: Meets international perspectives reqmt
8023005 TR 12:40-2:00
MEETS: AUG 22-DEC 16

INTR SPAN/ENG TRNSL SPAN 351 3 CREDITS
Prereq: SPAN 301, SPAN 303 OR SPAN 304
Note: Meets international perspectives reqmt
5071010 2 TR 2:10-3:30
MEETS: AUG 22-DEC 16

INTR SPANSH PHONOLG SPAN 352 3 CREDITS
Prereq: SPAN 301, SPAN 303 OR SPAN 304
Note: Meets international perspectives reqmt
3382005 1 TR 12:40-2:00
MEETS: AUG 22-DEC 16

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 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

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

SEM LIT&CUL LATN AM SPAN 545 3 CREDITS
Prereq: 6 CREDITS IN SPANISH LIT OR CULTURE AT 400 LEVEL
7468005 MWF 2:10-3:00
MEETS: AUG 22-DEC 16

SPECIAL EDUCATION

EXCEPTIONAL LEARNER SP ED 250 3 CREDITS
Prereq: C I 204
Note: Meets U.S. diversity reqmt
Department permission required 1st week.
6452005 1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

INTR INST MI/M DSAB SP ED 330 3 CREDITS
Prereq: SP ED 250, CONCURRENT ENROLLMENT IN C I 280I, C I 377
Note: Department permission required 1st week.
2260005 TR 2:10-3:25
MEETS: AUG 22-DEC 16

EXCEP LRN GEN CLASS SP ED 334 3 CREDITS
Prereq: CONCURRENT ENROLLMENT IN SP ED 330
Note: Department permission required 1st week.
6461005 1 TR 3:40-5:00
MEETS: AUG 22-DEC 16

SPECIAL EDUCATION (CONTINUED)

SPEECH COMMUNICATION (CONTINUED)

ASESS INCLUSV CLSRM SP ED 355 2 CREDITS
 Prereq: C I 433, C I 439, C I 468I;
 CONCURRENT ENROLLMENT IN SP ED 455
 4385005 M 11:00-1:30
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS SEPT 26-OCT 21

TCHG IN INCLUSV SET SP ED 368 1 CREDIT
 Prereq: CONCURRENT ENROLLMENT IN C I 377,
 C I 438, C I 468F, C I 468G
 Note: CONCURRENT ENROLLMENT IN C I 377, 438 AND 468F
 REQUIRED
 4085005 1 W 11:00-1:30
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS OCT 24-NOV 18

TCH SCDRY EXCEP GEN SP ED 401 3 CREDITS
 5059005 TR 8:00-9:15
 MEETS: AUG 22-DEC 16

SUPV STUDENT TEACHG SP ED 416 VAR. CREDITS
 Prereq: FULL ADMISSION TO TEACHER EDUC, SENIOR
 CLASSIFICATION, MAJOR IN ELEMENTARY EDUC, SP ED 330,
 SP ED 334, SP ED 365, SP ED 436, SP ED 439,
 C I 280I, C I 452
 Note: COURSE RESTRICTED TO EL ED MAJORS WITH FULL
 OR TENTATIVE ADMISSION TO THE UNIVERSITY TEACHER
 EDUCATION PROGRAM
 Department permission required 1st week.
 3286005 ARRANGED
 MEETS: AUG 22-DEC 16

INSTR MTH INCLU PRI SP ED 455 2 CREDITS
 Prereq: C I 433, C I 439, C I 468I, CONCURRENT
 ENROLLMENT SP ED 355
 6848005 W 11:00-1:30
 MEETS: AUG 22-DEC 16
 Note: NO MEETINGS SEPT 26-OCT 21

PRE-TCHG III:M DSBL SP ED 459 1 CREDIT
 Prereq: SP ED 330, SP ED 339, SP ED 365,
 SP ED 436; ADMISSION TO UNIVERSITY TEACHER ED PROGRAM
 Satisfactory-Fail Only.
 1883005 ARRANGED
 MEETS: AUG 22-DEC 16

SPECIAL ED SEMINAR SP ED 460 1 CREDIT
 Prereq: SP ED 436 AND CONCURRENT ENROLLMENT
 IN SP ED 459
 1360005 R 11:00-11:50
 MEETS: AUG 22-DEC 16

COLLAB PARTNERSHIPS SP ED 464 3 CREDITS
 Prereq: SP ED 365, SP ED 436
 7963005 1 W 5:10-8:00PM
 MEETS: AUG 22-DEC 16

INDEPENDENT STUDY SP ED 490 1- 5 CREDITS
 Prereq: 12 CR IN EL ED, PERMISSION OF DEPT CHAIR
 Note: Department permission required 1st week.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS SP ED 590 1- 5 CREDITS
 Prereq: 15 CRS IN EDUC; PERMISSION OF DEPT CHAIR
 ***** 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
 Note: COURSE RESTRICTED TO C I MAJORS ONLY
 ***** 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 A MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

FUND PUBLIC SPEAKNG SP CM 212 3 CREDITS
 Note: ATTEND LECTURE THE FIRST DAY - LECTURE IS THE
 SECOND MEETING TIME AND LOCATION LISTED ON SCHEDULE.
 CLASS MEETS THREE HOURS EACH WEEK. LECTURE AND
 DISCUSSION MEET ON AN ALTERNATING SCHEDULE ANNOUNCED
 IN FIRST DAY OF LECTURE.
 8643020 1 MWF 8:00-8:50
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 8643025 2 MWF 9:00-9:50
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 8643030 3 MWF 10:00-10:50
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 8643035 4 MWF 10:00-10:50
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

FUND PUBLIC SPEAKNG SP CM 212 3 CREDITS
 8643040 5 MWF 11:00-11:50
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 8643045 6 MWF 12:10-1:00
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 8643050 7 MWF 12:10-1:00
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 8643055 8 MWF 1:10-2:00
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 8643060 9 MWF 1:10-2:00
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 8643065 10 MWF 1:10-2:00
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 8643070 11 MWF 2:10-3:00
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 11 LECTURE AND LAB MEET ON ALTERNATING
 DAYS. ON FIRST DAY ATTEND LECTURE, WHICH IS THE
 SECOND MEETING TIME/LOCATION LISTED.
 8643075 12 MWF 2:10-3:00
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 12 LECTURE AND LAB MEET ON ALTERNATING
 DAYS. ON FIRST DAY ATTEND LECTURE, WHICH IS THE
 SECOND MEETING TIME/LOCATION LISTED.
 8643080 13 MWF 2:10-3:00
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 13 LECTURE AND LAB MEET ON ALTERNATING
 DAYS. ON FIRST DAY ATTEND LECTURE, WHICH IS THE
 SECOND MEETING TIME/LOCATION LISTED.
 8643085 14 MWF 2:10-3:00
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 14 LECTURE AND LAB MEET ON ALTERNATING
 DAYS. ON FIRST DAY ATTEND LECTURE, WHICH IS THE
 SECOND MEETING TIME/LOCATION LISTED.
 8643090 15 MWF 2:10-3:00
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 15 LECTURE AND LAB MEET ON ALTERNATING
 DAYS. ON FIRST DAY ATTEND LECTURE, WHICH IS THE
 SECOND MEETING TIME/LOCATION LISTED.
 8643095 16 MWF 9:00-9:50
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 8643100 17 MWF 1:10-2:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 8643105 18 MWF 10:00-10:50
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 8643110 19 MWF 11:00-11:50
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 8643115 20 MWF 11:00-11:50
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 8643120 21 MWF 12:10-1:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 8643125 22 MWF 12:10-1:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 8643130 23 MWF 12:10-1:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 8643135 24 MWF 1:10-2:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 8643031 25 MWF 1:10-2:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 8643071 26 MWF 3:10-4:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 26 LECTURE AND LAB MEET ON ALTERNATING
 DAYS. ON FIRST DAY ATTEND LECTURE, WHICH IS THE
 SECOND MEETING TIME/LOCATION LISTED.
 8643086 27 MWF 3:10-4:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 27 LECTURE AND LAB MEET ON ALTERNATING
 DAYS. ON FIRST DAY ATTEND LECTURE, WHICH IS THE
 SECOND MEETING TIME/LOCATION LISTED.
 8643111 28 MWF 3:10-4:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 28 LECTURE AND LAB MEET ON ALTERNATING
 DAYS. ON FIRST DAY ATTEND LECTURE, WHICH IS THE
 SECOND MEETING TIME/LOCATION LISTED.
 8643140 29 MWF 3:10-4:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION 29 LECTURE AND LAB MEET ON ALTERNATING
 DAYS. ON FIRST DAY ATTEND LECTURE, WHICH IS THE
 SECOND MEETING TIME/LOCATION LISTED.
 8643056 30 MWF 3:10-4:00
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

SPEECH COMMUNICATION

(CONTINUED)

FUND PUBLIC SPEAKNG SP CM 212 3 CREDITS
 Note: SECTION 30 LECTURE AND LAB MEET ON ALTERNATING DAYS. ON FIRST DAY ATTEND LECTURE, WHICH IS THE SECOND MEETING TIME/LOCATION LISTED.

8643066 31 TR 12:40-1:55
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 31 COURSE DELIVERY IS WEB AND CLASSROOM BLENDED WITH 50% OF CLASS MEETINGS TAKING PLACE ONLINE. ON-CAMPUS CLASSROOM MEETINGS HELD ON AUG 25 SEPT 1,17,24,29 OCT 1,6,8,13 NOV 5,10,12,17,19 AND DEC 3,10.

8643112 32 TR 2:10-3:25, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 32 COURSE DELIVERY IS WEB AND CLASSROOM BLENDED WITH 50% OF CLASS MEETINGS TAKING PLACE ONLINE. ON-CAMPUS CLASSROOM MEETINGS HELD ON AUG 25 SEPT 1,17,24,29 OCT 1,6,8,13 NOV 5,10,12,17,19 AND DEC 3,10.

8643150 33 TR 12:40-1:55
 MEETS: AUG 22-DEC 16

8643005 34 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

8643010 35 TR 9:30-10:45
 MEETS: AUG 22-DEC 16

8643155 36 TR 9:30-10:45
 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 36 COURSE DELIVERY IS WEB AND CLASSROOM BLENDED WITH 50% OF CLASS MEETINGS TAKING PLACE ONLINE. ON-CAMPUS CLASSROOM MEETINGS HELD ON AUG 25 SEPT 1,17,24,29 OCT 1,6,8,13 NOV 5,10,12,17,19 AND DEC 3,10.

8643160 37 MWF 8:00-8:50
 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

8643165 38 MWF 11:00-11:50
 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

8643170 39 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

8643175 40 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

GREAT SPKRS&SPEECHS SP CM 216 3 CREDITS
 Note: Meets U.S. diversity reqmt
 4976005 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

INTERCOLLEG DEBATE SP CM 223 1 CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 6424005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Department permission required.

ANLYS POP CULTR TXT SP CM 275 3 CREDITS
 Prereq: ENGL 250 OR EQUIVALENT
 1325005 A TR 8:00-9:20
 MEETS: AUG 22-DEC 16

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 A MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

BUSINESS&PRO SPEAKG SP CM 312 3 CREDITS
 Prereq: SP CM 212
 6429005 A1 TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO SP CM MAJORS

6429010 A2 TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN SP CM

6429015 B1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION B1 RESTRICTED TO SP CM MAJORS

6429020 B2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN SP CM

6429025 C1 MW 3:10-5:40
 MEETS: AUG 22-DEC 16
 Note: SECTION C1 RESTRICTED TO SP CM MAJORS

ARGUMNTN,CRIT THINK SP CM 322 3 CREDITS
 Prereq: SP CM 212
 Note: Instructor permission required 1st week.
 6435005 MW 10:00-11:50
 MEETS: AUG 22-DEC 16

SPEECH COMMUNICATION

(CONTINUED)

GENDER & COMMUNICTN SP CM 323 3 CREDITS
 Note: Meets U.S. diversity reqmt
 2640005 A MWF 11:00-11:50
 MEETS: AUG 22-DEC 16

2640010 B TR 2:10-3:30
 MEETS: AUG 22-DEC 16

2640015 C TR 12:40-1:55
 MEETS: AUG 22-DEC 16

PERSUASION SP CM 327 3 CREDITS
 Prereq: SP CM 212
 6437005 A1 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO SP CM MAJORS ONLY

6437010 A2 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN SP CM

RHETORICAL CRITICSM SP CM 412 3 CREDITS
 Prereq: SP CM 212 AND 6 CREDITS IN SPEECH COMMUNICATION
 4529005 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

CAMPAIGN RHETORIC SP CM 417 3 CREDITS
 Prereq: SP CM 212
 6441005 A1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO SP CM, POL S MAJORS ONLY

6441010 A2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN SP CM, POL S

INDEPENDENT STUDY SP CM 490 1- 3 CREDITS
 Prereq: 18 CREDITS IN SP CM, JUNIOR CLASSIFICATN, 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 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

COMMUNIC INTERNSHIP SP CM 499 1- 3 CREDITS
 Prereq: 18 CR IN SP CM COURSES, OTHER COURSES ADVISER 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

PROSEM:TCH FUND SPK SP CM 513 1 CREDIT
 Prereq: PERMISSION OF INSTRUCTOR
 2093005 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required.

HIST RHETO THEORY I SP CM 547 3 CREDITS
 Prereq: 6 CREDITS IN ENGLISH
 Note: COURSE RESTRICTED TO GRADUATE ENGLISH MAJORS
 1353005 A T 3:10-6:00PM
 MEETS: AUG 22-DEC 16

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

STDI VISUAL RHETORIC SP CM 592B 3 CREDITS
 Prereq: 12 CR IN RHETORIC, LINGUISTICS, OR LIT EXCLUDING ENGL 150 AND ENGL 250
 1387005 M 3:10-6:00PM
 MEETS: AUG 22-DEC 16

STATISTICS

STATISTICS ORIENTAT STAT 100 R CREDIT
 Satisfactory-Fail Only.
 6501010 W 3:10-4:00
 MEETS: AUG 22-DEC 16

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 A MWF 9:00-9:50
 M 12:10-2:00
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.

6502010 B MWF 9:00-9:50
 M 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: Instructor permission required 1st week.

STATISTICS

(CONTINUED)

PRIN OF STATISTICS STAT 101 4 CREDITS

6502015 C MWF 10:00-10:50
T 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

6502020 D MWF 10:00-10:50
T 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

6502025 E MWF 11:00-11:50
W 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

6502030 F MWF 11:00-11:50
W 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

6502035 G MWF 3:10-4:00
R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

6502040 H MWF 3:10-4:00
R 4:10-6:00PM
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

6502045 J MWF 2:10-3:00
T 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

6502050 K MWF 2:10-3:00
T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

6502055 L MWF 1:10-2:00
W 8:00-9:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

6502060 M MWF 1:10-2:00
W 10:00-11:50
MEETS: AUG 22-DEC 16
Note: Instructor permission required 1st week.

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.

6503005 A TR 8:00-8:50
F 8:00-9:50
MEETS: AUG 22-DEC 16

6503010 B TR 8:00-8:50
F 10:00-11:50
MEETS: AUG 22-DEC 16

6503015 C MW 11:00-11:50
R 12:10-2:00
MEETS: AUG 22-DEC 16

6503020 D TR 2:10-3:00
F 2:10-4:00
MEETS: AUG 22-DEC 16

6503025 E TR 2:10-3:00
F 12:10-2:00
MEETS: AUG 22-DEC 16

6503030 F MW 9:00-9:50
R 10:00-11:50
MEETS: AUG 22-DEC 16

INTRO STAT FOR ENGR STAT 105 3 CREDITS

Prereq: MATH 165 (OR MATH 165H)
Note: RESTRICTED TO MTEOR, COM S, P CS AND COLLEGE OF
ENGINEERING MAJORS. CREDIT FOR EITHER STAT 105 OR
STAT 305, BUT NOT BOTH, MAY BE APPLIED TOWARD
GRADUATION. CREDIT FOR ONLY ONE OF THE FOLLOWING MAY
BE APPLIED TOWARD GRADUATION: STAT 101, STAT 104,
STAT 105, STAT 201, STAT 226.

6504005 A TR 9:30-10:50
MEETS: AUG 22-DEC 16

6504010 B TR 8:00-9:20
MEETS: AUG 22-DEC 16

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,
ECON, FIN, 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>

3975005 A TR 9:30-10:50
MEETS: AUG 22-DEC 16

3975010 B TR 9:30-10:50
MEETS: AUG 22-DEC 16

3975015 C TR 2:10-3:30
MEETS: AUG 22-DEC 16

3975020 D TR 2:10-3:30
MEETS: AUG 22-DEC 16

3975025 E TR 3:40-5:00
MEETS: AUG 22-DEC 16

3975030 F TR 8:00-9:20
MEETS: AUG 22-DEC 16

3975035 G TR 8:00-9:20
MEETS: AUG 22-DEC 16

STATISTICS

(CONTINUED)

INTR BUSINES STAT I STAT 226 3 CREDITS

3975040 J TR 3:40-5:00
MEETS: AUG 22-DEC 16

3975045 K TR 11:00-12:20
MEETS: AUG 22-DEC 16

PROB&INFERNC, ENGRS STAT 231 4 CREDITS

Prereq: CREDIT OR ENROLLMENT IN MATH 265

Note: Instructor permission required 1st week.
6507005 A MTRF 12:10-1:00
MEETS: AUG 22-DEC 16

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

4710005 A MWF 9:00-9:50
T 2:10-4:00
MEETS: AUG 22-DEC 16

4710010 B MWF 11:00-11:50
R 4:10-6:00PM
MEETS: AUG 22-DEC 16

ENGINEERING STAT STAT 305 3 CREDITS

Prereq: MATH 165 (OR MATH 165H)

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 A TR 9:30-10:50
MEETS: AUG 22-DEC 16

6509010 B TR 12:40-2:00
MEETS: AUG 22-DEC 16

6509015 C TR 9:30-10:50
MEETS: AUG 22-DEC 16

6509020 D TR 12:40-2:00
MEETS: AUG 22-DEC 16

6509025 E TR 8:00-9:20
MEETS: AUG 22-DEC 16

6509030 F TR 2:10-3:30
MEETS: AUG 22-DEC 16

6509035 G TR 9:30-10:50
MEETS: AUG 22-DEC 16

PROBAB MTH,ELEC ENG STAT 322 3 CREDITS

Prereq: E E 224

6857005 TR 11:00-12:15
MEETS: AUG 22-DEC 16

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

Night exams scheduled. For dates go to
<http://www.registrar.iastate.edu/students/exams/night-exams>

6510005 A MW 10:00-10:50
R 10:00-11:50
MEETS: AUG 22-DEC 16

6510010 B MW 10:00-10:50
R 2:10-4:00
MEETS: AUG 22-DEC 16

6510015 C MW 10:00-10:50
F 10:00-11:50
MEETS: AUG 22-DEC 16

6510020 D MW 10:00-10:50
F 12:10-2:00
MEETS: AUG 22-DEC 16

6510025 E MW 10:00-10:50
R 8:00-9:50
MEETS: AUG 22-DEC 16

6510030 F MW 12:10-1:00
R 12:10-2:00
MEETS: AUG 22-DEC 16

6510035 G MW 12:10-1:00
R 4:10-6:00PM
MEETS: AUG 22-DEC 16

6510040 J MW 12:10-1:00
F 8:00-9:50
MEETS: AUG 22-DEC 16

PROBAB&STAT COM SCI STAT 330 3 CREDITS

Prereq: MATH 166

7372005 A MWF 12:10-1:00
MEETS: AUG 22-DEC 16

7372010 B MWF 1:10-2:00
MEETS: AUG 22-DEC 16

VISUL CMM QNTV INFO STAT 332 3 CREDITS

Prereq: STAT 101, STAT 104, STAT 201 OR STAT 226; ENGL 250

5854005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

STATISTICS

(CONTINUED)

INTR THY PROBAB&S I STAT 341 3 CREDITS
Prereq: MATH 265 (OR MATH 265H)
Note: CREDIT FOR EITHER STAT 341/MATH 341 OR STAT 447,
BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
6511005 A MWF 10:00-10:50
MEETS: AUG 22-DEC 16

INTR THY PR&STAT II STAT 342 3 CREDITS
Prereq: STAT 341; MATH 207 OR MATH 317
6512005 A MWF 11:00-11:50
MEETS: AUG 22-DEC 16

STAT QUALITY ASSURN STAT 361 3 CREDITS
Prereq: STAT 231 OR STAT 401
6513005 A ARRANGED, T 3:40-5:40
MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN STAT 398 R CREDIT
Prereq: PERMISSION OF DEPARTMENT CHAIR
ARRANGED
1530005 MEETS: AUG 22-DEC 16

STAT METH FOR RSRCH STAT 401 4 CREDITS
Prereq: STAT 101 OR STAT 104 OR STAT 105
OR STAT 201 OR STAT 226
Note: CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES
MAY BE APPLIED TOWARD GRADUATION: STAT 301, STAT 326,
STAT 401. CREDIT FOR ONLY ONE OF THE FOLLOWING
COURSES MAY BE APPLIED TOWARD GRADUATION BY DIETETICS
STUDENTS: DIET 554, STAT 401, STAT 495, STAT 542.
6514005 A MWF 8:00-8:50
M 2:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC A RESTRICTED TO AG COLLEGE AND VET COLLEGE
MAJORS, A E, A B E, BBMS, BCB, BIOCH, BIOL, BIOPH,
BOT S, D EX, D EXH, DIETH, E G D, EEB, EEOB, EEOBS,
ENSCS, FS H, FSHNH, GDDB, GDCBS, GENET, KIN, IMBIO,
MATH, MCDB, NEURO, NS H, NUTR, NUTRS, P PHY, PDEXH,
PLBIO, SUSAG, TOX, ZLGNS
Instructor permission required 1st week.
6514010 B MWF 1:10-2:00
R 2:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC B FOR PHYSICAL SCI, MATH, AND ENGR
Instructor permission required 1st week.
6514015 C MWF 9:00-9:50
W 2:10-4:00
MEETS: AUG 22-DEC 16
Note: SEC C RESTRICTED TO AG COLLEGE AND VET COLLEGE
MAJORS, A E, A B E, BBMS, BCB, BIOCH, BIOL, BIOPH,
BOT S, D EX, D EXH, DIETH, E G D, EEB, EEOB, EEOBS,
ENSCS, FS H, FSHNH, GDDB, GDCBS, GENET, KIN, IMBIO,
MATH, MCDB, NEURO, NS H, NUTR, NUTRS, P PHY, PDEXH,
PLBIO, SUSAG, TOX, ZLGNS
Instructor permission required 1st week.
6514020 D MWF 11:00-11:50
M 12:10-2:00
MEETS: AUG 22-DEC 16
Note: SEC D FOR POL S, PSYCH, CHILD DEVELOPMENT,
EDUCATION, SOCIOLOGY

STAT DESIGN&EXPERMT STAT 402 3 CREDITS
Prereq: STAT 301 OR STAT 326 OR STAT 401
6515005 A MWF 2:10-3:00
MEETS: AUG 22-DEC 16
Note: SEC A RESTRICTED TO AG COLLEGE AND VET COLLEGE
MAJORS, A E, A B E, BBMS, BCB, BIOCH, BIOL, BIOPH,
BOT S, D EX, D EXH, DIETH, E G D, EEB, EEOB, EEOBS,
ENSCS, FS H, FSHNH, GDDB, GDCBS, GENET, KIN, IMBIO,
MATH, MCDB, NEURO, NS H, NUTR, NUTRS, P PHY, PDEXH,
PLBIO, SUSAG, TOX, ZLGNS

REGRES SOC&BHAV RES STAT 404 3 CREDITS
Prereq: STAT 301 OR STAT 326 OR STAT 401
6517005 TR 11:00-11:50
F 2:10-4:00
MEETS: AUG 22-DEC 16

MULTIVARIATE ANALYS STAT 407 3 CREDITS
Prereq: STAT 301 OR STAT 326 OR STAT 401,
KNOWLEDGE OF MATRIX ALGEBRA
6519005 MW 3:10-4:00
T 4:10-6:00PM
MEETS: AUG 22-DEC 16

EMPRCL MTHD CMP SCI STAT 430 3 CREDITS
Prereq: STAT 330 OR EQUIVALENT COURSE, MATH 166,
KNOWLEDGE OF LINEAR ALGEBRA
8331005 TR 2:10-3:30
MEETS: AUG 22-DEC 16

APPL PROBLTY MODELS STAT 432 3 CREDITS
Prereq: STAT 231 OR STAT 341 OR STAT 447
6521005 TR 8:00-9:20
MEETS: AUG 22-DEC 16

STATISTICS

(CONTINUED)

STAT THEORY FOR RES STAT 447 4 CREDITS
Prereq: MATH 151 AND INSTR PERMISSN, OR MATH 265
Note: CREDIT FOR EITHER STAT 341/MATH 341 OR STAT 447,
BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
6523005 TR 12:40-2:00
W 1:10-2:00
MEETS: AUG 22-DEC 16

CMPTR PROCESSG DATA STAT 479 3 CREDITS
Prereq: STAT 301 OR STAT 326 OR STAT 401
6526005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

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

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

STATISTCL METHDS I STAT 500 4 CREDITS
Prereq: STAT 447 OR CURRENT ENROLLMENT IN
STAT 542; KNOWLEDGE OF MATRIX ALGEBRA
6529005 MWF 11:00-11:50
T 2:10-4:00
MEETS: AUG 22-DEC 16

DSGN OF EXPERIMENTS STAT 512 3 CREDITS
Prereq: STAT 511
6532005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

STATISTCL MTHDS III STAT 520 3 CREDITS
Prereq: STAT 510, STAT 447 OR STAT 543
4876005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

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 MTRF 9:00-9:50
MEETS: AUG 22-DEC 16

TIME SERIES ANALYS STAT 551 3 CREDITS
Prereq: STAT 447 OR STAT 542
4590010 A TR 11:00-12:20
MEETS: AUG 22-DEC 16

INTRO STOCHAST PROC STAT 554 3 CREDITS
Prereq: STAT 542
6617005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

ITEM RESPONSE THEOR STAT 559X 3 CREDITS
Prereq: STAT 401 OR STAT 500
4578005 TR 3:40-5:00
MEETS: AUG 22-DEC 16

AN INTRODUCTN TO R STAT 579 1 CREDIT
Prereq: ENROLLMENT IN STAT 500
6552005 A R 12:10-2:00
MEETS: AUG 22-DEC 16
Note: SECTION A RESTRICTED TO STAT MAJORS ONLY
6552010 B T 12:10-2:00
MEETS: AUG 22-DEC 16
Note: SECTION B RESTRICTED TO MAJORS OTHER THAN STAT

SPECL TOPICS THEORY STAT 590A VAR. CREDITS
6554005 ARRANGED
MEETS: AUG 22-DEC 16

SPCL TOPICS METHODS STAT 590B VAR. CREDITS
6555005 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP DESGN EXPER STAT 590C VAR. CREDITS
6556005 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOP SAMP SURVEY STAT 590D VAR. CREDITS
6557005 ARRANGED
MEETS: AUG 22-DEC 16

SPL TOPCS STAT EDUC STAT 590E VAR. CREDITS
8521005 ARRANGED
MEETS: AUG 22-DEC 16

STATISTICS

(CONTINUED)

SPL TOP COMP&GRPHCS STAT 590F VAR. CREDITS
 Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016
 9765005 ARRANGED
 MEETS: AUG 22-DEC 16

COOPERATIVE EDUCATN STAT 598 R CREDIT
 Prereq: PERMISSION OF THE DEPARTMENT CHAIR
 4153005 ARRANGED
 MEETS: AUG 22-DEC 16

CREATIVE COMPONENT STAT 599 VAR. CREDITS
 Satisfactory-Fail Only.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPATIAL STATIST STAT 606 3 CREDITS
 Prereq: STAT 506, STAT 642
 6560005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

THY&APP LINEAR MODL STAT 611 3 CREDITS
 Prereq: STAT 510; STAT 542 OR STAT 447;
 A COURSE IN MATRIX ALGEBRA
 6561005 TR 2:10-3:30
 MEETS: AUG 22-DEC 16

ADV THRY SURVEY STT STAT 621 3 CREDITS
 Prereq: STAT 521
 6563005 TR 8:00-9:20
 MEETS: AUG 22-DEC 16

FOUND PRBABLTY THRY STAT 641 3 CREDITS
 Prereq: MATH 414 OR MATH 510 OR EQUIVALENT
 COURSE
 4887005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

ADV THRY ST INFERNC STAT 643 3 CREDITS
 Prereq: STAT 543, STAT 642
 6566005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

ADV BAYESIAN THEORY STAT 644 3 CREDITS
 Prereq: STAT 544, STAT 642
 3869005 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

ADV MULTVARIAT ANLY STAT 647 3 CREDITS
 Prereq: STAT 543, KNOWLEDGE OF MATRIX ALGEBRA
 6568005 TR 12:40-2:00
 MEETS: AUG 22-DEC 16

ADV STAT COMPUTING STAT 680 3 CREDITS
 Prereq: STAT 543 AND STAT 580
 3421005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

ADV SPL TOPC THEORY STAT 690A VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 6851005 ARRANGED
 MEETS: AUG 22-DEC 16

ADV SPL TOP METHODS STAT 690B VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 6852005 ARRANGED
 MEETS: AUG 22-DEC 16

ADV TOP SAMP SURVEY STAT 690D VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 6855005 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 2016
 1709005 1 ARRANGED
 MEETS: AUG 22-DEC 16

ADV TOPICS GRAPHICS STAT 690F VAR. CREDITS
 Prereq: PERMISSION OF INSTRUCTOR
 3189005 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: SECTNS A1,B1,ETC. RESTRICTED TO ACCT, AG B, AG SO, AST, BUS S, BUS U, BUSEC, FIN, I TEC, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY. SECTIONS A2,B2,ETC. NOT OPEN TO P BUS MAJORS. Night exams scheduled. For dates go to <http://www.registrar.iastate.edu/students/exams/night-exams>.

1629005 A1 MWF 8:00-8:50
 MEETS: AUG 22-DEC 16

1629010 A2 MWF 8:00-8:50
 MEETS: AUG 22-DEC 16

1629015 B1 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

1629020 B2 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

SUPPLY CHAIN MANAGEMENT

(CONTINUED)

SUPPLY CHAIN MGMT SCM 301 3 CREDITS

1629025 C1 TR 3:40-5:00
 MEETS: AUG 22-DEC 16

1629030 C2 TR 3:40-5:00
 MEETS: AUG 22-DEC 16

1629035 D1 T 6:40-9:25PM
 MEETS: AUG 22-DEC 16

1629040 D2 T 6:40-9:25PM
 MEETS: AUG 22-DEC 16

1629045 E1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

1629050 E2 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16

1629055 F1 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

1629060 F2 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

1629065 G1 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

1629070 G2 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

1629085 J1 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

1629090 J2 MWF 12:10-1:00
 MEETS: AUG 22-DEC 16

1629095 K1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

1629100 K2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

1629105 L1 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16

1629110 L2 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16

1629115 M1 M 6:40-9:25PM
 MEETS: AUG 22-DEC 16

1629120 M2 M 6:40-9:25PM
 MEETS: AUG 22-DEC 16

1629125 N1 T 12:40-2:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION N1 IS A HYBRID CLASS THAT WILL MEET TUESDAYS WITH THE REMAINDER OF THE COURSE CONTENT DELIVERED ONLINE

1629130 N2 T 12:40-2:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION N2 IS A HYBRID CLASS THAT WILL MEET TUESDAYS WITH THE REMAINDER OF THE COURSE CONTENT DELIVERED ONLINE

1629135 P1 R 12:40-2:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION P1 IS A HYBRID CLASS THAT WILL MEET THURSDAYS WITH THE REMAINDER OF THE COURSE CONTENT DELIVERED ONLINE

1629140 P2 R 12:40-2:00, ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION P2 IS A HYBRID CLASS THAT WILL MEET THURSDAYS WITH THE REMAINDER OF THE COURSE CONTENT DELIVERED ONLINE

PROJECT MANAGEMENT SCM 340 3 CREDITS
 Prereq: CREDIT OR ENROLLMENT IN MIS 301
 Note: SECTNS A1,B1 RESTRICTED TO ACCT, BUS U, BUSEC, FIN, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS ONLY. SECTIONS A2,B2 RESTRICTED TO COLLEGES OTHER THAN BUSINESS.

7426005 A1 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

7426010 A2 TR 2:10-3:25
 MEETS: AUG 22-DEC 16

7426015 B1 TR 3:40-5:00
 MEETS: AUG 22-DEC 16

7426020 B2 TR 3:40-5:00
 MEETS: AUG 22-DEC 16

7426025 C1 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16

7426030 C2 TR 5:10-6:25PM
 MEETS: AUG 22-DEC 16

PROCSS MGT,AN&IMPRV SCM 424 3 CREDITS
 Prereq: SCM 301
 Note: COURSE RESTRICTED TO ACCT, BUS S, BUS U, FIN, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.

5287005 A TR 11:00-12:15
 MEETS: AUG 22-DEC 16

5287010 B TR 2:10-3:25
 MEETS: AUG 22-DEC 16

5287015 C MWF 8:00-8:50
 MEETS: AUG 22-DEC 16

SUPPLY CHAIN INFO SY SCM 440 3 CREDITS
 Prereq: MIS 330, SCM 301

6856005 A1 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A1 RESTRICTED TO MIS, SCM MAJORS ONLY

6856010 A2 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A2 RESTRICTED TO ACCT, BUSEC, BUS U, FIN, MGMT, MKT UNDERGRAD MAJORS

SUPPLY CHAIN MANAGEMENT (CONTINUED)

SPLY CHAIN PLANNING SCM 453X 3 CREDITS
Prereq: SCM 301
Note: COURSE RESTRICTED TO COLLEGE OF BUSINESS MAJORS EXCEPT P BUS. GRAD STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
4576005 A MWF 9:00-9:50
MEETS: AUG 22-DEC 16
4576010 B MWF 1:10-2:00
MEETS: AUG 22-DEC 16
4576015 C MWF 3:10-4:00
MEETS: AUG 22-DEC 16

DECISN TOOLS LOG&OP SCM 460 3 CREDITS
Prereq: SCM 301
Note: SEC A1,B1,C1 RESTRICTED TO COLLEGE OF BUSINESS UNDERGRAD MAJORS ONLY. SEC A2,B2,C2 RESTRICTED TO COLLEGES OTHER THAN BUSINESS. COURSE NOT OPEN TO P BUS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
6790005 A1 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
6790010 A2 MWF 9:00-9:50
MEETS: AUG 22-DEC 16
6790015 B1 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
6790020 B2 MWF 10:00-10:50
MEETS: AUG 22-DEC 16
6790025 C1 TR 8:00-9:15
MEETS: AUG 22-DEC 16
6790030 C2 TR 8:00-9:15
MEETS: AUG 22-DEC 16

PRIN TRANSPORTATION SCM 461 3 CREDITS
Prereq: SCM 301
Note: GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD
6791005 A1 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO SCM MAJORS ONLY
6791010 A2 TR 9:30-10:45
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO MAJORS OTHER THAN P BUS, SCM MAJORS
6791015 B1 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION B1 RESTRICTED TO SCM MAJORS ONLY
6791020 B2 TR 12:40-2:00
MEETS: AUG 22-DEC 16
Note: SECTION B2 RESTRICTED TO MAJORS OTHER THAN P BUS, SCM MAJORS

INT'L TRANSPORT&LOG SCM 466 3 CREDITS
Prereq: SCM 301
Note: GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD
6793005 A1 F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION A1 RESTRICTED TO SCM, I BUS MAJORS ONLY. SECTION A1 IS OFFERED AS A HYBRID COURSE WITH MOST OF THE CONTENT DELIVERED ONLINE. THE CLASS WILL MEET AT THE SCHEDULED FRIDAY TIME EACH WEEK.
6793010 A2 F 11:00-11:50
MEETS: AUG 22-DEC 16
Note: SECTION A2 RESTRICTED TO SCM, I BUS MAJORS ONLY. SECTION A2 IS OFFERED AS A HYBRID COURSE WITH MOST OF THE CONTENT DELIVERED ONLINE. THE CLASS WILL MEET AT THE SCHEDULED FRIDAY TIME EACH WEEK.

PRIN PRCHS&SPLY MGT SCM 486 3 CREDITS
Prereq: SCM 301
Note: COURSE RESTRICTED TO ACCT, BUS S, BUS U, BUSEC, FIN, MGMT, MIS, MKT, SCM UNDERGRAD MAJORS. GRADUATE STUDENTS GO TO 1200 GERDIN FOR PERMISSION TO ADD.
4788005 A MW 11:00-11:50
ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION A IS A HYBRID CLASS THAT WILL MEET MON AND WED IN A CLASSROOM WITH THE REMAINDER OF THE COURSE CONTENT DELIVERED ONLINE (ONLINE REPRESENTED BY 'ARRANGED').
4788010 B MW 3:10-4:00, ARRANGED
MEETS: AUG 22-DEC 16
Note: SECTION B IS A HYBRID CLASS THAT WILL MEET MON AND WED IN A CLASSROOM WITH THE REMAINDER OF THE COURSE CONTENT DELIVERED ONLINE (ONLINE REPRESENTED BY 'ARRANGED').

STRTGC SPLY CHN MGT SCM 487 3 CREDITS
Prereq: SCM 460 OR SCM 422 OR SCM 424; SCM 485 OR SCM 486
3085005 A MWF 8:00-8:50
MEETS: AUG 22-DEC 16
3085010 B MWF 9:00-9:50
MEETS: AUG 22-DEC 16

SUPPLY CHAIN MANAGEMENT (CONTINUED)

INDEPENDENT STUDY SCM 490 1- 3 CREDITS
Prereq: SCM 301, SENIOR CLASSIFICATN, INSTRUCTOR PERMISSION
Note: Department permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SCM CASE COMPETITIO SCM 495X 3 CREDITS
Prereq: SCM 301
Note: COURSE RESTRICTED TO SCM MAJORS
4577005 A M 5:10-6:25PM
ARRANGED
MEETS: AUG 22-DEC 16
Note: SEC A STUDENTS HAVE THE OPPORTUNITY TO, BUT ARE NOT GUARANTEED OR REQUIRED TO, TRAVEL AND PARTICIPATE IN LOCAL, REGIONAL AND NATIONAL COMPETITIONS. THE ARRANGED TIME REPRESENTS HYBRID COURSE ACTIVITIES, TEAM MEETINGS AND INDEPENDENT WORK.

SUPPLY CHAIN MGMT SCM 501 3 CREDITS
Prereq: ENROLLMENT IN MBA PROGRAM OR DEPARTMENTAL PERMISSION
Note: COURSE RESTRICTED TO ACCT, FIN, SCIS GRADUATE MAJORS ONLY
9391005 A W 6:40-10:00PM
MEETS: AUG 31-NOV 16

SPECIAL TOPICS SCM 590 1- 3 CREDITS
Prereq: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
Note: RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
***** SEE DEPT FOR REFERENCE NUMBERS

THEOR FOUNDATNS SCM SCM 601 3 CREDITS
Prereq: MGMT 601 OR PERMISSION OF INSTRUCTOR
Note: MUST BE A BUSINESS PH.D. STUDENT, OR HAVE DEPARTMENTAL PERMISSION
8037005 A T 2:10-5:00
MEETS: AUG 22-DEC 16

RESEARCH 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

RESEARCH 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

DISSERTATION SCM 699 12 CREDITS
Prereq: GRADUATE CLASSIFICATION, PERMISSION OF DISSERTATION SUPERVISOR
8060003 AC ARRANGED
MEETS: AUG 22-DEC 16

SUSTAINABLE AGRICULTURE

AGROECOSYSMS ANALYS SUSAG 509 4 CREDITS
Prereq: SENIOR OR ABOVE CLASSIFICATION
Note: COURSE IS FOR SUSAG MAJORS. NON-MAJORS BY PERMISSION OF THE INSTRUCTOR.
4931005 1 TR 2:10-3:30, ARRANGED
MEETS: AUG 11-DEC 16
Note: FIELD TRIP AUGUST 11-18

ECOL BASED PEST MGT SUSAG 530 3 CREDITS
Prereq: SUSAG 509
4941005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

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 3:10-5:00
MEETS: AUG 22-DEC 16
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 TR 11:00-12:20
MEETS: AUG 22-DEC 16

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

SUSTAINABLE ENVIRONMENTS

SUSTNB DSN COLLOQ I SUS E 511 3 CREDITS
 Prereq: ADMISSION TO MDSE PROGRAM
 3542005 M 9:00-11:50
 MEETS: AUG 22-DEC 16

FOUNDTN SUSTNB DSGN SUS E 521 3 CREDITS
 Prereq: GRADUATE STANDING, OR SENIOR
 CLASSIFICATION WITH INSTRUCTOR PERMISSION
 3733005 W 9:00-11:50
 MEETS: AUG 22-DEC 16

TECHNOLOGY & SOCIAL CHANGE

TECHNL:INTL&SOC ISS T SC 341 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 6686005 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16

WORLD FOOD ISSUES T SC 342 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 5256005 1 MWF 11:00-11:50 FORD C
 MEETS: AUG 22-DEC 16
 Note: SECTION 1 RESTRICTED TO AGRON, CS A, CS H,
 DIETA, DIETH, FS A, FS H, NS A, NS H, PDEXA,
 PDEXH MAJORS ONLY
 5256010 2 MWF 1:10-2:00 FORD C
 MEETS: AUG 22-DEC 16
 5256015 3 TR 12:40-2:00 MERRICK L
 MEETS: AUG 22-DEC 16

PHIL OF TECHNOLOGY T SC 343 3 CREDITS
 Prereq: 6 CREDITS OF SOCIAL SCIENCE, OR T SC 341
 AND 3 CREDITS OF SOCIAL SCIENCE
 5211005 A MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 5211010 B MWF 9:00-9:50
 MEETS: AUG 22-DEC 16
 5211015 C TR 11:00-12:15
 MEETS: AUG 22-DEC 16

COMM TECH&SOC CHANG T SC 474 3 CREDITS
 Prereq: JUNIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 9664005 1 MWF 11:00-11:50 BOYLES J
 MEETS: AUG 22-DEC 16

INDEPENDENT STUDY T SC 490 VAR. CREDITS
 Prereq: T SC 341, PERMISSION OF INSTRUCTOR & T SC
 COORDINATOR
 Note: Permission of coordinator required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEM SOC CHNG:TECHNL T SC 543C 3 CREDITS
 Prereq: 6 CREDITS IN SOCIAL SCIENCES
 3867005 W 5:30-8:30PM MAZUR R
 MEETS: AUG 22-DEC 16

COMM TECH&SOC CHANG T SC 574 3 CREDITS
 Prereq: 6 CREDITS IN SOCIAL SCIENCE
 Note: Meets international perspectives reqmt
 9665005 1 TR 12:40-2:00 DIMITROVA D
 MEETS: AUG 22-DEC 16

SPL TOP TCH&SOC CHG T SC 590 VAR. CREDITS
 Prereq: T SC 541, PERMISSN OF INSTRUCTOR & T SC
 COORDINATOR
 Note: Permission of coordinator required.
 ***** SEE DEPT FOR REFERENCE NUMBERS

TECHNOLOGY SYSTEMS MANAGEMENT

INTRO TO TECHNOLOGY TSM 110 1 CREDIT
 Prereq: AST AND I TEC MAJORS ONLY OR PERMISSION
 OF INSTRUCTOR
 2533005 A F 10:00-10:50
 MEETS: AUG 22-DEC 16
 Note: SECTION A RESTRICTED TO I TEC AND AST MAJORS ONLY
 2533010 B F 11:00-11:50
 MEETS: AUG 22-DEC 16
 Note: SECTION B RESTRICTED TO AST AND I TEC MAJORS ONLY

SOLV TECHNOL PROBLM TSM 115 3 CREDITS
 Prereq: CR OR ENROLLMENT IN MATH 140 OR HIGHER
 1358005 A MW 2:10-4:00
 MEETS: AUG 22-DEC 16
 Note: SECTION A RESTRICTED TO AST, I TEC MAJORS ONLY
 1358010 B TR 3:40-5:40
 MEETS: AUG 22-DEC 16
 Note: SEC B RESTRICTED TO MAJORS OTHER THAN AST, I TEC

TECHNOLOGY SYSTEMS MANAGEMENT

(CONTINUED)

INTR DSGN IN TCNOL TSM 116 3 CREDITS
 Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY
 4496005 A TR 10:00-11:50
 MEETS: AUG 22-DEC 16
 4496010 B MW 2:10-4:00
 MEETS: AUG 22-DEC 16

SMNR:PREP FOR WRKPL TSM 201 1 CREDIT
 Prereq: SOPH CLASSIF IN A E, AST, BSE, OR I TEC
 1384005 MW 4:10-5:00
 MEETS: AUG 22-OCT 14

FUND OF TECHNOLOGY TSM 210 3 CREDITS
 Prereq: TSM 115 OR EQUIVALENT, MATH 140 OR HIGHER
 1359005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

ADV TECH GRPHCS&CAD TSM 216 2 CREDITS
 Prereq: TSM 116
 4504005 A TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 4504010 B TR 3:10-4:30
 MEETS: AUG 22-DEC 16

INTRO MANUFACT PROC TSM 240 3 CREDITS
 Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY
 6601005 A M 2:10-3:00
 WF 1:10-3:00
 MEETS: AUG 22-DEC 16
 6601010 B M 2:10-3:00
 TR 8:00-9:50
 MEETS: AUG 22-DEC 16
 6601015 C M 2:10-3:00
 TR 12:10-2:00
 MEETS: AUG 22-DEC 16
 6601020 D M 2:10-3:00
 WF 8:00-9:50
 MEETS: AUG 22-DEC 16

PRIN INJURY PREVENT TSM 270 3 CREDITS
 5625005 A ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Course delivery is WWW

BIORENEWABLE SYSTMS TSM 325 3 CREDITS
 Prereq: ECON 101, CHEM 163 OR HIGHER, MATH 140
 OR HIGHER
 4747005 A TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 4747010 B TR 3:40-5:00
 MEETS: AUG 22-DEC 16
 Note: SECTION B RESTRICTED TO AST MAJORS ONLY

ANIM PRODUCTION SYS TSM 327 3 CREDITS
 Prereq: TSM 210
 1362005 M 11:00-11:50
 W 11:00-12:50
 MEETS: AUG 22-DEC 16

PRECISION FARM SYST TSM 333 3 CREDITS
 Prereq: MATH 140 OR HIGHER, JUNIOR OR SENIOR
 CLASSIFICATION
 Note: SECTNS A1,B1,ETC. RESTRICTED TO AST MAJORS ONLY.
 SECTIONS A2,B2,ETC. RESTRICTED TO JUNIORS AND SENIORS
 ONLY.

5333005 A1 W 2:10-4:00
 R 8:00-9:50
 MEETS: AUG 22-DEC 16

5333010 A2 W 2:10-4:00
 R 8:00-9:50
 MEETS: AUG 22-DEC 16

5333015 B1 W 2:10-4:00
 R 10:00-11:50
 MEETS: AUG 22-DEC 16

5333020 B2 W 2:10-4:00
 R 10:00-11:50
 MEETS: AUG 22-DEC 16

5333025 C1 W 2:10-4:00
 R 3:10-5:00
 MEETS: AUG 22-DEC 16

5333030 C2 W 2:10-4:00
 R 3:10-5:00
 MEETS: AUG 22-DEC 16

5333035 D1 W 2:10-4:00
 R 1:10-3:00
 MEETS: AUG 22-DEC 16

5333040 D2 W 2:10-4:00
 R 1:10-3:00
 MEETS: AUG 22-DEC 16

5333045 E1 W 2:10-4:00
 F 8:00-9:50
 MEETS: AUG 22-DEC 16

5333050 E2 W 2:10-4:00
 F 8:00-9:50
 MEETS: AUG 22-DEC 16

5333055 F1 W 2:10-4:00
 F 10:00-11:50
 MEETS: AUG 22-DEC 16

5333060 F2 W 2:10-4:00
 F 10:00-11:50
 MEETS: AUG 22-DEC 16

5333065 G1 W 2:10-4:00
 F 1:10-3:00
 MEETS: AUG 22-DEC 16

TECHNOLOGY SYSTEMS MANAGEMENT (CONTINUED)

PRECISION FARM SYST TSM 333 3 CREDITS
5333070 G2 W 2:10-4:00
F 1:10-3:00
MEETS: AUG 22-DEC 16

TRACTOR POWER TSM 335 4 CREDITS
Prereq: TSM 210, MATH 145
Note: COURSE RESTRICTED TO AST, I TEC, M E MAJORS ONLY

1348005 A MWF 10:00-10:50
M 12:10-3:00
MEETS: AUG 22-DEC 16

1348010 B MWF 10:00-10:50
M 3:10-6:00PM
MEETS: AUG 22-DEC 16

1348015 C MWF 10:00-10:50
W 12:10-3:00
MEETS: AUG 22-DEC 16

1348020 D MWF 10:00-10:50
W 3:10-6:00PM
MEETS: AUG 22-DEC 16

FLUID PWR SYS TCNOL TSM 337 3 CREDITS
Prereq: TSM 210

3335005 A MW 9:00-9:50
T 9:30-11:20
MEETS: AUG 22-DEC 16

3335010 B MW 9:00-9:50
T 12:10-2:00
MEETS: AUG 22-DEC 16

ADV AUTOMA MFG PROC TSM 340 3 CREDITS
Prereq: TSM 216, TSM 240, MATH 151
Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY

4522005 A MW 8:00-8:50
R 8:00-9:50
MEETS: AUG 22-DEC 16

4522010 B MW 8:00-8:50
R 12:10-2:00
MEETS: AUG 22-DEC 16

4522015 C MW 8:00-8:50
R 4:10-6:00PM
MEETS: AUG 22-DEC 16

4522020 D MW 8:00-8:50
R 6:10-8:00PM
MEETS: AUG 22-DEC 16

4522025 E MW 8:00-8:50
F 11:00-12:50
MEETS: AUG 22-DEC 16

4522030 F MW 8:00-8:50
F 3:10-5:00
MEETS: AUG 22-DEC 16

ELECTR FOR AG&INDUS TSM 363 4 CREDITS
Prereq: TSM 210
Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY

6831005 A TR 8:00-9:20
M 2:10-5:00
MEETS: AUG 22-DEC 16

6831010 B TR 8:00-9:20
M 5:10-8:00PM
MEETS: AUG 22-DEC 16

6831015 C TR 8:00-9:20
T 12:10-3:00
MEETS: AUG 22-DEC 16

6831020 D TR 8:00-9:20
W 12:10-3:00
MEETS: AUG 22-DEC 16

FIRE PROTECTN&PREVN TSM 376 3 CREDITS
5885005 A ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

TECHNOLGY INTERNSHP TSM 397 R CREDIT
Prereq: AT LEAST 45 CREDITS OF COURSEWORK, IN AST OR I TEC MAJOR, INTERNSHIP COORDINATOR APPROVAL
Satisfactory-Fail Only.
***** SEE DEPT FOR REFERENCE NUMBERS

WORK EXPRNCE TCHNOL TSM 399 2 CREDITS
Prereq: TSM 397 AND 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

TECHNLGY CAPSTONE I TSM 415 1 CREDIT
Prereq: SENIOR CLASSIFICATION WITH LESS THAN 32 CREDITS REMAINING
Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY

6830005 F 8:00-9:50
MEETS: AUG 22-DEC 16

TECHNOL CAPSTONE II TSM 416 5 CREDITS
Prereq: TSM 415

7031005 A F 9:00-9:50, ARRANGED
MEETS: AUG 22-DEC 16

TECHNOLOGY SYSTEMS MANAGEMENT (CONTINUED)

CELLULR LEAN MFG SY TSM 440 3 CREDITS
Prereq: TSM 310
Note: COURSE RESTRICTED TO AST, I TEC SENIORS ONLY

4536005 A M 12:10-2:00
W 12:10-2:00
MEETS: AUG 22-DEC 16

FACILITY PLANNING TSM 444 3 CREDITS
Prereq: TSM 216 AND TSM 240; STAT 101 OR STAT 104
Note: COURSE RESTRICTED TO AST, I TEC MAJORS ONLY

4527005 A TR 2:10-3:25
MEETS: AUG 22-DEC 16

RISK ANALYSIS &MGMT TSM 477 3 CREDITS
Prereq: MATH 151, STAT 101 OR STAT 104

6873005 TR 9:30-10:50
MEETS: AUG 22-DEC 16

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 2016.
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.
***** SEE DEPT FOR REFERENCE NUMBERS

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

TECHNOLOGY SYSTEMS MANAGEMENT (CONTINUED)

MASTER'S TECH COMM TSM 598 1 CREDIT
Satisfactory-Fail Only.
1911005 ARRANGED
MEETS: AUG 22-DEC 16

CREATIVE COMPONENT TSM 599 1- 3 CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

GRADUATE SEMINAR TSM 601 1 CREDIT
4583005 A R 4:10-5:00
MEETS: AUG 22-DEC 16

TEACHING PRACTICUM TSM 694 1- 3 CREDITS
1919005 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 ARRANGED
MEETS: AUG 22-DEC 16

DOCTORAL TECH COMM TSM 698 1 CREDIT
1926005 Satisfactory-Fail Only.
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 MWF 9:00-9:50
MEETS: AUG 22-DEC 16

THEATRE AND SOCIETY THTRE 110 3 CREDITS
1103005 A TR 9:30-10:50
MEETS: AUG 22-DEC 16

THE ACTOR'S VOICE THTRE 151 3 CREDITS
6730005 TR 12:40-2:00
MEETS: AUG 22-DEC 16

CONCERT&THTRE DANCE THTRE 224 .5- 2 CREDITS
Prereq: BY AUDITION ONLY
Note: Instructor permission required 1st week.
Satisfactory-Fail Only.
6731005 1 ARRANGED BAKER J
MEETS: AUG 22-DEC 16
Note: SECTION 1 OFFERED FOR 1 CREDIT
6731010 2 ARRANGED BAKER J
MEETS: AUG 22-DEC 16
Note: SECTION 2 OFFERED FOR 2 CREDITS

THEATRE PRACTICUM THTRE 250 1- 2 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
6732005 A M 5:10-6:00PM
ARRANGED
MEETS: AUG 22-DEC 16
6732010 B ARRANGED
MEETS: AUG 22-DEC 16

ACTING I THTRE 251 3 CREDITS
6733005 A MWF 2:10-3:00
MEETS: AUG 22-DEC 16
6733010 B MWF 11:00-11:50
MEETS: AUG 22-DEC 16
6733015 C TR 11:00-12:15
MEETS: AUG 22-DEC 16
6733020 D MWF 10:00-10:50
MEETS: AUG 22-DEC 16

INTR THEATRICAL PROD THTRE 255 4 CREDITS
6734005 A MWF 1:10-2:00
M 2:10-5:00
MEETS: AUG 22-DEC 16
6734010 B MWF 1:10-2:00
R 2:10-5:00
MEETS: AUG 22-DEC 16
6734015 C MWF 1:10-2:00
W 2:10-5:00
MEETS: AUG 22-DEC 16
6734020 D MWF 1:10-2:00
F 2:10-5:00
MEETS: AUG 22-DEC 16

SCRIPT ANALYSIS THTRE 263 3 CREDITS
6763005 MWF 11:00-11:50
MEETS: AUG 22-DEC 16

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)

MUSICAL THEATRE I THTRE 354 3 CREDITS
Prereq: THTRE 251 OR MUSIC 232 OR 3 CREDITS IN
DANCE
3130005 A TR 9:30-10:50
MEETS: AUG 22-DEC 16

STAGE MAKE-UP THTRE 357 2 CREDITS
6739005 A TR 2:10-3:30, ARRANGED
MEETS: AUG 22-DEC 16

ORAL INTERPRETATION THTRE 358 3 CREDITS
6740005 A MWF 1:10-2:00
MEETS: AUG 22-DEC 16
6740010 B TR 12:40-2:00
MEETS: AUG 22-DEC 16

THEATRICAL DESIGN I THTRE 365 3 CREDITS
Prereq: THTRE 255
7919005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

ACTING III THTRE 451 3 CREDITS
Prereq: THTRE 351 AND PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO PERF MAJORS ONLY.
MINORS OBTAIN SIGNATURE OF INSTRUCTOR - PROCESS
APPROVED ADD SLIP IN 10 ENROLLMENT SERVICES CENTER.
6760005 TR 2:10-3:25
MEETS: AUG 22-DEC 16

DIRECTING I THTRE 455 3 CREDITS
Prereq: THTRE 255; THTRE 263; THTRE 251
RECOMMENDED
6747005 MW 3:10-4:30
MEETS: AUG 22-DEC 16

HIST OF THEATRE I THTRE 465 3 CREDITS
Prereq: HIST 201 OR EQUIVALENT
6748005 TR 11:00-12:15
MEETS: AUG 22-DEC 16

ADV THTRE PRACTICUM THTRE 469 1- 3 CREDITS
Prereq: 9 CR IN THEATRE COURSES, JR CLASSIFICATION
***** 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 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

SEM DSN&TECHNC THTR THTRE 504D 1- 3 CREDITS
Prereq: 9 CREDITS IN THEATRE
Note: COURSE ONLY OFFERED FOR 3 CREDITS FALL 2016
2634005 TR 12:40-2:00
MEETS: AUG 22-DEC 16

SPECIAL TOPICS THTRE 590 1- 4 CREDITS
Prereq: APPROVED WRITTEN PROPOSAL
Note: Permission of department chair required.
***** SEE DEPT FOR REFERENCE NUMBERS

TOXICOLOGY

FOOD MICROBIOLOGY TOX 420 3 CREDITS
Prereq: MICRO 201 OR MICRO 302
6765005 MWF 10:00-10:50
MEETS: AUG 22-DEC 16

PRIN OF TOXICOLOGY TOX 501 3 CREDITS
Prereq: BBMB 404 OR EQUIVALENT
6767005 TR 2:10-3:30
MEETS: AUG 22-DEC 16

TOXICOLOGY SEMINAR TOX 504 1 CREDIT
Prereq: PERMISSION OF INSTRUCTOR
7126005 T 4:10-5:00
MEETS: AUG 22-DEC 16

TOXICOLOGY

(CONTINUED)

UNIVERSITY STUDIES

REGULATORY TOXICOLG TOX 515 1 CREDIT
Prereq: BBMB 404 OR FS HN 403
4387005 ARRANGED
MEETS: AUG 22-DEC 16

FOOD TOXICOLOGY TOX 519 3 CREDITS
Prereq: A COURSE IN BIOCHEMISTRY
Note: CREDIT FOR EITHER FS HN/TOX/MICRO 419 OR
FS HN/TOX/NUTRS 519, BUT NOT BOTH, MAY BE APPLIED
TOWARD GRADUATION
8227005 TR 8:00-9:20
MEETS: AUG 22-DEC 16

FOODBORNE TOXICANTS TOX 529 2 CREDITS
Prereq: A COURSE IN BIOCHEMISTRY
5569005 1 ARRANGED
MEETS: AUG 22-DEC 16
Note: Course delivery is WWW

CLIN &DIAGNOS TOXIC TOX 546 1- 3 CREDITS
Prereq: D.V.M. DEGREE OR VDPAM 526
1231005 ARRANGED
MEETS: AUG 22-DEC 16

CELL BIOLOGY TOX 575 3 CREDITS
Prereq: 10 CREDITS IN BIOLOGICAL SCIENCE OR
PERMISSION OF INSTRUCTOR
8026005 MWF 1:10-2:00
MEETS: AUG 22-DEC 16

SPECIAL TOPICS TOX 590 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

INSECTICIDE TOXICOL TOX 675 3 CREDITS
Prereq: ENT 555 OR TOX 501
6783005 MW 10:00-10:50 COATS J
F 10:00-1:00 COATS J
MEETS: AUG 22-DEC 16

CURRNT TOPC TOXICOL TOX 689 R CREDIT
Satisfactory-Fail Only.
4280005 ARRANGED
MEETS: AUG 22-DEC 16

GRAD RESEARCH ROTAT TOX 697 1-12 CREDITS
Prereq: ADMISSION TO TOX GRADUATE PROGRAM
8363005 ARRANGED
MEETS: AUG 22-DEC 16

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

TRANSPORTATION

CREATIVE COMPONENT TRANS 599 1- 3 CREDITS
4160005 1 ARRANGED
MEETS: AUG 22-DEC 16

RESEARCH TRANS 699 VAR. CREDITS
6787005 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 9:30-10:50
MEETS: AUG 22-DEC 16

U.S. LATINO/A PSYCH US LS 347 3 CREDITS
Prereq: TWO COURSES IN PSYCH INCLUDING PSYCH 101
Note: Meets U.S. diversity reqmt
5326005 A1 TR 11:00-12:15 PRIETO L
MEETS: AUG 22-DEC 16
Note: SEC A1 RESTRICTED TO PSYCH MAJORS ONLY
5326010 A2 TR 11:00-12:15 PRIETO L
MEETS: AUG 22-DEC 16
Note: SEC A2 FOR MAJORS OTHER THAN PSYCH

MEXICN AMERICN HIST US LS 371X 3 CREDITS
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
Meets U.S. diversity reqmt
4333005 MWF 10:00-10:50 BEHNKEN B
MEETS: AUG 22-DEC 16

CIV RIGHTS& ETH PWR US LS 473 3 CREDITS
Prereq: SOPHOMORE CLASSIFICATION
Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
Meets U.S. diversity reqmt
3864005 TR 9:30-10:50 DUSSELIER J
MEETS: AUG 22-DEC 16

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

FIRST-YR SMNR I:HIX U ST 101A 1 CREDIT
Prereq: ACCEPTANCE/PARTICIPATION IN APPROPRIATE
LEARNING COMMUNITY OR SPECIAL PROGRAM

Satisfactory-Fail Only.
5662005 1 T 4:10-5:00
W 10:00-10:50
MEETS: AUG 22-DEC 16

5662010 2 T 4:10-5:00
W 10:00-10:50
MEETS: AUG 22-DEC 16

5662015 3 T 4:10-5:00
W 2:10-3:00
MEETS: AUG 22-DEC 16

5662020 4 T 4:10-5:00
W 2:10-3:00
MEETS: AUG 22-DEC 16

5662025 5 T 4:10-5:00
R 10:00-10:50
MEETS: AUG 22-DEC 16

5662030 6 T 4:10-5:00
R 10:00-10:50
MEETS: AUG 22-DEC 16

5662035 7 T 4:10-5:00
R 11:00-11:50
MEETS: AUG 22-DEC 16

5662040 8 T 4:10-5:00
R 11:00-11:50
MEETS: AUG 22-DEC 16

FIRST-YR SMNR I:SCI U ST 101C 1 CREDIT
Prereq: ACCEPTANCE/PARTICIPATION IN SCIENCE
BOUND PROGRAM

Satisfactory-Fail Only.
5706005 1 W 1:10-2:00
MEETS: AUG 22-DEC 16

5706010 2 W 12:10-1:00
MEETS: AUG 22-DEC 16

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 8:00-8:50
MEETS: AUG 22-DEC 16

5713010 2 T 8:00-8:50
MEETS: AUG 22-DEC 16

5713015 3 M 1:10-2:00
MEETS: AUG 22-DEC 16

5713020 4 T 11:00-11:50
MEETS: AUG 22-DEC 16

PERSONAL CAREER DEV U ST 104 2 CREDITS

6243005 1 TR 1:10-2:00
MEETS: AUG 22-DEC 16

6243010 2 MW 11:00-11:50
MEETS: AUG 22-DEC 16

6243015 3 TR 11:00-11:50
MEETS: AUG 22-DEC 16

6243020 4 MW 3:10-4:00
MEETS: AUG 22-DEC 16

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 10:00-10:50
MEETS: AUG 22-DEC 16

2884010 2 T 10:00-10:50
MEETS: AUG 22-DEC 16

2884015 3 R 10:00-10:50
MEETS: AUG 22-DEC 16

2884020 4 W 10:00-10:50
MEETS: AUG 22-DEC 16

WISE SUCCESS SEMNAR U ST 201 1 CREDIT
Prereq: PARTICIPATION IN WOMEN IN SCIENCE AND
ENGINEERING SOPHOMORE OR TRANSFER LEARNING COMMUNITY

Satisfactory-Fail Only.
9021005 1 T 5:10-6:00PM
MEETS: AUG 22-DEC 16

9021010 2 W 5:10-6:00PM
MEETS: AUG 22-DEC 16

9021015 3 R 5:10-6:00PM
MEETS: AUG 22-DEC 16

CARVER SEM:PEER MNT U ST 205 1 CREDIT
Prereq: U ST 106
Note: Meets U.S. diversity reqmt

Satisfactory-Fail Only.
4183005 1 W 12:10-1:00
MEETS: AUG 22-DEC 16

4183010 2 R 12:40-1:30
MEETS: AUG 22-DEC 16

UNIVERSITY STUDIES (CONTINUED)

SCI PRE-PRO SEMINAR U ST 207 .5 CREDIT
Prereq: U ST 102B
Satisfactory-Fail Only.
9747005 1 ARRANGED
MEETS: AUG 22-OCT 14
9747010 2 ARRANGED
MEETS: AUG 22-DEC 16

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 6:00-8:00PM
MEETS: AUG 22-DEC 16

CALM LIFE SKILL SEM U ST 303X 1 CREDIT
Note: COURSE RESTRICTED TO JUNIORS AND SENIORS ONLY
Satisfactory-Fail Only.
4637005 W 11:00-11:50
MEETS: AUG 22-DEC 16

LEADRS SMNR I:STRNG U ST 311C 1 CREDIT
Satisfactory-Fail Only.
8396005 1 T 4:10-6:00PM
MEETS: AUG 22-OCT 14
Note: Instructor permission required.

LEADRS SMNR II:HIKS U ST 312A 1 CREDIT
Prereq: 311A
Satisfactory-Fail Only.
3091030 HX M 4:10-5:00
MEETS: AUG 22-DEC 16

LEADRS SMNR II: MVP U ST 312B 1 CREDIT
Prereq: 311B
Satisfactory-Fail Only.
6181005 1 W 6:10-7:00PM
MEETS: AUG 22-DEC 16

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 ARRANGED, R 3:40-5:30
MEETS: AUG 22-DEC 16

MCNAIR SR SEMINAR I U ST 401 1 CREDIT
Prereq: 302
Satisfactory-Fail Only.
6491005 1 M 4:10-6:00PM
MEETS: AUG 22-DEC 16

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

URBAN DESIGN

URBN DSN LOCAL STDO URB D 501 6 CREDITS
Prereq: GRADUATE STANDING, OR SENIOR
CLASSIFICATION WITH INSTRUCTOR PERMISSION
3829005 TR 8:00-1:00
MEETS: AUG 22-DEC 16

NORTH AMER URBANIZN URB D 511 3 CREDITS
Prereq: GRADUATE STANDING, OR SENIOR
CLASSIFICATION WITH INSTRUCTOR PERMISSION
4019005 M 5:10-7:40PM
MEETS: AUG 22-DEC 16

URBANISM THRY&MTHDS URB D 533 3 CREDITS
Prereq: GRADUATE STANDING, OR SENIOR
CLASSIFICATION WITH INSTRUCTOR PERMISSION
4213005 F 8:00-10:50
MEETS: AUG 22-DEC 16

VET DIAGNOSTIC & PRODUCTION AN MED

AN WLFARE JDG&ASESS VDPAM 365 2 CREDITS
7529005 ARRANGED
MEETS: AUG 22-DEC 16

ADV DY INF EXPRNC I VDPAM 402B 2 CREDITS
Prereq: VDPAM 402A
4987005 ARRANGED
MEETS: AUG 22-DEC 16

ADV DY INF EXPRC II VDPAM 402C 2 CREDITS
Prereq: VDPAM 402A, VDPAM 402B
5133005 ARRANGED
MEETS: AUG 22-DEC 16

VET DIAGNOSTIC & PRODUCTION AN MED (CONTINUED)

ADV DY INFM EXP III VDPAM 402D 2 CREDITS
Prereq: VDPAM 402A, VDPAM 402B, VDPAM 402C
5162005 ARRANGED
MEETS: AUG 22-DEC 16

VET PRACTCE MGT&ORG VDPAM 409 2 CREDITS
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
8766005 ARRANGED
MEETS: AUG 22-DEC 16

LLAMA MEDICINE VDPAM 410 1 CREDIT
Prereq: 2ND OR 3RD YEAR CLASSIFICATION IN V MED
4362005 ARRANGED
MEETS: AUG 22-DEC 16

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
MEETS: AUG 22-OCT 14
5110010 2 W 1:10-5:00
MEETS: AUG 22-OCT 14
5110015 3 F 1:10-5:00
MEETS: AUG 22-OCT 14
5110020 4 M 1:10-5:00
MEETS: OCT 17-DEC 16
5110025 5 W 1:10-5:00
MEETS: OCT 17-DEC 16
5110030 6 F 1:10-5:00
MEETS: OCT 17-DEC 16

ADV SWI PRD INFMTCS VDPAM 419 1 CREDIT
Prereq: VDPAM 309 OR PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
8709005 T 7:00-7:50
MEETS: AUG 22-DEC 16

PRECP:MXD FD AN MED VDPAM 420A 1- 6 CREDITS
Prereq: 4TH YEAR CLASSIFICATION IN V MED
9072005 ARRANGED

PRECP PRD AN MD:MXD VDPAM 420B 1- 6 CREDITS
Prereq: 4TH YEAR CLASSIFICATION IN V MED
5207005 ARRANGED
MEETS: AUG 22-DEC 16

PRECP PROD AN:GOVT VDPAM 420C 1- 6 CREDITS
Prereq: 4TH YEAR CLASSIFICATION IN V MED
5210005 ARRANGED
MEETS: AUG 22-DEC 16

GPVEC: CALVING VDPAM 421A 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
4419005 ARRANGED

GPVEC: BULL BREEDNG VDPAM 421B 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
4417005 ARRANGED

GPVEC: WEANING MGT 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
MEETS: SEPT 19-23
4426010 2 ARRANGED
MEETS: SEPT 26-30

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
MEETS: SEPT 26-30
4427010 2 ARRANGED
MEETS: OCT 3-7
4427015 3 ARRANGED
MEETS: OCT 11-14

GPVEC: LAMBING VDPAM 421J 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
4476005 ARRANGED

GPVEC: GOMER 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 ARRANGED
MEETS: OCT 31-NOV 4

VET DIAGNOSTIC & PRODUCTION AN MED (CONTINUED)

GPVEC:SWINE HUSBDRY VDPAM 421Q 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN VET MED;
ABILITY TO PROVIDE OWN TRANSPORTATION TO EACH SITE
9792005 ARRANGED

GPVEC:PREG ULTSOUND VDPAM 421S 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN VET MED;
ABILITY TO PROVIDE OWN TRANSPORTATION TO EACH SITE
9791005 ARRANGED

BEEF CATTLE CALVING VDPAM 422 2 CREDITS
Prereq: VDPAM 310; 4TH-YEAR CLASSIFICATN IN V MED
4594005 ARRANGED

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
MEETS: AUG 22-DEC 16
4535010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

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
MEETS: AUG 22-DEC 16
5262010 2 ARRANGED
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

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 MTRF 10:00-10:50
MEETS: AUG 22-DEC 16

CLIN EMBRYO TRANSFR VDPAM 451 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
4334005 MTWRF 8:00-5:00

DIAGNOS LAB PRACTCM VDPAM 455 1 CREDIT
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6827005 MTWRF 1:10-5:00

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 W 7:00-7:50
MEETS: AUG 22-DEC 16

FD AN&CAM FIELD SRV VDPAM 476 2 CREDITS
Prereq: VDPAM 310; FOURTH YEAR CLASSIFICATION IN
VETERINARY MEDICINE
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
8725005 MTWRFS 8:00-5:00

FD ANM&CAM MED&SURG VDPAM 477 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE ONLY OFFERED FOR 2 CREDITS FALL 2016
Permission of instructor required. Process
approved add slip in 2270A Vet Med.
6909005 MTWRFS 8:00-5:00

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 ARRANGED

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
MEETS: AUG 29-SEPT 11
5572010 2 ARRANGED
MEETS: SEPT 26-OCT 9

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 ARRANGED

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 MTWRFS 8:00-11:50
MTWRF 1:10-5:00
MEETS: SEPT 26-OCT 9
5562010 2 MTWRFS 8:00-11:50
MTWRF 1:10-5:00
MEETS: OCT 24-NOV 6

VET DIAGNOSTIC & PRODUCTION AN MED (CONTINUED)

DAIRY PRODUCTN MED VDPAM 484 2 CREDITS
Prereq: VDPAM 310; 4TH-YEAR CLASSIFICATN IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
5609005 1 MTWRF 8:00-11:50
MTWRF 1:10-5:00
MEETS: AUG 15-28
5609010 2 MTWRF 8:00-11:50
MTWRF 1:10-5:00
MEETS: OCT 24-NOV 6

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 ARRANGED

LVSTK DISEAS PREVNT VDPAM 487 3 CREDITS
6952005 TR 11:00-12:30
MEETS: AUG 22-DEC 16

CLINIC MICROBIO LAB VDPAM 488 1 CREDIT
Prereq: 4TH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6950005 MTWRF 8:30-11:30

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: 350 IS RECOMMENDED
3991005 ARRANGED
MEETS: AUG 22-DEC 16

ADV SM RUMN PROD MD VDPAM 495 2 CREDITS
Prereq: VDPAM 486, FOURTH YEAR CLASSIFICATION IN
VETERINARY MEDICINE, OR PERMISSION OF INSTRUCTOR
9309005 ARRANGED
MEETS: NOV 7-18

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 ARRANGED

STAT MTHD POPUL STU VDPAM 527 3 CREDITS
Prereq: STAT 401
8100600 XW ARRANGED
MEETS: AUG 22-DEC 16
Note: Section XW is off campus
Course delivery is WWW

EPIDEM MTH POP RSCH VDPAM 529 3 CREDITS
Prereq: STAT 401
7692005 ARRANGED
MEETS: AUG 22-DEC 16

INTRO DNA TECHNIQS VDPAM 542A 1 CREDIT
Satisfactory-Fail Only.
7389005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: AUG 23-SEPT 22

INTRO CELL TECHNIQS VDPAM 542C 1 CREDIT
Satisfactory-Fail Only.
7400005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: NOV 1-DEC 8

INTR PROTEOMCS TCNQ VDPAM 542E 1 CREDIT
Satisfactory-Fail Only.
7412005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: SEPT 27-OCT 27

INTR METABLMCS TCNQ VDPAM 542F 1 CREDIT
Satisfactory-Fail Only.
9033005 M 1:10-2:00
M 2:10-4:00
MEETS: AUG 22-NOV 7

CLIN &DIAGNOS TOXIC VDPAM 546 1- 3 CREDITS
Prereq: D.V.M. DEGREE OR VDPAM 526
7676005 ARRANGED
MEETS: AUG 22-DEC 16

ADV VET DIAGNOS LAB VDPAM 551 1- 3 CREDITS
Prereq: VDPAM 455
***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS VDPAM 590 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

VET DIAGNOSTIC & PRODUCTION AN MED (CONTINUED)

INT'L PRECEPTORSHIP VDPAM 596 1-12 CREDITS
Prereq: ADMISSION TO GRADUATE COLLEGE
Satisfactory-Fail Only.
7868005 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

ANTIMICROBIAL PHARM VDPAM 654 2 CREDITS
Prereq: GRADUATE STUDENT STATUS, RESIDENT, OR
INTERN IN THE COLLEGE OF VETERINARY MEDICINE
5234005 ARRANGED
MEETS: AUG 22-DEC 16

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 F 9:00-9:50
MEETS: AUG 22-DEC 16

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
6064005 T 9:00-9:50
MEETS: AUG 22-DEC 16

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
6066005 M 9:00-9:50
MEETS: AUG 22-DEC 16

CLINICAL FOUNDATIONS I V C S 339 1 CREDIT
Prereq: FIRST-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
8079005 1 F 11:00-11:50
T 9:00-10:50
MEETS: AUG 22-DEC 16
8079010 2 F 11:00-11:50
R 9:00-10:50
MEETS: AUG 22-DEC 16

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 F 8:00-8:50
MEETS: AUG 22-DEC 16

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 2:10-3:00
MEETS: AUG 22-DEC 16
6868010 2 F 2:10-3:00
MEETS: AUG 22-DEC 16

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
F 8:00-8:50
T 1:10-2:30
MEETS: AUG 22-DEC 16
Note: THE TUESDAY LECTURE WILL NOT MEET IN WEEKS WHEN
LAB IS HELD
6869010 2 M 11:00-11:50
T 10:00-10:50
F 8:00-8:50
T 3:10-4:30
MEETS: AUG 22-DEC 16
Note: THE TUESDAY LECTURE WILL NOT MEET IN WEEKS WHEN
LAB IS HELD

CLINICAL CARDIOLOGY 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
6871005 WR 12:10-1:00
MEETS: OCT 17-DEC 16

FELINE INTERNAL MED V C S 407 1 CREDIT
Prereq: THIRD-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6875005 T 12:10-1:00
MEETS: AUG 22-DEC 16

VETERINARY CLINICAL SCIENCES (CONTINUED)

ONCOLOGY V C S 409 2- 4 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
9213005 MTWRF 8:00-5:00

ADV SML AN DERMATOL V C S 415 2 CREDITS
Prereq: THIRD OR FOURTH-YR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
7778005 R 2:10-3:00
R 3:10-5:00
MEETS: AUG 22-DEC 16

PRECEPTOR COMPAN/EQ V C S 419 2- 6 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED,
PERMISSION OF DEPARTMENT CURRICULUM COMMITTEE
1664005 ARRANGED
Note: PROCESS APPROVED ADD SLIP IN 2270A VET MED
Permission of instructor required. Process
Approved add slip in 2270A Vet Med.

PRACTICUM V C S 420 R CREDIT
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED,
PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only
4548005 MTWRF 8:00-5:00

BLANK PK ZOO ROTATN V C S 422 4 CREDITS
Prereq: V C S 405, FOURTH-YEAR CLASSIFICATION IN
V MED, PERMISSION OF INSTRUCTOR
1166005 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 TWR 9:00-9:50
MEETS: AUG 22-DEC 16

SM ANIML SHELTR MED V C S 437 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED
7944005 MTWRF 8:00-5:00

CANINE REHABILITATN V C S 441 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
9232005 MTWRF 8:00-5:00

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 MTR 8:00-8:50
F 9:00-9:50
MEETS: AUG 22-DEC 16

EQUINE MEDICINE V C S 445 2 CREDITS
Prereq: THIRD-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
6884005 W 10:00-10:50
R 11:00-11:50
MEETS: AUG 22-DEC 16

CLINICAL NEUROLOGY V C S 446 2 CREDITS
Prereq: 4TH-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
5112005 MTWRF 8:00-5:00

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 MTWRF 8:00-5:00

SURG LAB NEU H SOCI V C S 449A 3 CREDITS
Prereq: THIRD-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Department permission required 1st week.
7010008 1 W 11:00-11:50
F 1:10-6:00PM
MEETS: AUG 22-DEC 16

TRADITIONL SURG LAB V C S 449B 3 CREDITS
Prereq: THIRD-YEAR CLASSIFICATION IN V MED
Note: MUST ALSO BE CONCURRENTLY ENROLLED IN SAME
SECTION NUMBER OF V C S 440. 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

7662010 2 W 11:00-11:50
W 1:10-6:00PM
MEETS: AUG 22-DEC 16

7662015 3 W 11:00-11:50
F 1:10-6:00PM
MEETS: AUG 22-DEC 16

VETERINARY CLINICAL SCIENCES (CONTINUED)

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 MTWRF 8:00-5:00

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 MTWRF 8:00-5:00

SMALL ANIMAL MED II V C S 454 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6890005 MTWRF 8:00-5:00

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 MTWRF 8:00-5:00

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 MTWRF 8:00-5:00

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 MTWRF 8:00-5:00

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 MTWRF 8:00-5:00

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
4050005 ARRANGED

SM AN OVERPOP D.M. V C S 459B 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
4107010 ARRANGED
Note: DES MOINES

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
4313015 ARRANGED
Note: KANSAS CITY

RADIOLOGY V C S 460 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6896005 MTWRF 8:00-5:00

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 MTWRF 8:00-5:00

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 MTWRF 8:00-5:00

FARRIER V C S 465 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
7756005 MTWRF 8:00-5:00

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 MTWRF 8:00-5:00

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 ARRANGED

OPHTHALMOLOGY V C S 469 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO FOURTH-YEAR VET MED STUDENTS
6901005 MTWRF 8:00-5:00

RADIOLOGY V C S 470 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED;
COMPLETION OF V C S 460 RADIOLOGY IS REQUIRED
Note: Permission of instructor required. Process approved add slip in 2270A Vet Med.
***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY CLINICAL SCIENCES (CONTINUED)

CMPARTV ANIM REPROD V C S 471C 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
***** SEE DEPT FOR REFERENCE NUMBERS

EQUINE REPRODUCTION V C S 471E 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED
***** SEE DEPT FOR REFERENCE NUMBERS

SML ANIM REPRODUCTN V C S 471S 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN VET MED
***** SEE DEPT FOR REFERENCE NUMBERS

SML ANIM SURG ORTHO V C S 473O 1 CREDIT
***** SEE DEPT FOR REFERENCE NUMBERS

SML AN SURG SOF TIS V C S 473S 1 CREDIT
***** SEE DEPT FOR REFERENCE NUMBERS

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.
***** SEE DEPT FOR REFERENCE NUMBERS

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.
***** SEE DEPT FOR REFERENCE NUMBERS

INTENSIVE CARE V C S 478 VAR. CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
9816005 MTWRF 8:00-5:00

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 T 5:10-7:00PM
MEETS: AUG 22-OCT 14

VET DENTST&ORAL SRG V C S 482X 2 CREDITS
4602005 ARRANGED
MEETS: AUG 22-DEC 16

INDEPENDENT STUDY V C S 490 VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS V C S 490H VAR. CREDITS
Prereq: PERMISSION OF INSTRUCTOR AND DEPT CHAIR MEMBERSHIP IN UNIV HONORS PROGRAM
Note: COURSE RESTRICTED TO V MED STUDENTS IN THE UNIVERSITY HONORS PROGRAM 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 F 8:00-8:50

INT'L PRECEPTORSHIP V C S 496 1-12 CREDITS
Prereq: SECOND-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
Satisfactory-Fail Only.
6094005 A ARRANGED
MEETS: AUG 22-DEC 16

SPL TOPICS MEDICINE V C S 590A 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS SURGERY V C S 590B 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC RADIOLOGY V C S 590D 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ANESTHESIOLOG V C S 590E 1- 3 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP OPHTHALMLGY V C S 590F 1- 3 CREDITS
Note: Instructor permission required.
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT V C S 599 VAR. CREDITS
Prereq: ENROLLMENT IN NONTHESIS MASTERS PROGRAM
6920005 ARRANGED
MEETS: AUG 22-DEC 16

VETERINARY CLINICAL SCIENCES (CONTINUED)

SEMINAR V C S 604 1 CREDIT
6921005 ARRANGED
MEETS: AUG 22-DEC 16

ADVANCED RADIOLOGY V C S 640 2 CREDITS
6922005 Prereq: V C S 448
ARRANGED
MEETS: AUG 22-DEC 16

ADV GENERAL SURGERY V C S 671 2 CREDITS
6925005 Prereq: PERMISSION OF INSTRUCTOR
ARRANGED
MEETS: AUG 22-DEC 16

ADV SPECIAL SURGERY V C S 672 2 CREDITS
6926005 Prereq: PERMISSION OF INSTRUCTOR
ARRANGED
MEETS: AUG 22-DEC 16

ADVANCED MEDICINE V C S 676 2 CREDITS
6927005 Prereq: V C S 445
ARRANGED
MEETS: AUG 22-DEC 16

ADVANCED MEDICINE V C S 677 2 CREDITS
6928005 Prereq: V C S 445
ARRANGED
MEETS: AUG 22-DEC 16

RESEARCH MEDICINE V C S 699A VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SURGERY V C S 699B VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH ANESTHESIOLOGY V C S 699E VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH OPHTHALMOLGY V C S 699F VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY MICROBIOLOGY & PREV MED

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

6942010 1 MWF 9:00-9:50 GRIFFITH R
MW 3:10-4:30
F 1:10-2:30
MEETS: AUG 22-DEC 16

6942015 2 MWF 9:00-9:50
MW 1:10-2:30
F 10:00-11:30
MEETS: AUG 22-DEC 16

INFECT DIS WILD ANI V MPM 409 1 CREDIT
Prereq: SECOND YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

8783005 T 5:10-7:00PM THOEN C
MEETS: AUG 22-OCT 14

PUBLIC HEALTH LAB V MPM 486 2 CREDITS
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

6951005 MTWRF 2:10-5:00 DAVIS R

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 ARRANGED DAVIS R
MEETS: AUG 22-DEC 16

ZOO PRECEPTORSHIP V MPM 494 1- 8 CREDITS
Prereq: FOURTH YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

***** SEE DEPT FOR REFERENCE NUMBERS

BASIC PRIN MICROBIO V MPM 501 3 CREDITS
9215005 TR 1:10-2:00 MINION F
W 3:10-4:00
MEETS: AUG 22-DEC 16

MEDICAL IMMUNOLGY I V MPM 520 4 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 TR 3:10-5:00 WANNEMUEHLER M
MEETS: AUG 22-DEC 16

VETERINARY MICROBIOLOGY & PREV MED (CONTINUED)

INTRO DNA TECHNIQS V MPM 542A 1 CREDIT
Satisfactory-Fail Only.
9663005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: AUG 23-SEPT 22

INTRO CELL TECHNIQS V MPM 542C 1 CREDIT
Satisfactory-Fail Only.
9669005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: NOV 1-DEC 8

INTR PROTEOMCS TCNQ V MPM 542E 1 CREDIT
Satisfactory-Fail Only.
9678005 1 TR 1:10-2:00
TR 2:10-4:00
MEETS: SEPT 27-OCT 27

INTR METABLMCS TCNQ V MPM 542F 1 CREDIT
Satisfactory-Fail Only.
9680005 M 1:10-2:00
M 2:10-4:00
MEETS: AUG 22-NOV 7

MEDICL BACTERIOLOGY V MPM 586 4 CREDITS
Prereq: PERMISSION OF INSTRUCTOR

9271005 A MWF 9:00-9:50
ARRANGED
MEETS: AUG 22-DEC 16

MED BACTERIOLOGY LAB V MPM 586L 2 CREDITS
Prereq: CREDIT OR ENROLLMENT IN 586 OR 625

7378005 MWF 1:10-2:30
MEETS: AUG 22-DEC 16

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

SEMINAR V MPM 604 1 CREDIT
Satisfactory-Fail Only.
6770005 A R 4:10-5:00
MEETS: AUG 22-DEC 16

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 2016
Instructor permission required.

***** SEE DEPT FOR REFERENCE NUMBERS

SEM N MOLEC,C,DV BIO V MPM 698 1- 2 CREDITS
Note: COURSE ONLY OFFERED FOR 1 CREDIT FALL 2016

7082005 1 M 3:10-5:00
MEETS: AUG 22-DEC 16
Note: SECTION 1 WILL NOT MEET EVERY WEEK. MEETING
DATES TO BE ANNOUNCED.

RESEARCH V MPM 699 VAR. CREDITS
***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY PATHOLOGY

ANATOMIC PATHOL II V PTH 372 4 CREDITS
Prereq: 342
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

7675005 1 MWR 10:00-10:50 YAEGER M
MW 1:10-2:40 YAEGER M
MEETS: AUG 22-DEC 16

7675010 2 MWR 10:00-10:50 YAEGER M
MW 3:10-4:40 YAEGER M
MEETS: AUG 22-DEC 16

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 BREWER M
TR 1:10-2:30 BREWER M
MEETS: AUG 22-DEC 16

6999010 2 TWR 11:00-11:50 BREWER M
TR 3:10-4:30 BREWER M
MEETS: AUG 22-DEC 16

CASE STUDY III V PTH 377 2 CREDITS
Prereq: 2ND-YEAR CLASSIFICATION IN VET MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY

6956005 M 8:00-8:50 HOSTETTER J
R 8:00-9:50 HOSTETTER J
MEETS: AUG 22-DEC 16

VETERINARY PATHOLOGY (CONTINUED)

BASICS MED TERMINOL V PTH 401 1 CREDIT
7000005 MW 12:10-1:00 MCLELAND S
MEETS: AUG 22-OCT 14

NECROPSY LAB PRACTM V PTH 456 1 CREDIT
Prereq: FOURTH-YEAR CLASSIFICATION IN V MED
Note: COURSE RESTRICTED TO VET MED STUDENTS ONLY
7007005 MTWRF 1:10-5:00 MCLELAND S
S 10:00-11:50 MCLELAND S

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 MTWRF 8:00-11:50 FLAHERTY H

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

TEACH&LRN VET MD ED V PTH 530 3 CREDITS
7482005 R 2:30-5:00 DANIELSON J
MEETS: AUG 22-DEC 16

DIAGN PARASITOL LAB V PTH 548 1- 3 CREDITS
Prereq: 376 OR 576
9668005 ARRANGED BREWER M
MEETS: AUG 22-DEC 16

CLIN PATHOLOGY LAB V PTH 549 1 CREDIT
Prereq: 457, PERMISSION OF INSTRUCTOR
Satisfactory-Fail Only.
7037005 ARRANGED FLAHERTY H
MEETS: AUG 22-DEC 16
Note: Instructor permission required.

SURGICAL PATHOL LAB V PTH 550 1- 3 CREDITS
Prereq: 570 OR 571, PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
Satisfactory-Fail Only.
7479005 ARRANGED HAYNES J
MEETS: AUG 22-DEC 16

POSTMORT PATHOL LAB V PTH 551 1- 3 CREDITS
Prereq: 542, PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
Satisfactory-Fail Only.
7038005 MTWRF 1:10-5:00 FALES-WILLIAMS A
S 10:00-11:50 FALES-WILLIAMS A
MEETS: AUG 22-DEC 16

SYSTEMIC PATHOLGY I V PTH 570 4 CREDITS
Prereq: 342 OR 542; PERMISSION OF INSTRUCTOR
7020005 T 9:00-10:50 HOSTETTER J
F 8:00-9:50 HOSTETTER J
MEETS: AUG 22-DEC 16

VET PARASITOLOGY V PTH 576 4 CREDITS
Prereq: GRAD CLASSIFICATION, V PTH 542
9012005 1 TWR 11:00-11:50 BREWER M
TR 1:10-2:30 BREWER M
MEETS: AUG 22-DEC 16
9012010 2 TWR 11:00-11:50 BREWER M
TR 3:10-4:30 BREWER M
MEETS: AUG 22-DEC 16

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

VETERINARY PATHOLOGY (CONTINUED)

PATHOL CASE SEMINAR V PTH 604 1- 2 CREDITS
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
Satisfactory-Fail Only.
7027005 R 12:10-1:00
MEETS: AUG 22-DEC 16

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 ARRANGED ACKERMANN M
MEETS: AUG 22-DEC 16

DIAG INTERP V PARAS V PTH 606B R CREDIT
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
7030005 ARRANGED BREWER M
MEETS: AUG 22-DEC 16

DIAG INTERP VET TOX V PTH 606C R CREDIT
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
5787005 ARRANGED
MEETS: AUG 22-DEC 16

DIAG INTERP CLINPTH V PTH 606D R CREDIT
Prereq: PERMISSION OF INSTRUCTOR
Note: Instructor permission required.
9694005 ARRANGED HOSTETTER S
MEETS: AUG 22-DEC 16

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

WIND ENRGY RES SMNR WESEP 594 1 CREDIT
Prereq: GRADUATE STANDING
9662005 ARRANGED
MEETS: AUG 22-DEC 16

WOMEN'S STUDIES

GENDER JUSTICE W S 160 1 CREDIT
Note: Meets U.S. diversity reqmt
Satisfactory-Fail Only.
2484005 1 M 2:10-3:00
W 8:00-8:50
MEETS: AUG 22-OCT 14
2484010 2 M 2:10-3:00
W 2:10-3:00
MEETS: AUG 22-OCT 14
2484015 3 M 2:10-3:00
W 8:00-8:50
MEETS: OCT 17-DEC 16
2484020 4 M 2:10-3:00
W 2:10-3:00
MEETS: OCT 17-DEC 16

INTRO WOMEN'S STUDI W S 201 3 CREDITS
Note: Meets U.S. diversity reqmt
Instructor permission required 1st week.
7058005 A M 10:00-10:50
WF 9:00-9:50
MEETS: AUG 22-DEC 16
7058010 B M 10:00-10:50
WF 10:00-10:50
MEETS: AUG 22-DEC 16
7058015 C M 10:00-10:50
WF 11:00-11:50
MEETS: AUG 22-DEC 16
7058020 D M 10:00-10:50
WF 12:10-1:00
MEETS: AUG 22-DEC 16
7058025 E M 10:00-10:50
WF 1:10-2:00
MEETS: AUG 22-DEC 16
7058030 F M 10:00-10:50
WF 2:10-3:00
MEETS: AUG 22-DEC 16
7058035 G M 10:00-10:50
WF 3:10-4:00
MEETS: AUG 22-DEC 16
7058625 XL ARRANGED STOEHR A
MEETS: OCT 17-DEC 16
Note: Section XL is off campus
Course delivery is WWW
7058620 XR ARRANGED HAROLDSON R
MEETS: OCT 17-DEC 16
Note: Section XR is off campus

WOMEN'S STUDIES

(CONTINUED)

INTRO WOMEN'S STUDI W S 201 3 CREDITS
 Course delivery is WWW
 7058615 XS ARRANGED YAN L
 MEETS: OCT 17-DEC 16
 Note: Section XS is off campus
 Course delivery is WWW
 7058610 XU ARRANGED STOEHR A
 MEETS: AUG 22-OCT 14
 Note: Section XU is off campus
 Course delivery is WWW
 7058605 XV ARRANGED YAN L
 MEETS: AUG 22-OCT 14
 Note: Section XV is off campus
 Course delivery is WWW
 7058600 XW ARRANGED HAROLDSON R
 MEETS: AUG 22-OCT 14
 Note: Section XW is off campus
 Course delivery is WWW

INTRO QUEER STUDIES W S 205 3 CREDITS
 Prereq: ENGL 150
 Note: Meets U.S. diversity reqmt
 5940005 TR 5:10-6:30PM
 MEETS: AUG 22-DEC 16

GNDR&SXL AM POP CUL W S 210X 3 CREDITS
 4584005 MWF 9:00-9:50
 MEETS: AUG 22-DEC 16

WOMEN &GENDER INT'L W S 301 3 CREDITS
 Prereq: 201 OR 3 CR IN W S AT 300 LEVEL OR ABOVE
 Note: Meets international perspectives reqmt
 7060005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16
 7060600 XW ARRANGED HOPPER-LOSENICKY
 MEETS: OCT 17-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

WOMEN IN SCI & ENGR W S 307 3 CREDITS
 Prereq: A 200 LEVEL COURSE IN SCIENCE OR ENGR OR
 W S; ENGL 250 OR ENGL 105
 Note: Meets U.S. diversity reqmt
 1111005 TR 9:30-10:50
 MEETS: AUG 22-DEC 16

WRITE LIKE A WOMAN W S 308 3 CREDITS
 Prereq: ENGL 250
 Note: COURSE NOT OPEN TO FRESHMEN
 8493005 TR 11:00-12:20
 MEETS: AUG 22-DEC 16

ECOFEMINISM W S 320 3 CREDITS
 Prereq: W S 201 OR 3 CR IN WOMEN'S STUDIES AT THE
 300 LEVEL OR ABOVE
 6268005 W 3:10-5:40
 MEETS: AUG 22-DEC 16

ECON OF DISCRIMINAT W S 321 3 CREDITS
 Prereq: ECON 101
 Note: Meets U.S. diversity reqmt
 7070005 1 MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 7070010 2 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16

GENDER & COMMUNICTN W S 323 3 CREDITS
 Note: Meets U.S. diversity reqmt
 3533005 A MWF 11:00-11:50
 MEETS: AUG 22-DEC 16
 3533010 B TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 3533015 C TR 12:40-1:55
 MEETS: AUG 22-DEC 16

MEDIA PORTR GNDR&SX W S 325 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: Meets U.S. diversity reqmt
 9115600 XW ARRANGED
 MEETS: AUG 22-OCT 14
 Note: Section XW is off campus
 Course delivery is WWW

SEX&GENDER IN SOCIE W S 327 3 CREDITS
 Prereq: SOC 130 OR 134
 Note: SECTIONS A1,B1 RESTRICTED TO SOC, P S A, AG SO,
 W S, INDIS - CJ ST MAJORS ONLY. SECTIONS A2,B2
 RESTRICTED TO MAJORS OTHER THAN SOC, P S A, AG SO,
 W S, INDIS - CJ ST.
 Meets U.S. diversity reqmt
 7061005 A1 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 7061010 A2 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 7061015 B1 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 POPILLION A
 7061020 B2 MWF 10:00-10:50
 MEETS: AUG 22-DEC 16
 POPILLION A

WOMEN'S STUDIES

(CONTINUED)

MASCULINIT &MANHOOD W S 328 3 CREDITS
 Prereq: SOC 130, 134, OR W S 201
 Note: Meets U.S. diversity reqmt
 5672005 MWF 1:10-2:00
 MEETS: AUG 22-DEC 16
 GOEBEL M

WOMEN AND RELIGION W S 336 3 CREDITS
 Prereq: RELIG 105, 210 OR W S 201 RECOMMENDED
 Note: Meets U.S. diversity reqmt
 3534005 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 3534600 XW ARRANGED BADO-FRALICK N
 MEETS: AUG 22-DEC 16
 Note: Section XW is off campus
 Course delivery is WWW

PSYCHOLOGY OF WOMEN W S 346 3 CREDITS
 Prereq: 2 COURSES IN PSYCHOLOGY INCLUDING PSYCH
 101
 Note: Meets U.S. diversity reqmt
 7064005 A1 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 SCHEEL K
 Note: SECTION A1 RESTRICTED TO PSYCH MAJORS ONLY
 7064010 A2 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 SCHEEL K
 Note: SEC A2 RESTRICTED TO MAJORS OTHER THAN PSYCH

HIST WOMEN SCI,TECH W S 380 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 Meets U.S. diversity reqmt
 4039005 TR 12:40-2:00
 MEETS: AUG 22-DEC 16
 BIX A

HIST OF AMER WOMEN W S 386 3 CREDITS
 Prereq: SOPHOMORE CLASSIFICATION
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 Meets U.S. diversity reqmt
 7068005 MWF 2:10-3:00
 MEETS: AUG 22-DEC 16
 DUSSELIER J

FEMINIST THEORIES W S 401 3 CREDITS
 Prereq: 201 OR 3 CR IN W S AT 300-LEVEL OR ABOVE
 Note: Department permission required 1st week.
 7069005 M 3:30-6:10PM
 MEETS: AUG 22-DEC 16

TOPICS WOMEN'S STDI W S 450 3 CREDITS
 Prereq: 201 OR 3 CR IN W S AT 300 LEVEL OR ABOVE
 Note: Instructor permission required 1st week.
 8910005 W 4:10-7:00PM
 MEETS: AUG 22-DEC 16
 Note: TOPIC: THE OTHER F-WORD NOW

HIST AMER SEXUALITI W S 457X 3 CREDITS
 Note: COURSE RESTRICTED TO SOPHOMORES AND ABOVE
 4382005 TR 11:00-12:20
 MEETS: AUG 22-DEC 16
 RUTENBERG A

INDEPENDENT STUDY W S 490 1- 3 CREDITS
 Prereq: ANY TWO COURSES IN W S
 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

SENIOR INTERNSHIP W S 491 3 CREDITS
 Prereq: SENIOR CLASSIFICATION

 SEE DEPT FOR REFERENCE NUMBERS

WOMEN/GENDER IN ART W S 494 3 CREDITS
 Note: Meets U.S. diversity reqmt
 Instructor permission required 1st week.
 1271005 TR 2:10-3:30
 MEETS: AUG 22-DEC 16
 GODBEY E

SENIOR THESIS W S 499 3 CREDITS
 Prereq: SENIOR CLASSIFICATION

 SEE DEPT FOR REFERENCE NUMBERS

CNTMP FEMINST THEOR W S 501 3 CREDITS
 4873005 1 M 3:30-6:10PM
 MEETS: AUG 22-DEC 16

TOPICS WOMEN'S STDI W S 550 3 CREDITS
 Prereq: 201 OR 3 CR IN W S AT 300-LEVEL OR ABOVE
 8524005 W 4:10-7:00PM
 MEETS: AUG 22-DEC 16
 Note: TOPIC: THE OTHER F-WORD NOW

SPECIAL TOPICS W S 590 VAR. CREDITS
 Prereq: PERMISN OF WOMEN'S STUDIES PROG DIRECTOR
 Note: Department permission required 1st week.

 SEE DEPT FOR REFERENCE NUMBERS

WORLD LANGUAGES AND CULTURES

INTRO WORLD LANGUAG WLC 119 3 CREDITS
 Note: Meets international perspectives reqmt
 5865005 MWF 3:10-4:00
 MEETS: AUG 22-DEC 16

INTRO GLOBAL FILM WLC 278 3 CREDITS
 Note: Meets international perspectives reqmt
 8193005 M 6:10-9:00PM
 MEETS: AUG 22-DEC 16

STDT TCH WORLD LANG WLC 417G VAR. CREDITS
 Prereq: ADMISSION TO TEACHER EDUCATION, APPROVAL
 OF COORDINATOR DURING SEMESTER BEFORE STUDENT
 TEACHING
 Note: RESTRICTED TO STUDENTS WITH FULL ADMISSION
 TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 8139005 1 ARRANGED
 MEETS: AUG 22-NOV 23
 Note: SECTION 1 OFFERED FOR 14 CREDITS
 8139010 2 ARRANGED
 MEETS: OCT 17-DEC 16
 Note: SECTION 2 OFFERED FOR 8 CREDITS
 8139015 3 ARRANGED
 MEETS: AUG 22-DEC 16
 Note: SECTION 3 OFFERED FOR 16 CREDITS
 8139020 4 ARRANGED
 MEETS: AUG 22-NOV 11
 Note: SECTION 4 OFFERED FOR 12 CREDITS
 8139025 5 ARRANGED
 MEETS: SEPT 19-DEC 16
 Note: SECTION 5 OFFERED FOR 12 CREDITS
 8139030 6 ARRANGED
 MEETS: AUG 22-OCT 14
 Note: SECTION 6 OFFERED FOR 8 CREDITS

TECH,GLOBALZ&CULTUR WLC 484 3 CREDITS
 Prereq: JUNIOR OR SENIOR CLASSIFICATION
 Note: Meets international perspectives reqmt
 6372005 A T 6:00-7:30PM
 W 6:00-7:30PM
 MEETS: AUG 22-DEC 16
 6372600 XE ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XE is off campus
 Course delivery is WWW

WLD LANGU MTHDS SEC WLC 487 3 CREDITS
 Prereq: 25 CREDITS IN A WORLD LANGUAGE,
 ADMISSION TO THE TEACHER EDUCATION PROGRAM, OPI
 Note: FOR STUDENTS WITH FULL OR TENTATIVE ADMISSION
 TO THE UNIVERSITY TEACHER EDUCATION PROGRAM
 Instructor permission required.
 4404005 1 R 6:10-8:50PM
 MEETS: AUG 22-DEC 16

TECH,GLOBALZ&CULTUR WLC 584 3 CREDITS
 Prereq: GRADUATE CLASSIFICATION
 Note: Meets international perspectives reqmt
 6367010 A T 6:00-7:30PM
 W 6:00-7:30PM
 MEETS: AUG 22-DEC 16
 6367600 XE ARRANGED
 MEETS: AUG 22-DEC 16
 Note: Section XE is off campus
 Course delivery is WWW