

Summer 2006

Session 1	May 15 - July 7
Session II	June 12 - August 4
University Holidays	May 29 July 3 - 4
Commencement	August 5

Registration Start Dates for Summer 2006

Veterinary Medicine students:	Monday, March 20
Graduate students:	Monday, March 20-Wednesday, March 22
All seniors:	Tuesday, March 21-Monday, March 27
Projected juniors:	Tuesday, March 28-Monday, April 3
Projected sophomores:	Tuesday, April 4-Tuesday, April 11
Continuing freshmen:	Wednesday, April 12-Wednesday, April 19

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

Page

2	Table of Contents for Courses
3	Resources
4	Information You Need to Know
5	University Calendar
6	Admission
8	Registration
9	Schedule Changes
10	Summer 2006 Fee Schedule
11	Fees and Tuition
14	Graduation
15	Student Records
17	Services for Students
18	Online Schedule of Classes
18	Schedule Planner
18	AccessPlus
19	Course and Program Information
20	Course Information
22	Iowa Lakeside Laboratory
25	Time Grids
27	Registration Worksheet
29	Summer 2006 Courses

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Table of Contents for Courses

Summer Semester Courses

Page			
29	Accounting (ACCT)	47	Economics (ECON)
29	Advertising (ADVRT)	47	Educational Administration (EDADM)
29	Aerospace Engineering (AER E)	48	Educational Leadership & Policy Studies (EL PS)
30	African American Studies (AF AM)	48	Electrical Engineering (E E)
30	Agricultural Education & Studies (AGEDS)	48	Engineering (ENGR)
31	Agricultural Engineering (A E)	48	Engineering Mechanics (E M)
32	Agricultural Systems Technology (AST)	49	English (ENGL)
32	Agronomy (AGRON)	51	Entomology (ENT)
33	American Indian Studies (AM IN)	51	Environmental Science (ENSCI)
33	Animal Ecology (A ECL)	52	Environmental Studies (ENV S)
34	Animal Science (AN S)	52	Exercise and Sport Science (EX SP)
34	Anthropology (ANTHR)	53	Family & Consumer Sciences Education & Studies (FCEDS)
35	Architecture (ARCH)	53	Finance (FIN)
35	Art & Design (ART)	53	Food Science & Human Nutrition (FS HN)
35	Art Education (ARTED)	54	Foreign Languages and Literatures (F LNG)
36	Art History (ART H)	54	Forestry (FOR)
36	Art: Graphic Design (ARTGR)	55	French (FRNCH)
36	Art: Integrated Studio Arts Design (ARTIS)	55	Genetics (GEN)
38	Art: Interior Design (ARTID)	55	Genetics - (GENET)
38	Astronomy & Astrophysics (ASTRO)	55	Genetics, Development & Cell Biology (GDCB)
38	Biochemistry, Biophysics, & Molecular Biology (BBMB)	55	Geology (GEOL)
38	Bioinformatics & Computational Biology (BCB)	56	German (GER)
38	Biological/Pre-Medical Illustration (BPM I)	56	Gerontology (GERON)
39	Biology (BIOL)	56	Graduate Studies (GR ST)
39	Biomedical Sciences (B M S)	56	Health and Human Performance (HHP)
39	Biorenewable Resources and Technology (BRT)	57	Health Studies (H S)
40	Business Administration (BUSAD)	57	Higher Education (HG ED)
40	Chemical Engineering (CH E)	58	Historical, Philosophical, & Comparative Education (H P C)
41	Chemistry (CHEM)	58	History (HIST)
41	Chinese (CHIN)	58	Horticulture (HORT)
41	Civil Engineering (C E)	59	Hotel, Restaurant, & Institution Management (HRI)
42	Classical Studies (CL ST)	59	Human Computer Interaction (HCI)
42	Communication Disorders (CMDIS)	59	Human Development & Family Studies (HD FS)
42	Communication Studies (COMST)	61	Immunobiology (IMBIO)
42	Community & Regional Planning (C R P)	61	Industrial Engineering (I E)
43	Computer Engineering (CPR E)	61	Industrial Technology (I TEC)
43	Computer Science (COM S)	62	Information Assurance (INFAS)
43	Construction Engineering (CON E)	62	Interdisciplinary Graduate Studies (IGS)
44	Counselor Education (CO ED)	62	International Studies (INTST)
44	Criminal Justice Studies (CJ ST)	62	Iowa Lakeside Laboratory (IA LL)
44	Curriculum & Instruction (C I)	63	Journalism & Mass Communication (JL MC)
46	Dance (Dance)	63	Landscape Architecture (L A)
46	Design Studies (DSN S)	64	Latin (Latin)
47	Ecology & Evolutionary Biology (EEB)	64	Liberal Arts & Sciences (LAS)
47	Ecology, Evolution & Organismal Biology (EEOB)	65	Library (LIB)
		65	Linguistics (LING)
		65	Logistics and Supply Chain Management (LSCM)1
		65	Management (MGMT)
		66	Management Information Systems (MIS)
		66	Marketing (MKT)
		66	Materials Engineering (MAT E)
		66	Materials Science & Engineering (M S E)
		66	Mathematics (MATH)
		68	Mechanical Engineering (M E)
		69	Meteorology (MTEOR)
		69	Microbiology (MICRO)
		70	Military Science (M S)
		70	Molecular, Cellular, Developmental Biology (MCDB)
		70	Music (MUSIC)
		71	Natural Resource Ecology and Management (NREM)
		72	Naval Science (N S)
		72	Neuroscience (NEURO)
		72	Operations and Supply Chain Management (OSCM)
		72	Performing Arts (PERF)
		72	Pest Management (P M)
		72	Philosophy (PHIL)
		72	Physics (PHYS)
		73	Plant Pathology (PL P)
		73	Political Science (POL S)
		74	Portuguese (PORT)
		74	Psychology (PSYCH)
		75	Religious Studies (RELIG)
		75	Research & Evaluation (RESEV)
		75	Russian (RUS)
		75	Sociology (SOC)
		76	Spanish (SPAN)
		76	Special Education (SP ED)
		77	Speech Communication (SP CM)
		77	Statistics (STAT)
		78	Supply Chain Management (SCM)
		78	Sustainable Agriculture (SUSAG)
		78	Technology & Social Change (T SC)
		78	Textiles & Clothing (T C)
		79	Theatre (THTRE)
		79	Toxicology (TOX)
		79	Transportation (TRANS)
		79	University Studies (U ST)
		79	Veterinary Diagnostic & Production Animal Medicine (VDPAM)
		80	Veterinary Clinical Sciences (V C S)
		81	Veterinary Microbiology & Preventive Medicine (V MPM)
		81	Veterinary Pathology (V PTH)
		82	Women's Studies (W S)

Resources

Admissions www.admissions.iastate.edu

General Information 100 Alumni Hall (515)294-5836

College Student Services Offices

Agriculture 23 Curtiss 294-8653
Business 1200 Gerdin 294-8430
Design 297 College of Design 294-6983
Engineering 110 Marston 294-3900
Graduate College 1137 Pearson 294-4531
Human Sciences E105 Lagomarcino 294-6466
Liberal Arts and Sciences 109 Carrie Chapman 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.adp.iastate.edu/idcard/

ISUCard Office 0530 Beardshear 294-2727

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

Certifications 214 Alumni Hall 294-1840
Degree Audits 210 Alumni Hall 294-0802
Fees & Tuition 0460 Beardshear 294-1889
Graduation 10A Alumni Hall 294-9372
Registrar's Office Information 214 Alumni Hall 294-1840
Registration 10 Alumni Hall 294-2331
Residency Status for Fees & Admission 210 Alumni Hall 294-3632
Schedule Changes 10 Alumni Hall 294-2331
Student Records 214 Alumni Hall 294-1843
Transcripts 214 Alumni Hall 294-1840
Veterans Certification 214 Alumni Hall 294-1840

Registration Hold Contacts

Accounts Receivables Office 0880 Beardshear 294-7388
Admissions 100 Alumni Hall 294-5836
Dean of Students Office 1010 Student Services Building 294-1021
Graduate College 1137 Pearson 294-4531
International Education Services 250 Memorial Union 294-1120
Loans Receivable 0880 Beardshear 294-8747
Memorial Union 214 Memorial Union 294-0993
Minority Students Office Student Services Building, Suite 2080 294-6338
Office of the Registrar 214 Alumni Hall 294-1840
Student Health Thomas B. Thielen Student Health Center 294-5801

Student Answer Center www.answer.iastate.edu/

Student Answer Center Ground Floor Beardshear 294-4469

Voter Registration

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

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

Information You Need to Know

Class Registration on AccessPlus

Hours: 7 a.m.- 10 p.m., Monday-Sunday.

Auditing Courses

Students must register for audits 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.

Fee Payment Deadlines

Fee payment deadlines for Summer 2006 are May 22, June 20, and July 20 for deferred billing. A \$20 deferred billing charge is assessed. Contact Accounts Receivables for information.

Graduation Information

Students who plan to graduate this spring need to complete a graduation application. If graduating, go to the ISU index under Graduation and Commencement, click on students then choose the graduation application link.

Registration Start Dates

Registration start dates are assigned based on projected year-in-school classification, which is computed by combining total credits 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 students should register as early as their start date and time allows.

Registration Start Dates for Summer 2006

Veterinary Medicine students:	Monday, March 20
Graduate students:	Monday, March 20-Wednesday, March 22
All seniors:	Tuesday, March 21-Monday, March 27
Projected juniors:	Tuesday, March 28-Monday, April 3
Projected sophomores:	Tuesday, April 4-Tuesday, April 11
Continuing freshmen:	Wednesday, April 12-Wednesday, April 19

Room Assignments

Room assignments will be available on AccessPlus class schedule on Monday, April 24. To find a map of room locations on campus go to the ISU index under Classroom abbreviations.

Schedule Changes

Students can drop summer session I courses using AccessPlus Registration through Friday, May 19. Students can add summer session I courses using AccessPlus Registration through Wednesday, May 17. For additional schedule change deadlines go to the ISU index under Registrar.

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 available at www.adp.iastate.edu/cgi-bin/class. Special course fees also appear in each student's schedule detail on AccessPlus.

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 you may e-mail them at answercenter@iastate.edu.

University Calendar Summer 2006

May 12, Fri.	* Last day to cancel registration for summer to avoid tuition assessment.		* Last day to elect to audit a course for Summer Session II. The instructor of the course must approve an audit.
May 15, Mon.	* Class work begins, Session I courses.		* Last day to change a Session II course from audit to credit basis.
May 17, Wed.	* Last day to add a Session I course without instructor's signature.		* Last day to add/drop a course or withdraw without extenuating circumstances (Session I courses).
	* Last day to process adds or section changes for a Session I course through AccessPlus registration.	June 19, Mon.	* Last day to change a Session I course to or from Pass/Not Pass. Courses changed to graded basis after May 19 count toward the total allowable P/NP credits used for graduation.
May 19, Fri.	* Last day to process most schedule changes without a fee; or to add/drop a Session I course without signatures of instructor and adviser.		* Fee payment deadline for summer semester. Second payment (minimum due).
	* Last day to drop a Session I course without the drop appearing on the permanent record or counting toward the limit of dropped courses.	June 20, Tues.	* Preliminary room assignments for Fall 2006, with changes, due back to Room Scheduling from departments.
	* Last day to drop a Session I course through AccessPlus registration.	June 21, Wed., 4 p.m.	* Last day for graduate students to cancel graduation without being assessed a nonrefundable graduation fee.
	* Last day to change a Session I course from Pass/Not Pass to grade without it counting toward total allowable P/NP credits used for graduation.	June 23, Fri.	* University holiday—offices closed, classes recessed.
	* Last day to change a Session I course from audit to credit basis.	July 4, Tues.	* Summer Session I ends.
	* Last day to elect to audit a course for Summer Session I. The instructor of the course must approve an audit.	July 7, Fri.	* Graduate College last day for final oral examinations.
	* Deadline for Summer 2006, Session II course cancellation due to low enrollment.	July 14, Fri.	* Last day to add/drop a course or withdraw without extenuating circumstances (Session II courses).
May 22, Mon.	* Fee payment deadline for summer semester. First payment (minimum due) or payment in full.	July 17, Mon.	* Last day to change a Session II course to or from Pass/Not Pass. Courses changed to graded basis after June 16 count toward the total allowable P/NP credits used for graduation.
May 26, Fri.	* Last day to elect to audit a course for a twelve-week, full summer course. The instructor of the course must approve an audit.		* Last day to file a Designation of Repeated Course form for a summer course that is not an automatic designated repeat.
May 29, Mon.	* University holiday—offices closed, classes recessed.	July 19, Wed.	* Graduate College: last day for final submission of thesis or dissertation.
June 1, Thurs.	* Deadline for approval (with all signatures) of new experimental course forms for Fall 2006.	July 20, Thurs.	* Fee payment deadline for summer semester. Final payment due.
	* Preliminary room assignments for Fall 2006 distributed to departments from Room Scheduling.	July 21, Fri.	* Fall 2006 course enrollment tally by college and year printed for departmental distribution.
June 1, Thurs.	* Original course offerings for Spring 2007 distributed to departments.		* Beginning class lists available on AccessPlus.
June 8, Thurs.	* Departments should begin approval process for new Spring 2007 experimental courses.		* Room assignments for Fall 2006 courses displayed in the online Schedule of Classes.
June 12, Mon.	* Class work begins, Session II courses.	Aug. 1, Tues.	* Graduate College: last day for final submission of graduate student graduation approval slip.
June 14, Wed.	* Last day to add a Session II course without instructor's signature.	Aug. 4, Fri.	* University bills with Fall 2006 tuition and fees charges available on AccessPlus www.accessplus.iastate.edu .
	* Last day to process adds or section changes for a Session II course through AccessPlus registration.	Aug. 5, Sat.	* Summer Session II ends. Grades for both summer sessions available on AccessPlus by Aug. 11.
June 16, Fri.	* Last day to process a schedule change without a fee or to drop a Session II course without signatures of instructor and adviser.	Aug. 7, Mon., 4 p.m.	* Commencement.
	* Last day to drop a Session II course without the drop appearing on the permanent record or counting toward the limit of dropped courses.		* Final grades due in the Office of the Registrar.
	* Last day to drop a Session II course through AccessPlus registration.		
	* Last day to change a Session II course from Pass/Not Pass to grade without it counting toward the total allowable P/NP credits used for graduation.		

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 2005-2007* 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 Alumni Hall. 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 must register as a graduate student if they take graduate credit courses. Up to nine semester credits of graduate credit taken as a nondegree/undeclared student may, if approved by the student's program of study committee, apply toward a graduate degree.

Undergraduate Students

Nondegree student status is an undergraduate category of admission. Courses taken as a nondegree student may later be applied to undergraduate degree requirements if approved by the student's college. However, credits earned as a nondegree student may not be used in a graduate degree program.

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 who 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.

Undergraduate students, both nondegree and degree seeking:

Reentering Students

Non-international undergraduate students, both degree and nondegree 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, Tuition and Fees area, 0460 Beardshear, 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 Alumni Hall.

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 or from the Office of the Registrar, Tuition and Fees area, 0460 Beardshear Hall; at 515-294-1889; or e-mail reentry@iastate.edu. 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 or university since their last enrollment at Iowa State must send official transcripts of all course work to the Office of Admissions, 100 Alumni Hall.

New and Reentering Students

If you have questions about the registration process, contact:

Office of the Registrar's Student Scheduling Office
10 Alumni Hall,
515-294-2331; **or**
your college student services office:

Agriculture
23 Curtiss
294-8653

Business
1200 Gerdin
294-8430

Design
297 College of Design
294-6983

Engineering
110 Marston
294-3900

Graduate College
1137 Pearson
294-4531

Human Sciences
E105 Lagomarcino
294-6466

Liberal Arts and Sciences
109 Carrie Chapman
Catt Hall
294-1522

Veterinary Medicine
2540 Vet Med
294-0772

Once reentry has been approved, the reentry form will be forwarded to the Office of International Education Services for financial certification and visa eligibility. Questions related to financial certification or visas should be directed to the Office of International Students and Scholars Services, 252 Memorial Union, at 515-294-1120, or by e-mail to 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, Tuition and Fees area, 0460 Beardshear Hall; or faxed to 515-294-6773 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, you 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, may contact the Office of the Registrar, Tuition and Fees area, at 515-294-1889 or e-mail to 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 their prospective college student services office.

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 to reentry@iastate.edu to have their student record and address information updated prior to meeting with their 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 Services, 252 Memorial Union, 515-294-1120, or e-mail intlerv@iastate.edu.

Registration

Before you begin:

To register for classes, you need 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 your college.
- Course information from the Online Schedule of Classes at www.ats.iastate.edu/cgi-bin/class.
- Other departmental information applicable to your curriculum, available from your adviser.

To register, follow these steps:

- 1 Meet with your adviser, who will provide the following:
 - a. degree audit
 - b. guidance in course selection
 - c. Registration Authorization Card, with RAN, if applicable.
- 2 Choose specific sections of each course. You are responsible for choosing your course sections. In most cases advisers will not be involved in selecting meeting times.
- 3 Review your registration start date/time information and any registration hold information on AccessPlus, under Current Information.
- 4 Register for courses using the AccessPlus registration system. Room locations for your courses will be available on AccessPlus beginning Saturday, April 22.
- 5 Pay fees. Bills are available through AccessPlus for tuition, room and board, and various other university charges. Failure to receive a billing statement or view your account on AccessPlus will not exempt you from late penalties or from having a hold placed on your registration. If you have questions, call 515-294-7388.

Initiating Registration

Friday, May 12, is the last day to initiate a registration for Summer 2006 through AccessPlus on the Web.

Cancelling Registration

You must notify the Office of the Registrar by Friday, May 12, of your intent to cancel registration 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 your confidential, personal number required by some colleges to use the registration system. Colleges that currently do not require a RAN are Business, Veterinary Medicine, and the Graduate College. Since you will be held accountable for all changes made to your schedule through AccessPlus, do not share your number. You will be assigned a new RAN 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-Sunday, 7 a.m. - 10 p.m.

- Review your schedule for time conflicts.
- If you 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 your schedule.
- Entering the Registration Access Number (RAN) is no longer required once courses exist on your schedule. If you are already registered, you won't need to enter the RAN again to change your schedule.
- If you 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.
- Students in a learning community must add the learning community reference number first. Students can not drop an L TM without dropping all associated courses.

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 Student Scheduling Office, 10 Alumni Hall.

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 Alumni Hall. 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 Tuition Adjustment Schedules, or contact the Registrar's Student Scheduling Office, 10 Alumni Hall, 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 Fees and Tuition section of the *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, nor does the summer 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 must 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. You are responsible for not exceeding your 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.

Cancellation/Withdrawal of Registration

To cancel your registration and avoid tuition assessment, you must notify the Office of the Registrar by Friday, May 12. Beginning Monday, May 15, you must formally withdraw from the university to terminate your registration and you are subject to the tuition adjustment schedule. For more complete information on cancellation/withdrawal of registration, please refer to the "Fees and Tuition" section of the *Schedule of Classes*.

Summer 2006 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.

	Undergraduate		Graduate		Vet Med	
	Resident	Nonresident	Resident	Nonresident	Resident	Nonresident
Full fees	\$2,543	\$7,790	2,968	\$8,175	\$6,930	\$17,099
Fees/credit	212	650	330	909	578	1,425
Credits						
*Minimum charged for 1-2 credits						
1	*424	*424	*660	*660	*1,156	*1,156
2	*424	*424	*660	*660	*1,156	*1,156
3	636	636	990	990	1,734	1,734
4	848	848	1,320	1,320	2,312	2,312
5	1,060	3,250	1,650	4,545	2,890	7,125
6	1,272	3,900	1,980	5,454	3,468	8,550
7	1,484	4,550	2,310	6,363	4,046	9,975
8	1,696	5,200	2,640	7,272	4,624	11,400
9	1,908	5,850	2,968	8,175	5,202	12,825
10	2,120	6,500			5,780	14,250
11	2,332	7,150			6,358	15,675
12	2,543	7,790			6,930	17,099

- Non-Residents with 4 credit hours or less are assessed the resident tuition rate.
- An additional tuition increment of \$250 will apply for upper division (juniors and seniors) engineering students.
- Saturday MBA, Des Moines MBA classes will be assessed graduate rate plus a \$99/credit supplemental tuition fee. All MBA fees are subject to change by the Board of Regents, State of Iowa.
- Minimum Tuition is assessed to students enrolled for 1-2 credits or non-coop, required credit only.

Fee Policies and Descriptions: 2006-2007

- **Des Moines MBA program** courses are assessed at the graduate rate in the current fee schedule plus a \$99 per credit supplemental tuition fee. Non-residents taking less than 4.5 credits are assessed at the resident rate.
- **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 - \$424
 - Chem 50X - \$225
 - Engl 99L - \$240
 - Engl 99R - \$160
 - Frnch 97, Ger 97 and Span 97 - \$220
- **Distance education courses** are assessed at the resident rate and the minimum and maximum fee does not apply.
- **Engineering juniors and seniors** will pay an additional tuition increment of \$250.
- **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. R-credit course is the only course enrollment.

Note: There is no charge for R-credit co-op internship courses.

- **Non-degree undergraduate and non-collegiate** students are assessed undergraduate 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) course is assessed at no charge unless the R-credit course is the only course enrollment. Note: There is no charge for R-credit co-op internship courses.
- **Saturday MBA program** courses are assessed at the graduate rate in the current fee schedule plus a \$99 per credit supplemental tuition fee.
- **Study abroad credits**, up to a maximum of 12 credits, are assessed above and beyond tuition for other courses taken during the same term.
- **Workshop fee** for one-credit workshops, with no other course enrollments, is \$212 for undergraduate students and \$330 for graduate students.
- **Zero credit course** is assessed based on contact hours with a maximum assessment of 3 credits.

Fees and Tuition

Tuition and fees are subject to change without notice.

Past Due Accounts

Students having past due receivable charges may be dropped from enrollment for summer if these past due charges are not paid by the first day of classes. A statement indicating past due charges will be shown on the March 30 billing statement.

Payment of Fees

The Accounts Receivable Office bills for tuition, room and board, and various other university charges. A statement of new charges will be available the first of each month on the student's account on AccessPlus. The student will receive an e-mail message instructing them to check their AccessPlus account. It is the student's responsibility to ensure that the university has a correct e-mail address. Failure to view a billing statement will not exempt students from late penalties or from having a hold placed on their registration.

Payments are due May 22. Students also have the option of paying tuition and room and board in three installments. The first installment is due May 22, the second is due June 20, and the final payment is due July 20.

If students elect to use deferred billing, they will be assessed a \$20 administrative fee on their June bill. Students who do not pay their April 30 bill in full by the due date will by default select the deferred option. Any other charges that are not deferrable must be paid in full by May 22.

Students may pay by mail by sending a check or money order (along with the bottom portion of the billing statement printed from AccessPlus) to Iowa State University, Payment Processing Center, P. O. Box 4992, Des Moines, IA 50306-4992; or online using AccessPlus. Payments also may be made in person in the Treasurer's Office, 1220 Beardshear. Payments must be received by the due date to avoid late penalties.

If students do not pay the minimum due on each 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 would be placed on their registration until the total amount is paid.

The University reserves the right to drop students from enrollment for non-payment of fees. Students subject to being dropped will be notified via their ISU email account.

Cancelling Registration

A cancellation is processed when a student notifies the Office of the Registrar, prior to the day class work begins, of their decision not to attend classes for the current semester. 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 Friday, May 12. You may also drop all of your classes through AccessPlus to cancel your registration on or before Sunday, May 14.

Students may cancel their registration by contacting the Office of the Registrar at 515-294-1889 or go to the ISU index under Cancellation of 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

A withdrawal is processed beginning the first day of classes when a student notifies their academic adviser and college of their decision not to continue attending courses for a semester. Beginning Monday, May 15, you must formally withdraw from the university to terminate your registration and you are subject to the tuition adjustment schedule. The effective date of the withdrawal is the date of approval by your college student services office and/or dean.

To withdraw, contact your adviser and complete a Request for Withdrawal form, and then request the approval of your college student services office and/or dean. If the request is approved, the form will be forwarded to the Office of the Registrar for processing.

If you withdraw, courses taken will not be recorded on your permanent record and will not count toward your drop limit. Partial term courses completed prior to withdrawal will be included on your permanent record. Incompletes will not be accepted as a withdrawal. The tuition adjustment schedule will be used to determine if a student is eligible for a refund on tuition and fees.

If 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 withdrawal is approved during Period 3 for a student on temporary enrollment, the student will not be permitted to enroll the following term, except under extenuating circumstances.

If these 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 2005-2007*.

Tuition Adjustment 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 receive a 100% adjustment if they drop on or before the first day of classes, a 90% adjustment if they drop on the second day of classes and no adjustment after the second day of classes.

Tuition Adjustment Schedule

This tuition adjustment schedule is subject to change.

Tuition adjustments for withdrawals of registration are based upon the following table for Summer 2006:

Withdrawal Date	Student Pays	
Summer Session I	Summer Session II	
May 17	June 14	10%
May 19	June 16	25%
May 24	June 21	50%
May 26	June 23	75%
After May 26	After June 23	100%

The Tuition Adjustment Schedule will be pro-rated when partial term courses are involved. See the Tuition Adjustment Schedule on the web for deadlines for the most common summer sessions. Contact the Tuition and Fees area of the Office of the Registrar 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 10th class day of the term. Students who drop below full-time during the first two weeks will receive a credit adjustment of 100%, with no adjustment after the second week. Students who add courses at any time during the semester will be assessed tuition and fees if applicable according to the fee schedule.

Students may appeal a tuition and fees assessment for withdrawal by obtaining a "Procedures for Appealing Assessed Tuition" form from the fees section in the Office of the Registrar, 0460 Beardshear. 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 and Building Fee

The activity, services & building fee is a mandatory fee that supports a variety of activities and services for all 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, the Ames bus system. 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. All students will be charged a maximum of \$184.08 each fall and spring semester, and \$92.50 per summer semester. Exemptions are granted for students exclusively registered for the following: distance education courses (CECS); courses for which no tuition is assessed; continuous registration status courses, and high school 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.

Application Fee

A nonrefundable application fee must accompany the application for admission. The application fee for domestic students (both graduate and undergraduate) is \$30. The international application fee for undergraduates is \$50 and for graduate students is \$70. This fee does not apply to special students or workshop applicants.

Computer Fee

The computer fee is a mandatory fee that supports the technology infra-structure at Iowa State University. Full-time graduate and undergraduate students enrolled in the College of Engineering (including Systems Engineering) are charged \$218.50 per semester. Full-time graduate and undergraduate students majoring in Computer Science, Pre-Computer Science are charged \$200.50, undergraduate students majoring in Management Information Systems are charged \$180.50 per semester. All other full-time graduate students will be assessed \$84 per semester, while all other full-time undergraduate students are charged the standard computer fee of \$106 per semester.

Graduate students with graduate assistant appointments will be assessed \$109.50 for those in the Engineering college (including Systems Engineering), \$100.50 for those in the Computer Science department, and \$42.00 for all other majors, regardless of the number of credits in and the fraction of time they are on appointment.

Students enrolled less than full-time are assessed prorated computer fees based on the number of credits in which they are enrolled.

Computer fee adjustment will be made according to the schedule for a reduction in credits. Refunds for credit reductions below a full time load are 100 percent through the second week (May 26), with no refunds after the second week. The tuition adjustment schedule also applies for computer fees for students who withdraw. Students who change their major will be charged the full computer fee for the major into which they transfer if the change occurs before the end of the second week. If the change occurs after the second week, then no change in the computer fee assessment will occur. Students who are double majors will be assessed the computer fee rate for the major having the higher rate.

Graduation Fee

Undergraduate and graduate students are assessed a \$35 fee the term of graduation.

Health Facility Fee

All students are assessed an \$4 health facility fee, except for students exclusively registered for the following: distance education courses; courses for which no tuition is assessed; continuous registration status courses; graduate students enrolled in GR ST 600 or 601; and high school students enrolled under the Post Secondary Enrollment Options Act. (Note: Exceptions do not apply to international students or graduate students on graduate 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 a \$44.50 Student Health Fee, except for students enrolled for four credits or less or students exclusively registered for the following: distance education courses; foreign group study programs; 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 or 601; and high school students enrolled under the Post Secondary Enrollment Options Act. (Note: Exceptions do not apply to international students or graduate students on graduate 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, with no adjustment after the tenth class day (May 26). Students who add courses at any time during the semester will be assessed the student health fee if applicable according to the guidelines stated above.

Health Fee (Optional)

Students who are exempt from the mandatory student health fee and spouses of students may elect to pay the \$44.50 Health 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. Students exempt from

the mandatory Health Fee and spouses may use the services of the Thielen Student Health Center on a fee for service basis. Contact the Thielen Student Health Center at 515-294-2394 for more information on adding the Health Fee.

Students who elect to pay the optional Health Fee will be assessed \$44.50 plus the \$4 health facility fee. Married students who have been assessed the mandatory Health Fee and who elect to add their spouse will be assessed an additional \$44.50 plus the \$4 health facility fee for their spouse. A student who is exempt from the mandatory Health Fee may elect to add the Health Fee for both student and spouse for a cost of \$89 plus a \$8 health facility fee.

Students who withdraw will receive a credit adjustment of 100% of the Health Fee for withdrawal through the tenth day of the term (May 26). No credit adjustments are made for withdrawals after the tenth day, or if a student has used the services of the Thielen Student Health Center prior to withdrawing from the university.

Health Insurance (Optional)

International students are required to purchase the health insurance plan. Other students may enroll in the plan by contacting the Student Health Insurance Office at 515-294-4820, or e-mail stdntins@iastate.edu.

Students who enroll in the health insurance plan are also required to pay the health fee and health facility fee (no exemptions apply).

New Student Programs/Matriculation Fee

A \$140 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

Special course fees and their descriptions are included in the course listing section of this booklet or online in the Schedule of Classes or you can go to the ISU index under the Special Course Fee-Definition. Students may refer to their Schedule Detail on AccessPlus for special course fees applied to courses in which they are registered.

Study Abroad

Study abroad credits, up to a maximum of 12 credits, are assessed above and beyond tuition for other courses taken during the same term.

Graduation

Undergraduate Students

Summer 2006 graduating seniors are encouraged to submit applications for graduation after registering in March for their final semester. Applications are available from the adviser, college student services office, the Registrar's Graduation Office, 10A Alumni Hall, or go to the ISU index under Graduation and Commencement. The application is due in 10A Alumni Hall by Friday, April 28. You will be assessed a \$35 nonrefundable graduation fee the tenth day of classes. (This fee is subject to change.)

Students will be notified of their graduation status no later than midterm. Graduation mailings will be sent to the in-session address. All incompletes must be resolved and transfer grades in the Office of the Registrar by midterm. 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 mailed to your in-session address approximately four weeks before graduation. Please notify the Office of the Registrar, 214 Alumni Hall, of any address changes. If you do not receive this information, contact the Registrar's Graduation Office, 10A Alumni Hall, (515)294-9372; e-mail: graduation@iastate.edu.

Undergraduate university commencement ceremony will be held jointly with the graduate ceremony on Saturday, August 5 at 9:30 a.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 Registrar's Graduation Office, 10A Alumni Hall, (515)294-9372; e-mail: graduation@iastate.edu.

Teacher Licensure

Students graduating with teaching emphasis may obtain application forms for the Iowa Teachers License in the Human Sciences Student Services Office, E105 Lagomarcino. Completed forms and fee should be returned to Human Sciences Student Services by midterm 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 cause your name to be removed from the graduation list for Summer 2006.

- An "Application for Graduation" (diploma slip) should be obtained from your department and filed in the Graduate College by Friday, May 5.
- Last day for graduate students to cancel graduation, by June 23. 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 your department and submitted to the Graduate College at least three weeks before the final oral examination.
- Final oral examination must be taken by Friday, July 14.
- Final, approved copies of your thesis or dissertation must be submitted to the Thesis Office, 1137 Pearson, by Wednesday, July 19.
- Signatures must be obtained on the "Graduate Student Approval Slip" by Friday, July 21. This form will be sent to your major professor or department when your "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 mailed to your in-session address approximately four weeks before graduation. Please notify the Office of the Registrar, 214 Alumni Hall, of any address changes. If you do not receive this information, contact the Registrar's Graduation Office, 10A Alumni Hall, (515)294-9372; e-mail, graduation@iastate.edu.

The Graduate College commencement ceremony will be held jointly with the undergraduate ceremony at 9:30 a.m., Saturday, August 5 in C.Y. Stephens Auditorium.

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 you are considering changing your major, you may request an alternative degree audit for the major in which you have an interest. Contact the college student services office (of the major that you are interested in) to request the audit.

To request a replacement degree audit, contact your college student services office.

Freshman Year Report to High Schools

Board of Regents, State of Iowa universities participate with Iowa high schools in an analysis of freshman year academic performance at the end of your freshman year only.

A report of all ISU freshmen from your high school is sent to your high school principal. This report shows how you and your high school classmates perform in comparison to the entire ISU freshman class. For further information, contact the Office of the Registrar, 214 Alumni Hall.

Full-Time/Half-Time Student Status

Full-time status is defined as follows:

Undergraduates: 12 credits for fall or spring semester;

Graduates: 9 credits for fall or spring semester.

Half-time status is defined as follows:

Undergraduates: 6 credits for fall or spring semester;

Graduates: 5 credits for fall or spring semester.

Summer status depends on the number of weeks a student is enrolled. Always contact the Office of the Registrar (515-294-1840) to verify a student's status for a summer session.

Transcripts

Official transcripts of your record can be ordered for a charge. You may order them through AccessPlus; from the Office of the Registrar, 214 Alumni Hall, 515-294-1840; or by faxing a downloaded form from the ISU index under Transcripts, "How to order". Transcripts will not be issued if you have any transcript holds for financial delinquency. You may view your 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 your 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 2005-2007* catalog.

Repeated Courses

If you repeat a course, 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 head of the department offering the course and your adviser. This form must also be used if the course number or number of credits has changed or whenever the course is being repeated to reduce a transfer deficiency. Process the form in the Office of the Registrar, 214 Alumni Hall.

For more information, please refer to the Academic Life section of the *Iowa State University Undergraduate and Graduate Courses and Programs 2005-2007* catalog.

Veterans Educational Assistance

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

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

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

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

Information Disclosure for Students

Iowa State University is required by law to make available to enrolled students, prospective students, and their parents certain information about the University. The information disclosure is available through the ISU index under Information Disclosure for Students and Employees. Students with no electronic access can obtain the information from the Office of the Registrar, 214 Alumni Hall, 515-294-1840 or from the Office of Admissions, 100 Alumni Hall, 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

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 you 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, notify the Office of the Registrar, 214 Alumni Hall, 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 Information Disclosure for Students and Employees. The office also maintains a directory of persons who normally have access to each type of student record.

Changing Your 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 your address on AccessPlus, do the following:

From the WWW, go directly to the URL listed above or do the following from the ISU home page:

1. Go to ISU's home page at www.iastate.edu
2. Choose Students
3. Choose AccessPlus
4. After logging in using your 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.

Third Party Access

AccessPlus Third Party Access is an option that allows students to grant access to selected personal information to 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 at <https://accessplus.iastate.edu/frontdoor/tpa-info.jsp>.

Services for Students

Campus Parking

Motor vehicles operated on campus must be registered at the Parking System Office in 27 Armory. For more information go to the ISU index under Parking Division, DPS.

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 Iowa State Center. 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.

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.

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

Disability Resources

Disability Resources coordinates those support services that students may need in order to reach their fullest academic potential. As part of the Dean of Students Office, Disability Resources staff serve as a resource within the university community concerning students who have a disability. DR provides advocacy, information, support, counseling, education, referral, and awareness to students, faculty, staff, the Ames community, and the state of Iowa. For more information, call 515-294-7220, TTY 515-294-6635, or email: disabilityresources@iastate.edu.

Identification Card (ISUCard)

The Iowa State University student identification card (ISUCard) will be made available to you at the time of your first registration. This is a permanent card to be used while attending Iowa State. Loss of your 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.

Activity Cards for Spouses/Domestic Partners and Children

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 the 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).

For services such as the Lied Recreation Center, CyCash, or Parks Library, students may apply for the **Spouse/Domestic Partner** card. Both the student and spouse/domestic partner must bring a photo ID and proof of marriage or relationship (marriage certificate, joint insurance cards or joint tax returns) to 0530 Beardshear. The cost is \$10 per card and the cards expire every year on June 30.

Online Schedule of Classes

www.adp.iastate.edu/cgi-bin/class

Schedule of Classes information can be accessed directly at www.adp.iastate.edu/cgi-bin/class above or from the Office of the Registrar's home page. The online *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.

The information below will help you use the search features.

Composing a Search

1. Click on the desired term.
2. Click on the *Course* box and type in the department name or abbreviation (e.g., "Computer Science" or "Com S") and the course number.
3. Click on the *Submit* key.

Search for Evening Classes

Enter "pm" (no periods) in the *Section* field. All courses meeting at 5:00 p.m. or later will be displayed.

Search for Open Seats

Enter the department in the *Course* field and "open" in the *Section* field. (Leave the department field blank to search for all open seats.)

Search for Classes by Number of Credits

Enter the number of credits (e.g., "1.0") in the *Title* field.

Warning

Sometimes you will receive more information than you need. For example, searching for "Com S" courses will also return

Schedule Planner

The Class Schedule Planner allows you to plan your schedule using courses displayed in the Online Schedule of Classes. This is located on the Schedule of Classes web site.

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

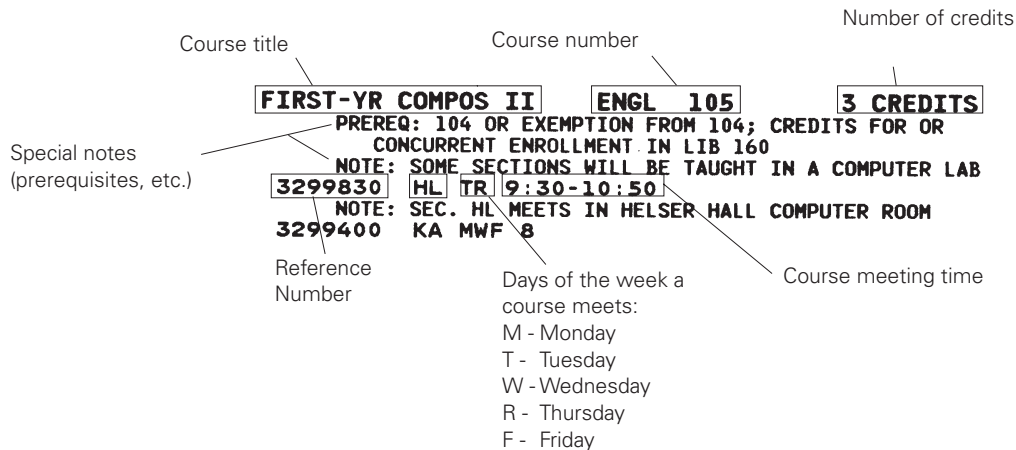
Though it is a web-based application, the Class Schedule Planner does not require authentication (no user ID, PIN, or password). Therefore, it is essential that you understand this is a planner and as such it does not register you in courses and cannot be used to complete your registration. The application requires that you have Java on your computer. For more information see the Help link in the Class Schedule Planner.

AccessPlus

AccessPlus on the Web at accessplus.iastate.edu, is a secure and confidential campus information system that allows you to view a personalized menu from campus or your home workstation. AccessPlus is available to Iowa State University students and faculty/staff, day or night, seven days a week, from anywhere in the world. Information on AccessPlus is kept confidential. Your social security number/university ID and password are required to view your personal information through AccessPlus. Always remember to log out of AccessPlus if you are 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

Course Information



Course Listing Information

The first line for each course includes the course title as it will appear on 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 this *Schedule of Classes*.

Evening MBA and Saturday MBA

www.bus.iastate.edu/mba

The College of Business offers the Master of Business Administration (MBA) in the evenings in Des Moines and on Saturdays in Ames. These two part-time programs provide an ideal opportunity for students to earn the MBA while working at a full time job.

The Evening MBA and Saturday MBA programs require 48 credit hours of study and can be completed in 31 months or less. In the Evening MBA program, students attend classes after work twice a week, Saturday classes meet from 8:30 a.m. until 4:30 p.m. Fall and spring semesters are twelve weeks. The summer term is comprised of two, 6-week sessions.

Course Prerequisites

Course prerequisites, where applicable, are listed in the course listing section of the *Schedule of Classes* and in the *Iowa State University Undergraduate and Graduate Courses and Programs 2005-2007* catalog. A course prerequisite indicates the specific academic background or general academic maturity necessary for the student to be ready to undertake the course. Instructors have the prerogative to direct a student who lacks the stated prerequisite to drop the course. Permission of the instructor is understood to be an alternate to the stated prerequisites in all courses. It is university policy that at the beginning of each course, instructors will inform students who have not met the prerequisite requirements that they must drop the course.

The Evening MBA and Saturday MBA programs are open to all individuals with a bachelor's degree from an accredited college or university. The MBA does not require previous study in business. Students with diverse academic backgrounds and work experiences are encouraged to apply. Both programs admit students for fall semester entry only.

For more information, contact the College of Business, Graduate Programs Office, 1360 Gerdin Business Building, Iowa State University, Ames, IA 50011-1350; (515)294-8118 or toll-free (877)ISU-4MBA; e-mail: busgrad@iastate.edu.

Auditing Courses

To audit a course means to enroll in the course without receiving credit for it. The instructor must approve all audits, and students must register for audits by day 10 of the semester. Students are assessed fees as though they were taking the course for credit, but the course does not count in determining full-time student status. Audits are not recorded on your permanent record except by special request from you and your adviser to your college office and/or dean, with evidence of active involvement in the course.

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. If this occurs after day 5 of the semester, the drop will count toward the total allowable ISU drops.

Canceled Courses

Some course sections may be canceled due to low enrollments or departmental staffing situations. If you enroll in a section that is subsequently canceled, you will be notified by the Registrar's Student Scheduling 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.

Course Comments (Notes)

Some sections are designated in the *Schedule of Classes* as "permission required". You 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 Alumni Hall.

Course Descriptions

Course descriptions can be found in the *Iowa State University Undergraduate and Graduate Courses and Programs 2005-2007* 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. A student must drop credits before adding another course. In some cases, the college dean may approve a higher or lower credit limit for 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 Lifelong Learning. Information is added and updated frequently on the website. If you do not have Internet access or have questions about distance education courses, call Continuing Education and Communication Services at 515-294-6222 or 800-262-0015

Experimental Courses

Experimental courses (course numbers ending in "X") are not included in the *Iowa State University Undergraduate and Graduate Courses and Programs 2005-2007* catalog. Course descriptions for experimental courses can be found through the ISU index under Experimental Course Descriptions.

Instructor Information

Instructor information, if available, is printed following the meeting time. Instructor assignments are subject to change. Only one instructor name is printed for each section. Instructor information is also available on the Online *Schedule of Classes*, which is updated periodically.

Late Registration

A late registration fee is charged beginning on the first day of classes. Registration should be completed by the end of the fifth day of classes. To register after the fifth day of classes, you must obtain written permission from the instructors of the courses you plan to take, as well as approval of your college office and/or dean.

Linked Courses

Linked courses are two-part courses (e.g., Astro 120 has a lecture section and a discussion section) where you must add both a lettered section such as A or B and a numbered section such as 1, 2, or 3, to complete your 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* from www.adp.iastate.edu/cgi-bin/class. These courses are open to all students, especially those who are unable to attend daytime classes. To search for evening classes from the Online Schedule of Classes, enter “pm” (without quotes and no periods) in the *Section* field. All courses meeting at 5 p.m. or later will be displayed. Remember that additional offerings may be listed so you 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

Check with your adviser/major professor to find out which courses you may take Pass-Not Pass. To take a course Pass-Not Pass, add the course through the web registration system on a graded basis. Then to declare the course Pass-Not Pass, obtain the signature of your adviser/major professor in the Pass-Not Pass section of the Schedule Change/Restriction Waiver form and process the form in the Registrar's Student Scheduling Office, 10 Alumni Hall. 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 2005-2007* catalog.

Registration Holds

If you have a registration hold, you 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, you must obtain the designated departmental signature on a Schedule Change/Restriction Waiver form and process the form in the Registrar's Student Scheduling Office, 10 Alumni Hall.

Room Assignments

Beginning Monday, April 24, find your room assignments by viewing your schedule on *AccessPlus*.

Time Conflicts

University policy states that you may not enroll in courses with time conflicts without approval from the involved instructors and/or departments. The web registration system will not prevent you from scheduling time conflicts. It is your responsibility to check your schedule for time conflicts.

Validation of Enrollment

To validate your enrollment in each course at the beginning of the semester, you must attend the first or second meeting (first meeting if the class meets only once a week). If you add a course after the term begins, you must attend the next class meeting. The instructor has the option to offer a registered place in the course to another student if you fail to validate your enrollment or obtain prior approval of the instructor. You will not automatically be dropped from the course if you fail to validate your enrollment. You must process the drop yourself or you 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.

Iowa Lakeside Laboratory

The Iowa Lakeside Laboratory is a field station located on approximately 140 acres of restored prairie, wetland, and gallery forest on the shore of West Okoboji Lake in northwest Iowa. The Laboratory was established in 1909 for the conservation and study of the rich flora and fauna of northwest Iowa—especially the Iowa Great Lakes region with its numerous lakes, wetlands, and prairies. It is run by the Iowa Board of Regents.

Each summer the Laboratory provides undergraduate and graduate students an exceptional opportunity to take field-oriented courses in the natural sciences (archaeology, ecology, evolution, geology, taxonomy). Specified courses for environmental science and biology teachers are also offered each summer. Most courses have individual or group field projects as well as formal lectures and discussions. Because all Lakeside courses are total immersion and meet all day, five days a week, students can take only one course at a time. Courses run for two to four weeks, except those for teachers and the Natural History Workshops which run one or two weeks. Class size for most courses is limited to ten students. The current Iowa Lakeside Laboratory Bulletin should be consulted for additional course, housing, and registration information.

Scholarships are available to both undergraduates and graduate students. Scholarships only cover Iowa Lakeside Laboratory room and board.

Additional information about these courses as well as scholarship information and registration forms can be obtained from Iowa Lakeside Laboratory, Administrative Office, 103 Bessey Hall, Iowa State University, Ames, IA 50011-1020. Phone: (515)294-2488; Fax: (515)294-0803; Email: lakeside@iastate.edu. The Iowa Lakeside Laboratory Bulletin is also available at www.lakesidelab.org.

Early registration is advisable. Because enrollment in Lakeside courses is limited, students are advised to submit applications before May 1. Students should apply for housing at the same time as they register. Registration, scholarship, and housing forms for Lakeside Laboratory are included in this booklet.

Natural History Workshops at Lakeside

During the 2006 summer season, Lakeside will offer three sections of the Natural History Workshop, each on a different aspect of the natural history of Iowa. These courses have no prerequisites and are designed to serve the needs of teachers, naturalists, conservationists, and anyone else with an interest in Iowa's natural history. Each section lasts one or two weeks.

The following sections will be offered this summer:

G. Prairies (June 18-23).

P. Field Archaeology (May 21-26, May 28-June 2 or May 21-June 2).

Field Archaeology enables participants with no previous experience to take part in an ongoing archaeological dig at an Oneota site in northwest Iowa. Participants can take up to two consecutive sections of this course.

Lakeside Lab Course Descriptions

The following courses will be offered at Iowa Lakeside Laboratory during summer 2006. Iowa State University course numbers are listed under the course title.

Undergraduate Internship

Ia LL 303I (A Ecl 303I)

Cr. 1-5. Prereq: Permission of instructor and sophomore standing. Placement with county conservation boards, camps, parks, etc., for experience as interpreters, rangers, and technicians.

Ecology

Ia LL 312I (A Ecl 312I, EnSci 312I,)

Cr. 4. May 21-June 16. MTWRF 8-5. D. Randy Mercer, University of Northern Iowa.

An introduction to the principles of ecology at the population, community, and ecosystem level. Field studies of local lakes, wetlands, and prairies are used to examine factors controlling distributions, interactions, and roles of plants and animals in native ecosystems.

Plant Taxonomy

Ia LL 367

Cr. 4. June 18-July 14 MTWRF 8-5. William Norris, Western New Mexico University.

Principles of classification and evolution of vascular plants; taxonomic tools and collection techniques; use of keys. Field and laboratory studies emphasizing identification of local flowering plants and recognition of major plant families.

Behavioral Ecology

Ia LL 404I (A ECL 404I)

Cr. 4. July 17-August 10 MTWRF 8-5. Neil P. Bernstein, Mount Mercy College.

Animal coloniality, courtship, territorial, predator, defense, habitat selection, foraging, mating systems, and parental care will be examined in the field in order to evaluate various ecological and evolutionary theories of animal behavior.

Prereq: Two semesters of biology

Amphibians and Reptiles**Ia LL 420I (A ECL 420I)***Cr. 4 July 16-August 10*

Ecology, behavior, and conservation biology of amphibians and reptiles with emphasis on their anatomy and morphology; temperature and water regulation; locomotion; life history; reproduction; population and community ecology; and conservation.

Prereq: Two semesters of biology.

Prairie Ecology**Ia LL 422I (EnSci 422I)**

Cr. 4. June 18-July 14. MTWRF 8-5. Daryl Smith, University of Northern Iowa

Prereq: Familiarity with basic principles in biological sciences and ecology. Basic patterns and underlying physical and biotic causes of both regional and local distributions of plants and animals of North American prairies; field and laboratory analyses and projects.

Archaeology**Ia LL 427I (Anthr 427I)**

Cr. 4. May 21-June 16. MTWRF 8-5. Michael Shott, University of Northern Iowa.

Nature of cultural and environmental evidence in archaeology and how they are used to model past human behavior and land use; emphasis on Iowa prehistory; basic reconnaissance surveying and excavation techniques.

Illustrating Nature I: Sketching**Ia LL 435I (BPM I 435I)**

Cr. 2. May 21-June 2. MTWRF 8-5.

Sketching plants, animals and terrain. Visual communication, development of a personal style, and integration of typographic and visual elements on a page will be emphasized.

Illustrating Nature II: Photography**Ia LL 436I (BPM I 436I)**

Cr. 2. June 4-16. MTWRF 8-5. Thomas R. Rosburg, Drake University.

Beginning to intermediate technical and compositional aspects of color photography of natural areas and their plants and animals.

Introduction to GIS**Ia LL 461I (EnSci 461I, Env S 461I, L A 461I)**

Cr. 4. May 21-June 16. MTWRF 8-5.

Descriptive and predictive GIS modeling techniques, spatial statistics, and map algebra. Application of GIS modeling techniques to environmental planning and resource management.

Soil Genesis and Landscape Relationships**Ia LL 473I (Agron 473I, EnSci 473I)**

Cr. 4. July 16-August 10. MTWRF 8-5. Lee Burras, Iowa State University.

Relationships between soil formation, geomorphology, and environment. Soil description, classification, geography, mapping, and interpretation for land use.

Plant Ecology**Ia LL 484**

Cr. 4. July 16-August 10. MTWRF 8-5. Thomas Rosburg, Drake University.

Principles of plant population, community, and ecosystem ecology illustrated through studies of native vegetation in local prairies, wetlands, and forests. Group of individual projects.

Undergraduate Independent Study**Ia LL 490I (Anthr 490I, NREM 490I)**

Cr. 1-4.

Prereq: Permission of instructor. Contact Iowa Lakeside Laboratory, 103 Bessey, for additional information.

Natural History Workshop**Ia LL 493**

Cr. 1 for each week taken. MTWRF 8-5

One-or two-week long non-technical introductions to a specific aspect of the natural history of the Upper Midwest or techniques for studying natural history. G. Prairies (June 18-23), Daryl Smith, University of Northern Iowa.

P. Field Archaeology (Sec. 1: May 21-26; Sec 2: May 28-June 2; Sec 3: May 21-June 2), Michael Shott, University of Northern Iowa.

Undergraduate Research**Ia LL 499**

Cr. 1-4.

Prereq: Permission of instructor. Contact Iowa Lakeside Laboratory, 103 Bessey, for additional information.

Freshwater Algae**Ia LL 501I (Bot 501I)**

Cr. 4. May 21-June 16. MTWRF 8-5. James L. Wee, Loyola University.

Structure and taxonomy of freshwater algae based on field collected material; emphasis on genus-level identification, habitats visited include lakes, fens, streams, and rivers; algal ecology.

Graduate Internships**Ia LL 503**

Cr. 1-5.

Prereq: Permission of instructor and graduate standing. Placement with county conservation boards, camps, parks, schools, etc., for experience as interpreters, rangers, technicians, and teachers.

Aquatic Ecology

Ia LL 508I (EnSci 508I, NREM 508I)

Cr. 4. June 18-July 14. MTWRF 8-5. Kenneth L. Lang, Humbolt State University.

Prereq: Courses in ecology, chemistry, and physics. Analysis of aquatic ecosystems; emphasis on basic ecological principles; ecological theories tested in the field; identification of common plants and animals.

Ecology and Systematics of Diatoms

Ia LL 580I (EEOB 580I)

Cr. 4. June 18-July 14. MTWRF 8-5. Mark Edlund, St. Croix Watershed Research Station, Science Museum of Minnesota, & Sarah Spaulding, Inst. of Arctic & Alpine Research, University of Colorado.

Field and laboratory study of freshwater diatoms; techniques in collection, preparation, and identification of diatom samples; study of environmental factors affecting growth, distribution, and taxonomic characters; project design and execution, including construction of reference and voucher collections and data organization and analysis.

Graduate Independent Study

Ia LL 590I (A Ecl 590I, Anthr 590I, EEOB 590I)

Cr. 1-4

Prereq: Permission of instructor. Contact Iowa Lakeside Laboratory, 103 Bessey, for additional information.

Research

Ia LL 699I (A Ecl 699I, Anthr 699I, EEOB 699I, GDCB 699I)

Cr. 1-4

Prereq: Permission of instructor. Contact Iowa Lakeside Laboratory, 103 Bessey, for additional information.

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

Please provide your **university ID** _____

If you have problems 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://www.ats.iastate.edu/cgi-bin/class>** 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 <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 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, students must obtain written permission from their advisers, the instructors for the courses they plan to take, as well as approval from the dean of the college in which they are registered. During the summer session, these approvals must be obtained in order to register after the third day of classes.

Courses—Be prepared 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: _____

ACCOUNTING

LEGAL ENVIRONMT BUS ACCT 215 3 CR.
 PREREQ: SOPH CLASSIFICATION
 5277005 A MTWRF 7:30-9:30 CURTIS L
 SECT A:MAY 15-JUNE 9

FINANCIAL ACCOUNTNG ACCT 284 3 CR.
 COURSE NOT OPEN TO GRADUATE STUDENTS
 1110005 A MTWRF 9:50-11:50 DORAN B
 SECT A:MAY 15-JUNE 9

MANAGERIAL ACCOUNTG ACCT 285 3 CR.
 PREREQ: 284
 COURSE NOT OPEN TO GRADUATE STUDENTS
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 1112005 A MTWRF 9:50-11:50 DUFFY J
 SECT A:JUNE 12-JULY 7

INTMD MANAGERL ACCT ACCT 383 3 CR.
 PREREQ: 285 OR 508
 COURSE RESTRICTED TO ACCT, BUS S, BUS U, FIN,
 LSCM, MGMT, MIS, MKT, OSCM, AG B MAJORS ONLY
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 1117005 A MTWRF 9:50-11:50 BOUILLON M
 SECT A:JUNE 12-JULY 7

INTMED ACCOUNTING I ACCT 386 3 CR.
 PREREQ: 285 OR 508
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 1118005 A1 MTWRF 9:50-11:50 WHITTLE D
 SECT A1:JUNE 12-JULY 7
 SECTION A1 RESTRICTED TO ACCT MAJORS

ONLY
 1118010 A2 MTWRF 9:50-11:50 WHITTLE D
 SECT A2:JUNE 12-JULY 7
 SECTION A2 FOR BUS S, BUS U, FIN,
 LSCM, MGMT,
 MIS, MKT, OSCM MAJORS ONLY

INDEPENDENT STUDY ACCT 490 1- 3 CR.
 PREREQ: 285, SR CLASSIFICATION, INSTR PERMISSN
 COURSE RESTRICTED TO ACCT MAJORS ONLY
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTRO TO AUDITING ACCT 497 3 CR.
 PREREQ: 384, 386 AND STAT 326
 COURSE RESTRICTED TO ACCT UNDERGRAD MAJORS ONLY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 1126005 A MTWRF 12:10-2:10 DILLA W
 SECT A:JUNE 12-JULY 7

DATA MGT DECISN MAK ACCT 533 3 CR.
 PREREQ: 503
 7169005 S S 8:30-4:30 MENNECKE B
 SECT S:MAY 6-JUNE 17
 NO CLASS MAY 27

ACCOUNTING

ACC FOR STRATEG MGT ACCT 583 3 CR.
 PREREQ: 383, 508
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 1009005 A MTWRF 2:30-4:30
 SECT A:JUNE 12-JULY 7

TAX IMPLIC BUS DECI ACCT 585 3 CR.
 PREREQ: 285, 6 CREDITS IN ACCOUNTING OR 508
 1130005 A MTWRF 2:30-4:30 TERANDO W
 SECT A:MAY 15-JUNE 9

SPECIAL TOPICS ACCT 590 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT ACCT 599 2 CR.
 PREREQ: ADMISSION TO THE MASTER OF ACCT PROGRAM
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADVERTISING

STRATEG PLAN AD &PR ADVRT 301 3 CR.
 PREREQ: 230 OR JL MC 220; MAJORS AND MINORS MUST
 ALSO HAVE CR OR CONCURRENT ENROLLMENT IN JL MC
 201
 4439005 1 MTWR 9:50-11:30
 SECT 1:MAY 15-JUNE 23
 SYLLABUS:

<http://www.jlmc.iastate.edu/undergrad/syllabi.ht>

AEROSPACE ENGINEERING

INDEPENDENT STUDY AER E 290C 1- 2 CR.
 PREREQ: SOPHOMORE CLASSIFICATION, DEPT APPROVAL
 2651005 ARRANGED, MAY 15-AUG 4
 DEPARTMENT PERMISSION REQUIRED;

PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI
 HALL

COOPERATIVE EDUC AER E 298 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 1159005 ARRANGED, MAY 15-AUG 4

SUMMER INTERNSHIP AER E 396 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 1430005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUC AER E 398 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 298, PERMISSION OF DEPARTMENT AND
 ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 1171005 ARRANGED, MAY 15-AUG 4

AEROSPACE ENGINEERING

IND STD A/GAS DYNAM AER E 490A 1- 6 CR.
 PREREQ: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

IND STD AEROS STRUC AER E 490C 1- 6 CR.
 PREREQ: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD FLIGHT DYNA AER E 490D 1- 6 CR.
 PREREQ: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD SPACECR SYS AER E 490E 1- 6 CR.
 PREREQ: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND ST FLT CONT SYS AER E 490F 1- 6 CR.
 PREREQ: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD AEROELASTIC AER E 490G 1- 6 CR.
 PREREQ: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS AER E 490H 1- 6 CR.
 PREREQ: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 UNIV HONORS PROGRAM MEMBERSHIP
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD NONDESTR EV AER E 490J 1- 6 CR.
 PREREQ: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD WIND ENGINR AER E 490K 1- 6 CR.
 PREREQ: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY ULTRALIGHT AER E 490L 1- 6 CR.
 PREREQ: JR/SR CLASSIFICATION, DEPARTMENT APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC AER E 498 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 398, PERMSN OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 1200005 ARRANGED, MAY 15-AUG 4

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

SPCL TOP PROPULSION AER E 590B 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP AEROS STRUC AER E 590C 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

AEROSPACE ENGINEERING

SPL TOP FLIGHT DYNA AER E 590D 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SPACECR SYS AER E 590E 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP FLIGHT CONT AER E 590F 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP VISCOUS AER AER E 590H 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMP AERODY AER E 590K 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP OPTIMIZATN AER E 590L 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP NONDESTR EV AER E 590M 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP WIND ENGINR AER E 590N 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT AER E 599 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

ADV TOPC PROPULSION AER E 690B 1- 5 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

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

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

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

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

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

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

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

ENGINEERG INTERNSHP AER E 697 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DOGE, GRADUATE CLASSIFICATN
 8131005 ARRANGED, MAY 15-AUG 4

AEROSPACE ENGINEERING

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

AFRICAN AMERICAN STUDIES

ETHNIC&RACE RELATNS AF AM 330 3 CR.
 PREREQ: SOC 130 OR 134
 MEETS U.S. DIVERSITY REQMT.
 8638005 A MTWRF 8:40-10:40
 SECT A:JUNE 12-JULY 7

INDEPENDENT STUDY AF AM 490 1- 3 CR.
 PREREQ: 6 CR IN AF AM, PERMISSION OF INSTRUCTOR
 AND OF THE CHAIR OF THE AF AM STUDIES PROGRAM
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 8357005 ARRANGED, MAY 15-AUG 4

AGRICULTURAL EDUCATION & STUDIES

FIELD EXP HIGH SCHL AGEDS 211A 1 CR.
 PREREQ: 110
 7586005 ARRANGED, MAY 15-AUG 4

FIELD EXP EXTENSION AGEDS 211B 1 CR.
 PREREQ: 110
 7594005 ARRANGED, MAY 15-AUG 4

FIELD EXP AG INDUST AGEDS 211C 1 CR.
 PREREQ: 110
 7603005 ARRANGED, MAY 15-AUG 4

SPECIAL PROBLEMS AGEDS 290 1- 3 CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 1270005 ARRANGED, MAY 15-AUG 4

INTERNSHIP IN AGEDS AGEDS 412 2- 6 CR.
 PREREQ: 211, JR CLASSIF IN AGEDS, INSTR PERMISSN
 PROFESSIONAL SUPPORT FEE \$50.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUPRV EXTENSXN EXPER AGEDS 418 2- 8 CR.
 PREREQ: 211, JR CLASSIFICTN, INSTRUCTOR PERMISSN
 PROFESSIONAL SUPPORT FEE \$50.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 1282005 ARRANGED, MAY 15-AUG 4
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL

FARM MGMT&OPERATION AGEDS 450 3 CR.
 PREREQ: ECON 235, 330, JUNIOR CLASSIFICATION
 MATERIALS AND EQUIPMENT USE FEE \$100.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 1386005 1 MWF 12:10-4:00
 SECT 1:JUNE 12-AUG 4

IND STD PHIL,CURRIC AGEDS 490A 1- 3 CR.
 PREREQ: JR/SR CLASSIFICATION, INSTR PERMISSION
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION. PERMISSION OF INSTRUCTOR REQUIRED
 1ST WEEK - PROCESS APPROVED ADD SLIP IN 10 ALUMNI
 HALL.
 ***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL EDUCATION & STUDIES

IND STD LDRSHP,EVAL AGEDS 490B 1- 3 CR.
 PREREQ: JR/SR CLASSIFICATION, INSTR PERMISSION
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION. PERMISSION OF INSTRUCTOR REQUIRED
 1ST
 WEEK - PROCESS APPROVED ADD SLIP IN 10 ALUMNI
 HALL.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD BUS,PROD AG AGEDS 490C 1- 3 CR.
 PREREQ: JR/SR CLASSIFICATION, INSTR PERMISSION
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION. PERMISSION OF INSTRUCTOR REQUIRED
 1ST
 WEEK - PROCESS APPROVED ADD SLIP IN 10 ALUMNI
 HALL.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD EXTEN,INT'L AGEDS 490D 1- 3 CR.
 PREREQ: JR/SR CLASSIFICATION, INSTR PERMISSION
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION. PERMISSION OF INSTRUCTOR REQUIRED
 1ST
 WEEK - PROCESS APPROVED ADD SLIP IN 10 ALUMNI
 HALL.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD INSTR TCHNL AGEDS 490E 1- 3 CR.
 PREREQ: JR/SR CLASSIFICATION, INSTR PERMISSION
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION. PERMISSION OF INSTRUCTOR REQUIRED
 1ST
 WEEK - PROCESS APPROVED ADD SLIP IN 10 ALUMNI
 HALL.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY ENVIR ISSU AGEDS 490F 1- 3 CR.
 PREREQ: JR/SR CLASSIFICATION, INSTR PERMISSION
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION. PERMISSION OF INSTRUCTOR REQUIRED
 1ST
 WEEK - PROCESS APPROVED ADD SLIP IN 10 ALUMNI
 HALL.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS AGEDS 490H 1- 3 CR.
 PREREQ: JR/SR CLASSIFICATION, INSTR PERMISSION,
 MEMBERSHIP IN UNIV HONORS PROGRAM
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION. PERMISSION OF INSTRUCTOR REQUIRED 1ST
 WEEK - PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD COMMUNICATN AGEDS 490I 1- 3 CR.
 PREREQ: JR/SR CLASSIFICATION, INSTR PERMISSION
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION. PERMISSION OF INSTRUCTOR REQUIRED
 1ST WEEK - PROCESS APPROVED ADD SLIP IN 10 ALUMNI
 HALL.
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD RESEARCH AGEDS 499 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR, ADVISER, &
 DEPARTMENT CHAIR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 8361005 ARRANGED, MAY 15-AUG 4

AGRICULTURAL EDUCATION & STUDIES

AG ED SHORT COURSE AGEDS 500 1- 3 CR.
 PREREQ: GRADUATE CLASSIFICATION
 MATERIALS FEE \$25.00
 1295005 ARRANGED, MAY 15-AUG 4

SPCL TOP CURRICULUM AGEDS 590A 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS METHODS AGEDS 590B 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP PHILOSOPHY AGEDS 590C 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP EVALUATION AGEDS 590D 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS ADMINIST AGEDS 590E 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP LEADERSHIP AGEDS 590F 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS GUIDANCE AGEDS 590G 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INSTR TCHNL AGEDS 590I 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC EXTENSION AGEDS 590J 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INTRNATL AG AGEDS 590K 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL EDUCATION & STUDIES

SPL TOP PROGRM PLAN AGEDS 590L 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

WORKSHOP CURRICULUM AGEDS 593A 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 FIELD TRIPS & TRAVEL FEE \$25.00
 1317005 ARRANGED, MAY 15-AUG 4

ADMINISTRTRN WORKSHP AGEDS 593D 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 MATERIALS FEE \$25.00
 1320005 ARRANGED, MAY 15-AUG 4

WORKSHOP LEADERSHIP AGEDS 593E 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 MATERIALS FEE \$25.00
 1321005 ARRANGED, MAY 15-AUG 4

WORKSHOP EXTENSION AGEDS 593F 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 FIELD TRIPS & TRAVEL FEE \$25.00
 1322005 ARRANGED, MAY 15-AUG 4

WRKSHP PROGRAM PLAN AGEDS 593G 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 FIELD TRIPS & TRAVEL FEE \$25.00
 1323005 ARRANGED, MAY 15-AUG 4

WKSHP INSTR TECHNOL AGEDS 593H 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 MATERIALS FEE \$25.00
 1890005 ARRANGED, MAY 15-AUG 4

WKSHP BIOTECHNOLOGY AGEDS 593M 1- 3 CR.
 PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
 MATERIALS FEE \$25.00
 6536005 ARRANGED, MAY 15-AUG 4

CREATIVE COMPONENT AGEDS 599 VAR. CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR IN AG ED AGEDS 615 1 CR.
 SATISFACTORY-FAIL ONLY.
 1327005 MW 8:40-11:00
 JUNE 12-JULY 7

PRO INTERNSHP AG ED AGEDS 617 1- 6 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH AGEDS 699 VAR. CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL ENGINEERING

COOPERATIVE EDUC A E 298 R CR.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 1005005 ARRANGED, MAY 15-AUG 4

SUMMER INTERNSHIP A E 396 R CR.
 PREREQ: PERMISSION OF DEPT & ENGR CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 1156005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUC A E 398 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 298, PERMISSION OF DEPARTMENT AND ENGR CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 1012005 ARRANGED, MAY 15-AUG 4

IND STD BIOSYS ENGR A E 490B 1- 4 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD CPTR-A DSGN A E 490C 1- 4 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY FOOD ENGR A E 490F 1- 4 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS A E 490H 1- 4 CR.
 PREREQ: MEMBERSHIP IN UNIV HONORS PROGRAM
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY POWER ENGR A E 490P 1- 4 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY STRUCTURES A E 490Q 1- 4 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY PROCES ENG A E 490R 1- 4 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD ENVIR&N RES A E 490S 1- 4 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY WASTE MGT A E 490U 1- 4 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN A E 498 R CR.
 PREREQ: 398, PERMISSION OF THE DEPARTMENT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 1030005 ARRANGED, MAY 15-AUG 4

SPL TOPIC FOOD ENGR A E 590F 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOPCS POWER ENGR A E 590P 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL ENGINEERING

SP TOP STRUC&ENVIRN A E 590Q 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP PROCESS ENGR A E 590R 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP WATER&ENVIR A E 590S 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC WASTE MGT A E 590U 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

MASTER'S TECH PAPER A E 598 1 CR.
 SATISFACTORY-FAIL ONLY.
 8332005 ARRANGED
 MAY 15-JULY 7

CREATIVE COMPONENT A E 599 VAR. CR.
 1044005 ARRANGED, MAY 15-AUG 4

ENGINEERG INTERNSHP A E 697 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DEPT CHAIR, GRAD CLASSIF
 1700005 ARRANGED, MAY 15-AUG 4

TECHNICAL PAPER PHD A E 698 1 CR.
 SATISFACTORY-FAIL ONLY.
 8333005 ARRANGED
 MAY 15-JULY 7

RESEARCH BIOSYS ENG A E 699B VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES ENVIRONMTL SYST A E 699E VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

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

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

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

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

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

AGRICULTURAL SYSTEMS TECHNOLOGY

AST INTERNSHIP AST 397 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: SOPH IN AST, INTERN COORDINATOR APPROVAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL SYSTEMS TECHNOLOGY

WORK EXPERIENCE AST 399 2 CR.
 PREREQ: AST MAJOR, APPROVAL OF INSTRUCTOR PRIOR TO COMMENCING WORK EXPERIENCE
 NO MORE THAN 4 CREDITS OF AST 399 MAY BE APPLIED TOWARD THE TOTAL OF 128.5 CREDITS REQUIRED FOR GRADUATION
 7187005 ARRANGED, MAY 15-AUG 4

IND STDY ENVIR/AIR AST 490A 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY CMPTR APPL AST 490C 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY ELECTRICAL AST 490E 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY GRAIN OPER AST 490G 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS AST 490H 1- 3 CR.
 PREREQ: JR OR SR CLASSIFICATION, PERMISSION OF INSTRUCTOR, MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY SAFETY&HUM AST 490I 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL SYSTEMS TECHNOLOGY

IND STDY BIOPROCESS AST 490K 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY LVSTK PROD AST 490L 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY MACHIN SYS AST 490M 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY ENERGY AST 490N 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY SOIL & WTR AST 490S 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY STRUC/BLDG AST 490T 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT. DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

AGRICULTURAL SYSTEMS TECHNOLOGY

IND STUDY WASTE MGT AST 490W 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
 PERMISSION OF INSTRUCTOR
 NO MORE THAN 4 CREDITS OF AST 490 MAY BE USED
 TOWARD THE TOTAL OF 128 CREDITS REQ'D FOR
 GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

AGRONOMY

PROF DEVEL:WORK EXP AGRON 310 R CR.
 1389005 ARRANGED, MAY 15-AUG 4

WORLD FOOD ISSUES AGRON 342 3 CR.
 PREREQ: JR. CLASSIFICATION
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 1402005 MTWRF 8:40-10:50
 JUNE 12-JULY 7

COOPERATIVE EDUCATN AGRON 398 R CR.
 PREREQ: PERMISSION OF DEPARTMENT COOPERATIVE
 EDUCATION COORDINATOR, JUNIOR CLASSIFICATION
 1411005 ARRANGED, MAY 15-AUG 4

SOIL GENESIS&LANDSC AGRON 473I 4 CR.
 PREREQ: 154 OR 402 OR 402I
 CREDIT FOR EITHER AGRON/ENSCI 473 OR
 IA LL/AGRON/ENSCI 473I, BUT NOT BOTH, MAY BE
 APPLIED
 TOWARD GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 6752005 MTWRF 8:00-5:00
 JULY 16-AUG 10

INDEPENDENT STUDY AGRON 490 1- 3 CR.
 PREREQ: JR/SR CLASSIF WITH AT LEAST 8 CR IN AGRON
 INSTRUCTR PERMISN IN SPECIALTY AREA AFTER
 CONSULTATN
 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 CR.
 PREREQ: JR/SR CLASSIF WITH AT LEAST 8 CR IN AGRON
 INSTRUCTOR PERMISN IN SPECIALTY AREA AFTER
 CONSULTATN
 MEMBERSHIP IN THE HONORS PROGRAM
 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

AG INT'L TRAVEL CRS AGRON 496A VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 9433800 GH ARRANGED MANU A
 SECT GH:MAY 8-28
 SECTION GH TAUGHT IN GHANA.

'EXPLORING
 ECOSYSTEM EXPLOITATION,
 DEGRADATION AND ITS
 RESTITUTION IN NORTHERN & SOUTHERN
 GHANA' STUDY
 ABROAD EXPERIENCE. OFFERED FOR 3
 CREDITS.

AGRONOMY

COOPERATIVE EDUCATN AGRON 498 R CR.
 PREREQ: PERMISSION OF DEPARTMENT COOPERATIVE
 EDUCATION COORDINATOR; SENIOR CLASSIFICATION
 1416005 ARRANGED, MAY 15-AUG 4

FIELD MTHD PL BRDNG AGRON 522 2 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 521
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 1448005 TR 8:00-12:00 FEHR W
 ARRANGED FEHR W
 JUNE 12-AUG 4

APPLD AG METEOROLGY AGRON 541 2 CR.
 PREREQ: 206 OR UPPER DIVISION BIOLOGICAL SCIENCE
 1454005 ARRANGED, MAY 15-AUG 4

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

WRKSHP SEED SCIENCE AGRON 593E VAR. CR.
 PREREQ: GRADUATE CLASSIFICATION
 7521005 ARRANGED, MAY 15-AUG 4

CR COMP AG METEOROL AGRON 599A VAR. CR.
 PREREQ: NONTHESIS M.S. OPTION ONLY
 1472005 ARRANGED, MAY 15-AUG 4

CR COMP CROP PRD&PH AGRON 599B VAR. CR.
 PREREQ: NONTHESIS M.S. OPTION ONLY
 1473005 ARRANGED, MAY 15-AUG 4

CR COMP PLNT BREEDG AGRON 599C VAR. CR.
 PREREQ: NONTHESIS M.S. OPTION ONLY
 1474005 ARRANGED, MAY 15-AUG 4

CRTV COMP SOIL CHEM AGRON 599D VAR. CR.
 PREREQ: NONTHESIS M.S. OPTION ONLY
 1475005 ARRANGED, MAY 15-AUG 4

CR COMP SOIL FERTIL AGRON 599E VAR. CR.
 PREREQ: NONTHESIS M.S. OPTION ONLY
 1476005 ARRANGED, MAY 15-AUG 4

CRTV COMP SOIL MGT AGRON 599F VAR. CR.
 PREREQ: NONTHESIS M.S. OPTION ONLY
 1477005 ARRANGED, MAY 15-AUG 4

CR COMP SOIL MICROB AGRON 599G VAR. CR.
 PREREQ: NONTHESIS M.S. OPTION ONLY
 1478005 ARRANGED, MAY 15-AUG 4

CR COMP SOIL MORPHO AGRON 599H VAR. CR.
 PREREQ: NONTHESIS M.S. OPTION ONLY
 1479005 ARRANGED, MAY 15-AUG 4

CR COMP SOIL PHYSCS AGRON 599I VAR. CR.
 PREREQ: NONTHESIS M.S. OPTION ONLY
 1480005 ARRANGED, MAY 15-AUG 4

AGRONOMY

AGRON TCHNG PRACTCM AGRON 698 1- 2 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION IN AGRON AND
 PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

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

RES PLANT BREEDING AGRON 699C VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

RESEARCH SOIL FERT AGRON 699E VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SOIL MGT AGRON 699F VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

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

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

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

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

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

AMERICAN INDIAN STUDIES

INTRO AM IN STUDIES AM IN 210 3 CR.
 MEETS U.S. DIVERSITY REQMT.
 1506005 1 MTWRF 9:50-11:50
 SECT 1:MAY 15-JUNE 9
 1506010 2 MTWRF 9:50-11:50
 SECT 2:JUNE 12-JULY 7
 1506015 3 MTWRF 9:50-11:50
 SECT 3:JULY 10-AUG 4

PEOPL&CUL NATV N AM AM IN 322 3 CR.
 PREREQ: ANTHR 201 OR AM IN 210 RECOMMENDED
 MEETS U.S. DIVERSITY REQMT.
 1508005 1 MTWRF 8:40-10:40
 SECT 1:MAY 15-JUNE 9

INDEPENDENT STUDY AM IN 490 VAR. CR.
 PREREQ: 6 CR IN AM IN STUDIES, INSTR PERMISSION
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006.
 NO MORE THAN 9 CREDITS IN AM IN 490 MAY BE
 APPLIED
 TOWARD GRADUATION.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANIMAL ECOLOGY

ECOLOGY A ECL 312 3- 4 CR.
 PREREQ: BIOL 211L AND 212L
 COURSE ONLY OFFERED FOR 4 CREDITS SUMMER 2006
 MATERIALS FEE \$55.00
 1061005 A MTWR 9:50-11:05
 MW 1:20-4:20
 SECT A:MAY 15-JULY 7
 1061010 B MTWR 9:50-11:05
 TR 1:20-4:20
 SECT B:MAY 15-JULY 7

ECOLOGY A ECL 312I 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3713005 MTWRF 8:00-5:00
 MAY 21-JUNE 16

BEHAVIORAL ECOLOGY A ECL 404I 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8065005 MTWRF 8:00-5:00
 JULY 16-AUG 10

AMPHIBIANS&REPTILES A ECL 420I 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8070005 MTWRF 8:00-5:00
 JULY 16-AUG 10

GRAD IND STDY IA LL A ECL 590I 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR & GRAD CLASSIF
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3979005 1 ARRANGED

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

TEACHING PRACTICUM A ECL 698 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION IN ANIMAL ECOLOGY
 AND PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

RESEARCH - IA LL A ECL 699I 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3966005 ARRANGED

ANIMAL SCIENCE

ANIM SCI INTERNSHIP AN S 399A 2- 6 CR.
 PREREQ: PERMISSION OF THE INSTRUCTOR
 1538005 ARRANGED, MAY 15-AUG 4

ANIMAL SCIENCE

SUPERV'D INTERNSHIP AN S 399B R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INTERNSHIP COORDINATOR
 2258005 ARRANGED, MAY 15-AUG 4

IND STDY AN SCIENCE AN S 490A 1- 3 CR.
 PREREQ: PERMISSION OF THE INSTRUCTOR
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION
 MATERIALS FEE \$0.00-\$50.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY DY SCIENCE AN S 490B 1- 3 CR.
 PREREQ: PERMISSION OF THE INSTRUCTOR
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION
 MATERIALS FEE \$0.00-\$50.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY MEAT SCI AN S 490C 1- 3 CR.
 PREREQ: PERMISSION OF THE INSTRUCTOR
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION
 MATERIALS FEE \$0.00-\$50.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD POULTRY SCI AN S 490G 1- 3 CR.
 PREREQ: PERMISSION OF THE INSTRUCTOR
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION
 MATERIALS FEE \$0.00-\$50.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS AN S 490H 1- 3 CR.
 PREREQ: PERMISSION OF THE INSTRUCTOR, MEMBERSHIP
 IN THE HONORS PROGRAM
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION
 MATERIALS FEE \$0.00-\$50.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

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

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

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

SPCL TOP DAIRY PROD AN S 590D 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANIMAL SCIENCE

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

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

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

SPL TOP POULTR NUTR AN S 590H 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP POULTR PROD AN S 590I 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS TEACHING AN S 590L 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP ANI NUTRI AN S 599B 1- 8 CR.
 PREREQ: NONTHESIS M.S. STATUS
 2483063 HT ARRANGED
 SECT HT:MAY 15-AUG 4

CRTV COMPO MEAT SCI AN S 599E 1- 8 CR.
 PREREQ: NONTHESIS M.S. STATUS
 2520021 DA ARRANGED
 SECT DA:MAY 15-AUG 4

ANIMAL BREEDING RES AN S 699A VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANIMAL NUTRI RESRCH AN S 699B VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

MEAT ANIM PRODU RES AN S 699C VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

DAIRY PROD RESEARCH AN S 699D VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

MEAT SCIEN RESEARCH AN S 699E VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

REPROD PHYSOL RSRCH AN S 699F VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

MUSCLE BIOLGY RSRCH AN S 699G VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ANTHROPOLOGY

INTRO CULTURL ANTHR ANTHR 201 3 CR.
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 1615005 1 MTWRF 8:40-10:40
 SECT 1:MAY 15-JUNE 9

ANTHROPOLOGY

GLOBALZAT&HUMN COND ANTHR 230 3 CR.
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 7017005 1 MTWRF 11:00-1:00
 SECT 1:MAY 15-JUNE 9

PEOPL&CUL NATV N AM ANTHR 322 3 CR.
 PREREQ: 201 OR AM IN 210
 MEETS U.S. DIVERSITY REQMT.
 1626005 1 MTWRF 8:40-10:40
 SECT 1:MAY 15-JUNE 9

ARCHAEOLOGY ANTHR 427I 4 CR.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3842005 1 MTWRF 8:00-5:00
 SECT 1:MAY 21-JUNE 16

INTERNSHIP ANTHR 434 2- 6 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: JUNIOR OR SENIOR STANDING
 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.
 7718005 A ARRANGED
 SECT A:MAY 15-AUG 4

INDEP STDY ARCHAEOLOG ANTHR 490A 1- 5 CR.
 PREREQ: 9 CREDITS IN ANTHROPOLOGY
 NO MORE THAN 9 CREDITS OF ANTHR 490 MAY BE
 APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD CULTR ANTHR ANTHR 490B 1- 5 CR.
 PREREQ: 9 CREDITS IN ANTHROPOLOGY
 NO MORE THAN 9 CREDITS OF ANTHR 490 MAY BE
 APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD BIOL ANTHRO ANTHR 490C 1- 5 CR.
 PREREQ: 9 CREDITS IN ANTHROPOLOGY
 NO MORE THAN 9 CREDITS OF ANTHR 490 MAY BE
 APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

UG INDEP STDY IA LL ANTHR 490I 1- 4 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION AND
 PERMISSION OF INSTRUCTOR
 NO MORE THAN 9 CREDITS OF ANTHR 490 MAY BE
 APPLIED TOWARD GRADUATION
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 7822005 ARRANGED
 TO REGISTER, CONTACT IA LAKESIDE
 LAB, 103 BESSEY

ANTHROPOLOGY

SPECIAL TOPICS ANTHR 590 1- 5 CR.
 PREREQ: 10 CR IN ANTHR; SR OR GRAD CLASSIFICATION
 COURSE RESTRICTED TO GRADUATE STUDENTS ONLY
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

GRAD IND STDY IA LL ANTHR 590I 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR & GRAD CLASSIF
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 7823005 1 ARRANGED

RESEARCH ANTHR 699 VAR. CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH - IA LL ANTHR 699I 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 7824005 ARRANGED

ARCHITECTURE

PRACTICAL EXPERIENC ARCH 310 R CR.
 PREREQ: PERMISSION OF DEPARTMENT CHAIR
 2544005 ARRANGED, MAY 15-AUG 4

TOP 20TH CENTU ARCH ARCH 425 3 CR.
 PREREQ: JUNIOR CLASSIFICATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 1699005 ARRANGED
 MAY 15-JULY 7

IND STDY DSN COMMUN ARCH 490A 1- 9 CR.
 PREREQ: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY DESIGN ARCH 490B 1- 9 CR.
 PREREQ: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY TECHN SYST ARCH 490C 1- 9 CR.
 PREREQ: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY ARCH HIST ARCH 490D 1- 9 CR.
 PREREQ: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ARCHITECTURE

IND STUDY BEHAV STD ARCH 490E 1- 9 CR.
 PREREQ: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY PRACTICE ARCH 490F 1- 9 CR.
 PREREQ: APPROVL OF INSTR & DEPT CHAIR ON REQ FORM
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS ARCH 490H 1- 9 CR.
 PREREQ: APPROVAL OF INSTR & DEPT CHAIR ON
 REQUIRED FORM. MEMBERSHIP IN THE HONORS PROGRAM.
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ARCHITEC DESIGN III ARCH 507X 5 CR.
 PREREQ: 506,596,542
 3194005 1 MTWRF 1:00-5:00
 SECT 1:JUNE 12-AUG 4

TOPICS 20TH CENTURY ARCH 525 3 CR.
 PREREQ: 221, 222 AND SR OR GRAD CLASSIFICATION
 1722005 ARRANGED
 MAY 15-JULY 7

TOP:FILE TO FABRCAT ARCH 528T 3 CR.
 3490005 MW 9:50-12:20
 JUNE 12-AUG 4

TOP:WRITI ABOUT ARC ARCH 528U 3 CR.
 3513010 TR 2:30-5:00
 JUNE 12-AUG 4

SCI&TEC FOR ARC III ARCH 543X 5 CR.
 PREREQ: 506,596,542
 3195005 1 MTWR 9:50-11:50
 SECT 1:JUNE 12-AUG 4

SPECIAL TOPICS ARCH 590 1- 5 CR.
 PREREQ: WRITTEN APPROVAL OF INSTRUCTOR AND
 DEPARTMENT CHAIR ON APPROVED FORM
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP DESIGN STUDY ARCH 690 6 CR.
 PREREQ: ADMISSION TO MSAS OR M ARCH 30 CR PROGRAM
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

THESIS ARCH 699 3- 9 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ART & DESIGN

DRAWING II ART 230 3 CR.
 PREREQ: DSN S 131
 COURSE RESTRICTED TO ART, ARTDN, ARTFA, ARTGR,
 ARTID, AMDP, EL ED, BPM I, BPBPMI MAJORS
 MATERIALS AND PROFESSIONAL SUPPORT FEE \$5.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 1779005 1 MTWRF 8:40-1:00
 SECT 1:JUNE 12-JULY 7

STUDIO INTERNSHIP ART 497 1- 6 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: ADVANCED CLASSIFICATION IN A DEPT CURR,
 WRITTEN APPROVAL OF SUPERVISING INSTR AND DEPT
 CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 9444005 RB ARRANGED
 SECT RB:MAY 15-AUG 4

INTRNSHP MUSEUM/GAL ART 498 1- 6 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: ADVANCED CLASSIFICATION IN A DEPT CURR,
 WRITTEN APPROVAL OF SUPERVISING INSTR ON
 REQUIRED
 FORM IN ADVANCE OF SEM OF ENROLLMENT
 7821005 JC ARRANGED
 SECT JC:MAY 15-AUG 4

MUSEUM/GALLRY INTRN ART 598 1- 6 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRAD CLASSIFICATION & INSTRUCTOR PERMISN
 WRITTEN APPROVAL IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 FOR GRADUATE ART MAJORS
 9445005 JC ARRANGED
 SECT JC:MAY 15-AUG 4
 DEPARTMENT PERMISSION REQUIRED;
 PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI
 HALL

STUDIO INTERNSHIP ART 697 1- 9 CR.
 PREREQ: GRAD CLASSIF & APPROVAL OF POS COMMITTEE
 FOR GRADUATE ART MAJORS ONLY
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 8371005 RB ARRANGED
 SECT RB:MAY 15-AUG 4

THESIS RESEARCH ART 699A VAR. CR.
 1949005 ARRANGED, MAY 15-AUG 4

ART EDUCATION

SPECIAL TOPICS ARTED 590 VAR. CR.
 PREREQ: BACHELOR'S DEGREE IN ART/DESIGN,
 OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALZD
 AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT ARTED 599 VAR. CR.
 PREREQ: CONCURRNT ENRLMNT OR CR IN 517 AND/OR 518
 COURSE RESTRICTED TO ART GRADUATE STUDENTS
 9450005 ARRANGED, MAY 15-AUG 4

ART HISTORY

ART HISTORY IN ROME ART H 378 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 2043800 IT ARRANGED CUNNALLY J
 SECT IT:JUNE 5-23
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE. OFFERED
 FOR 3 CREIDTS.

MODERNISM TO 1945 ART H 488 3 CR.
 FIELD TRIPS & TRAVEL FEE \$0.00-\$15.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 1831005 MWF 8:40-10:20
 MAY 15-JULY 7

INDEPENDENT STUDY ART H 490 1- 6 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQ'D FORM IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 ***** SEE DEPT FOR REFERENCE NUMBERS

MODERNISM TO 1945 ART H 588 3 CR.
 PREREQ: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
 FIELD TRIPS & TRAVEL FEE \$0.00-\$15.00
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 1930005 MWF 8:40-10:20
 MAY 15-JULY 7

SPECIAL TOPICS ART H 590 VAR. CR.
 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
 ***** SEE DEPT FOR REFERENCE NUMBERS

ART:GRAPHIC DESIGN

GRPHC DSN METHODDLGY ARTGR 476 2 CR.
 PREREQ: ENROLLMENT IN 370 OR 371 OR 470 OR 482
 1889005 1 MTWRF 8:40-10:40
 SECT 1:MAY 15-JUNE 23

GRPH DSGN INTERNSHP ARTGR 480 3 CR.
 PREREQ: 377, 12 CR IN GRAPHIC DESIGN; INSTRUCTOR
 PERMISSION, REGISTRATION IN ADVANCE OF
 ENROLLMENT
 7746005 A ARRANGED
 SECT A:MAY 15-AUG 4

IND ST THEORY, CRIT ARTGR 490A 1- 6 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD COOP,INTERN ARTGR 490I 1- 6 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ART:GRAPHIC DESIGN

SPL TOPCS THRY,CRIT ARTGR 590A VAR. CR.
 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
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP 2-DIMEN DSN ARTGR 590B VAR. CR.
 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.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP 3-DIMEN DSN ARTGR 590C VAR. CR.
 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.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADVANCED TOPICS ARTGR 690 VAR. CR.
 PREREQ: MFA CLASSIFICATION, INSTRUCTOR PERMISSION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH: THESIS ARTGR 699A VAR. CR.
 MATERIALS FEE \$25.00
 8382005 ARRANGED, MAY 15-AUG 4

RESEARCH:THESIS EXH ARTGR 699B VAR. CR.
 MATERIALS FEE \$25.00
 8383005 ARRANGED, MAY 15-AUG 4

ART:INTEGRATED STUDIO ARTS

COLOR ARTIS 208 3 CR.
 PREREQ: DSN S 102 AND 131, REQUIRED OF ALL
 ISA BFA STUDENTS
 COURSE RESTRICTED TO ART, ARTDN, ARTED, ARTFA,
 ARTGR, ARTID, BPM I, PBPMI MAJORS
 MATERIALS FEE \$25.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 1766005 MTWRF 12:10-4:00
 MAY 15-JUNE 9

JEWELRY/METALSMTH I ARTIS 224 3 CR.
 PREREQ: ART 109/DSN S 102, ART 130/DSN S 131,
 OR EQUIVALENT; INSTRUCTOR PERMISSION
 COURSE RESTRICTED TO ARTDN, ARTFA, ARTGR, ARTID,
 BPM I, PBPMI MAJORS
 MATERIALS AND PROFESSIONAL SUPPORT FEE \$60.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 8075005 A MTWRF 8:40-1:00
 SECT A:MAY 15-JUNE 9

INTRO DIGITAL PHOTO ARTIS 227 3 CR.
 COURSE RESTRICTED TO COLLEGE OF DESIGN MAJORS
 MATERIALS FEE \$50.00
 1983005 A MTWRF 12:10-4:00
 SECT A:MAY 15-JUNE 9

ART:INTEGRATED STUDIO ARTS

PAINTING I ARTIS 238 3 CR.
 PREREQ: ART 230
 COURSE RESTRICTED TO COLLEGE OF DESIGN MAJORS
 PROFESSIONAL SUPPORT FEE \$12.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 7828005 1 MTWRF 8:40-1:00
 SECT 1:MAY 15-JUNE 9
 7828800 IT ARRANGED JONES B
 SECT IT:JUNE 2-JULY 28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE.

MIXED MEDIA ARTIS 305 3 CR.
 PREREQ: DSN S 102 AND 131 AND 6 CR OF ADDITIONAL
 ISA STUDIO AT 200+ LEVEL
 MATERIALS FEE \$5.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 1771800 IT ARRANGED JONES B
 SECT IT:JULY 3-28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE. OFFERED
 FOR 6 CREDITS.

SOURCES VISUAL DSGN ARTIS 310 3 CR.
 PREREQ: ART 230. REQ'D OF ALL ISA BFA STUDENTS.
 MATERIALS AND FIELD TRIPS & TRAVEL FEE \$15.00
 6432005 MTWRF 8:40-11:20
 MAY 15-JUNE 23

JEWELR/METALSMTH II ARTIS 324 3 CR.
 PREREQ: ARTIS 203G
 COURSE RESTRICTED TO ARTDN, ARTFA, ARTGR, ARTID,
 BPM I, PBPMI MAJORS
 MATERIALS AND PROFESSIONAL SUPPORT FEE \$60.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 7237005 MTWRF 8:40-1:00
 MAY 15-JUNE 9

PAINTING II ARTIS 338 3 CR.
 PREREQ: 238
 COURSE RESTRICTED TO ART, ARTDN, ARTED, ARTFA,
 ARTGR, ARTID, BPM I, PBPMI MAJORS
 PROFESSIONAL SUPPORT FEE \$12.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 7832005 1 MTWRF 8:40-1:00
 SECT 1:MAY 15-JUNE 9
 7832800 IT ARRANGED JONES B
 SECT IT:JUNE 2-JULY 28
 SEC IT TAUGHT IN ROME, ITALY.
 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE.

JEWELR/METALSM STDO ARTIS 424 3 CR.
 PREREQ: 324
 COURSE RESTRICTED TO ARTDN, ARTFA, ARTGR, ARTID,
 BPM I, PBPMI MAJORS
 MATERIALS AND PROFESSIONAL SUPPORT FEE \$60.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL

ART:INTEGRATED STUDIO ARTS

7250005 1 MTWRF 8:40-1:00
 SECT 1:MAY 15-JUNE 9

PAINTING ARTIS 438 3 CR.
 PREREQ: 338
 COURSE RESTRICTED TO ART, ARTDN, ARTED, ARTFA,
 ARTGR, ARTID, BPM I, PBPMI MAJORS
 PROFESSIONAL SUPPORT FEE \$12.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 7833005 MTWRF 8:40-1:00
 MAY 15-JUNE 9
 7833800 IT ARRANGED JONES B
 SECT IT:JUNE 2-JULY 28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE.

INDEP STDY CERAMICS ARTIS 490B 1- 6 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQ'D FORM IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 MATERIALS AND FIELD TRIPS & TRAVEL FEE \$70.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND ST COMPUTER A&D ARTIS 490C 1- 6 CR.
 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 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMENT
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY FIBERS ARTIS 490E 1- 6 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQ'D FORM IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 MATERIALS AND EQUIPMENT USE FEE \$25.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY METALS ARTIS 490G 1- 6 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQ'D FORM IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 MATERIALS FEE \$60.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY PAINTING ARTIS 490I 1- 6 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMENT
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ART:INTEGRATED STUDIO ARTS

IND STD PHOTOGRAPHY ARTIS 490J 1- 6 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 MATERIALS AND PROFESSIONAL SUPPORT FEE \$50.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY WOOD ARTIS 490L 1- 6 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQ'D FORM IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 MATERIALS AND PROFESSIONAL SUPPORT FEE \$35.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

WORKSHOP: DRAWING ARTIS 493D 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006
 MATERIALS FEE \$0.00-\$200.00
 5724005 MTWRF 1:00-5:00
 MAY 15-JUNE 9
 TOPIC: BASIC APPROACHES TO USING THE

PASTEL
 MEDIUM
 5724800 IT ARRANGED HOLLAND B
 SECT IT:JUNE 5-23
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE. OFFERED
 FOR 6 CREDITS.

MIXED MEDIA ARTIS 505 3 CR.
 PREREQ: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
 MATERIALS FEE \$5.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 7553800 IT ARRANGED JONES B
 SECT IT:JULY 3-28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE. OFFERED
 FOR 6 CREDITS.

JEWEL&DEC METAL STU ARTIS 524 3 CR.
 PREREQ: GRAD CLASSIFICATION, INSTRUCR PERMISSION
 MATERIALS AND PROFESSIONAL SUPPORT FEE \$60.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 7255005 MTWRF 8:40-1:00
 MAY 15-JUNE 9

PAINTING ARTIS 538 3 CR.
 PREREQ: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
 PROFESSIONAL SUPPORT FEE \$12.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 7826005 MTWRF 8:40-1:00
 MAY 15-JUNE 9
 7826800 IT ARRANGED JONES B
 SECT IT:JUNE 2-JULY 28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE.

ART:INTEGRATED STUDIO ARTS

SPL TOP COMPUTR A&D ARTIS 590C VAR. CR.
 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.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS DRAWING ARTIS 590D VAR. CR.
 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.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS PAINTING ARTIS 590I VAR. CR.
 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.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PHOTOGRAPHY ARTIS 590J VAR. CR.
 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.
 MATERIALS AND PROFESSIONAL SUPPORT FEE \$50.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PRINTMAKING ARTIS 590K VAR. CR.
 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.
 MATERIALS AND PROFESSIONAL SUPPORT FEE \$60.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS WOOD ARTIS 590L VAR. CR.
 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.
 MATERIALS AND PROFESSIONAL SUPPORT FEE \$35.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MIXED MEDIA ARTIS 590M VAR. CR.
 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.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ART:INTEGRATED STUDIO ARTS

WORKSHOP: DRAWING ARTIS 593D 1- 3 CR.
 PREREQ: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
 COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006
 MATERIALS FEE \$0.00-\$200.00
 5719005 MTWRF 1:00-5:00
 MAY 15-JUNE 9
 TOPIC: BASIC APPROACHES TO USING THE
 PASTEL MEDIUM
 5719800 IT ARRANGED HOLLAND B
 SECT IT:JUNE 5-23
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE. OFFERED
 FOR 6 CREDITS.

ART:INTERIOR DESIGN

INT DSGN INTERNSHIP ARTID 460 3 CR.
 PREREQ: SATISFACTORY COMPLETION OF ALL 200- AND
 300-LEVEL INTERIOR DESIGN COURSEWORK
 1846005 A ARRANGED
 SECT A:MAY 15-AUG 4

INDEPENDENT STUDY ARTID 490 1- 6 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR AND DEPT CHAIR
 ON REQUIRED FORM IN ADVANCE OF SEMESTER OF
 ENROLLMENT
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS ARTID 590 VAR. CR.
 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.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADVANCED TOPICS ARTID 690 VAR. CR.
 PREREQ: MFA CLASSIFICATION, PERMISSION OF INSTR
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH: THESIS ARTID 699A VAR. CR.
 MATERIALS FEE \$5.00
 8389005 ARRANGED, MAY 15-AUG 4

RESEARCH:THESIS-EXH ARTID 699B VAR. CR.
 MATERIALS FEE \$5.00
 8390005 ARRANGED, MAY 15-AUG 4

ASTRONOMY & ASTROPHYSICS

SKY & SOLAR SYSTEM ASTRO 120 3 CR.
 1951005 1 MTF 11:00-12:00
 R 11:00-12:00
 SECT 1:JUNE 12-AUG 4
 1951010 2 MTF 11:00-12:00
 R 12:10-1:10
 SECT 2:JUNE 12-AUG 4

INDEPENDENT STUDY ASTRO 290 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ASTRONOMY & ASTROPHYSICS

UNDERGRAD RESEARCH ASTRO 450 1- 6 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD RESEARCH ASTRO 450L 1- 6 CR.
 PREREQ: 344L AND PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY ASTRO 490 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 NO MORE THAN 9 CREDITS OF ASTRO 490 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS ASTRO 590 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT ASTRO 599 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH ASTRO 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

BIOCHEM, BIOPHYSICS & MOLECULAR BIO

SURVEY OF BIOCHEM BBMB 301 3 CR.
 PREREQ: CHEM 231 OR 331
 BIOCHEMISTRY AND BIOPHYSICS MAJORS MAY NOT
 APPLY CREDIT FOR BBMB 301 TOWARD DEGREE
 REQUIREMENTS
 FOR THE MAJOR BUT IT IS ACCEPTABLE AS AN
 ELECTIVE
 1999005 MTWRF 8:40-9:40
 MAY 15-JULY 7

INDEPENDENT STUDY BBMB 490 VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION; COLLEGE OF
 AGRICULTURE: JUNIOR OR SENIOR CLASSIFICATION
 STUDENTS IN THE COLLEGE OF AGRICULTURE MAY
 APPLY NO MORE THAN 6 CREDITS OF 490 MAY BE
 APPLIED
 TOWARD. STUDENTS IN THE LAS COLLEGE MAY APPLY NO
 MORE
 THAN 9 CREDITS OF 490 TOWARD GRADUATION.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS BBMB 490H VAR. CR.
 PREREQ: MEMBERSHIP IN UNIV HONORS PROGRAM
 INSTRUCTOR PERMISSION; COLLEGE OF AGRICULTURE:
 JUNIOR OR SENIOR CLASSIFICATION
 STUDENTS IN THE COLLEGE OF AGRICULTURE MAY
 APPLY NO MORE THAN 6 CREDITS OF 490 MAY BE
 APPLIED
 TOWARD. STUDENTS IN THE LAS COLLEGE MAY APPLY NO
 MORE
 THAN 9 CREDITS OF 490 TOWARD GRADUATION.
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD RESEARCH BBMB 499 1- 5 CR.
 PREREQ: PERMISSION OF STAFF MEMBER WITH WHOM
 STUDENT PROPOSES TO WORK
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTRO DNA TECHNIQS BBMB 542A 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 7099005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JUNE 12-27

BIOCHEM, BIOPHYSICS & MOLECULAR BIO

INTR PROTEIN TECHNQ BBMB 542B 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 7100005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JULY 6-21

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

SYM:PLANT RECEP SIG BBMB 593C 1 CR.
 2809005 1 ARRANGED
 SECT 1:JUNE 22-24
 WORKSHOP FEE APPLIES

RESEARCH BBMB 699 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

BIOINFORMATICS AND COMPUTATIONAL BIOL

INTRO DNA TECHNIQS BCB 542A 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 1828005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JUNE 12-27

INTR PROTEIN TECHNQ BCB 542B 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 1865005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JULY 6-21

SPECIAL TOPICS BCB 590 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 1337005 ARRANGED, MAY 15-AUG 4

WKSHP BIOINFORMATCS BCB 593 1 CR.
 7397005 ARRANGED, JULY 13-15
 WORKSHOP FEE APPLIES

GRAD RESEARCH ROTAT BCB 697 VAR. CR.
 7827005 ARRANGED, MAY 15-AUG 4 ALURU S

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

BIOLOGICAL/PRE-MEDICAL ILLUSTRATION

ILLUST NATUR:SKETCH BPM I 435I 2 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8052005 1 MTWRF 8:00-5:00
 SECT 1:MAY 21-JUNE 2

ILLUSTR NATUR:PHOTO BPM I 436I 2 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8054005 MTWRF 8:00-5:00
 JUNE 4-16

BIOLOGICAL/PRE-MEDICAL ILLUSTRATION

INDEPENDENT STUDY BPM I 490 1- 3 CR.
 PREREQ: WRITTEN APPROVAL OF INSTR & ADVISORY COMM
 CHAIR ON REQ'D FORM IN ADVANCE OF SEMESTER OF
 ENROLMT
 NO MORE THAN 3 CREDITS IN BPM I 490 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

BIOLOGY

INTRODUCTORY BIOL BIOL 101 3 CR.
 CREDIT FOR EITHER BIOL 101 OR BIOL 211/201, BUT
 NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 2064005 A ARRANGED
 SECT A:MAY 15-JULY 28
 COURSE DELIVERY IS WWW
 2064010 B MTWRF 12:10-2:20
 SECT B:JUNE 12-JULY 7

INTRO TO HUMAN BODY BIOL 155 3 CR.
 PREREQ: HS BIOLOGY & CHEMISTRY OR BIOL 101
 7079005 A ARRANGED
 SECT A:MAY 15-AUG 4
 COURSE DELIVERY IS WWW

ENVIRONMNTL BIOLOGY BIOL 173 3 CR.
 BIOL/ENV S 173 DOES NOT COUNT TOWARD CREDITS
 REQUIRED IN A BIOLOGY MAJOR
 2015005 A ARRANGED
 SECT A:MAY 15-JULY 28
 COURSE DELIVERY IS WWW
 SECTION INFO:
<http://project.bio.iastate.edu/>

FIELD BOTANY BIOL 265 2 CR.
 FIELD TRIPS & TRAVEL FEE \$10.00
 2077005 1 MWF 8:40-12:05
 SECT 1:MAY 15-JUNE 9
 2077010 2 MWF 1:20-4:45
 SECT 2:MAY 15-JUNE 9

ECOLOGY BIOL 312 3- 4 CR.
 PREREQ: 211L/201L AND 212L/202L
 COURSE ONLY OFFERED FOR 4 CREDITS SUMMER 2006
 MATERIALS FEE \$55.00
 2069005 A MTWR 9:50-11:05
 MW 1:20-4:20
 SECT A:MAY 15-JULY 7
 2069010 B MTWR 9:50-11:05
 TR 1:20-4:20
 SECT B:MAY 15-JULY 7

PRINCIP OF GENETICS BIOL 313 3 CR.
 PREREQ: 211/201, 212/202
 CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE
 APPLIED TOWARD GRADUATION: GEN 260, GEN/BIOL
 313/301
 AND 313L/301L, GEN/AGRON 320
 9472005 1 MTWRF 8:40-9:40
 SECT 1:MAY 15-JULY 7

INTL FIELD TRIP SEM BIOL 394A 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: TWO COURSES IN THE BIOLOGICAL SCIENCES
 AND BY APPROVAL OF APPLICATION
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 3167805 BW ARRANGED VAN DER V
 SECT BW:MAY 15-JUNE 14

BIOLOGY

INTERNAT FIELD TRIP BIOL 394B 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: TWO COURSES IN THE BIOLOGICAL SCIENCES
 AND BY APPROVAL OF APPLICATION
 PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL.
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 3223800 AU ARRANGED DOLPHIN W
 SECT AU:MAY 8-JUNE 5
 SEC AU TAUGHT IN AUSTRALIA. 'BIOMES
 OF AUSTRALIA, 2005 BIOL 394 A AND B'
 STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.
 3223805 BW ARRANGED VAN DER V
 SECT BW:MAY 15-JUNE 14

UG INDEP STDY IA LL BIOL 490I 1- 4 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION AND
 PERMISSION OF INSTRUCTOR
 NO MORE THAN 9 CREDITS IN BIOL 490 MAY BE APPLIED
 TOWARD GRADUATION AND OF THOSE ONLY 6 CREDITS
 MAY BE APPLIED TO THE MAJOR
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 5587005 ARRANGED

IND STD BIOL RESRCH BIOL 490R 1- 6 CR.
 PREREQ: 8 CR IN BIOL & PERMISSION OF INSTRUCTOR
 NO MORE THAN 9 CREDITS IN BIOL 490 MAY BE APPLIED
 TOWARD GRADUATION AND OF THOSE ONLY 6 CREDITS
 MAY BE APPLIED TO THE MAJOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY LAB TCHG BIOL 490U 1- 2 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 8 CR IN BIOL & PERMISSION OF INSTRUCTOR
 NO MORE THAN 9 CREDITS IN BIOL 490 MAY BE APPLIED
 TOWARD GRADUATION AND OF THOSE ONLY 6 CREDITS
 MAY BE APPLIED TO THE MAJOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

BIOLOGY INTERNSHIP BIOL 494 1- 3 CR.
 PREREQ: 8 CREDITS IN BIOLOGY, INSTRUCTOR PERMISSN
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC BIOL 498 R CR.
 PREREQ: PERMISSION OF THE DEPARTMENT COOPERATIVE
 EDUCATION COORDINATOR, JUNIOR CLASSIFICATION
 4546005 ARRANGED, MAY 15-AUG 4

BIOMEDICAL SCIENCES

INDEPENDENT STUDY B M S 490 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS B M S 490H 1- 5 CR.
 PREREQ: INSTR PERMISSION, HONORS PROG MEMBERSHIP
 ***** SEE DEPT FOR REFERENCE NUMBERS

BIOMEDICAL SCIENCES

RES METHD PHARMACOL B M S 501 3 CR.
 PREREQ: GRAD CLASSIF, PHARMACOLOGY STAFF PERMISSN
 6978005 ARRANGED, MAY 15-AUG 4

INTRO DNA TECHNIQS B M S 542A 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 7133005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JUNE 12-27

INTR PROTEIN TECHNQ B M S 542B 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 7134005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JULY 6-21

SPCL TOPICS ANATOMY B M S 590A 1- 7 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC PHYSIOLOGY B M S 590B 1- 7 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC PHARMACOL B M S 590C 1- 7 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT B M S 599 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPICS ANATOMY B M S 690A 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPC PHYSIOLOGY B M S 690B 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPIC PHARMACOL B M S 690C 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR B M S 698B 1 CR.
 SATISFACTORY-FAIL ONLY.
 6995005 ARRANGED
 MAY 15-JULY 7

RESEARCH ANATOMY B M S 699A VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH PHYSIOLOGY B M S 699B VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH PHARMACOLOGY B M S 699C VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

BIORENEWABLE RESOURCES & TECHNOLOGY

BIORENEW RSOURC LAB BRT 591L 1 CR.
 PREREQ: PERMISSION OF STUDENT'S MAJOR PROFESSOR AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH BRT 699 VAR. CR.
 PREREQ: PERMISSION OF STUDENT'S MAJOR PROFESSOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

BUSINESS ADMINISTRATION

EXP DOMESTIC INTERN BUSAD 291A 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: WRITTEN APPROVAL OF SUPERVISING INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM PRIOR TO THE LEARNING EXPERIENCE
 DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 6723010 RC ARRANGED
 SECT RC:MAY 15-AUG 4
 6723015 RP ARRANGED
 SECT RP:MAY 15-AUG 4
 6723020 TC ARRANGED
 SECT TC:MAY 15-AUG 4

EXPER INT'L TRAVEL BUSAD 291D 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: WRITTEN APPROVAL OF SUPERVISING INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM PRIOR TO THE LEARNING EXPERIENCE
 COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006
 DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 7510800 FR ARRANGED VANAUKEN H
 SECT FR:MAY 13-JUNE 3
 SECTION FR FRANCE. 'HOSPITALITY AND

BUSINESS IN LYON, FRANCE STUDY AROAAD
 EXPEREIENCE. OFFERED FOR 3 CREDITS.

COOPERATIVE EDUC BUSAD 398 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DEPARTMENT
 6147005 ARRANGED, MAY 15-AUG 4
 PERMISSION OF COORDINATOR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL

INDEP STUDY HONORS BUSAD 490H 1- 3 CR.
 PREREQ: ADMISSION TO THE BUSINESS HONORS PROGRAM
 INSTRUCTOR PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

EXP DOMESTIC INTERNS BUSAD 491A 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 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.
 DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 6722010 RC ARRANGED
 SECT RC:MAY 15-AUG 4
 6722015 RP ARRANGED
 SECT RP:MAY 15-AUG 4
 6722020 TC ARRANGED
 SECT TC:MAY 15-AUG 4

BUSINESS ADMINISTRATION

EXP INT'L INTERNSHP BUSAD 491B 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 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.
 DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 7512005 RC ARRANGED
 SECT RC:MAY 15-AUG 4
 7512010 RP ARRANGED
 SECT RP:MAY 15-AUG 4
 7512015 TC ARRANGED
 SECT TC:MAY 15-AUG 4

EXP INT'L TRAVEL&ST BUSAD 491D 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 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.
 COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006.
 PERMISSION OF DEPARTMENT REQUIRED TO ADD. PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL.
 DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 7514800 FR ARRANGED VANAUKEN H
 SECT FR:MAY 13-JUNE 3
 SECTION FR FRANCE. 'HOSPITALITY AND

PRO EXPERIENTL LRNG BUSAD 591 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE STANDING; WRITTEN APPROVAL OF SUPERVISING INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM PRIOR TO THE LEARNING EXPERIENCE
 7533015 DK ARRANGED
 SECT DK:MAY 15-AUG 4
 DEPARTMENT PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 7533005 HV ARRANGED
 SECT HV:MAY 15-AUG 4
 SEC HV OFFERED FOR 3 CREDITS
 DEPARTMENT PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 7533010 JM ARRANGED
 SECT JM:MAY 15-AUG 4
 DEPARTMENT PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 7533025 MP ARRANGED
 SECT MP:MAY 15-AUG 4
 DEPARTMENT PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL

COOPERATIVE EDUCATN BUSAD 598 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 7906005 ARRANGED, MAY 15-AUG 4

BUSINESS ADMINISTRATION

CREATIV COMP ACCNTG BUSAD 599A 3 CR.
 PREREQ: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIV COMP FINANC BUSAD 599C 3 CR.
 PREREQ: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATV COMP MANAGMT BUSAD 599E 3 CR.
 PREREQ: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATV COMP MARKTNG BUSAD 599F 3 CR.
 PREREQ: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP LOGIST&SCM BUSAD 599H 3 CR.
 PREREQ: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP MGT INF SY BUSAD 599K 3 CR.
 PREREQ: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREAT COMP OPER&SCM BUSAD 599L 3 CR.
 PREREQ: GRAD CLASSIF, PERMSN OF SUPERV COMM CHAIR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH BUSAD 699 3- 6 CR.
 PREREQ: GRAD CLASSIF, PERMISSION OF MAJOR PROF
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

CHEMICAL ENGINEERING

COOPERATIVE EDUC CH E 298 R CR.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2431005 ARRANGED, MAY 15-AUG 4 SHANKS B

SUMMER INTERNSHIP CH E 396 R CR.
 PREREQ: PERMISSION OF DEPARTMENT EACH TIME TAKEN
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2059005 ARRANGED, MAY 15-AUG 4 SHANKS B

COOPERATIVE EDUC CH E 398 R CR.
 PREREQ: 298, PERMISSN OF DEPARTMT EACH TIME TAKEN
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2443005 ARRANGED, MAY 15-AUG 4 SHANKS B

CHEMICAL ENGINEERING

INDEPENDENT STUDY CH E 490 1- 6 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS CH E 490H 1- 6 CR.
 PREREQ: MEMBERSHIP IN THE HONORS PROGRAM
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN CH E 498 R CR.
 PREREQ: 398, PERMISSION OF DEPARTMENT AND
 ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2457005 ARRANGED, MAY 15-AUG 4 SHANKS B

UNDERGRAD RESEARCH CH E 499 3 CR.
 PREREQ: PERMISSION OF DEPARTMENT
 NO MORE THAN 6 CREDITS OF CH E 499 MAY BE APPLIED
 TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT CH E 599 VAR. CR.
 2478005 ARRANGED, MAY 15-AUG 4

ENGINEER INTERNSHIP CH E 697 R CR.
 PREREQ: PERMISSION OF MAJOR PROF, GRAD CLASSIF
 2116005 ARRANGED, MAY 15-AUG 4

RESEARCH CH E 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CHEMISTRY

GENERAL CHEMISTRY CHEM 177 4 CR.
 PREREQ: MATH 140 OR H.S. EQUIVALENT AND CHEM 50,
 155 OR 1 YR H.S. CHEM AND CR OR ENROLLMENT IN
 177L

CREDIT FOR ONLY ONE OF CHEM 163,165,167,177 (AND
 ACCOMPANYING LABS) MAY BE APPLIED TOWARD
 GRADUATION.

ONLY ONE OF CHEM 155,163,167,177 (AND
 ACCOMPANYING
 LABS) MAY BE APPLIED TOWARD GRADUATION.
 DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 2495005 A1 MTWRF 9:50-10:50

TR 11:00-12:00
 SECT A1:MAY 15-JULY 7
 SECTION INFO:

<http://avogadro.chem.iastate.edu/chem177/>
 SYLLABUS:

<http://avogadro.chem.iastate.edu/chem177/syllabu>
 2495010 A2 MTWRF 9:50-10:50

TR 11:00-12:00
 SECT A2:MAY 15-JULY 7
 SECTION INFO:

<http://avogadro.chem.iastate.edu/chem177/>
 SYLLABUS:

<http://avogadro.chem.iastate.edu/chem177/syllabu>

GENERAL CHEM LAB CHEM 177L 1 CR.
 PREREQ: CREDIT OR ENROLLMENT IN 177
 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: 163L,167L,177L.

MATERIALS FEE \$27.00
 DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL

2496005 A MW 11:00-2:00
 SECT A:MAY 15-JULY 7

SECTION INFO:
<http://avogadro.chem.iastate.edu/chem177/>
 SYLLABUS:

<http://avogadro.chem.iastate.edu/chem177/syllabu>

CHEMISTRY

ELEM ORGANIC CHEM CHEM 231 3 CR.
 PREREQ: 163,163L; CREDIT OR ENROLLMENT IN 231L
 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 MTWRF 8:40-9:40

MAY 15-JULY 7

SECTION INFO:

<http://avogadro.chem.iastate.edu/chem231>

SYLLABUS:

<http://avogadro.chem.iastate.edu/chem231/syllabu>

ELEM ORGNC CHEM LAB CHEM 231L 1 CR.
 PREREQ: CREDIT OR ENROLLMENT IN 231
 CREDIT FOR EITHER CHEM 331L OR CHEM 231L,
 BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 MATERIALS FEE \$32.00

7900005 1 TR 9:50-10:50

TR 10:50-12:50

SECT 1:MAY 15-JULY 7

SECTION INFO:

<http://avogadro.chem.iastate.edu/chem231/>

SYLLABUS:

<http://avogadro.chem.iastate.edu/chem231/syllabu>

7900010 2 TR 1:20-2:20

TR 2:20-4:20

SECT 2:MAY 15-JULY 7

SECTION INFO:

<http://avogadro.chem.iastate.edu/chem231/>

SYLLABUS:

<http://avogadro.chem.iastate.edu/chem231/syllabu>

FRESH&SOPH RESEARCH CHEM 299 VAR. CR.
 PREREQ: PERMISSION OF STAFF MEMBER WITH WHOM
 STUDENT PROPOSES TO WORK
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD RESEARCH CHEM 399 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR WITH WHOM
 STUDENT PROPOSES TO WORK AND JR OR SR
 CLASSIFICATION
 NO MORE THAN 6 TOTAL CREDITS OF CHEM 399 AND
 CHEM 499 MAY BE APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY CHEM 490 VAR. CR.
 PREREQ: COMPLETION OF 6 CREDITS IN CHEM AT THE
 300 LEVEL OR HIGHER AND INSTRUCTOR PERMISSION
 NO MORE THAN 9 CREDITS OF CHEM 490 MAY BE
 APPLIED TOWARD GRADUATION
 2527005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUCATN CHEM 498 R CR.
 PREREQ: PERMISSION OF THE DEPT COOPERATIVE
 EDUCATION COORDINATOR; SENIOR CLASSIFICATION
 4841005 ARRANGED, MAY 15-AUG 4

SENIOR RESEARCH CHEM 499 2- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR WITH WHOM
 STUDENT PROPOSES TO WORK; B AVG IN ALL
 CHEMISTRY,
 PHYSICS, AND MATHEMATICS COURSES
 NO MORE THAN 6 TOTAL CREDITS OF CHEM 399 AND
 CHEM 499 MAY BE APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

NONTHESIS RESEARCH CHEM 599 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR CONCERNED
 ***** SEE DEPT FOR REFERENCE NUMBERS

CHEMISTRY

RESEARCH CHEM 699 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR CONCERNED
 ***** SEE DEPT FOR REFERENCE NUMBERS

CHINESE

CHINESE LIT IN ENGL CHIN 370 3 CR.
 PREREQ: ENGL 105 OR EQUIVALENT
 MATERIALS AND EQUIPMENT USE FEE \$20.00
 MEETS INTERNATIONAL PERSPECTIVES REQMT.

8179005 1 MTWRF 1:20-3:30

SECT 1:JUNE 12-JULY 7

TOPIC: CHINESE MARTIAL ARTS FILM AND

LITERATURE

CIVIL ENGINEERING

COOPERATIVE EDUC C E 298 R CR.
 SATISFACTORY-FAIL ONLY.

PREREQ: PERMISSION OF DEPT & ENGR CAREER SERVICES

PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;

COLLEGE WILL REGISTER STUDENT

2283005 ARRANGED, MAY 15-AUG 4

STRUCT STEEL DSGN I C E 333 3 CR.
 PREREQ: 332, E M 327

AVAILABLE FOR NONMAJOR GRADUATE CREDIT.

2286005 1 MTR 9:50-10:50

WF 8:40-10:50

SECT 1:MAY 15-JULY 7

REIN CONCRETE DSN I C E 334 3 CR.
 PREREQ: 332, E M 327

AVAILABLE FOR NONMAJOR GRADUATE CREDIT.

2287005 1 MWF 7:30-8:30

TR 7:30-9:40

SECT 1:MAY 15-JULY 7

SUMMER INTERNSHIP C E 396 R CR.
 SATISFACTORY-FAIL ONLY.

PREREQ: PERMISSN OF DEPT ANDD ENGR CAREER

SERVICES, COMPLETION OF 2 TERMS IN RESIDENCE IN

CIVIL

ENGR, EMPLOYMENT IN CIVIL ENGR OR RELATED FIELD

PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;

COLLEGE WILL REGISTER STUDENT

3639005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUC C E 398 R CR.
 SATISFACTORY-FAIL ONLY.

PREREQ: 298, PERMISSION OF DEPARTMENT AND ENGR

CAREER SERVICES

PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;

COLLEGE WILL REGISTER STUDENT

2295005 ARRANGED, MAY 15-AUG 4

INDEPENDENT STUDY C E 490 1- 6 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS C E 490H 1- 6 CR.
 PREREQ: PERMISSION OF INSTRUCTOR, MEMBERSHIP IN
 THE HONORS PROGRAM
 ***** SEE DEPT FOR REFERENCE NUMBERS

CIVIL ENGINEERING

COOPERATIVE EDUC C E 498 R CR.
SATISFACTORY-FAIL ONLY.

PREREQ: 398, PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
COLLEGE WILL REGISTER STUDENT
2309005 ARRANGED, MAY 15-AUG 4

SPECIAL TOPICS C E 590 1- 5 CR.
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT C E 599 1- 3 CR.
***** SEE DEPT FOR REFERENCE NUMBERS

ADVANCED TOPICS C E 690 1- 3 CR.
PREREQ: PRE-ENROLLMENT CONTRACT REQUIRED
***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEER INTERNSHIP C E 697 R CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF COOP ADVISER, GRAD CLASSIF DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
7416005 ARRANGED, MAY 15-AUG 4

RESEARCH C E 699 VAR. CR.
***** SEE DEPT FOR REFERENCE NUMBERS

CLASSICAL STUDIES

GREEK & ROMAN MYTHOL CL ST 273 3 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
2586005 1 MTWRF 8:40-10:40
SECT 1: MAY 15-JUNE 9

STUDY ABROAD GREECE CL ST 395 2- 6 CR.
PREREQ: 394
PERMISSION OF INSTRUCTOR REQUIRED TO ADD. PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
5120800 GR ARRANGED MOOK M
SECT GR: JUNE 1-JULY 22

INDEPENDENT STUDY CL ST 490 1- 6 CR.
PREREQ: 7 CR IN CL ST AT 200 LEVEL OR HIGHER; PERMISSION OF THE PROGRAM CHAIR
***** SEE DEPT FOR REFERENCE NUMBERS

COMMUNICATION DISORDERS

BASIC SIGN LANGUAGE CMDIS 286 3 CR.
MEETS U.S. DIVERSITY REQMT.
2612005 A MTWRF 8:40-10:40
SECT A: MAY 15-JUNE 9
2612010 B MTWRF 11:00-1:00
SECT B: MAY 15-JUNE 9

COMMUNICATION STUDIES

INTRO INTERPRS COMM COMST 102 3 CR.
8105005 1 MTWRF 9:50-11:50
SECT 1: MAY 15-JUNE 9

COMMUNICATION STUDIES

PROFESSIONAL COMMUNIC COMST 214 3 CR.
9183005 MTWRF 12:10-2:10
MAY 15-JUNE 9

INTERCULTURAL COMM COMST 310 3 CR.
PREREQ: 101 OR 102; 203, 301
MEETS INTERNATIONAL PERSPECTIVES REQMT.
7934005 MTWRF 2:30-4:30
MAY 15-JUNE 9

RELATIONAL COMMUNIC COMST 311 3 CR.
PREREQ: 102, 203, 301
6428005 MTWRF 9:50-11:50
MAY 15-JUNE 9

INDEPENDENT STUDY COMST 490 1- 3 CR.
PREREQ: 9 CREDITS IN COMST, JUNIOR CLASSIFICATION
INSTRUCTOR PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

PROFESSIONAL INTERNSHIP COMST 499 1- 3 CR.
INSTRUCTOR PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

COMMUNITY & REGIONAL PLANNING

PRACTICUM C R P 330 1- 3 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: MAJOR IN COMMUNITY AND REGIONAL PLANNING
2386005 ARRANGED, MAY 15-AUG 4

FIELD TRAVEL C R P 391 1- 2 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: C R P MAJOR, PERMISSION OF ADVISER
FIELD TRIPS & TRAVEL FEE \$200.00-\$1,000.00
2402800 IT ARRANGED CLAPP T
SECT IT: JUNE 2-JULY 28
SEC IT TAUGHT IN ROME, ITALY. 'URBAN SUSTAINABILITY: COLLEGE OF DESIGN
IN ROME, SUMMER 2006' STUDY ABROAD EXPERIENCE.

PRO WORK EXPERIENCE C R P 410 R CR.
PREREQ: PERMISSION OF DEPARTMENT CHAIR
2710005 ARRANGED, MAY 15-AUG 4

INTRO GEOG INFO SYS C R P 451 3 CR.
MATERIALS AND FIELD TRIPS & TRAVEL FEE \$10.00
9410005 A TR 8:00-10:10
W 8:00-10:10
SECT A: MAY 15-JULY 7

SUSTAINABLE COMMUNITY C R P 484 3 CR.
PREREQ: SENIOR STATUS
MATERIALS AND FIELD TRIPS & TRAVEL FEE \$25.00-\$100.00
7041800 IT ARRANGED CLAPP T
SECT IT: JULY 3-28
SEC IT TAUGHT IN ROME, ITALY. 'URBAN SUSTAINABILITY: COLLEGE OF DESIGN
IN ROME, SUMMER 2006' STUDY ABROAD EXPERIENCE.

COMMUNITY & REGIONAL PLANNING

INDEPENDENT STUDY C R P 490 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SR SEMINAR PLANNING C R P 494 VAR. CR.
 PREREQ: SR CLASSIF, CREDIT OR ENROLLMENT IN 332 MATERIALS AND FIELD TRIPS & TRAVEL FEE \$20.00
 2403800 IT ARRANGED TRABALZI F
 SECT IT:JULY 3-28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN SUSTAINABILITY: COLLEGE OF DESIGN

IN ROME,
 SUMMER 2006' STUDY ABROAD EXPERIENCE.

PRACTICUM C R P 530 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION IN C R P 2405005 ARRANGED, MAY 15-AUG 4

INTRO GEOG INFO SYS C R P 551 3 CR.
 MATERIALS AND FIELD TRIPS & TRAVEL FEE \$10.00
 1985005 A TR 8:00-10:10
 W 8:00-10:10
 SECT A:MAY 15-JULY 7

SUSTAINBLE COMMUNIT C R P 584 3 CR.
 PREREQ: GRADUATE CLASSIFICATION MATERIALS AND FIELD TRIPS & TRAVEL FEE \$25.00-\$100.00
 7043800 IT ARRANGED CLAPP T
 SECT IT:JULY 3-28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN SUSTAINABILITY: COLLEGE OF DESIGN

IN ROME,
 SUMMER 2006' STUDY ABROAD EXPERIENCE.

SPL TP PLAN LAW,ADM C R P 590A 1- 3 CR.
 PREREQ: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC ECON DEVEL C R P 590B 1- 3 CR.
 PREREQ: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP URBAN DSGN C R P 590C 1- 3 CR.
 PREREQ: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP HOUS&URB RV C R P 590D 1- 3 CR.
 PREREQ: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

COMMUNITY & REGIONAL PLANNING

SPL TOP ENVIRN PLAN C R P 590H 1- 3 CR.
 PREREQ: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP TRANSPRTN PL C R P 590I 1- 3 CR.
 PREREQ: GRAD CLASSIFICATION AND WRITTEN APPROVAL OF INSTRUCTOR AND DEPARTMENT CHAIR ON REQUIRED FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH C R P 699 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 INSTRUCTOR PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

COMPUTER ENGINEERING

INTR DIGITAL DESIGN CPR E 210 4 CR.
 PREREQ: SOPHOMORE CLASSIFICATION
 1992005 1 MTWRF 7:30-8:30
 MW 9:50-11:50
 SECT 1:MAY 15-JULY 7
 1992010 2 MTWRF 7:30-8:30
 TR 9:50-11:50
 SECT 2:MAY 15-JULY 7
 1992015 3 MTWRF 7:30-8:30
 MW 2:30-4:30
 SECT 3:MAY 15-JULY 7

INTR MICROCONTROLLER CPR E 211 4 CR.
 PREREQ: 210, COM S 207 OR 227
 1993005 A MTWRF 8:40-9:40
 MW 9:50-11:50
 SECT A:MAY 15-JULY 7
 1993010 B MTWRF 8:40-9:40
 TR 12:10-2:10
 SECT B:MAY 15-JULY 7

COOPERATIVE EDUCATN CPR E 298 R CR.
 PREREQ: PERMSSN OF DEPTMNT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED; COLLEGE WILL REGISTER STUDENT
 2757005 ARRANGED, MAY 15-AUG 4

SUMMER INTERNSHIP CPR E 396 R CR.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED; COLLEGE WILL REGISTER STUDENT
 4360005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUCATN CPR E 398 R CR.
 PREREQ: 298, PERMSSN OF DEPTMNT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED; COLLEGE WILL REGISTER STUDENT
 2761005 ARRANGED, MAY 15-AUG 4

COMPUTER ENGINEERING

INDEPENDENT STUDY CPR E 490 VAR. CR.
 PREREQ: SENIOR CLASSIFICATION IN COMPUTER ENGR
 DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

HONORS INDEP STUDY CPR E 490H VAR. CR.
 PREREQ: SENIOR CLASSIFICATION IN COMPUTER ENGR
 MEMBERSHIP IN UNIV HONORS PROGRAM
 DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN CPR E 498 R CR.
 PREREQ: 398, PERMSSN OF DEPARTMNT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2774005 ARRANGED, MAY 15-AUG 4

SPECIAL TOPICS CPR E 590 1- 6 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT CPR E 599 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERG INTERNSHP CPR E 697 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DEPT CHAIR, GRAD CLASSIFCTN
 7420005 ARRANGED, MAY 15-AUG 4

RESEARCH CPR E 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

COMPUTER SCIENCE

COMPUTER APPLICATNS COM S 103 4 CR.
 2673005 1 ARRANGED
 SECT 1:JUNE 12-AUG 4
 COURSE DELIVERY IS WWW

PROGRAMMING I COM S 207 3 CR.
 PREREQ: MATH 150 OR PLACEMENT INTO MATH
 140/141/142 OR HIGHER
 CREDIT FOR EITHER COM S 207 OR COM S 227, BUT
 NOT BOTH, MAY BE COUNTED TOWARD GRADUATION
 9235005 MTWRF 11:00-12:00
 TR 1:20-2:20
 JUNE 12-AUG 4

INTRO DATA STRUCTUR COM S 228 3 CR.
 PREREQ: 227, CREDIT OR ENROLLMENT IN MATH 165
 9238005 MTWRF 8:40-9:40
 MW 11:00-12:00
 MAY 15-JULY 7

INDEPENDENT STUDY COM S 290 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 2680005 ARRANGED, MAY 15-AUG 4

COMPUTER SCIENCE

DSN&ANALYSIS ALGRTH COM S 311 3 CR.
 PREREQ: 228, 229 OR CPR E 211, MATH 166, ENGL 104
 AND EITHER 330 OR CPR E 310
 CREDIT FOR EITHER COM S 311 OR COM S 381, BUT
 NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 2683005 A MTWRF 8:40-9:40
 TR 11:00-12:00
 SECT A:JUNE 12-AUG 4

INTR DATABS MGT SYS COM S 363 3 CR.
 PREREQ: 229 AND ENGL 104
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 2689005 A MTWRF 12:10-2:10
 SECT A:MAY 15-JUNE 23

COOPERATIVE EDUCATN COM S 398 R CR.
 PREREQ: PERMISSION OF DEPARTMENT CHAIR
 2691005 ARRANGED, MAY 15-AUG 4

NUMRC SOL DIFF EQUA COM S 481 3 CR.
 PREREQ: MATH 371; OR 265 AND ONE OF 266,267;
 KNOWLEDGE OF FORTRAN OR PASCAL
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 2699005 MTWRF 11:00-12:00
 MAY 15-JULY 7

INDEPENDENT STUDY COM S 490 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 6 CR. IN COM S, PERMISSION OF INSTRUCTOR
 NO MORE THAN 9 CREDITS OF COM S 490 MAY BE
 APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS COM S 590 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR COM S 610 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH COM S 699 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CONSTRUCTION ENGINEERING

COOPERATIVE EDUCATN CON E 298 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2732005 ARRANGED, MAY 15-AUG 4

CONSTRUCTION ENGINEERING

SUMMER INTERNSHIP CON E 396 R CR.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 4322005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUCATN CON E 398 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 298, PERMISSION OF DEPT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2738005 ARRANGED, MAY 15-AUG 4

INDEPENDENT STUDY CON E 490 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN CON E 498 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 398, PERMISSION OF DEPT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2744005 ARRANGED, MAY 15-AUG 4

COUNSELOR EDUCATION

SPECIAL TOPICS CO ED 590 1- 2 CR.
 PREREQ: 9 GRADUATE HOURS IN COUNSELOR ED
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRIMINAL JUSTICE STUDIES

PHILOSOPHY OF LAW CJ ST 332 3 CR.
 PREREQ: PHIL 201 OR 230
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 2578005 MTWRF 9:50-11:10
 MAY 15-JUNE 23

CRIM & JUV JUST PRAC CJ ST 460 3-12 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: JR/SR CLASSIFICATION; PERMISSION OF CJ ST COORDINATOR; TRANSCRIPT REQUIRED UPON APPLICATION; MAJOR OR MINOR IN CJ ST OR SOC OR PSA, OR 201, 302, & 305; SOC 241 OR 340
 2581005 A ARRANGED
 SECT A:MAY 15-AUG 4

CURRICULUM & INSTRUCTION

INTR INSTRCTN TECHL C I 201 3 CR.
 PROFESSIONAL SUPPORT AND EQUIPMENT USE FEE \$20.00
 3015005 1 MWF 8:40-9:40
 TR 7:30-9:30
 SECT 1:JUNE 12-AUG 4

CURRICULUM & INSTRUCTION

SOC FOUND AMER EDUC C I 204 3 CR.
 6278005 A MTWRF 12:10-1:10
 SECT A:JUNE 12-AUG 4

EXPRNC TEACHER AIDE C I 280A 1- 2 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 280A MAY BE TAKEN ALONE
 6279005 ARRANGED, MAY 15-AUG 4
 INSTRUCTOR PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL

EARLY FIELD EXPERNC C I 280L .5 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: CREDIT OR CONCURRENT ENROLLMENT IN 280A
 2843005 ARRANGED
 MAY 8-JUNE 28
 INSTRUCTOR PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL

INDEPENDENT STUDY C I 290 1- 3 CR.
 PREREQ: PERMISSION OF DEPT HEAD, 6 CR IN EDUC COURSE ONLY OFFERED FOR 1 CREDIT SUMMER 2006
 ***** SEE DEPT FOR REFERENCE NUMBERS

RDG&LANG ARTS K-3RD C I 377 4 CR.
 PREREQ: 245,250, HD FS 226,240; ADMISSION TO TEACHER EDUC PROGRAM; CONCURRENT ENROLLMENT IN 448, 468A, 468C
 COURSE RESTRICTED TO EL ED MAJORS. TAKE CONCURRENTLY WITH 468A,448,468C.
 2066005 1 MTWR 11:40-3:00
 SECT 1:MAY 8-JUNE 7
 NO MEETINGS MAY 29-30

RDG&LANG ARTS 4TH-6 C I 378 4 CR.
 PREREQ: 377; CONCURRENT ENRLMNT IN 449,468B,468D
 COURSE RESTRICTED TO EL ED MAJORS. TAKE CONCURRENTLY WITH 468D,378,468B.
 2078005 1 MTWR 8:00-11:20
 SECT 1:MAY 8-JUNE 7
 NO MEETINGS MAY 29-30

MULTICULT GENDER ED C I 406 3 CR.
 PREREQ: 201, 333, JUNIOR CLASSIFICATION, ADMISSION TO TEACHER EDUCATION PROGRAM MEETS U.S. DIVERSITY REQMT.
 6292005 A MTWR 8:40-11:10
 SECT A:MAY 15-JUNE 9
 6292010 B MTWR 12:10-2:40
 SECT B:MAY 15-JUNE 9

SENIOR SEMINAR C I 415 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: SR CLASSIFICATION, ADMITTED TO TEACHER EDUCATION PROGRAM, CONCURRENT ENROLLMENT IN 426
 CONCURRENT ENROLLMENT IN 426 REQUIRED
 6290005 MTWRF 12:10-5:00
 JULY 10-21

PRINCIPLS SECNDY ED C I 426 3 CR.
 PREREQ: 201, SR CLASSIFICATION, ADMITTED TO TEACHER EDUC PROGRAM, CONCURRENT ENROLLMENT IN 415
 CONCURRENT ENROLLMENT IN 415 REQUIRED
 6293005 1 MTWRF 12:10-5:00
 SECT 1:JULY 10-21

CURRICULUM & INSTRUCTION

TCHG OF SOC STUDIES C I 443 3 CR.
PREREQ: 377

COURSE RESTRICTED TO EL ED MAJORS ONLY
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
3258005 1 MTWRF 7:30-9:40
SECT 1:MAY 8-JUNE 2
3258010 2 MTWRF 11:00-3:00
SECT 2:JULY 24-AUG 4

TCHNG CHILDREN MATH C I 448 3 CR.

PREREQ: MATH 195, 196, CONCURRENT ENROLLMENT IN
C I 377, 468A, 468C
COURSE RESTRICTED TO EL ED MAJORS ONLY.
MUST BE TAKEN CONCURRENTLY WITH 468C,377,468A.
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
3260005 1 MTWRF 8:40-10:40
SECT 1:MAY 8-JUNE 2

TEACHING OF SCIENCE C I 449 3 CR.

PREREQ: 377, CONCURRENT ENROLLMENT IN 378, 468B
468D, JUNIOR CLASSIFICATION
COURSE RESTRICTED TO EL ED MAJORS ONLY.
MUST BE TAKEN CONCURRENTLY WITH 468D,378,468B.
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
3261005 1 MTWRF 12:10-2:10
SECT 1:MAY 8-JUNE 2

RDNG&LANGUAG TCHNOL C I 456 3 CR.

PREREQ: 201, 377
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
3257005 MTWRF 9:50-12:00
JUNE 12-JULY 14
NO MEETINGS JULY 1-9

PRA PRIMRY RDG&LANG C I 468A 1 CR.

SATISFACTORY-FAIL ONLY.
PREREQ: 245,250,268; ADMISSION TO TEACHER ED PROG
TAKE CONCURRENTLY WITH 377,448,468C.
COURSE RESTRICTED TO EL ED MAJORS.
PROFESSIONAL SUPPORT AND FIELD TRIPS &
TRAVEL FEE \$43.75
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
3265005 1 MTWRF 7:30-12:30
SECT 1:JUNE 8-30
THE JUNE 8 MTG WILL BE 8:00-12:00

PRA RDG&LANG INTRMD C I 468B 1 CR.

SATISFACTORY-FAIL ONLY.
PREREQ: 245,250,268; ADMISSION TO TEACHER ED PROG
RESTRICTED TO EL ED MAJORS ONLY. TAKE
CONCURRENTLY WITH 378,449,468D.
PROFESSIONAL SUPPORT AND FIELD TRIPS &
TRAVEL FEE \$43.75
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
3266005 1 MTWRF 7:30-12:30
SECT 1:JUNE 8-30
THE JUNE 8 MTG WILL BE 8:00-12:00

CURRICULUM & INSTRUCTION

TCHG PRACTICUM MATH C I 468C 1 CR.

SATISFACTORY-FAIL ONLY.
PREREQ: 245,250,268; ADMISSION TO TEACHER ED PROG
COURSE RESTRICTED TO EL ED MAJORS ONLY.
MUST BE TAKEN CONCURRENTLY WITH 448,468A,377.
PROFESSIONAL SUPPORT AND FIELD TRIPS &
TRAVEL FEE \$43.75
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
3267005 1 MTWRF 7:30-12:30
SECT 1:JUNE 8-30
THE JUNE 8 MTG WILL BE 8:00-12:00

TCHNG PRACTICUM SCI C I 468D 1 CR.

SATISFACTORY-FAIL ONLY.
PREREQ: 245,250,268; ADMISSION TO TEACHER ED PROG
COURSE RESTRICTED TO EL ED MAJORS ONLY.
MUST BE TAKEN CONCURRENTLY WITH 449,378,468B.
PROFESSIONAL SUPPORT AND FIELD TRIPS &
TRAVEL FEE \$43.75
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
3268005 1 MTWRF 7:30-12:30
SECT 1:JUNE 8-30
THE JUNE 8 MTG WILL BE 8:00-12:00

PRACT READNG ENDORS C I 468R 1 CR.

SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF DEPT; CONCURRENT ENR IN 378
ADMISSION TO TEACHER EDUC PROGRAM
PROFESSIONAL SUPPORT AND FIELD TRIPS &
TRAVEL FEE \$50.00
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
4300005 MTWRF 7:30-12:30
JUNE 8-30

INDEP STUDY EDUCATN C I 490A VAR. CR.

PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

IND STD VOC-ED GUID C I 490B 1- 3 CR.

PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

IND STD CURR CONSTR C I 490C 1- 3 CR.

PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STD PRIN EDUC C I 490D 1- 3 CR.

PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY METHD TCHG C I 490E 1- 3 CR.

PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS C I 490H 1- 3 CR.

PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
MEMBERSHIP IN UNIV HONORS PROGRAM
***** SEE DEPT FOR REFERENCE NUMBERS

CURRICULUM & INSTRUCTION

INDEP STD EDUC STAT C I 490I 1- 3 CR.
 PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD MULTICUL ED C I 490J 1- 3 CR.
 PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD SOCIAL STDI C I 490K 1- 3 CR.
 PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STD MATH EDUC C I 490M 1- 3 CR.
 PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD FOREIGN LNG C I 490N 1- 3 CR.
 PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 2875199 MR ARRANGED ROSENBUSCH M
 SECT MR:MAY 15-AUG 4

IND STDY FOUND EDUC C I 490O 1- 3 CR.
 PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
 ***** SEE DEPT FOR REFERENCE NUMBERS

FND INSTRUCT TECHNO C I 501 3 CR.
 PREREQ: GRADUATE CLASSIFICATION
 PROFESSIONAL SUPPORT AND EQUIPMENT USE FEE \$15.00
 2792005 ARRANGED
 JUNE 12-JULY 7
 THERE WILL BE ONE OR TWO FACE-TO-
 FACE MEETINGS ON CAMPUS. CONTACT CONNIE HARGRAVE AT
 CPH@IASTATE.EDU OR 294-5343 FOR PERMISSION TO
 REGISTER. INSTRUCTOR PERMISSION REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI
 HALL COURSE DELIVERY IS WWW

INTR TECHN IN TEACH C I 505 2 CR.
 PREREQ: GRADUATE CLASSIFICATION
 2796005 1 MTR 7:30-9:40
 SECT 1:JULY 10-AUG 4

MULTICUL GENDR FAIR C I 506 3 CR.
 PREREQ: 6 GRADUATE CREDITS IN EDUCATION
 2797005 1 MTWRF 12:10-2:40
 SECT 1:JUNE 12-JULY 7

TECNOL DIFFUS,LEADR C I 511 3 CR.
 PREREQ: ADMISSION TO GRADUATE STUDY, 501 OR EQUIV
 AND 505
 8373005 ARRANGED
 JUNE 12-JULY 7
 THERE WILL BE ONE FACE-TO-FACE
 MEETING ON CAMPUS.
 CONTACT CLYCIANE MICHELINI AT CLYCIANE@IASTATE.EDU OR
 294-6327 FOR PERMISSION TO
 REGISTER. INSTRUCTOR PERMISSION REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 COURSE DELIVERY IS WWW

INTRO SCIENCE TEACH C I 514 2 CR.
 PREREQ: BACCALAUREATE DEGREE
 8372005 1 MW 5:30-8:30PM
 ARRANGED
 SECT 1:MAY 8-26

CURRICULUM & INSTRUCTION

CORRECTIVE MATH C I 523 3 CR.
 PREREQ: 448
 3277005 MTWRF 7:30-11:00
 JUNE 14-29

PRIN SECONDARY EDUC C I 526 3 CR.
 PREREQ: 6 CREDITS IN EDUCATION
 7724005 1 MTWRF 12:10-5:00
 SECT 1:JULY 10-21

ED PSY&SECNDY CLSRM C I 529X 3 CR.
 PREREQ: BACHELOR'S DEGREE, ADMISSION INTO A
 GRADUATE-LEVEL TEACHER LICENSURE PROGRAM
 2602005 MTWRF 3:40-6:10PM
 JUNE 12-JULY 7
 NO MEETING JULY 3

ADV PEDAG SCIENC ED C I 546 3 CR.
 PREREQ: BACHELOR'S DEGREE
 3527005 MTWRF 2:30-4:30
 MAY 8-JUNE 2

RESTRUC SCIENC ACTV C I 548X 3 CR.
 PREREQ: SCIENCE TEACHING METHODS OR EQUIVALENT
 8417005 MTWRF 11:00-2:20
 MAY 8-24

CORRECTIVE READING C I 552 3 CR.
 PREREQ: TEACHING LICENSE
 3276005 1 MTWR 1:20-4:20
 SECT 1:JUNE 12-JULY 7
 3276010 2 MTWR 1:20-4:20
 SECT 2:JUNE 12-JULY 7

RDNG MILD/MO DISABL C I 553 3 CR.
 PREREQ: TEACHING LICENSE
 7267005 1 TRF 1:20-4:40
 SECT 1:JULY 10-AUG 4

TCHNOL IN READ&LANG C I 556 3 CR.
 PREREQ: TEACHING LICENSE
 1285005 MTWRF 9:50-12:00
 JUNE 12-JULY 14
 NO MEETINGS JULY 1-9

TECHNLGY FOR TEACHR C I 570 2 CR.
 5622005 MTWRF 8:30-11:30
 MTWRF 12:30-3:30
 JUNE 12-16

SUPVS TUTOR READING C I 588 3 CR.
 PREREQ: TEACHING LICENSE AND CONCURRNT ENROLLMENT
 IN OR COMPLETION OF ONE COURSE IN DIAGNOSIS AND
 CORRECTION OF READING PROBLEMS
 9245005 1 MTWRF 1:00-4:00
 ARRANGED
 SECT 1:JUNE 5-JULY 21
 MEETINGS ON JUNE 5-9,16,23,30 AND
 JULY 7,14,21
 9245010 2 MTWRF 9:00-12:00
 ARRANGED
 SECT 2:JUNE 12-JULY 28
 MEETINGS ON JUNE 12-16,23,30 AND
 JULY 7,14,21,28

CURRICULUM & INSTRUCTION

SPCL TOP CURRICULUM C I 590A 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP INSTR TECHNO C I 590B 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP SCIENCE EDUC C I 590C 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS SEC EDUC C I 590D 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP MULTICULT ED C I 590F 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS MATH EDUC C I 590G 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS ELEM ED C I 590I 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EDUC PSYCH C I 590K 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP LITERACY ED C I 590M 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INSTR TECHNOL WKSH C I 593B 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 COURSE ONLY OFFERED FOR 1 CREDIT SUMMER 2006
 2811005 MTWRF 1:00-4:00
 JUNE 12-16
 TOPIC: DIGITAL STORYTELLING

CRTV COMP CURRICULUM C I 599A 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP INSTR TCHNL C I 599B 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRT COMP SCIENCE ED C I 599C 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP SECNDR ED C I 599D 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP MULTICUL ED C I 599F 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CURRICULUM & INSTRUCTION

CRTV COMP MATH EDUC C I 599G 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMPON ELEM ED C I 599I 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMP LITERC ED C I 599M 1- 3 CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEMINR EDUC PSYCHOL C I 615K 1 CR.
 4586005 ARRANGED
 JUNE 12-AUG 4

ADV SPCL TOP CURRIC C I 690A VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP INS TCH C I 690B VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPCL TOP SCI ED C I 690C VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPCL TOP SEC ED C I 690D VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP MLTICUL C I 690F VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP MATH ED C I 690G VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPL TOP ED PSYC C I 690K VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH CURRICULUM C I 699A VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES INSTRUC TECHNOL C I 699B VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH SCIENCE EDUC C I 699C VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH SECNDRY EDUC C I 699D VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CURRICULUM & INSTRUCTION

RES MULTICULTURL ED C I 699F VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH MATH EDUC C I 699G VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH ELEM EDUC C I 699I VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH FOREIGN LANG C I 699J VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH EDUC PSYCHOL C I 699K VAR. CR.
 PREREQ: 9 GRADUATE CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

DANCE

BALLROOM DANCE I DANCE 160 1 CR.
 SATISFACTORY-FAIL ONLY.
 2842005 1 MTWRF 8:40-9:40
 SECT 1:MAY 15-JUNE 23
 SECTION 1 FOR WOMEN ONLY

2842010 2 MTWRF 8:40-9:40
 SECT 2:MAY 15-JUNE 23
 SECTION 2 FOR MEN ONLY

DANCE APPRECIATION DANCE 270 3 CR.
 2855005 1 MTWR 11:00-12:40
 SECT 1:MAY 15-JUNE 23

INDEPENDENT STUDY DANCE 490 1- 3 CR.
 PREREQ: 6 CR IN DANCE, PERMISSION OF COORDINATOR
 NO MORE THAN 6 CREDITS IN DANCE/H S/EX SP 490
 MAY BE APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

DESIGN STUDIES

INTERDIS DSN STUDIO DSN S 446 4- 6 CR.
 PREREQ: JR CLASSIFICATION IN A CURRICULUM IN
 THE COLLEGE OF DESIGN AND PERMISSION OF
 INSTRUCTOR
 MATERIALS AND FIELD TRIPS & TRAVEL FEE
 \$40.00-\$500.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 2871800 IT ARRANGED CLAPP T
 SECT IT:JUNE 2-JULY 28
 SEC IT TAUGHT IN ROME, ITALY.
 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE. OFFERED FOR 6 CREDITS.

TOPIC URBAN DESIGN DSN S 478F 2- 3 CR.
 PREREQ: 371 OR SENIOR CLASSIF OR GRAD STANDING
 MATERIALS AND FIELD TRIPS & TRAVEL FEE
 \$5.00-\$300.00
 8283800 MY ARRANGED GRUNDMANN W
 SECT MY:MAY 10-AUG 11
 SEC MY TAUGHT IN MALAYSIA, NEW ZEALAND AND AUSTRALIA.
 'PACIFIC RIM TRAVELING STUDIO' STUDY ABROAD
 EXPERIENCE.

DESIGN STUDIES

SUSTAINABLE COMMUNT DSN S 484 3 CR.
 PREREQ: C R P 253 OR 270
 MATERIALS AND FIELD TRIPS & TRAVEL FEE
 \$25.00-\$100.00
 7042800 IT ARRANGED CLAPP T
 SECT IT:JULY 3-28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE.

MODERNISM TO 1945 DSN S 488 3 CR.
 FIELD TRIPS & TRAVEL FEE \$0.00-\$15.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 2693005 MWF 8:40-10:20
 MAY 15-JULY 7

TOP STDI ARCH&CULTR DSN S 528 2- 3 CR.
 PREREQ: ARCH 221, 222 OR SENIOR CLASSIFICATION
 OR GRADUATE STANDING
 COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006
 2013005 1 MW 9:50-12:20
 SECT 1:JUNE 12-AUG 4
 TOPIC: FILE TO FABRICATION

2013010 2 TR 2:30-5:00
 SECT 2:JUNE 12-AUG 4
 TOPIC: WRITING ABOUT ARCHITECTURE

INTERDIS DSN STUDIO DSN S 546 4- 6 CR.
 PREREQ: ADMISSION TO A GRADUATE PROGRAM IN
 THE COLLEGE OF DSGN & INSTRUCTOR PERMISSION
 COURSE ONLY OFFERED FOR 4 CREDITS SUMMER 2006
 MATERIALS AND FIELD TRIPS & TRAVEL FEE
 \$40.00-\$500.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 2878800 IT ARRANGED CLAPP T
 SECT IT:JUNE 2-JULY 28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE. OFFERED
 FOR 6 CREDITS.

TOPIC URBAN DESIGN DSN S 578F 2- 3 CR.
 PREREQ: SENIOR CLASSIFICATION OR GRAD STANDING
 MATERIALS AND FIELD TRIPS & TRAVEL FEE
 \$5.00-\$300.00
 8295800 MY ARRANGED GRUNDMANN W
 SECT MY:MAY 10-AUG 11
 SEC MY TAUGHT IN MALAYSIA, NEW
 ZEALAND AND
 AUSTRALIA. 'PACIFIC RIM TRAVELING
 STUDIO' STUDY
 ABROAD EXPERIENCE.

SUSTAINBLE COMMUNIT DSN S 584 3 CR.
 PREREQ: GRADUATE CLASSIFICATION
 MATERIALS AND FIELD TRIPS & TRAVEL FEE
 \$25.00-\$100.00
 7045800 IT ARRANGED CLAPP T
 SECT IT:JULY 3-28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABILITY: COLLEGE OF DESIGN
 IN ROME, SUMMER 2006' STUDY ABROAD EXPERIENCE.

DESIGN STUDIES

MODERNISM TO 1945 DSN S 588 3 CR.
 PREREQ: GRADUATE CLASSIFICATION, INSTR PERMISSION
 FIELD TRIPS & TRAVEL FEE \$0.00-\$15.00
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 2886005 MWF 8:40-10:20
 MAY 15-JULY 7

ECOLOGY & EVOLUTIONARY BIOLOGY

SPECIAL TOPICS EEB 590 1- 3 CR.
 PREREQ: GRAD CLASSIFICATION AND INSTR PERMISSN
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH EEB 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ECOLOGY, EVOLUTION & ORGANISMAL BIOL

FRESHWATER ALGAE EEOB 501I 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3855005 MTWRF 8:00-5:00
 MAY 21-JUNE 16

INTRO DNA TECHNIQS EEOB 542A 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 7105005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JUNE 12-27

INTR PROTEIN TECHNQ EEOB 542B 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 7109005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JULY 6-21

ECOL & SYST DIATOMS EEOB 580I 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3889005 MTWRF 8:00-5:00
 JUNE 18-JULY 14

SPCL TOPICS ECOLOGY EEOB 590A 1- 3 CR.
 PREREQ: 10 CR IN BOT, INSTRUCTOR PERMISSION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EVOLUT BIOL EEOB 590B 1- 3 CR.
 PREREQ: 10 CR IN BOT, INSTRUCTOR PERMISSION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

GRAD IND STDY IA LL EEOB 590I 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR & GRAD CLASSIF
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3981005 1 ARRANGED

ECOLOGY, EVOLUTION & ORGANISMAL BIOL

CREATIVE COMPONENT EEOB 599 VAR. CR.
 2145005 ARRANGED, MAY 15-AUG 4

RESEARCH EEOB 699 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH - IA LL EEOB 699I 1- 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 5628005 ARRANGED

ECONOMICS

PRIN MICROECONOMICS ECON 101 3 CR.
 3100005 1 MTWRF 11:00-12:00
 SECT 1:MAY 15-JULY 7
 SECTION INFO:

<http://www.econ.iastate.edu/programs/course/defaultcourseinfo.asp>

3100010 2 MTWRF 11:00-12:00
 SECT 2:JUNE 12-AUG 4
 SECTION INFO:

<http://www.econ.iastate.edu/programs/coruse/defaultcourseinfo.asp>

PRIN MACROECONOMICS ECON 102 3 CR.
 PREREQ: 101 RECOMMENDED
 3099005 1 MTWRF 8:40-9:40
 SECT 1:MAY 15-JULY 7
 SECTION INFO:

<http://www.econ.iastate.edu/programs/course/defaultcourseinfo.asp>

INTERMED MICROECON ECON 301 3- 4 CR.
 PREREQ: 101; MATH 160 OR 165
 COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.

3101005 1 MTWRF 9:50-10:50
 SECT 1:JUNE 12-AUG 4
 SECTION INFO:

<http://www.econ.iastate.edu/programs/course/defaultcourseinfo.asp>

MONEY, BANK, FIN INST ECON 353 3 CR.
 PREREQ: 101, 102
 3103005 1 MTWRF 12:10-1:10
 SECT 1:JUNE 12-AUG 4
 SECTION INFO:

<http://www.econ.iastate.edu/programs/coruse/defaultcourseinfo.asp>

INDEPENDENT STUDY ECON 490 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: JR/SR CLASSIFICATION, 14 CREDITS IN ECON
 COLLEGE OF AG STUDENTS MAY APPLY NO MORE THAN 6
 CREDITS OF ECON 490 TOWARD THE TOTAL OF 128
 CREDITS

REQUIRED FOR GRADUATION. LAS COLLEGE STUDENTS
 MAY APPLY NO MORE THAN 9 CR OF ECON 490 TOWARD
 GRADUATION ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS ECON 490H 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 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.

COLLEGE OF AG STUDENTS MAY APPLY NO MORE THAN 6
 CREDITS OF ECON 490 TOWARD THE TOTAL OF 128 CREDITS
 REQUIRED FOR GRADUATION. LAS COLLEGE STUDENTS
 MAY APPLY NO MORE THAN 9 CR OF ECON 490 TOWARD
 GRADUATION ***** SEE DEPT FOR REFERENCE NUMBERS

ECONOMICS

APPL NUMRC METHD EC ECON 509 3 CR.
 PREREQ: 500, 501 OR 600, 601
 4784005 1 TWR 4:00-6:15PM
 SECT 1:JUNE 5-JULY 14
 SECTION INFO:
<http://www.econ.iastate.edu/programs/course/defaultcourseinfo.asp>

BUSINESS ECONOMICS ECON 532 3 CR.
 PREREQ: 101 AND ENROLLMENT IN MBA OR BAS PROGRAM;
 NOT FOR ECON MAJORS
 COURSE RESTRICTED TO MBA STUDENTS ONLY
 3128005 S S 8:30-12:00
 S 1:00-4:30
 SECT S:JUNE 24-AUG 5
 NO MEETING JULY 1
 SECTION INFO:
<http://www.econ.iastate.edu/programs/course/defaultcourseinfo.asp>

SPECIAL TOPICS ECON 590 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT ECON 599 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

GAME THEORY ECON 618 3 CR.
 PREREQ: 501, PERMISSION OF INSTRUCTOR
 9532005 1 MWF 1:20-3:30
 SECT 1:JUNE 26-AUG 4

ADVANCED TOPICS ECON 690 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 3162005 ARRANGED, MAY 15-AUG 4

RESEARCH ECON 699 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

EDUCATIONAL ADMINISTRATION

SCHL SYS LRNG CULTR EDADM 556 3 CR.
 PREREQ: 541
 3287005 TWR 8:00-1:00
 TWR 1:00-6:00PM
 JUNE 13-29
 FOR AMES COHORT 24. MEETS 1:00-6:00
 ONLY ON JUNE 13,15,21,27,29. MEETS 8:00-1:00 ONLY ON JUNE 14,20,22,28.

CURRICULUM LEADERSHP EDADM 559 3 CR.
 PREREQ: 541
 3416005 TWR 8:00-1:00
 TWR 1:00-6:00PM
 JUNE 13-29
 FOR AMES COHORT 24. MEETS 8:00-1:00
 ONLY ON JUNE 13,15,21,27,29. MEETS 1:00-6:00 ONLY ON JUNE 14,20,22,28.

SPECIAL TOPICS EDADM 590 1- 4 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

EDUCATIONAL ADMINISTRATION

FLD EXP ELEM PRINCI EDADM 591A 1- 8 CR.
 PREREQ: 541, ADMISS TO PROGRAM & INSTR'S APPROVAL
 9422005 1 ARRANGED
 SECT 1:MAY 15-AUG 4

FLD EXP SECOND PRIN EDADM 591B 1- 8 CR.
 PREREQ: 541, ADMISS TO PROGRAM & INSTR'S APPROVAL
 9423005 1 ARRANGED
 SECT 1:MAY 15-AUG 4

THESIS/CREATV COMPN EDADM 599 1- 3 CR.
 PREREQ: 9 CREDITS IN EDUCATIONAL ADMINISTRATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPECIAL TOPICS EDADM 690 1- 3 CR.
 PREREQ: 9 CREDITS IN EDUCATIONAL ADMINISTRATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP EDADM 691 3 CR.
 PREREQ: 541, ADMISSION TO PROGRAM, INSTR APPROVAL
 6849005 ARRANGED, MAY 15-AUG 4

DISSERTATN RESEARCH EDADM 699 VAR. CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

EDUCATIONAL LEADERSHIP & POLICY ST

CAPSTONE EXPERIENCE EL PS 616 3 CR.
 PREREQ: 6 CREDITS OF 615
 ***** SEE DEPT FOR REFERENCE NUMBERS

ELECTRICAL ENGINEERING

ELECTRIC CIRCUITS E E 201 4 CR.
 PREREQ: CR OR REGISTRATN IN MATH 267 AND PHYS 222
 CREDIT FOR EITHER E E 201 OR E E 442, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 2120005 1 MTWRF 1:20-2:20
 MW 2:30-4:30
 SECT 1:MAY 15-JULY 7
 2120010 2 MTWRF 1:20-2:20
 TR 2:30-4:30
 SECT 2:MAY 15-JULY 7

ELETRN DEVIC&CIRCTS E E 203 4 CR.
 PREREQ: 201, MATH 267, PHYS 222 AND CREDIT OR ENROLLMENT IN CPR E 210
 5691005 1 MTWRF 7:30-8:30
 MR 9:00-12:00
 SECT 1:MAY 15-JULY 7
 5691010 2 MTWRF 7:30-8:30
 TF 9:00-12:00
 SECT 2:MAY 15-JULY 7

COOPERATIVE EDUC E E 298 R CR.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2888005 ARRANGED, MAY 15-AUG 4

ELECTRICAL ENGINEERING

SUMMER INTERNSHIP E E 396 R CR.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 7249005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUC E E 398 R CR.
 PREREQ: 298, PERMISSION OF DEPARTMENT AND ENGINEER CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2895005 ARRANGED, MAY 15-AUG 4

INTDISCP SYS EFFCTV E E 409 3 CR.
 PREREQ: JUNIOR OR SENIOR STANDING
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5944005 A MTWRF 8:30-5:30
 SECT A:MAY 8-19
 MEETS 8:30-4:30 MAY 8-12; MEETS 1-5:30 MAY 15-19

MICROELEC FABRICATN E E 432 4 CR.
 PREREQ: 332
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 9222005 1 ARRANGED
 SECT 1:JUNE 12-AUG 4
 INSTRUCTOR PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL

INDEPENDENT STUDY E E 490 VAR. CR.
 PREREQ: SENIOR CLASSIFICATION IN ELECTRICAL ENGR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS E E 490H VAR. CR.
 PREREQ: SENIOR CLASSIFICATION IN ELECTRICAL ENGR MEMBERSHIP IN UNIV HONORS PROGRAM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC E E 498 R CR.
 PREREQ: 398, PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 2919005 ARRANGED, MAY 15-AUG 4

MICROEL FABRIC TCHQ E E 532 4 CR.
 PREREQ: 332
 8880005 1 ARRANGED
 SECT 1:JUNE 12-AUG 4

SPL TOP ELECMAG THY E E 590A 1- 6 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CONTROL SYS E E 590B 1- 6 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ELECTRICAL ENGINEERING

SPL TOP COMMUN SYS E E 590C 1- 6 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMPTR ENGR E E 590E 1- 6 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ELECTRC PWR E E 590F 1- 6 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ELEC MATRLS E E 590G 1- 6 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP EL DEVIC&CIR E E 590H 1- 6 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT E E 599 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERG INTERNSHP E E 697 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DEPT CHAIR AND ENGINEERING CAREER SERVICES, GRADUATE CLASSIFICATION
 5716005 ARRANGED, MAY 15-AUG 4

RESEARCH E E 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERING

ENGR PROB W/CPR LAB ENGR 160 3 CR.
 PREREQ: SATISFACTORY SCORES ON MATH PLACEMENT EXAMS; CREDIT OR ENROLLMENT IN MATH 142, 165
 2946005 MTWR 11:00-12:50
 JUNE 12-AUG 4

SUMMER INTERNSHIP ENGR 396 R CR.
 PREREQ: PERMISSION OF ENGR UG PROGRAMS ADVISER
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 3247005 ARRANGED, MAY 15-AUG 4

PROFSSNL INTERNSHIP ENGR 397X R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF ADVISER AND ENGINEERING COLLEGE CLASSIFICATION OFFICER
 8461005 ARRANGED, MAY 15-AUG 4

ENGINEERING MECHANICS

STATICS OF ENGINEER E M 274 3 CR.
 PREREQ: CREDIT OR ENROLLMENT IN MATH 166;
 CREDIT OR ENROLLMENT IN PHYS 111 OR 221
 COURSE RESTRICTED TO ENGR COLLEGE MAJORS ONLY
 3004005 1 MTWRF 7:30-8:30
 SECT 1:MAY 15-JULY 7

MECHAN OF MATERIALS E M 324 3 CR.
 PREREQ: 274
 COURSE RESTRICTED TO ENGR COLLEGE MAJORS ONLY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3007005 1 MTWRF 9:50-10:50
 SECT 1:MAY 15-JULY 7

ENGINEERING MECHANICS

MECH OF MATERLS LAB E M 327 1 CR.
 PREREQ: CREDIT OR ENROLLMENT IN 324
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3008005 1 TR 11:00-2:00
 SECT 1:MAY 15-JULY 7

DYNAMICS E M 345 3 CR.
 PREREQ: 274, CR OR ENROLLMENT IN MATH 266 OR 267
 COURSE RESTRICTED TO ENGR COLLEGE MAJORS ONLY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3010005 1 MTWRF 8:40-9:40
 SECT 1:MAY 15-JULY 7

MECHANICS OF FLUIDS E M 378 3 CR.
 PREREQ: 274
 COURSE RESTRICTED TO ENGR COLLEGE MAJORS ONLY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3013005 1 MTWRF 7:30-8:30
 M 2:30-4:30
 SECT 1:MAY 15-JULY 7
 3013010 2 MTWRF 7:30-8:30
 W 2:30-4:30
 SECT 2:MAY 15-JULY 7

INDEPENDENT STUDY E M 490 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC THIN FILMS E M 590H 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CELULR MEDA E M 590I 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS E M 590J 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT E M 599 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ADV EXPERIM E M 690N 1- 6 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP ADV WAV PROP E M 690O 1- 6 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERING MECHANICS

SPL TOP ADV MATERLS E M 690P 1- 6 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP ADV COMP MTH E M 690Q 1- 6 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP RELIAB&FAIL E M 690R 1- 6 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS E M 690S 1- 6 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEERG INTERNSHP E M 697 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DOGE, GRAD CLASSIFICATION
 8134005 ARRANGED, MAY 15-AUG 4

RESEARCH E M 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGLISH

INTENSIVE ENGLISH ENGL 10 0 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: RECOMMENDATION OF THE ENGLISH DEPT
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTENSIVE ENGLISH ENGL 10B 0 CR.
 SATISFACTORY-FAIL ONLY.
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTENSIVE ENGLISH ENGL 10C 0 CR.
 SATISFACTORY-FAIL ONLY.
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGLISH NONNATIVE I ENGL 101B 3 CR.
 PREREQ: RECOMMENDATION OF ENGLISH DEPARTMENT
 ENGL 101B DOES NOT APPLY TOWARD GRADUATION
 3294005 1 MTWRF 9:50-10:50
 SECT 1:JUNE 12-AUG 4

ENGLISH

ENGLISH NONNATIV II ENGL 101C 3 CR.
 PREREQ: RECOMMENDATION OF ENGLISH DEPARTMENT;
 101B OR PLACEMENT IN 101C
 ENGL 101C DOES NOT APPLY TOWARD GRADUATION
 3295005 1 MTR 12:10-1:55
 SECT 1:JUNE 12-AUG 4

ENGLISH NONNATIV II ENGL 101D 3 CR.
 PREREQ: RECOMMENDATION OF ENGLISH DEPARTMENT;
 101B OR PLACEMENT IN 101D
 COURSE RESTRICTED TO GRADUATE STUDENTS ONLY.
 ENGL 101D DOES NOT APPLY TOWARD GRADUATION.
 3296005 1 MTWRF 8:40-9:40
 SECT 1:JUNE 12-AUG 4
 3296010 2 MTWRF 9:50-10:50
 SECT 2:JUNE 12-AUG 4

FIRST-YR COMPSITN I ENGL 104 3 CR.
 SOME SECTIONS WILL BE TAUGHT IN A COMPUTER LAB
 3298005 A MTWRF 8:40-9:40
 SECT A:MAY 15-JULY 7
 3298015 B MTWRF 9:50-10:50
 SECT B:JUNE 12-AUG 4
 3298025 C MTWRF 11:00-12:00
 SECT C:JUNE 12-AUG 4
 3298035 E MTWR 1:00-2:20
 SECT E:JUNE 12-AUG 4
 SECTION E FOR APEX PROGRAM STUDENTS

ONLY

FIRST-YR COMPOS II ENGL 105 3 CR.
 PREREQ: 104 OR EXEMPTION FROM 104; CREDIT FOR OR
 CONCURRENT ENROLLMENT IN LIB 160
 SOME SECTIONS WILL BE TAUGHT IN A COMPUTER LAB
 3299005 A MTWRF 9:50-10:50
 SECT A:MAY 15-JULY 7
 3299010 B MTWRF 8:40-9:40
 SECT B:JUNE 12-AUG 4
 3299015 C MTWRF 9:50-10:50
 SECT C:JUNE 12-AUG 4
 3299020 D MTWRF 11:00-12:00
 SECT D:JUNE 12-AUG 4
 3299025 E MTWR 1:00-2:20
 SECT E:JUNE 12-AUG 4
 SECTION E FOR APEX PROGRAM STUDENTS

ONLY

DESCRP ENGL GRAMMAR ENGL 220 3 CR.
 PREREQ: 105
 3308005 A MTWRF 9:50-10:50
 SECT A:JUNE 12-AUG 4

BUSINESS COMMUNICAT ENGL 302 3 CR.
 PREREQ: 105, JR CLASSIFICATION
 SOME SECTIONS WILL BE TAUGHT IN A COMPUTER LAB
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3314005 1 MTWRF 7:30-8:30
 SECT 1:MAY 15-JULY 7
 3314010 2 MTWRF 8:40-9:40
 SECT 2:MAY 15-JULY 7
 3314015 3 MTWRF 8:40-9:40
 SECT 3:MAY 15-JULY 7
 3314020 4 MTWRF 8:40-9:40
 SECT 4:MAY 15-JULY 7
 3314025 5 MTWRF 9:50-10:50
 SECT 5:MAY 15-JULY 7
 3314030 6 MTWRF 9:50-10:50
 SECT 6:MAY 15-JULY 7

ENGLISH

BUSINESS COMMUNICAT ENGL 302 3 CR.
 3314035 7 MTWRF 9:50-10:50
 SECT 7:MAY 15-JULY 7
 3314040 8 MTWRF 11:00-12:00
 SECT 8:MAY 15-JULY 7
 3314045 9 MTWRF 11:00-12:00
 SECT 9:MAY 15-JULY 7
 3314050 10 MTWRF 12:10-1:10
 SECT 10:MAY 15-JULY 7
 3314055 11 MTWRF 12:10-1:10
 SECT 11:MAY 15-JULY 7
 3314060 12 MTWRF 1:20-2:20
 SECT 12:MAY 15-JULY 7
 3314065 13 MW 6:00-9:00PM
 SECT 13:MAY 15-JULY 7
 3314006 14 MTWRF 8:40-9:40
 SECT 14:JUNE 12-AUG 4
 3314016 15 MTWRF 8:40-9:40
 SECT 15:JUNE 12-AUG 4
 3314007 16 MTWRF 9:50-10:50
 SECT 16:JUNE 12-AUG 4
 3314017 17 MTWRF 9:50-10:50
 SECT 17:JUNE 12-AUG 4
 3314051 18 MTWRF 11:00-12:00
 SECT 18:JUNE 12-AUG 4
 3314075 19 MTWRF 12:10-1:10
 SECT 19:JUNE 12-AUG 4
 3314080 20 TR 6:15-8:55PM
 SECT 20:JUNE 12-AUG 4

CREAT WRITING FICTN ENGL 304 3 CR.
 PREREQ: 105, NOT OPEN TO FRESHMEN
 3316005 A MTWRF 12:10-1:10
 SECT A:JUNE 12-AUG 4

CREAT WRITING NON-F ENGL 305 3 CR.
 PREREQ: 105, NOT OPEN TO FRESHMEN
 3317005 A MTWRF 9:50-10:50
 SECT A:JUNE 12-AUG 4

CREAT WRITING POET ENGL 306 3 CR.
 PREREQ: 105, NOT OPEN TO FRESHMEN
 3318005 A MTWRF 11:00-12:00
 SECT A:MAY 15-JULY 7

REPT&PROPOSAL WRITNG ENGL 309 3 CR.
 PREREQ: 105, JUNIOR CLASSIFICATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 8089005 A MTWRF 1:20-2:20
 SECT A:MAY 15-JULY 7

RHETORICAL ANALYSIS ENGL 310 3 CR.
 PREREQ: 105
 8308005 A MTWRF 11:00-12:20
 SECT A:MAY 15-JUNE 23

WRITING FOR THE WWW ENGL 313 3 CR.
 PREREQ: 105
 COURSE NOT OPEN TO FRESHMEN OR SOPHOMORES
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5597005 A MTWRF 8:40-9:40
 SECT A:MAY 15-JULY 7

ENGLISH

TECHNICAL COMMUNCTN ENGL 314 3 CR.
 PREREQ: 105, JUNIOR CLASSIFICATION
 SOME SECTIONS WILL BE TAUGHT IN A COMPUTER LAB
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3356005 1 MTWRF 8:40-9:40
 SECT 1:MAY 15-JULY 7
 3356010 2 MTWRF 9:50-10:50
 SECT 2:MAY 15-JULY 7
 3356015 3 MTWRF 9:50-10:50
 SECT 3:MAY 15-JULY 7
 3356020 4 MTWRF 11:00-12:00
 SECT 4:MAY 15-JULY 7
 3356025 5 MTWRF 11:00-12:00
 SECT 5:MAY 15-JULY 7
 3356030 6 MTWRF 12:10-1:10
 SECT 6:MAY 15-JULY 7
 3356035 7 MTWRF 8:40-9:40
 SECT 7:JUNE 12-AUG 4
 3356040 8 MTWRF 9:50-10:50
 SECT 8:JUNE 12-AUG 4
 3356045 9 MTWRF 11:00-12:00
 SECT 9:JUNE 12-AUG 4
 3356050 10 MTWRF 12:10-1:10
 SECT 10:JUNE 12-AUG 4

FILM ENGL 335 3 CR.
 PREREQ: 105
 MATERIALS FEE \$20.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3322005 A MW 1:20-5:00
 SECT A:MAY 15-JUNE 23
 FILM SHOWINGS MAY EXTEND SCHEDULED

TIME

SURVEY WOMEN'S LIT ENGL 340 3 CR.
 PREREQ: 105
 MEETS U.S. DIVERSITY REQMT.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3323005 A MTWRF 9:50-11:15
 SECT A:MAY 15-JUNE 23

AMER LIT: 1830-1914 ENGL 362 3 CR.
 PREREQ: 105; SOPHOMORE CLASSIFICATION
 3336005 A MTWRF 9:50-10:50
 SECT A:MAY 15-JULY 7

AMER LIT: 1914-PRES ENGL 364 3 CR.
 PREREQ: 105; SOPHOMORE CLASSIFICATION
 3338005 A MTWRF 11:00-12:00
 SECT A:JUNE 12-AUG 4

WRIT WORKSHPO POETRY ENGL 406 3 CR.
 PREREQ: 306
 3355005 A MTWRF 11:00-12:00
 SECT A:MAY 15-JULY 7

BUSI&TECHNICAL EDIT ENGL 415 3 CR.
 PREREQ: 302, 309, OR 314; JUNIOR CLASSIFICATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3358005 A1 MTWRF 11:00-12:00
 SECT A1:MAY 15-JULY 7
 SECTION A1 RESTRICTED TO ENGL, TCOMM

MAJORS ONLY
 3358010 A2 MTWRF 11:00-12:00
 SECT A2:MAY 15-JULY 7
 DEPARTMENT PERMISSION REQUIRED;

PROCESS
 HALL APPROVED ADD SLIP IN 10 ALUMNI

ENGLISH

IND STDY LITERATURE ENGL 490A VAR. CR.
 PREREQ: 9 CR IN ENGL BEYOND 105 APPROPRIATE
 TO THE AREA TAKEN, JR CLASSIFICATION, PERMISSION
 OF THE UNDERGRADUATE STUDIES COMMITTEE
 NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD LINGUISTICS ENGL 490B VAR. CR.
 PREREQ: 9 CR IN ENGL BEYOND 105 APPROPRIATE
 TO THE AREA TAKEN, JR CLASSIFICATION, PERMISSION
 OF THE UNDERGRADUATE STUDIES COMMITTEE
 NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY RHETORIC ENGL 490C VAR. CR.
 PREREQ: 9 CR IN ENGL BEYOND 105 APPROPRIATE
 TO THE AREA TAKEN, JR CLASSIFICATION, PERMISSION
 OF THE UNDERGRADUATE STUDIES COMMITTEE
 NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY CRITICISM ENGL 490D VAR. CR.
 PREREQ: 9 CR IN ENGL BEYOND 105 APPROPRIATE
 TO THE AREA TAKEN, JR CLASSIFICATION, PERMISSION
 OF THE UNDERGRADUATE STUDIES COMMITTEE
 NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY READING ENGL 490E VAR. CR.
 PREREQ: 9 CR IN ENGL BEYOND 105 APPROPRIATE
 TO THE AREA TAKEN, JR CLASSIFICATION, PERMISSION
 OF THE UNDERGRADUATE STUDIES COMMITTEE
 NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD CREATV WRIT ENGL 490F VAR. CR.
 PREREQ: 9 CR IN ENGL BEYOND 105 APPROPRIATE
 TO THE AREA TAKEN, JR CLASSIFICATION, PERMISSION
 OF THE UNDERGRADUATE STUDIES COMMITTEE
 NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGLISH

IND STD BUS/TCH CMM ENGL 490G VAR. CR.
 PREREQ: 9 CR IN ENGL BEYOND 105 APPROPRIATE
 TO THE AREA TAKEN, JUNIOR CLASSIFICATION,
 PERMISSION OF UNDERGRADUATE STUDIES COMMITTEE
 NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS ENGL 490H VAR. CR.
 PREREQ: 9 CR IN ENGL BEYOND 105 APPROPRIATE
 TO THE AREA TAKEN, JUNIOR CLASSIFICATION,
 PERMISSION OF UNDERGRADUATE STUDIES COMMITTEE
 MEMBERSHIP IN UNIV HONORS PROGRAM
 NO MORE THAN 9 CREDITS OF ENGL 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTR LINGUIST ANALY ENGL 511 3 CR.
 PREREQ: GRADUATE CLASSIFICATION
 3395005 A MW 8:40-12:20
 SECT A:JUNE 12-JULY 19

BRITISH LIT TO 1830 ENGL 533 3 CR.
 PREREQ: 6 CREDITS IN LITERATURE
 2243005 A TR 6:30-9:10PM
 SECT A:MAY 15-JULY 7

ADV IMAGIN WRT:LONG ENGL 553 3 CR.
 PREREQ: ENROLLMENT IN THE ENGLISH M.A. PROGRAM
 2965005 A TR 2:30-5:10
 SECT A:JUNE 12-AUG 4

PRA TCH ENG 2ND LNG ENGL 588 3 CR.
 PREREQ: 15 CREDITS TOWARDS TESL/APPLIED
 LINGUISTICS MASTER'S DEGREE
 3426005 A ARRANGED
 SECT A:MAY 15-AUG 4

SPL TOP LITERATURE ENGL 590A VAR. CR.
 PREREQ: PERMISSION OF GRADUATE STUDIES COMMITTEE
 ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TESL/LINGUI ENGL 590B VAR. CR.
 PREREQ: PERMISSION OF GRADUATE STUDIES COMMITTEE
 ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP RHET & COMP ENGL 590C VAR. CR.
 PREREQ: PERMISSION OF GRADUATE STUDIES COMMITTEE
 ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP RHE&PRO COMM ENGL 590E VAR. CR.
 PREREQ: PERMISSION OF GRADUATE STUDIES COMMITTEE
 ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGLISH

SPL TOP CREATV WRIT ENGL 590F VAR. CR.
 PREREQ: PERMISSION OF GRADUATE STUDIES COMMITTEE
 ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT ENGL 599 3 CR.
 PREREQ: GRADUATE CLASSIFICATION, PERMISSION OF
 MAJOR PROFESSOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

TOP CURR RHET THEOR ENGL 621 3 CR.
 PREREQ: 503 OR 506
 8396005 A TR 5:45-8:25PM
 SECT A:MAY 15-JULY 7

RESEARCH ENGL 699 VAR. CR.
 PREREQ: GRADUATE CLASSIFICATION, PERMISSION OF
 MAJOR PROFESSOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENTOMOLOGY

INTRO TO INSECTS ENT 201 1 CR.
 5197005 W ARRANGED
 SECT W:MAY 15-JUNE 16
 COURSE DELIVERY IS WWW

IND STD RESRCH/WORK ENT 490E 1- 3 CR.
 PREREQ: 15 CR IN BIOL SCI, JR OR SR CLASSIF
 NO MORE THAN 6 CREDITS OF 490 MAY BE USED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY LAB TEACHG ENT 490U 1- 3 CR.
 PREREQ: 15 CR IN BIOL SCI, JR OR SR CLASSIF
 NO MORE THAN 6 CREDITS OF 490 MAY BE USED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

WKSHP INSECT MANAGE ENT 493 1 CR.
 PREREQ: 370,372,376 OR 386
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3227005 ARRANGED, JUNE 19-21
 WORKSHOP FEE APPLIES

SP TOP CHEM ECOLOGY ENT 590B 1- 3 CR.
 PREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP ECO&PEST MGT ENT 590C 1- 3 CR.
 PREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP EVOL&SYSTMAT ENT 590D 1- 3 CR.
 PREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENTOMOLOGY

SPL TOP RSRCH TOPIC ENT 590E 1- 3 CR.
 PREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC MOLECULAR ENT 590G 1- 3 CR.
 PREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TCHNG EXPER ENT 590K 1- 3 CR.
 PREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP EXTENS INTRN ENT 590L 1- 3 CR.
 PREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP IMMATUR INS ENT 590M 1- 3 CR.
 PREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INSCT GENET ENT 590N 1- 3 CR.
 PREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR ENT 600 1 CR.
 5345005 A M 3:40-4:50
 SECT A:MAY 15-AUG 4

RESEARCH ENT 699 VAR. CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENVIRONMENTAL SCIENCE

APPRENTICESHIP ENSCI 290 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: APPROVAL OF THE ENVIR SCIENCE COORDINATOR
 PERMISSION OF COORDINATOR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ECOLOGY ENSCI 312 3- 4 CR.
 PREREQ: BIOL 202 OR MICRO 201, CHEM 164 OR 178,
 MATH 165 OR 181
 COURSE ONLY OFFERED FOR 4 CREDITS SUMMER 2006
 MATERIALS FEE \$55.00
 4996005 A MTWR 9:50-11:05
 MW 1:20-4:20
 SECT A:MAY 15-JULY 7
 4996010 B MTWR 9:50-11:05
 TR 1:20-4:20
 SECT B:MAY 15-JULY 7

ENVIRONMENTAL SCIENCE

ECOLOGY ENSCI 312I 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 5038005 MTWRF 8:00-5:00
 MAY 21-JUNE 16

INTERNSHIP ENVI SCI ENSCI 390 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: APPROVAL OF ENVIRONMENTAL SCI COORDINATOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

FLD METHD HYDROGEOL ENSCI 409 2 CR.
 PREREQ: GEOL 401 OR 411 OR C E 473
 FIELD TRIPS & TRAVEL FEE \$0.00-\$130.00
 3081005 1 MTWRF 8:00-5:00
 SECT 1:MAY 31-JUNE 16

PRAIRIE ECOLOGY ENSCI 422I 4 CR.
 PREREQ: FAMILIARITY WITH BASIC PRINCIPLES IN
 BIOLOGICAL SCIENCES AND ECOLOGY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 5041005 MTWRF 8:00-5:00
 JUNE 18-JULY 14

INTRODUCTION TO GIS ENSCI 461I 4 CR.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 1800005 MTWRF 8:00-5:00
 MAY 21-JUNE 16

SOIL GENESIS&LANDSC ENSCI 473I 4 CR.
 PREREQ: AGRON 154 OR ENSCI 402 OR 402I
 CREDIT FOR EITHER AGRON/ENSCI 473 OR
 IA LL/AGRON/ENSCI 473I, BUT NOT BOTH, MAY BE
 APPLIED
 TOWARD GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 1941005 MTWRF 8:00-5:00
 JULY 16-AUG 10

INDEPENDENT STUDY ENSCI 490 VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION, APPROVAL OF
 ENVIRONMENTAL SCIENCE COORDINATOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

AQUATIC ECOLOGY ENSCI 508I 4 CR.
 PREREQ: COURSES IN ECOLOGY, CHEMISTRY AND PHYSICS
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 5043005 MTWRF 8:00-5:00
 JUNE 18-JULY 14

FLD METHD HYDROGEOL ENSCI 509 2 CR.
 PREREQ: GEOL 411 OR C E 473
 FIELD TRIPS & TRAVEL FEE \$0.00-\$130.00
 3095010 1 MTWRF 8:00-5:00
 SECT 1:MAY 31-JUNE 16

ENVIRONMENTAL SCIENCE

SPECIAL TOPICS ENSCI 590 VAR. CR.
 PREREQ: PERMISSION OF MAJOR PROF IN ENVIRONMENTAL
 SCIENCE FACULTY
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT ENSCI 599 VAR. CR.
 PREREQ: PERMISSION OF MAJOR PROF IN ENVIRONMENTAL
 SCIENCE FACULTY
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH ENSCI 699 VAR. CR.
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENVIRONMENTAL STUDIES

ENVIRONMNTL BIOLOGY ENV S 173 3 CR.
 2022005 A ARRANGED
 SECT A:MAY 15-JULY 28
 COURSE DELIVERY IS WWW
 SECTION INFO:
<http://project.bio.iastate.edu/>

WORLD FOOD ISSUES ENV S 342 3 CR.
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 1733005 MTWRF 8:40-10:50
 JUNE 12-JULY 7

INTERNSHP ENVIR STD ENV S 390 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: APPROVAL OF THE ENV S COORDINATOR
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTRODUCTION TO GIS ENV S 461I 4 CR.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 1770005 MTWRF 8:00-5:00
 MAY 21-JUNE 16

SUSTAINABLE COMMUNT ENV S 484 3 CR.
 PREREQ: SENIOR STATUS
 MATERIALS AND FIELD TRIPS & TRAVEL FEE
 \$25.00-\$100.00
 7275800 IT ARRANGED CLAPP T
 SECT IT:JULY 3-28
 SEC IT TAUGHT IN ROME, ITALY. 'URBAN
 SUSTAINABITIY: COLLEGE OF DESIGN
 IN ROME,
 SUMMER 2006' STUDY ABROAD
 EXPERIENCE.

INDEPENDENT STUDY ENV S 490 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR AND APPROVAL OF
 ENV S COORDINATOR
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

EXERCISE AND SPORT SCIENCE

SWIMMING I EX SP 101 1 CR.
 SATISFACTORY-FAIL ONLY.
 EQUIPMENT USE FEE \$5.00
 5660005 1 MTWR 8:40-9:40
 SECT 1:JUNE 12-JULY 27
 5660010 2 MTWR 9:50-10:50
 SECT 2:MAY 15-JUNE 29

POCKET BILLIARDS EX SP 126 1 CR.
 SATISFACTORY-FAIL ONLY.
 EQUIPMENT USE FEE \$25.00
 5673005 1 MTWR 12:10-1:10
 SECT 1:JUNE 12-JULY 27
 5673010 2 MTWR 9:50-10:50
 SECT 2:MAY 15-JUNE 29

BOWLING EX SP 129 1 CR.
 SATISFACTORY-FAIL ONLY.
 EQUIPMENT USE FEE \$25.00
 5675005 1 MTWR 1:20-2:20
 SECT 1:JUNE 12-JULY 27
 5675010 2 MTWR 2:30-3:30
 SECT 2:JUNE 12-JULY 27

GOLF I EX SP 135 1 CR.
 SATISFACTORY-FAIL ONLY.
 MATERIALS AND EQUIPMENT USE FEE \$50.00
 5678005 1 MTWRF 8:40-9:40
 SECT 1:MAY 15-JUNE 23
 5678010 2 MTWRF 7:30-8:30
 SECT 2:MAY 15-JUNE 23

TENNIS I EX SP 158 1 CR.
 SATISFACTORY-FAIL ONLY.
 MATERIALS FEE \$10.00
 5690005 1 MTWRF 9:50-10:50
 SECT 1:MAY 15-JUNE 23
 5690010 2 MTWRF 11:00-12:00
 SECT 2:MAY 15-JUNE 23

TRIATHLON TRAINING EX SP 162 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 102 OR EQUIVALENT SKILL
 EQUIPMENT USE FEE \$15.00
 5713005 1 MTWR 7:30-8:30
 SECT 1:MAY 15-JUNE 29

WALKING FOR FITNESS EX SP 164 1 CR.
 SATISFACTORY-FAIL ONLY.
 EQUIPMENT USE FEE \$7.00
 8867005 1 MTWR 8:40-9:40
 SECT 1:MAY 15-JUNE 29
 8867010 2 MTWR 7:30-8:30
 SECT 2:MAY 15-JUNE 29

BASIC ATHLETIC TRAIN EX SP 220 2 CR.
 PREREQ: BIOL 155 OR 255 AND 256
 MATERIALS FEE \$45.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5729005 1 MTWRF 9:50-11:50
 SECT 1:MAY 15-JUNE 9
 5729010 2 MTWRF 9:50-11:50
 SECT 2:JUNE 12-JULY 7

EXERCISE AND SPORT SCIENCE

PHYS FITNESS & COND EX SP 258 2 CR.
 PREREQ: HHP MAJORS ONLY
 CREDIT FOR EITHER EX SP 163 OR EX SP 258, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION PROFESSIONAL SUPPORT AND EQUIPMENT USE FEE \$10.00
 5732005 1 MTWR 8:40-10:20
 SECT 1:JUNE 12-JULY 20

ELEM&PRESCH MVMT ED EX SP 284 3 CR.
 PREREQ: 3 CREDITS IN HUMAN DEVEL & FAMILY STUDIES
 CREDIT FOR EITHER EX SP 275/312 OR EX SP 284, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION MATERIALS AND EQUIPMENT USE FEE \$15.00
 5737005 1 MTWRF 1:20-4:20
 SECT 1:JUNE 12-JULY 7

COACH THY&ADMIN ISS EX SP 315 3 CR.
 5732005 1 MTWRF 8:40-9:40
 ARRANGED
 SECT 1:JUNE 12-JULY 27

BIOMECHANICS EX SP 355 3 CR.
 PREREQ: 255, 258, H S 110, PHYS 106 OR 111
 MATERIALS AND EQUIPMENT USE FEE \$10.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5752005 1 MTW 11:00-1:00
 R 11:00-1:00
 SECT 1:MAY 15-JULY 7
 5752010 2 MTW 11:00-1:00
 R 1:00-3:00
 SECT 2:MAY 15-JULY 7

PHYSIOLOGY EXERCISE EX SP 358 3 CR.
 PREREQ: 255,258, H S 110, BIOL 255,255L,256,256L
 MATERIALS AND EQUIPMENT USE FEE \$35.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5766005 1 MTW 9:50-11:20
 R 9:50-11:50
 SECT 1:JUNE 12-AUG 4
 5766010 2 MTW 9:50-11:20
 F 9:50-11:50
 SECT 2:JUNE 12-AUG 4

SOC SPORT &EXERCISE EX SP 360 3 CR.
 PREREQ: 255,258, H S 110, SOC 134 AND ONE OF STAT 101, 104 OR 227, OR EX SP 470
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 5753005 1 MTWR 7:30-9:10
 SECT 1:MAY 15-JUNE 23

EXERCISE PSYCHOLOGY EX SP 366 3 CR.
 PREREQ: 255,258, H S 110, PSYCH 101 OR 230
 7190005 1 MTWRF 12:10-1:10
 SECT 1:JUNE 12-AUG 4

INTERNSHIP EXER SCI EX SP 485A 1-16 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: C- OR BETTER IN 458 AND 459, HHP MAJORS ONLY, CUMULATIVE GPA 2.0, SENIOR CLASSIFICATION AND ADVANCE REGISTRATION
 5772005 ARRANGED, MAY 15-AUG 4
 INSTRUCTOR PERMISSION REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL

EXERCISE AND SPORT SCIENCE

INTERNSHP SPORT&ACT EX SP 485B 1-16 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: HHP MAJORS ONLY, CUM GPA 2.0, SENIOR CLASSIFICATION, ADVANCE REGISTRATION
 5773005 ARRANGED, MAY 15-AUG 4
 INSTRUCTOR PERMISSION REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL

IND STUDY EXER&SPRT EX SP 490A 1- 3 CR.
 PREREQ: 6 CREDITS FROM HHP ADVANCE CORE AND PERMISSION OF INSTRUCTOR
 NO MORE THAN 6 CREDITS IN DANCE/H S/EX SP 490 MAY BE APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY COACHING EX SP 490B 1- 3 CR.
 PREREQ: 6 CR IN HHP ADVANCE CORE AND PERMISSION OF INSTRUCTOR
 NO MORE THAN 6 CREDITS IN DANCE/H S/EX SP 490 MAY BE APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS EX SP 490H 1- 3 CR.
 PREREQ: 6 CR IN HHP AND PERMISSION OF COORDINATOR MEMBERSHIP IN UNIV HONORS PROGRAM
 NO MORE THAN 6 CREDITS IN DANCE/H S/EX SP 490 MAY BE APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

FAMILY & CONSUMER SCIENCES ED & STUDIES

SUPV EXP ED SERVICE FCEDS 418A 3- 8 CR.
 PREREQ: 415, 24 CREDITS IN FAMILY & CONSUMER SCI RESERVATION REQUIRED. CONTACT DEPARTMENT.
 2313005 1 ARRANGED
 SECT 1:MAY 15-AUG 4
 INSTRUCTOR PERMISSION REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL

SUPV EXP FCS STUDIE FCEDS 418B 3- 8 CR.
 PREREQ: 421, 24 CREDITS IN FAMILY & CONSUMER SCI RESERVATION REQUIRED. CONTACT DEPARTMENT.
 2359005 ARRANGED, MAY 15-AUG 4
 INSTRUCTOR PERMISSION REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL

SPL TOP OCCUPATN ED FCEDS 590F VAR. CR.
 PREREQ: 6 CREDITS IN FCS OR EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT FCEDS 599 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH FCEDS 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

FINANCE

PRINCIPL OF FINANCE FIN 301 3 CR.

PREREQ: ACCT 284, ECON 101, STAT 226
 COURSE NOT OPEN TO P BUS MAJORS
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 3689005 A1 MTWRF 12:10-2:10

SECT A1:MAY 15-JUNE 9
 SECTION A1 RESTRICTED TO ACCT, BUS

S, BUS U, FIN,

LSCM, MGMT, MIS, MKT, OSCM MAJORS

ONLY

3689010 A2 MTWRF 12:10-2:10

SECT A2:MAY 15-JUNE 9
 SECTION A2 FOR COLLEGES OTHER THAN

BUSINESS

CORPORATE FINANCE FIN 310 3 CR.

PREREQ: 301
 COURSE NOT OPEN TO P BUS MAJORS
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 3691005 A MTWRF 9:50-11:50

SECT A:MAY 15-JUNE 9

INVESTMENTS FIN 320 3 CR.

PREREQ: 301
 COURSE RESTRICTED TO ACCT, BUS S, BUS U,
 FIN, LSCM, MGMT, MIS, MKT, OSCM, AG B MAJORS.
 NOT OPEN TO P BUS MAJORS.

PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 3692005 A MTWRF 9:50-11:50

SECT A:JUNE 12-JULY 7

INDEPENDENT STUDY FIN 490 1- 3 CR.

PREREQ: 301, STAT 326, PERMISSION OF INSTRUCTOR
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL

***** SEE DEPT FOR REFERENCE NUMBERS

BANKING INTERNSHIP FIN 499A 1- 3 CR.

SATISFACTORY-FAIL ONLY.
 PREREQ: 330,445; STAT 326; GPA 2.5; PERMISSION OF
 INTERNSHIP COORDINATOR
 9403005 ARRANGED, MAY 15-AUG 4

COLLEGE PERMISSION REQUIRED TO ADD

DURING

1ST WEEK; GO TO 1200 GERDIN

INSURANCE INTERNSHP FIN 499B 1- 3 CR.

SATISFACTORY-FAIL ONLY.
 PREREQ: 361; STAT 326; GPA 2.5; PERMISSION OF
 INTERNSHIP COORDINATOR
 9555005 ARRANGED, MAY 15-AUG 4

COLLEGE PERMISSION REQUIRED TO ADD

DURING

1ST WEEK; GO TO 1200 GERDIN

INTERNS REAL ESTATE FIN 499C 1- 3 CR.

SATISFACTORY-FAIL ONLY.
 PREREQ: 472; STAT 326; GPA 2.5; PERMISSION OF
 INTERNSHIP COORDINATOR
 3098005 ARRANGED, MAY 15-AUG 4

COLLEGE PERMISSION REQUIRED TO ADD

DURING

1ST WEEK; GO TO 1200 GERDIN

FINANCE

CASE STD FIN DECISN FIN 515 3 CR.

PREREQ: 505
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 7163005 S S 8:30-4:30
 SECT S:MAY 6-JUNE 17

SPECIAL TOPICS FIN 590 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

FOOD SCIENCE & HUMAN NUTRITION

INTRO HUMAN NUTRITN FS HN 167 3 CR.

PREREQ: HIGH SCHOOL BIOLOGY OR 3 CR OF BIOLOGY
 3600005 MTWR 11:00-12:30
 MAY 15-JULY 7

WORLD FOOD ISSUES FS HN 342 3 CR.

MEETS INTERNATIONAL PERSPECTIVES REQMT.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 1923005 MTWRF 8:40-10:50
 JUNE 12-JULY 7

FOOD LAWS®L PROC FS HN 403 2 CR.

PREREQ: 3 CREDITS IN FOOD SCIENCE COURSEWORK AT
 200 LEVEL OR ABOVE
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3679005 MTWRF 8:40-10:10
 MAY 15-JUNE 9

MEDICAL DIETETICS I FS HN 442 8 CR.

SATISFACTORY-FAIL ONLY.
 PREREQ: FOR STUDENTS ENROLLED IN THE DIETETIC
 INTERNSHIP PROGRAM
 4316005 1 ARRANGED
 SECT 1:APRIL 29-JULY 1
 4316010 2 ARRANGED
 SECT 2:JUNE 5-AUG 18

MEDICAL DIETETCS II FS HN 443 3 CR.

SATISFACTORY-FAIL ONLY.
 PREREQ: CONCURRENT ENROLLMNT IN 442. FOR STUDENTS
 ENROLLED IN THE DIETETIC INTERNSHIP PROGRAM.
 4594005 ARRANGED
 APRIL 29-JULY 1

PROF DEVEL ASSESSMT FS HN 448 1 CR.

SATISFACTORY-FAIL ONLY.
 PREREQ: CONCURRENT ENROLLMNT DIETETIC INTERNSHIP
 6885005 1 ARRANGED
 SECT 1:JUNE 5-AUG 18
 COURSE DELIVERY IS WWW

IND STUDY DIETETICS FS HN 490A VAR. CR.

PREREQ: PERMISSION OF INSTRUCTOR
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

FOOD SCIENCE & HUMAN NUTRITION

INDEP STUDY FOOD SCI FS HN 490B VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY NUTRITION FS HN 490C VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS FS HN 490H VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR, MEMBERSHIP IN
 UNIVERSITY HONORS PROGRAM
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUPR WORK DIETETICS FS HN 491A VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: ADVANCE APPROVAL OF INSTRUCTOR, ADVISER
 AND DEPARTMENT CHAIR
 COURSE ONLY OFFERED FOR 1-3 CREDITS SUMMER 2006.
 NO MORE THAN 3 CREDITS OF FS HN 491A,B,C MAY BE
 APPLIED TOWARD GRADUATION.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUPRV WORK FOOD SCI FS HN 491B VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: ADVANCE APPROVAL OF INSTRUCTOR, ADVISER
 AND DEPARTMENT CHAIR
 COURSE ONLY OFFERED FOR 1-3 CREDITS SUMMER 2006.
 NO MORE THAN 3 CREDITS OF FS HN 491A,B,C MAY BE
 APPLIED TOWARD GRADUATION.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUPR WORK NUTRITION FS HN 491C VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: ADVANCE APPROVAL OF INSTRUCTOR, ADVISER
 AND DEPARTMENT CHAIR
 COURSE ONLY OFFERED FOR 1-3 CREDITS SUMMER 2006.
 NO MORE THAN 3 CREDITS OF FS HN 491A,B,C MAY BE
 APPLIED TOWARD GRADUATION.
 ***** SEE DEPT FOR REFERENCE NUMBERS

TRAVEL - INTERNATNL FS HN 496A 2- 4 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 6295800 IT ARRANGED
 SECT IT:JUNE 3-17
 SECTION IT TAUGHT IN CA'TRON AND

PARMA ITALY.
 'FOOD PRODUCTION AND MARKETING IN
 ITALY'. OFFERED
 FOR 3 CREDITS.

UNDERGRAD RESEARCH FS HN 499 VAR. CR.
 PREREQ: PERMISSION OF STAFF MEMBER WITH WHOM
 STUDENT PROPOSES TO WORK
 NO MORE THAN 6 CREDITS OF FS HN 499 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

FOOD SCIENCE & HUMAN NUTRITION

INTRO DNA TECHNIQS FS HN 542A 1 CR.
 SATISFACTORY-FAIL ONLY.
 7123005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JUNE 12-27

INTR PROTEIN TECHNQ FS HN 542B 1 CR.
 SATISFACTORY-FAIL ONLY.
 7124005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JULY 6-21

MEDICAL DIETETCS II FS HN 543 3 CR.
 PREREQ: FOR STUDENTS ENROLLED IN THE DIETETIC
 INTERNSHIP PROGRAM
 5284005 ARRANGED
 APRIL 29-JULY 7

PROF DEVEL ASSESSMT FS HN 548 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: CONCURRENT ENROLLMENT IN DIETETIC
 INTERNSHIP OR MFCS DIETETIC OPTION
 6980005 ARRANGED
 JUNE 5-AUG 25

SPCL TOPICS NUTRITN FS HN 590A VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS FOOD SCI FS HN 590B VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS TEACHING FS HN 590C VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT FS HN 599 VAR. CR.
 3213005 1 ARRANGED
 SECT 1:MAY 15-AUG 4

SEMINAR FS HN 681 1 CR.
 3648005 ARRANGED, MAY 15-AUG 4

RESEARCH NUTRITION FS HN 699A VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH FOOD SCI FS HN 699B VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

FOREIGN LANGUAGES & LITERATURES

TEACHG WORLD LANGUA F LNG 587X 3 CR.
 PREREQ: SECONDARY TEACHING LICENSE WITH AN
 ENDORSEMENT IN A WORLD (FOREIGN) LANGUAGE AND
 MINIMUM OF THREE YEARS' TEACHING EXPERIENCE
 3716005 ARRANGED
 JUNE 12-JULY 28
 COURSE DELIVERY IS WWW

FORESTRY

SPL PROB LEADERSHIP FOR 290A 1- 3 CR.
 PREREQ: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
 NO MORE THAN 4 CREDITS OF 290 MAY BE USED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 7928005 ARRANGED, MAY 15-AUG 4

SPL PROB ECOSYS MGT FOR 290B 1- 3 CR.
 PREREQ: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
 NO MORE THAN 4 CREDITS OF 290 MAY BE USED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 7929005 ARRANGED, MAY 15-AUG 4

SPL PRB RESRC CNSRV FOR 290C 1- 3 CR.
 PREREQ: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
 NO MORE THAN 4 CREDITS OF 290 MAY BE USED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 7930005 ARRANGED, MAY 15-AUG 4

SPL PROB URB&COMMUN FOR 290D 1- 3 CR.
 PREREQ: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
 NO MORE THAN 4 CREDITS OF 290 MAY BE USED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 7931005 ARRANGED, MAY 15-AUG 4

SPL PROB WOOD SCIEN FOR 290E 1- 3 CR.
 PREREQ: FROSH OR SOPH CLASSIF, INSTRUCTOR PERMISN
 NO MORE THAN 4 CREDITS OF 290 MAY BE USED
 TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
 7932005 ARRANGED, MAY 15-AUG 4

CR COMP FOR BIOLOGY FOR 599A 1-12 CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP FOR BIOMTRY FOR 599B 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP FO&REC ECON FOR 599C 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CR COMP FOR MGT&ADM FOR 599D 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV COMPO WOOD SCI FOR 599E 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

FOREST BIOLGY RSRCH FOR 699A 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 ***** SEE DEPT FOR REFERENCE NUMBERS

FORESTRY

FOR BIOMETRY RESRCH FOR 699B 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

FOR ECONOMICS RSRCH FOR 699C 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

FOR MGT&ADMIN RSRCH FOR 699D 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

WOOD SCIENCE RESRCH FOR 699E 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH PLANT PHYSIOL FOR 699F 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 ***** SEE DEPT FOR REFERENCE NUMBERS

FRENCH

ELEMENTARY FRENCH I FRNCH 101 4 CR.
 CREDIT FOR ONLY ONE OF FRNCH 110, FRNCH 160,
 OR THE FRNCH 101-102 SEQUENCE MAY BE APPLIED
 TOWARD
 GRADUATION
 MATERIALS AND EQUIPMENT USE FEE \$20.00
 3803005 1 MTWRF 8:40-12:00
 SECT 1:MAY 15-JUNE 9

ELEMENTRY FRENCH II FRNCH 102 4 CR.
 PREREQ: 101 OR 97
 MATERIALS AND EQUIPMENT USE FEE \$20.00
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 3804005 1 MTWRF 8:40-12:00
 SECT 1:JUNE 12-JULY 7

STUDY ABROAD FRNCH 395 1-10 CR.
 PREREQ: 2 YEARS UNIVERSITY-LEVEL FRENCH
 COURSE ONLY OFFERED FOR 8 CREDITS SUMMER 2006
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 3820005 RG ARRANGED
 SECT RG:MAY 22-JULY 15
 REGENTS' PROGRAM IN LYON

INDEPENDENT STUDY FRNCH 490 1- 6 CR.
 PREREQ: PERMISSION OF FRENCH STAFF AND DEPT CHAIR
 NO MORE THAN 9 CREDITS IN FRNCH 490 MAY BE
 APPLIED TOWARD GRADUATION
 PERMISSION OF DEPARTMENT CHAIR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

GENETICS

BIOTEC AG, FOOD, HLTH GEN 308 3 CR.
 PREREQ: BIOL 211/201 AND 212/202
 5280005 A ARRANGED

SECT A: JUNE 12-AUG 4
 COURSE DELIVERY IS WWW
 SECTION INFO:

<http://project.bio.iastate.edu/>

PRINCIP OF GENETICS GEN 313 3 CR.
 PREREQ: BIOL 211/201 AND 212/202
 CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE
 APPLIED TOWARD GRADUATION: GEN 260, GEN/BIOL
 313/301

AND 313L/301L, GEN/AGRON 320
 9559005 1 MTWRF 8:40-9:40
 SECT 1: MAY 15-JULY 7

GENETICS RESEARCH GEN 490R 1- 5 CR.
 PREREQ: GEN/BIOL 313/301, JR/SR CLASSIFICATION,
 PERMISSION OF INSTRUCTOR

AG COLLEGE STUDENTS MAY APPLY NO MORE THAN
 6 CREDITS OF GEN 490 TOWARD THE TOTAL OF 128
 CREDITS
 REQUIRED FOR GRADUATION. STUDENTS IN THE LAS
 COLLEGE
 MAY APPLY NO MORE THAN 9 CREDITS OF GEN 490
 TOWARD
 GRADUATION.
 ***** SEE DEPT FOR REFERENCE NUMBERS

LAB TCHG EXPERIENCE GEN 490U 1- 2 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GEN/BIOL 313/301, JR/SR CLASSIFICATION,
 PERMISSION OF INSTRUCTOR

AG COLLEGE STUDENTS MAY APPLY NO MORE THAN
 6 CREDITS OF GEN 490 TOWARD THE TOTAL OF 128
 CREDITS
 REQUIRED FOR GRADUATION. STUDENTS IN THE LAS
 COLLEGE
 MAY APPLY NO MORE THAN 9 CREDITS OF GEN 490
 TOWARD
 GRADUATION.
 ***** SEE DEPT FOR REFERENCE NUMBERS

GENETICS - INTERDISCIPLINARY

SPECIAL TOPICS GENET 590 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

GRAD RESEARCH ROTAT GENET 697 VAR. CR.
 9316005 ARRANGED, MAY 15-AUG 4

RESEARCH GENET 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

GENETICS, DEVELOPMENT & CELL BIOL

BIOTECNL AG, FD, HLTH GDCB 508 3 CR.
 PREREQ: BIOL 211/201 AND 212/202
 5342005 ARRANGED
 JUNE 12-AUG 4
 COURSE DELIVERY IS WWW

INTRO DNA TECHNIQS GDCB 542A 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 7089005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JUNE 12-27

GENETICS, DEVELOPMENT & CELL BIOL

INTR PROTEIN TECHNQ GDCB 542B 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 7092005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JULY 6-21

SPECIAL TOPICS GDCB 590 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 COURSE ONLY OFFERED FOR 1-5 CREDITS SUMMER 2006
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH GDCB 699 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH - IA LL GDCB 699I 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3967005 ARRANGED

GEOLOGY

INDEPENDENT STUDY GEOL 290 2- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUMMER FIELD STUDY GEOL 302 6 CR.
 PREREQ: 102, 356, 368
 FIELD TRIPS & TRAVEL FEE \$1,175.00-\$1,675.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3881005 1 ARRANGED
 SECT 1: MAY 27-JULY 8

FLD METHD HYDROGEOL GEOL 409 2 CR.
 PREREQ: 401 OR 411 OR C E 473
 FIELD TRIPS & TRAVEL FEE \$0.00-\$130.00
 7671005 1 MTWRF 8:00-5:00
 SECT 1: MAY 31-JUNE 16

INDEPENDENT STUDY GEOL 490 1- 4 CR.
 PREREQ: 6 CR IN GEOLOGY & PERMISSN OF INSTRUCTOR
 COURSE ONLY OFFERED FOR 2-4 CREDITS SUMMER 2006.
 NO MORE THAN 9 CREDITS OF GEOL 490 MAY BE
 APPLIED
 TOWARD GRADUATION.
 ***** SEE DEPT FOR REFERENCE NUMBERS

FLD METHD HYDROGEOL GEOL 509 2 CR.
 PREREQ: 411 OR C E 473
 FIELD TRIPS & TRAVEL FEE \$0.00-\$130.00
 9169010 1 MTWRF 8:00-5:00
 SECT 1: MAY 31-JUNE 16

SPL TOP SURFIC PROC GEOL 590A 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP STRATIGRAPH GEOL 590B 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

GEOLOGY

SPL TOP SEDIMENTATN GEOL 590C 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PALEONTOLGY GEOL 590D 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS PETROLOGY GEOL 590E 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP STRUCTURAL GEOL 590F 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS GEOCHEM GEOL 590G 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS HYDROGEOL GEOL 590H 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS EARTH SCI GEOL 590I 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MIN RESOURC GEOL 590J 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP GEOPHYSICS GEOL 590K 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP MINERALOGY GEOL 590L 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS TECTONICS GEOL 590M 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP PALEOECO&CLI GEOL 590N 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ISOTP GCHEM GEOL 590O 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMPUTA&GIS GEOL 590P 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES SURFICIAL PROC GEOL 699A VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH STRATIGRAPHY GEOL 699B VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

GEOLOGY

RSRCH SEDIMENTATION GEOL 699C VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH PALEONTOLOGY GEOL 699D VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH PETROLOGY GEOL 699E VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES STRUCTURAL GEOL GEOL 699F VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH GEOCHEMISTRY GEOL 699G VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH HYDROGEOLOGY GEOL 699H VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH EARTH SCIENCE GEOL 699I VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES MINERAL RESOURC GEOL 699J VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH GEOPHYSICS GEOL 699K VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH MINERALOGY GEOL 699L VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH TECTONICS GEOL 699M VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES PALEOECO&CLIMAT GEOL 699N VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES ISOTOPE GEOCHEM GEOL 699O VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH CMPUT MTH&GIS GEOL 699P VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

GERMAN

ELEMENTARY GERMAN I GER 101 4 CR.
 CREDIT FOR ONLY ONE OF GER 110, GER 160, OR THE
 GER 101-102 SEQUENCE MAY BE APPLIED TOWARD
 GRADUATION
 MATERIALS AND EQUIPMENT USE FEE \$20.00
 3949005 1 MTWRF 8:40-12:00
 SECT 1:MAY 15-JUNE 9

ELEMENTRY GERMAN II GER 102 4 CR.
 PREREQ: 97 OR 101
 MATERIALS AND EQUIPMENT USE FEE \$20.00
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 3950005 1 MTWRF 8:40-12:00
 SECT 1:JUNE 12-JULY 7

GERONTOLOGY

EVAL&RES MTHD GERON GERON 584 3 CR.
8321005 ARRANGED, MAY 15-AUG 4

SPECIAL TOPICS GERON 590 VAR. CR.
3059005 ARRANGED, MAY 15-AUG 4

GRADUATE STUDIES

PREP FAC TCHG PRACT GR ST 587 1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR, 585, CR FOR OR
CONCURRENT ENROLLMENT IN 586
7679005 ARRANGED, MAY 15-AUG 4
INSTRUCTOR PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI
HALL

PREP FTR FAC SPL TP GR ST 588 1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR, 585, CREDIT FOR
OR CONCURRENT ENROLLMENT IN 586
8341005 ARRANGED, MAY 15-AUG 4
INSTRUCTOR PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI
HALL

EXAMINATION ONLY GR ST 600 R CR.
3972005 ARRANGED, MAY 15-AUG 4

REQUIRED ENROLLMENT GR ST 601 R CR.
4482005 ARRANGED, MAY 15-AUG 4

HEALTH AND HUMAN PERFORMANCE

ADV PHYSIOL EXER II HHP 551 3 CR.
PREREQ: 505
5792005 1 MWF 8:40-9:40
ARRANGED
SECT 1:JUNE 12-AUG 4

SPECIAL TOPICS P E HHP 590A 1- 3 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP HEALTH PROMO HHP 590B 1- 3 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPCS SPORT MGT HHP 590C 1- 3 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EXERC PHYSL HHP 590D 1- 3 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SPORT SOCIO HHP 590E 1- 3 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

HEALTH AND HUMAN PERFORMANCE

SPL TOP SPORT PSYCH HHP 590F 1- 3 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MOTOR LEARN HHP 590G 1- 3 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP BIOMECHANCS HHP 590H 1- 3 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SUPV FIELD EXP P E HHP 591A 1- 6 CR.
PREREQ: 10 GRAD CR IN HHP AND/OR RELATED AREAS
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SUP FLD EXP SPT MGT HHP 591C 1- 6 CR.
PREREQ: 10 GRAD CR IN HHP AND/OR RELATED AREAS
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SUP FLD EXP EX PHYS HHP 591D 1- 6 CR.
PREREQ: 10 GRAD CR IN HHP AND/OR RELATED AREA
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT HHP 599 1- 3 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HHP 699 1- 6 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

HEALTH STUDIES

1ST AID &EMERG CARE H S 105 2 CR.
MATERIALS AND EQUIPMENT USE FEE \$20.00
4081005 1 MTWRF 7:30-8:30
SECT 1:MAY 15-JULY 7
4081010 2 MTWRF 11:00-1:00
SECT 2:JULY 10-AUG 4
4081015 3 MTWRF 1:20-2:20
SECT 3:MAY 15-JULY 7

PERS &CONSUMER HLTH H S 110 3 CR.
4082005 1 MTWRF 9:50-11:50
SECT 1:MAY 15-JUNE 9

DRUG EDUCATION H S 215 3 CR.
PREREQ: PSYCH 101 OR 230
4083005 1 MTWRF 8:40-10:40
SECT 1:MAY 15-JUNE 9

HEALTH STUDIES

HEALTH ED ELEM SCHL H S 275 3 CR.
 PREREQ: HD FS 102 OR 226
 CREDIT FOR EITHER H S 275 OR H S 375, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 4084005 1 MTWRF 11:00-1:00
 SECT 1:MAY 15-JUNE 9
 4084010 2 MTWRF 9:50-11:50
 SECT 2:JUNE 12-JULY 7

TEACH-LEARN HLTH ED H S 375 3 CR.
 PREREQ: 105, 110, 215
 CREDIT FOR EITHER H S 275 OR H S 375, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 4089005 1 MTWRF 11:00-1:00
 SECT 1:MAY 15-JUNE 9
 4089010 2 MTWRF 9:50-11:50
 SECT 2:JUNE 12-JULY 7

FIELD EXPERIENCE H S 485 1-16 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: ALL REQUIRED H S COURSES, PERMISSION OF COORDINATOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 4095005 ARRANGED, MAY 15-AUG 4

INDEPENDENT STUDY H S 490 1- 3 CR.
 PREREQ: 6 CR IN H S, PERMISSION OF COORDINATOR
 NO MORE THAN 6 CREDITS IN DANCE/H S/EX SP 490
 MAY BE APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

HIGHER EDUCATION

HIGHER EDUC IN U.S. HG ED 504 3 CR.
 PREREQ: GRADUATE CLASSIFICATION
 4111005 MWF 7:30-1:30
 MAY17-19,24-JUNE 5

STUDENT DEVELOPMENT HG ED 576 3 CR.
 PREREQ: ADMISSION TO HIGHER EDUCATION PROGRAM
 4118005 MWF 9:00-3:00
 JUNE 16-30

STUDENTS AMER HG ED HG ED 578 3 CR.
 PREREQ: ADMISSION TO HIGHER EDUCATION PROGRAM
 7348005 MTWR 8:40-4:40
 MAY 8-11,22-23

COMPRE COMM COLLEGE HG ED 582 3 CR.
 PREREQ: GRADUATE CLASSIFICATION
 4115005 WRF 8:40-4:40
 JUNE14-16,JUL12-14

HIGHER EDUCATION

SPL TOP STD SERVICE HG ED 590A 1- 4 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMMUN COLL HG ED 590B 1- 4 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CURRENT ISS HG ED 590C 1- 4 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INTNL HG ED HG ED 590D 1- 4 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP FED&STAT AFF HG ED 590E 1- 4 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP LAW IN HG ED HG ED 590F 1- 4 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP INSTITNL RES HG ED 590G 1- 4 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUPV FIELD EXPERIEN HG ED 591 1- 4 CR.
 PREREQ: 9 CREDITS GRADUATE WORK
 ***** SEE DEPT FOR REFERENCE NUMBERS

PROGRAM ASSESS&EVAL HG ED 597 3 CR.
 PREREQ: RESEV 550
 COURSE RESTRICTED TO GRADUATE STUDENTS IN THE HUMAN SCIENCES COLLEGE. OTHER STUDENTS MUST CONTACT
 THE DEPARTMENT AT 294-1241.
 6276005 1 MTR 8:40-2:40
 SECT 1:MAY 8-25
 NO MEETING MAY 11

CREATIVE COMPONENT HG ED 599 VAR. CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEMN CURRENT ISSUES HG ED 615C 1- 4 CR.
 4140005 1 MT 8:40-4:40
 SECT 1:MAY 8-9
 SEC. 1 OFFERED FOR 1 CREDIT. TOPIC:

LEARNING COMMUNITIES IN HIGHER EDUC.
 WORKSHOP FEE APPLIES
 4140010 2 MT 8:40-4:40
 SECT 2:JULY 10-11
 SEC. 2 OFFERED FOR 1 CREDIT. TOPIC:

ETHICS IN HIGHER EDUCATION.
 WORKSHOP FEE APPLIES
 4140015 3 WR 8:40-4:40
 SECT 3:JULY 12-13
 SEC. 3 OFFERED FOR 1 CREDIT. TOPIC:

SERVANT LEADERSHIP IN HIGHER ED.
 WORKSHOP FEE APPLIES
 4140020 4 MTWRF 7:30-12:30
 SECT 4:JULY 5-17
 SEC 4 OFFERED FOR 2 CREDITS. MEETS
 JULY 5,7,10,
 12,14, AND 17. TOPIC: WRITING FOR
 PUBLICATION.

HIGHER EDUCATION

SEM FED & STATE AFF HG ED 615E 1- 4 CR.
 COURSE ONLY OFFERED FOR 1 CREDIT SUMMER 2006
 4142005 TWR 12:10-5:10
 JULY 18-20
 WORKSHOP FEE APPLIES

SEMINR LAW IN HG ED HG ED 615F 1- 4 CR.
 COURSE ONLY OFFERED FOR 2 CREDITS SUMMER 2006
 4143005 1 TRF 8:40-4:40
 SECT 1:MAY 12,JUNE 8,9,20

ADV SPECIAL TOPICS HG ED 690 1- 4 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HG ED 699 VAR. CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

HISTORICAL, PHILOSOPHICAL & COMP ED

PHILOSOPHY OF EDUC H P C 581 3 CR.
 PREREQ: GRADUATE CLASSIFICATION
 4060005 1 MW 6:00-9:00PM
 SECT 1:JUNE 12-AUG 4

SPCL TOP HIST OF ED H P C 590A 1- 5 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP PHIL OF ED H P C 590B 1- 5 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP COMPAR ED H P C 590C 1- 5 CR.
 PREREQ: 9 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT H P C 599 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV SPECIAL TOPICS H P C 690 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH H P C 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

HISTORY

INTRO WESTERN CIV I HIST 201 3 CR.
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 4150005 MTWRF 7:30-8:50
 MAY 15-JUNE 23

SURVEY U.S. HIST II HIST 222 3 CR.
 4156005 MTWRF 9:50-11:50 RINEY-
 KEHRBERG P
 MAY 15-JUNE 9

HIST LATIN AMERI II HIST 341 3 CR.
 PREREQ: SOPHOMORE CLASSIFICATION
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 4175005 MTWRF 9:50-11:50 BARR P
 JULY 10-AUG 4

HISTORY

PUNSHMT ENGL 16-19C HIST 428 3 CR.
 PREREQ: SOPHOMORE CLASSIFICATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 7660005 MTWRF 9:50-11:50 GRIFFITHS P
 MAY 15-JUNE 9

INDEPENDENT STUDY HIST 490 1- 3 CR.
 PREREQ: 9 CREDITS IN HISTORY; PERMISSION OF
 DEPARTMENT CHAIR
 COURSE NOT OPEN TO FRESHMEN. NO MORE THAN 9
 CREDITS OF HIST 490 MAY BE APPLIED TOWARD
 GRADUATION.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

HISTRIOG&RESRCH WRT HIST 495 R CR.
 PREREQ: MAJOR IN HISTORY. REQUIRED OF MAJORS.
 COURSE NOT OPEN TO FRESHMEN
 4238005 ARRANGED
 JULY 10-AUG 4

SPECIAL TOPICS HIST 590 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HIST 699 VAR. CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

HORTICULTURE

HORT MGT EXPERIENCE HORT 391 1 CR.
 PREREQ: 221, PERMISSION OF INSTRUCTOR
 NO MORE THAN 2 CREDITS OF HORT 391 MAY BE APPLIED
 TOWARD THE HORTICULTURAL SCIENCES COURSE
 REQUIREMENTS
 AND 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 CR.
 SATISFACTORY-FAIL ONLY.
 3652005 ARRANGED, MAY 15-AUG 4

IND ST GREENHS CROP HORT 490A VAR. CR.
 PREREQ: SR CLASSIF IN HORT, PERMISSN OF INSTRUCR
 NO MORE THAN 4 CREDITS OF HORT 490 MAY BE
 APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED
 FOR
 GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY NURS CROPS HORT 490B VAR. CR.
 PREREQ: SR CLASSIF IN HORT, PERMISSN OF INSTRUCR
 NO MORE THAN 4 CREDITS OF HORT 490 MAY BE
 APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED
 FOR
 GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

HORTICULTURE

IND STDY TURFGRASS HORT 490C VAR. CR.
 PREREQ: SR CLASSIF IN HORT, PERMISSN OF INSTRUCR
 NO MORE THAN 4 CREDITS OF HORT 490 MAY BE
 APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED

FOR
 GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD FRUIT CROPS HORT 490D VAR. CR.
 PREREQ: SR CLASSIF IN HORT, PERMISSN OF INSTRUCR
 NO MORE THAN 4 CREDITS OF HORT 490 MAY BE
 APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED

FOR
 GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY VEG CROPS HORT 490E VAR. CR.
 PREREQ: SR CLASSIF IN HORT, PERMISSN OF INSTRUCR
 NO MORE THAN 4 CREDITS OF HORT 490 MAY BE
 APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED

FOR
 GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD CROSS-COMMO HORT 490F VAR. CR.
 PREREQ: SR CLASSIF IN HORT, PERMISSN OF INSTRUCR
 NO MORE THAN 4 CREDITS OF HORT 490 MAY BE
 APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED

FOR
 GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND ST LANDSCP HORT HORT 490G VAR. CR.
 PREREQ: SR CLASSIF IN HORT, PERMISSN OF INSTRUCR
 NO MORE THAN 4 CREDITS OF HORT 490 MAY BE
 APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED

FOR
 GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS HORT 490H VAR. CR.
 PREREQ: SENIOR CLASSIFICATION IN HORT, PERMISSION
 OF INSTRUCTOR. A MAXIMUM OF 4 CR OF 490 MAY BE
 USED

TOWARD THE TOTAL OF 128 CR REQUIRED FOR
 GRADUATION.
 MEMBERSHIP IN UNIV HONORS PROGRAM
 NO MORE THAN 4 CREDITS OF HORT 490 MAY BE
 APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED

FOR
 GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

HORTICULTR WORKSHOP HORT 493 VAR. CR.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 7617005 ARRANGED, MAY 15-AUG 4

HORTI TRAVEL COURSE HORT 496 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 MEETS INTERNATIONAL PERSPECTIVES REQMT.

2433800 NO ARRANGED CHRISTIANS N
 SECT NO:MAY 7-18
 SECTION NO TAUGHT IN NORWAY AND
 SWEDEN. 'HORTICULTURE STUDY ABROAD -NORWAY AND
 SWEDEN'

INTRO DNA TECHNIQS HORT 542A 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 3106005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JUNE 12-27

HORTICULTURE

INTR PROTEIN TECHNQ HORT 542B 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 3134005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JULY 6-21

SPECIAL TOPICS HORT 590 VAR. CR.
 PREREQ: A MAJOR OR MINOR IN HORTICULTURE
 ***** SEE DEPT FOR REFERENCE NUMBERS

WKSHP GREENHS CROPS HORT 593A VAR. CR.
 4339005 ARRANGED, MAY 15-AUG 4

WKSHP NURSERY CROPS HORT 593B VAR. CR.
 4340005 ARRANGED, MAY 15-AUG 4

WORKSHOP TURFGRASS HORT 593C VAR. CR.
 4341005 ARRANGED, MAY 15-AUG 4

WORKSHP FRUIT CROPS HORT 593D VAR. CR.
 4342005 ARRANGED, MAY 15-AUG 4

WORKSHOP VEG CROPS HORT 593E VAR. CR.
 4343005 ARRANGED, MAY 15-AUG 4

WKSHP CROSS-COMMODT HORT 593F VAR. CR.
 4344005 ARRANGED, MAY 15-AUG 4

WKSHP LANDSCAP HORT HORT 593G VAR. CR.
 4094005 ARRANGED, MAY 15-AUG 4

CREATIVE COMPONENT HORT 599 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADVANCED TOPICS HORT 690 VAR. CR.
 4348005 ARRANGED, MAY 15-AUG 4

RSRCH GREENHSE CROP HORT 699A VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH NURSERY CROPS HORT 699B VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH TURFGRASS HORT 699C VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESRCH FRUIT CROPS HORT 699D VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH VEG CROPS HORT 699E VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH CROSS-COMMODT HORT 699F VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH LANDSCAP HORT HORT 699G VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

**HOTEL RESTAURANT & INSTITUTION
MGMT**

INT'L STDY HOSPTLTY HRI 381 1- 3 CR.
 PREREQ: PERMISSION BY APPLICATION
 COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006
 5748800 FR ARRANGED SHARMA A
 SECT FR:MAY 13-JUNE 3
 SECTION FR FRANCE. 'HOSPITALITY AND
 BUISINESS
 IN LYON, FRANCE STUDY AROAD
 EXPERIENCE. OFFERED FOR
 3 CREDITS.

IND ST HOSPLITY MGT HRI 490B VAR. CR.
 PREREQ: PROGRAM APPROVAL
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND ST LODGING OPER HRI 490D VAR. CR.
 PREREQ: PROGRAM APPROVAL
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD FOODSRVC OP HRI 490E VAR. CR.
 PREREQ: PROGRAM APPROVAL
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS HRI 490H VAR. CR.
 PREREQ: PROGRAM APPROVAL, FULL MEMBERSHIP IN
 HONORS PROGRAM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP HOSPTLTY MGT HRI 590B 1- 3 CR.
 PREREQ: 9 CR IN HRI AT 400 LEVEL OR ABOVE AND
 PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TP FOOD SERV OP HRI 590E 1- 3 CR.
 PREREQ: 9 CR IN HRI AT 400 LEVEL OR ABOVE AND
 PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT HRI 599 VAR. CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HRI 699 VAR. CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

HUMAN COMPUTER INTERACTION

SPECIAL TOPICS HCI 590 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HCI 699 VAR. CR.
 SATISFACTORY-FAIL ONLY.

**HUMAN DEVELOPMENT & FAMILY
STUDIES**

INDV&FAM LIFE DEVEL HD FS 102 3 CR.
 3491005 1 MTWRF 9:50-12:00
 SECT 1:MAY 15-JUNE 9

DEVEL&GUID: AGE 3-8 HD FS 221 3 CR.
 PREREQ: 102
 4253005 1 MTWR 1:20-2:20
 MW 9:50-11:50
 SECT 1:JUNE 12-AUG 4
 4253010 2 MTWR 1:20-2:20
 MF 9:50-11:50
 SECT 2:JUNE 12-AUG 4
 4253015 3 MTWR 1:20-2:20
 TR 9:50-11:50
 SECT 3:JUNE 12-AUG 4
 4253020 4 MTWR 1:20-2:20
 WF 9:50-11:50
 SECT 4:JUNE 12-AUG 4
 4253025 5 MTWR 1:20-2:20
 MW 3:30-5:30
 SECT 5:JUNE 12-AUG 4
 4253030 6 MTWR 1:20-2:20
 MF 3:30-5:30
 SECT 6:JUNE 12-AUG 4
 4253035 7 MTWR 1:20-2:20
 TR 3:30-5:30
 SECT 7:JUNE 12-AUG 4
 4253040 8 MTWR 1:20-2:20
 WF 3:30-5:30
 SECT 8:JUNE 12-AUG 4

DEVL MID CHILDHOOD HD FS 226 3 CR.
 PREREQ: 102 OR PSYCH 230
 2193005 1 MTWR 8:40-10:40
 MTWR 11:00-1:00
 SECT 1:JUNE 26-JULY 21
 2193010 2 MTWR 8:40-10:40
 MTWR 1:00-3:00
 SECT 2:JUNE 26-JULY 21
 2193020 3 MTWR 8:40-10:40
 MTWR 3:00-5:00
 SECT 3:JUNE 26-JULY 21
 2193025 4 MTWR 8:40-10:40
 F 8:00-5:00
 SECT 4:JUNE 26-JULY 21

PRSNL&FAMILY FINANC HD FS 283 3 CR.
 3499005 1 MTWRF 8:40-10:50
 SECT 1:JULY 10-AUG 4

FLD EXP EARLY CHILD HD FS 317A VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 343, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

HUMAN DEVELOPMENT & FAMILY STUDIES

FLD EXP FAMILY SERV HD FS 317B VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 9 CREDITS IN HD FS, INSTRUCTOR PERMISSION
 ***** SEE DEPT FOR REFERENCE NUMBERS

FLD EXP EARLY SP ED HD FS 317C VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 220, 221, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

FLD EX CARE 5+YR OLD HD FS 317D VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 226, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

FLD EXP INF/TODDLER HD FS 317E VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 340, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

FLD EXPRNC RESEARCH HD FS 317F VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 269, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

FLD EXP FAMLY FNANC HD FS 317G VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

FIELD EXP HOUS PROG HD FS 317K VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ASS'MT&CUR:BRTH-2YR HD FS 340 4 CR.
 PREREQ: 220
 PROFESSIONAL SUPPORT FEE \$25.00
 8686005 1 MTWR 12:10-1:10
 MW 7:30-11:30
 SECT 1:MAY 15-JULY 7
 8686010 2 MTWR 12:10-1:10
 MF 7:30-11:30
 SECT 2:MAY 15-JULY 7
 8686015 3 MTWR 12:10-1:10
 TR 7:30-11:30
 SECT 3:MAY 15-JULY 7
 8686020 4 MTWR 12:10-1:10
 WF 7:30-11:30
 SECT 4:MAY 15-JULY 7

ABUSE IN FAMILIES HD FS 367 3 CR.
 PREREQ: 9 CREDITS IN SOCIAL SCIENCES
 9193005 1 MTWRF 9:50-12:00
 SECT 1:JUNE 12-JULY 7

DEATH PART OF LIVNG HD FS 373 3 CR.
 PREREQ: 102
 FIELD TRIPS & TRAVEL FEE \$0.00-\$10.00
 3505005 1 MTWRF 9:50-12:00
 SECT 1:MAY 15-JUNE 9

HUMAN DEVELOPMENT & FAMILY STUDIES

IND STD CHILD&FAMLY HD FS 490A VAR. CR.
 PREREQ: 6 CREDITS IN HD FS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HOUSING HD FS 490B VAR. CR.
 PREREQ: 6 CREDITS IN HD FS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD FAMLY FINAN HD FS 490C VAR. CR.
 PREREQ: 6 CREDITS IN HD FS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY EARLY EDUC HD FS 490F VAR. CR.
 PREREQ: 6 CREDITS IN HD FS
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND ST EARLY SPL ED HD FS 490G VAR. CR.
 PREREQ: 6 CREDITS IN HD FS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS HD FS 490H VAR. CR.
 PREREQ: 6 CR IN HD FS, MEMBERSHIP IN HONORS PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND ST HUM DEV&FMLY HD FS 490I VAR. CR.
 PREREQ: 6 CREDITS IN HD FS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY RESEARCH HD FS 490R VAR. CR.
 PREREQ: 6 CREDITS IN HD FS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP HD FS 491 4- 8 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 449; INSTRUCTOR PERMISSION, SR. CLASFCATN
 COURSE ONLY OFFERED FOR 8 CREDITS SUMMER 2006
 ***** SEE DEPT FOR REFERENCE NUMBERS

HIST FAMILY THERAPY HD FS 574 3 CR.
 PREREQ: 9 CREDITS IN SOCIAL SCIENCES
 3583005 1 MTWRF 9:50-12:00
 SECT 1:MAY 15-JUNE 9

EVAL&RES MTHD GERON HD FS 584 3 CR.
 8322005 ARRANGED, MAY 15-AUG 4

SPCL TOP FAMILY STD HD FS 590A VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS HOUSING HD FS 590B VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP FAMLY FINAN HD FS 590C VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP HUMAN DEVEL HD FS 590D VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

HUMAN DEVELOPMENT & FAMILY STUDIES

SPL TOP CHILD DEVEL HD FS 590E VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EARLY EDUC HD FS 590F VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EARLY SP ED HD FS 590G VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP HUMAN, FAMILY HD FS 590I VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS THERAPY HD FS 590M VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP FAMLY POLCY HD FS 590N VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM FAM STUDI HD FS 591A VAR. CR.
 PREREQ: 10 GRAD CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM HOUSING HD FS 591B VAR. CR.
 PREREQ: 10 GRAD CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTM FAMILY FINAN HD FS 591C VAR. CR.
 PREREQ: 10 GRAD CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM HUM DEVEL HD FS 591D VAR. CR.
 PREREQ: 10 GRAD CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM CHILD DEV HD FS 591E VAR. CR.
 PREREQ: 10 GRAD CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM EARLY ED HD FS 591F VAR. CR.
 PREREQ: 10 GRAD CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTM EARLY SPL ED HD FS 591G VAR. CR.
 PREREQ: 10 GRAD CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACT HUM DEV, FAMLY HD FS 591I VAR. CR.
 PREREQ: 10 GRAD CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM THERAPY HD FS 591M VAR. CR.
 PREREQ: 10 GRAD CREDITS
 ***** SEE DEPT FOR REFERENCE NUMBERS

HUMAN DEVELOPMENT & FAMILY STUDIES

PREVNT INTR RES ISS HD FS 675 3 CR.
 3202005 MTWRF 9:50-12:00
 MAY 15-JUNE 9

ADV TOP FAMILY STDI HD FS 690A VAR. CR.
 PREREQ: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPICS HOUSING HD FS 690B VAR. CR.
 PREREQ: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP FAMLY FINAN HD FS 690C VAR. CR.
 PREREQ: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP HUMAN DEVEL HD FS 690D VAR. CR.
 PREREQ: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP CHILD DEVEL HD FS 690E VAR. CR.
 PREREQ: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP EARLY EDUC HD FS 690F VAR. CR.
 PREREQ: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP EARLY SP ED HD FS 690G VAR. CR.
 PREREQ: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP HUMAN, FAMILY HD FS 690I VAR. CR.
 PREREQ: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPICS THERAPY HD FS 690M VAR. CR.
 PREREQ: INSTR PERMISSN, ENROLLMENT IN PH.D. PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

COLLEG TCH INTERNSP HD FS 691A VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH INTERNSHIP HD FS 691B VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

FAM THRPY INTERNSHP HD FS 691C VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH FAMILY STUDIE HD FS 699A VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HOUSING HD FS 699B VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

HUMAN DEVELOPMENT & FAMILY STUDIES

RSRCH FAMILY FINANC HD FS 699C VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH HUMAN DEV HD FS 699D VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH CHILD DEV HD FS 699E VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES EARLY CHLDHD ED HD FS 699F VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES EARLY CH SPL ED HD FS 699G VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES HUM DEV&FAM STD HD FS 699I VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RES MAR&FAM THERAPY HD FS 699M VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH FAMILY POLICY HD FS 699N VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IMMUNOBIOLOGY

RESEARCH IMBIO 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDUSTRIAL ENGINEERING

COOPERATIVE EDUC I E 298 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 4407005 ARRANGED, MAY 15-AUG 4

ENGR ECONOMIC ANALY I E 305 3 CR.
 PREREQ: MATH 166
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 4425005 MTWRF 11:00-12:00
 MAY 15-JULY 7

SUMMER INTERNSHIP I E 396 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 5813005 ARRANGED, MAY 15-AUG 4

INDUSTRIAL ENGINEERING

COOPERATIVE EDUCATN I E 398 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 298, PERMISSN OF DEPARTMNT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 4424005 ARRANGED, MAY 15-AUG 4

INTDISCP SYS EFFCTV I E 409 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5998005 A MTWRF 8:30-5:30
 SECT A:MAY 8-19
 MEETS 8:30-4:30 MAY 8-12; MEETS 1-5:30 MAY 15-19

MANUFACT SYSTM ENGR I E 448 3 CR.
 PREREQ: 248 OR SIMILAR MANUFACTURING EXPERIENCE
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6090005 MTWRF 8:40-9:40
 MAY 15-JULY 7

IND STDY MANUFACTRG I E 490A 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: SR CLASSIFICATION, PERMISSION OF INSTR
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD HUMAN FACTR I E 490B 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: SR CLASSIFICATION, PERMISSION OF INSTR
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD OPER RESRCH I E 490C 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: SR CLASSIFICATION, PERMISSION OF INSTR
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD ENTPRSE CMP I E 490D 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: SR CLASSIFICATION, PERMISSION OF INSTR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY ENGR MGT I E 490E 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: SR CLASSIFICATION, PERMISSION OF INSTR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS I E 490H 1- 5 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: SR CLASSIFICATION, PERMISSION OF INSTR
 UNIV HONORS PROGRAM MEMBERSHIP
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN I E 498 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 298, PERMISSN OF DEPRMTNT AND ENGINEERING CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 4442005 ARRANGED, MAY 15-AUG 4

INDUSTRIAL ENGINEERING

SPECIAL TOPICS I E 590 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREAT COMP IND ENGR I E 599A VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREAT COMP OPER RES I E 599C VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADVANCED TOPICS I E 690 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ENGINEER INTERNSHIP I E 697 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF DEPARTMENT
 7999005 ARRANGED, MAY 15-AUG 4

INDUS ENGR RESEARCH I E 699A VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

OPERATION RESEARCH I E 699C VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDUSTRIAL TECHNOLOGY

INTDISCP SYS EFFCTV I TEC 409 3 CR.
 PREREQ: JUNIOR OR SENIOR STANDING
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5920005 A MTWRF 8:30-5:30
 SECT A:MAY 8-19
 MEETS 8:30-4:30 MAY 8-12; MEETS 1-5:30 MAY 15-19

INDUS INTERNSHP EXP I TEC 481 2 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 395, PERMISSION OF INTERN COORDINATOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS I TEC 490H 1- 5 CR.
 PREREQ: GPA OF 2.5 OR BETTER FOR 2 PRECEDING SEM
 AND COMPLETION OF AN INDEPENDENT STUDY CONTRACT.
 UNIVERSITY HONORS PROGRAM MEMBERSHIP.
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY MANUFACTG I TEC 490M 1- 5 CR.
 PREREQ: GPA OF 2.5 OR BETTER FOR 2 PRECEDING SEM
 AND COMPLETION OF AN INDEPENDENT STUDY CONTRACT
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD OCCUP SAFET I TEC 4900 1- 5 CR.
 PREREQ: GPA OF 2.5 OR BETTER FOR 2 PRECEDING SEM
 AND COMPLETION OF AN INDEPENDENT STUDY CONTRACT
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDUSTRIAL TECHNOLOGY

INTERNSHP INDUS TEC I TEC 549 1- 4 CR.
 PREREQ: 10 HOURS IN INDUSTRIAL TECHNOLOGY
 4646005 ARRANGED, MAY 15-AUG 4

SPL TOP MANUFACTURG I TEC 590M 1- 4 CR.
 PREREQ: GRADUATE CLASSIFICATION IN I TEC
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP OCCUP SAFET I TEC 5900 1- 4 CR.
 PREREQ: GRAD CLASSIFICATION IN INDUSTRIAL TECH
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TRAIN&DEVEL I TEC 590T 1- 4 CR.
 PREREQ: GRAD CLASSIFICATION IN INDUSTRIAL TECH
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT I TEC 599 1- 3 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH I TEC 699 VAR. CR.
 COURSE ONLY OFFERED FOR 1-6 CREDITS SUMMER 2006
 ***** SEE DEPT FOR REFERENCE NUMBERS

INFORMATION ASSURANCE

INFO ASSURNC INTERN INFAS 697 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSN OF DEPT, GRADUATE CLASSIFICATION
 8082005 A ARRANGED
 SECT A:MAY 15-AUG 4

INTERDISCIPLINARY GRADUATE STUDIES

CREATIVE COMPONENT IGS 599 VAR. CR.
 4480005 ARRANGED, MAY 15-AUG 4

THESIS RESEARCH IGS 699 VAR. CR.
 4481005 ARRANGED, MAY 15-AUG 4

INTERNATIONAL STUDIES

INTRO INT'L STUDIES INTST 235 3 CR.
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 9582005 MTWRF 8:40-10:40
 JUNE 12-JULY 7

IOWA LAKESIDE LABORATORY

UNDERGRAD INTERNSHP IA LL 303I 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR, SOPH STANDING
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3683005 ARRANGED

ECOLOGY IA LL 312I 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3707005 MTWRF 8:00-5:00
 MAY 21-JUNE 16

IOWA LAKESIDE LABORATORY

PLANT TAXONOMY IA LL 367 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3748005 MTWRF 8:00-5:00
 JUNE 18-JULY 14

BEHAVIORAL ECOLOGY IA LL 404I 4 CR.
 PREREQ: TWO SEMESTERS OF BIOLOGY
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8055005 MTWRF 8:00-5:00
 JULY 16-AUG 10

AMPHIBIANS&REPTILES IA LL 420I 4 CR.
 PREREQ: TWO SEMESTERS OF BIOLOGY
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8069005 MTWRF 8:00-5:00
 JULY 16-AUG 10

PRAIRIE ECOLOGY IA LL 422I 4 CR.
 PREREQ: FAMILIARITY WITH BASIC PRINCIPLES IN
 BIOLOGICAL SCIENCES AND ECOLOGY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3830005 MTWRF 8:00-5:00
 JUNE 18-JULY 14

ARCHAEOLOGY IA LL 427I 4 CR.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3840005 1 MTWRF 8:00-5:00
 SECT 1:MAY 21-JUNE 16

ILLUST NATUR:SKETCH IA LL 435I 2 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8049005 1 MTWRF 8:00-5:00
 SECT 1:MAY 21-JUNE 2

ILLUSTR NATUR:PHOTO IA LL 436I 2 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8053005 MTWRF 8:00-5:00
 JUNE 4-16

INTRODUCTION TO GIS IA LL 461I 4 CR.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8067005 MTWRF 8:00-5:00
 MAY 21-JUNE 16

SOIL GENESIS&LANDSC IA LL 473I 4 CR.
 PREREQ: AGRON 154, ENSCI 402, OR 402I
 CREDIT FOR EITHER AGRON/ENSCI 473 OR
 IA LL/AGRON/ENSCI 473I, BUT NOT BOTH, MAY BE
 APPLIED
 TOWARD GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 6746005 MTWRF 8:00-5:00
 JULY 16-AUG 10

IOWA LAKESIDE LABORATORY

PLANT ECOLOGY IA LL 484 4 CR.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3843005 MTWRF 8:00-5:00
 JULY 16-AUG 10

UG INDEP STDY IA LL IA LL 490I 1- 4 CR.
 PREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES;
 PERMISSION OF INSTRUCTOR
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3984005 ARRANGED

NATUR HIST PRAIRIES IA LL 493G 1- 2 CR.
 COURSE ONLY OFFERED FOR 1 CREDIT SUMMER 2006
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 4932005 MTWRF 8:00-5:00
 JUNE 18-23

N HIST FIELD ARCHAEOLOGY IA LL 493P 1- 2 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 5718005 1 MTWRF 8:00-5:00
 SECT 1:MAY 21-26
 SECTION 1 OFFERED FOR 1 CREDIT
 5718010 2 MTWRF 8:00-5:00
 SECT 2:MAY 28-JUNE 2
 SECTION 2 OFFERED FOR 1 CREDIT
 5718015 3 MTWRF 8:00-5:00
 SECT 3:MAY 21-JUNE 2
 SECTION 3 OFFERED FOR 2 CREDITS

UNDERGRAD RESEARCH IA LL 499 1- 4 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION AND
 PERMISSION OF INSTRUCTOR
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3565005 ARRANGED

FRESHWATER ALGAE IA LL 501I 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3853005 MTWRF 8:00-5:00
 MAY 21-JUNE 16

GRADUATE INTERNSHPS IA LL 503 1- 5 CR.
 PREREQ: PERMISN OF INSTRUCTOR & GRADUATE STANDING
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3859005 ARRANGED

AQUATIC ECOLOGY IA LL 508I 4 CR.
 PREREQ: COURSES IN ECOLOGY, CHEMISTRY AND PHYSICS
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3860005 MTWRF 8:00-5:00
 JUNE 18-JULY 14

IOWA LAKESIDE LABORATORY

ENVIRON DATA ANALYS IA LL 532 2 CR.
 PREREQ: AN UNDERGRADUATE COURSE IN STATISTICS,
 UNDERSTANDING OF BASIC CONCEPTS SUCH AS
 CORRELATION
 AND REGRESSION, AND FAMILIARITY WITH PC-BASED
 SOFTWARE FOR DATA ANALYSIS
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8207005 MTWRF 8:00-5:00
 JULY 16-28

ECOL & SYST DIATOMS IA LL 580I 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3888005 MTWRF 8:00-5:00
 JUNE 18-JULY 14

GRAD IND STDY IA LL IA LL 590I 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR & GRAD CLASSIF
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3977005 1 ARRANGED

RESEARCH - IA LL IA LL 699I 1- 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3965005 ARRANGED

JOURNALISM & MASS COMMUNICATION

MASS MEDIA & SOCIETY JL MC 101 3 CR.
 4656005 1 MTWRF 12:10-2:10
 SECT 1: JUNE 12-JULY 7
 SYLLABUS:
<http://www.jlmc.iastate.edu/undergrad/syllabi.ht>

REPORT&WRIT MASS MD JL MC 201 3 CR.
 PREREQ: ENGL 105 (OR TESTOUT); A SCORE OF 26 OR
 HIGHER ON THE ACT ENGLISH EXAM, 590 OR HIGHER ON
 THE
 SAT VERBAL EXAM OR A PASSING SCORE ON THE
 SCHOOL'S
 COMMUNICATION USAGE TEST
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 4658005 1 MTWR 8:40-10:50
 SECT 1: MAY 15-JULY 7
 SYLLABUS:

<http://www.jlmc.iastate.edu/undergrad/syllabi.ht>
 4658010 2 MTWR 1:20-3:30
 SECT 2: JUNE 12-AUG 4
 SYLLABUS:

<http://www.jlmc.iastate.edu.html>
 4658015 3 MTWR 12:10-2:20
 SECT 3: MAY 15-JULY 7
 SYLLABUS:

<http://www.jlmc.iastate.edu/undergrad/syllabi.ht>

PUBLICITY METHODS JL MC 205 3 CR.
 PREREQ: ENGL 105, NOT FOR JL MC OR ADVRT MAJORS
 JL MC & ADVRT MAJORS ARE NOT TO ENROLL IN
 JL MC 205. CREDIT DOES NOT APPLY TOWARD A DEGREE
 IN
 JL MC OR ADVRT.
 4660005 1 MTWRF 12:10-1:30
 SECT 1: MAY 15-JUNE 23
 SYLLABUS:
<http://www.jlmc.iastate.edu/undergrad/syllabi.ht>

JOURNALISM & MASS COMMUNICATION

PRIN PUBLIC RELATNS JL MC 220 3 CR.
 PREREQ: SOPHOMORE CLASSIFICATION
 4684005 MTWRF 12:10-2:10
 MAY 15-JUNE 9
 SYLLABUS:
<http://www.jlmc.iastate.edu/undergrad/syllabi.ht>

STRATEG PLAN AD & PR JL MC 301 3 CR.
 PREREQ: 220 OR ADVRT 230; MAJORS AND MINORS MUST
 ALSO HAVE CR OR CONCURRENT ENROLLMENT IN JL MC
 201
 3838005 1 MTWR 9:50-11:30
 SECT 1: MAY 15-JUNE 23

VISUAL PRIN MASS CM JL MC 342 3 CR.
 PREREQ: SOPHOMORE CLASSIFICATION
 4673005 1 MTWRF 12:10-2:10
 SECT 1: MAY 15-JUNE 9
 SYLLABUS:
<http://www.jlmc.iastate.edu/undergrad/syllabi.ht>

LAB BAS VISUAL PRIN JL MC 342L 3 CR.
 PREREQ: CREDIT OR ENROLLMENT IN 342
 5325005 1 MTWRF 2:30-4:40
 SECT 1: MAY 15-JUNE 23
 5325010 2 MTWRF 12:10-2:20
 SECT 2: MAY 15-JUNE 23

MASS COMMUNICAT LAW JL MC 460 3 CR.
 PREREQ: 201, JUNIOR CLASSIFICATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 4688005 1 MTWR 9:50-11:30
 SECT 1: JUNE 26-AUG 4
 SYLLABUS:
<http://www.jlmc.iastate.edu/undergrad/syllabi.ht>

INDEP STDY CMUNCATN JL MC 490 VAR. CR.
 PREREQ: JUNIOR CLASSIFICATION AND CONTRACT WITH
 SUPERVISING PROFESSOR TO REGISTER
 NO MORE THAN 6 CREDITS OF JL MC 490 MAY BE
 APPLIED TOWARD A DEGREE IN JL MC OR ADVERTISING
 ***** SEE DEPT FOR REFERENCE NUMBERS

PROFES MEDIA INTERN JL MC 499 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 202 OR 206 OR ADVRT 301, JUNIOR CLASSIF
 AND ADVISER'S FORMAL APPROVAL OF WRITTEN
 PROPOSAL
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP MEDIA STUDIE JL MC 590A VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PRO SPICALZ JL MC 590B VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPCS RESEARCH JL MC 590C VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP TECHNQ&STYLE JL MC 590D VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

JOURNALISM & MASS COMMUNICATION

SP TOP SPLZ COMMUNC JL MC 590E VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

PROFESNL INTERNSHIP JL MC 591 2 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT JL MC 599 VAR. CR.
 PREREQ: APPROVED CREDIT COMPONENT PROPOSAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

THESIS RESEARCH JL MC 699 VAR. CR.
 PREREQ: APPROVED THESIS PROPOSAL
 ***** SEE DEPT FOR REFERENCE NUMBERS

LANDSCAPE ARCHITECTURE

FIELD TRAVEL L A 309 1- 2 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: ENROLLMENT IN THE PROFESSIONAL PROGRAM
 AND PERMISSION OF ADVISOR
 FIELD TRIPS & TRAVEL FEE \$50.00-\$610.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 4771800 MY ARRANGED GRUNDMANN W
 SECT MY:MAY 10-AUG 11
 SEC MY TAUGHT IN MALAYSIA, NEW

ZEALAND AND
 AUSTRALIA. 'PACIFIC RIM TRAVELING
 STUDIO' STUDY
 ABROAD EXPERIENCE.

URBAN LANDSCP DSIGN L A 402 6 CR.
 PREREQ: 302
 MATERIALS AND FIELD TRIPS & TRAVEL FEE
 \$50.00-\$610.00
 6174800 MY ARRANGED GRUNDMANN W
 SECT MY:MAY 10-UAG 11
 SEC MY TAUGHT IN MALAYSIA, NEW

ZEALAND AND
 AUSTRALIA. 'PACIFIC RIM TRAVELING
 STUDIO' STUDY
 ABROAD EXPERIENCE.

LAND ARCH INTERNSHP L A 451A R CR.
 PREREQ: 450, DSN S 301, PERMSN OF ADVISOR & CHAIR
 3036005 1 ARRANGED
 SECT 1:MAY 15-AUG 4

L ARCH STUDY ABROAD L A 451B R CR.
 PREREQ: 450, DSN S 301, PERMISSION OF ADVISOR AND
 DEPT CHAIR
 6212005 ARRANGED, MAY 15-AUG 4

L A NAT'L STD XCHNG L A 451C R CR.
 PREREQ: 450, DSN S 301, PERMISSION OF ADVISOR AND
 DEPT CHAIR
 6213005 ARRANGED, MAY 15-AUG 4

INTRODUCTION TO GIS L A 461I 4 CR.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 8068005 MTWRF 8:00-5:00
 MAY 21-JUNE 16

LANDSCAPE ARCHITECTURE

TOPIC URBAN DESIGN L A 478F 2- 3 CR.
 PREREQ: 371 OR SENIOR OR GRADUATE STANDING
 MATERIALS AND FIELD TRIPS & TRAVEL FEE
 \$5.00-\$300.00
 3919800 MY ARRANGED
 SECT MY:MAY 10-AUG 11
 SEC MY TAUGHT IN MALAYSIA, NEW

ZEALAND AND
 AUSTRALIA. 'PACIFIC RIM TRAVELING
 STUDIO' STUDY
 ABROAD EXPERIENCE.

IND STDY LAND DSIGN L A 490A 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY PLNTNG DSN L A 490B 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY CONSTRUCT L A 490C 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HISTORY L A 490D 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD LANDSC PLAN L A 490E 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY URBAN DSGN L A 490F 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY GRAPHICS L A 490G 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS L A 490H 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 MEMBERSHIP IN UNIV HONORS PROGRAM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY INTERDISC L A 490I 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

LANDSCAPE ARCHITECTURE

IND STD INT'L STUDI L A 490J 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY CMPTR APPL L A 490K 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY ECO DESIGN L A 490L 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

TOPIC URBAN DESIGN L A 578F 2- 3 CR.
 PREREQ: SENIOR OR GRADUATE STANDING
 MATERIALS AND FIELD TRIPS & TRAVEL FEE
 \$5.00-\$300.00
 4199800 MY ARRANGED
 SECT MY:MAY 10-AUG 11
 SEC MY TAUGHT IN MALAYSIA, NEW
 ZEALAND AND AUSTRALIA. 'PACIFIC RIM TRAVELING
 STUDIO' STUDY ABROAD EXPERIENCE.

THESIS,CRTV CMP,TUT L A 580 1- 4 CR.
 PREREQ: PERMISSION OF MAJOR PROFESSOR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP LANDSC DSGN L A 590A 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC PLNTNG DSN L A 590B 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC CONSTRUCTN L A 590C 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS HISTORY L A 590D 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP LANDSC PLAN L A 590E 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

LANDSCAPE ARCHITECTURE

SPL TOP URBAN DSIGN L A 590F 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS GRAPHICS L A 590G 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECL TOPICS HONORS L A 590H 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INTERDISCIP L A 590I 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INT'L STUDI L A 590J 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC CMPTR APPL L A 590K 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC ECO DESIGN L A 590L 1- 4 CR.
 PREREQ: INSTR & DEPT CHAIR APPROVAL ON REQ'D FORM
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT L A 599 VAR. CR.
 PREREQ: PERMISSION OF MAJOR PROF
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

THESIS RESEARCH L A 699 VAR. CR.
 PREREQ: PERMISSION OF MAJOR PROFESSOR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

LATIN

ELEMENTARY LATIN I LATIN 101 4 CR.
 4854005 ARRANGED, MAY 15-AUG 4
 COURSE DELIVERY IS WWW

LATIN

INDEPENDENT STUDY LATIN 490 1- 6 CR.
 PREREQ: 6 CR IN LATIN; PERMISSION OF DEPT CHAIR
 NO MORE THAN 9 CREDITS IN LATIN 490 MAY BE
 APPLIED TOWARD GRADUATION
 PERMISSION OF DEPARTMENT CHAIR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIBERAL ARTS & SCIENCES

INTR U.S. LATINO ST LAS 211 3 CR.
 MEETS U.S. DIVERSITY & INTL PERSPECTIVES REQMT.
 2890005 1 MTWRF 9:50-11:10
 SECT 1:JUNE 26-AUG 4

SPECIAL PROBLEMS LAS 290D 1- 3 CR.
 PREREQ: FRESHMAN OR SOPHOMORE CLASSIFICATION;
 PERMISSION OF LAS DEAN
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL PROB CATT CNTR LAS 290G 1- 3 CR.
 PREREQ: FRESHMAN OR SOPHOMORE CLASSIFICATION,
 PERMISSION OF THE DIRECTOR OF THE CATT CENTER
 PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL.
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP/CO-OP LAS 298 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF LAS ADVISING AND CAREER
 SERVICES, SOPHOMORE CLASSIFICATION
 PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL.
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

STDY ABROAD HUMANIT LAS 395B 1- 4 CR.
 4289800 BR ARRANGED DREASHER L
 SECT BR:JULY 13-30
 SECTION BR TAUGHT IN BRAZIL. 'SRAZIL

STUDY TOUR;
 ABROAD EXPERIENCE. BAHIA AND RIO DE JANEIRO'. STUDY
 OFFERED FOR 3 CREDITS SUMMER 2006.

STDY ABROAD COMMUNC LAS 395C 1- 4 CR.
 4293800 BR ARRANGED DREASHER L
 SECT BR:JULY 13-30
 SECTION BR TAUGHT IN BRAZIL. 'SRAZIL

STUDY TOUR;
 ABROAD EXPERIENCE. BAHIA AND RIO DE JANEIRO'. STUDY
 OFFERED FOR 3 CREDITS SUMMER 2006.

INTERNSHIP/CO-OP LAS 398 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF LAS ADVISING AND CAREER
 SERVICES, JUNIOR CLASSIFICATION
 PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL.
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIBERAL ARTS & SCIENCES

INDEPENDENT STUDY LAS 490 VAR. CR.
 PREREQ: PERMISSION OF THE DEAN OF THE LAS COLLEGE
 PERMISSION OF LAS ASSOC DEAN ZORA ZIMMERMAN
 REQUIRED TO ADD. PROCESS APPROVED ADD SLIP IN
 10 ALUMNI HALL. NO MORE THAN 9 CREDITS OF LAS
 490
 MAY BE APPLIED TOWARD GRADUATION.
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY CATT CNTR LAS 490G VAR. CR.
 PREREQ: PERMISSION OF DIRECTOR OF CATT CENTER
 COURSE ONLY OFFERED FOR 1-3 CREDITS SUMMER 2006.
 PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
 PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL. NO MORE
 THAN
 9 CREDITS OF LAS 490 MAY BE APPLIED TOWARD
 GRADUATION
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP/CO-OP LAS 498 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF LAS ADVISING AND CAREER
 SERVICES, SENIOR CLASSIFICATION
 PERMISSION OF INSTRUCTOR REQUIRED TO ADD.
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL.
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP LAS 499 1- 4 CR.
 PREREQ: PERMISSION OF DEAN OF COLLEGE OF LAS
 PERMISSION OF LAS ASSOC DEAN ZORA ZIMMERMAN
 REQUIRED TO ADD. PROCESS APPROVED ADD SLIP IN
 10 ALUMNI HALL.
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

LIBRARY

LIB INSTRUCTION LIB 160 .5 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: STUDENTS WHOSE NATIVE LANGUAGE IS NOT
 ENGLISH MUST COMPLETE ENGLISH 101 REQUIREMENT
 4862005 1 MW 8:40-9:40
 SECT 1:JUNE 12-JULY 7
 4862010 2 MW 11:00-12:00
 SECT 2:JUNE 12-JULY 7
 4862015 3 TR 11:00-12:00
 SECT 3:JUNE 12-JULY 7
 4862020 4 TR 1:20-2:20
 SECT 4:JUNE 12-JULY 7

LINGUISTICS

DESCRP ENGL GRAMMAR LING 220 3 CR.
 PREREQ: ENGL 105
 8594005 A MTWRF 9:50-10:50
 SECT A:JUNE 12-AUG 4

LINGUISTICS

BASIC SIGN LANGUAGE LING 286 3 CR.
 MEETS U.S. DIVERSITY REQMT.
 8597005 A MTWRF 8:40-10:40
 SECT A:MAY 15-JUNE 9
 8597010 B MTWRF 11:00-1:00
 SECT B:MAY 15-JUNE 9

IND STD LINGUISTICS LING 490B VAR. CR.
 PREREQ: 9 CR IN ENGL BEYOND 105 APPROPRIATE TO
 THE SECTION TAKEN, JR CLASSIFICATION, PERMISSION
 OF
 THE UNDERGRADUATE STUDIES COMMITTEE
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTR LINGUIST ANALY LING 511 3 CR.
 PREREQ: 3 CREDITS IN LINGUISTICS
 8616005 A MW 8:40-12:20
 SECT A:JUNE 12-JULY 19

SPL TOP TESL/LINGUI LING 590B VAR. CR.
 PREREQ: PERMISSION OF GRADUATE STUDIES COMMITTEE
 ACCORDING TO GUIDELINES AVAILABLE IN DEPT OFFICE
 ***** SEE DEPT FOR REFERENCE NUMBERS

**LOGISTICS AND SUPPLY CHAIN
 MGMT**

BUSINESS LOGISTICS LSCM 360 3 CR.
 PREREQ: ECON 101
 COURSE NOT OPEN TO P BUS MAJORS
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 6788005 A1 MTWRF 9:50-11:50 BLANSHAN J
 SECT A1:MAY 15-JUNE 9
 SECTION A1 RESTRICTED TO ACCT, BUS

S, BUS U,
 FIN, LSCM, MGMT, MIS, MKT, OSCM
 MAJORS ONLY
 6788010 A2 MTWRF 9:50-11:50 BLANSHAN J
 SECT A2:MAY 15-JUNE 9
 SECTION A2 FOR COLLEGES OTHER THAN
 BUSINESS

DECISN TOOLS LOG&OP LSCM 460 3 CR.
 PREREQ: 360, OSCM 320
 COURSE NOT OPEN TO GRADUATE STUDENTS
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 6790005 A MTWRF 9:50-11:50 SUZUKI Y
 SECT A:JULY 10-AUG 4

INDEPENDENT STUDY LSCM 490 1- 3 CR.
 PREREQ: 360, SENIOR CLASSIF, INSTRUCTOR PERMISSN
 COURSE NOT OPEN TO P BUS MAJORS
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

MANAGEMENT

MANAGMT ORGANIZATNS MGMT 370 3 CR.
 PREREQ: ECON 101
 COURSE NOT OPEN TO P BUS MAJORS
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 5282005 A1 MTWRF 7:30-9:30
 SECT A1:MAY 15-JUNE 9
 SECTION A1 RESTRICTED TO ACCT, BUS
 S, BUS U, FIN, LSCM, MGMT, MIS, MKT, OSCM MAJORS ONLY

MANAGEMENT

MANAGMT ORGANIZATNS MGMT 370 3 CR.
 5282010 A2 MTWRF 7:30-9:30
 SECT A2:MAY 15-JUNE 9
 SECTION A2 FOR COLLEGES OTHER THAN
 BUSINESS

STRATEGIC MANAGEMNT MGMT 478 3 CR.
 PREREQ: 370, POM 320, FIN 301, MKT 340,
 TRLOG 360, ACCT 285, GRADUATING SENIOR
 COURSE RESTRICTED TO SENIORS GRADUATING SUMMER
 2006 IN THE COLLEGE OF BUSINESS
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 5294005 A MTWRF 9:50-11:50
 SECT A:MAY 15-JUNE 9
 5294025 B MTWRF 7:30-9:30
 SECT B:JUNE 12-JULY 7
 5294015 C MTWRF 7:30-9:30
 SECT C:JULY 10-AUG 4

INDEPENDENT STUDY MGMT 490 1- 3 CR.
 PREREQ: 370, SR CLASSIFICATION, INSTR PERMISSN
 COURSE NOT OPEN TO GRADUATE STUDENTS
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS MGMT 590 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

MANAGEMENT INFORMATION SYSTEMS

MGMT INFO SYSTEMS MIS 330 3 CR.
 PREREQ: COM S 103
 COURSE NOT OPEN TO GRADUATE STUDENTS
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 4394005 A MTWRF 7:30-9:30 HACKBARTH G
 SECT A:MAY 15-JUNE 9

INFO SYST ANALYSIS MIS 432 3 CR.
 PREREQ: 330
 COURSE RESTRICTED TO MIS MAJORS ONLY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 5290005 A MTWRF 12:10-2:10 ZHU D
 SECT A:MAY 15-JUNE 9

BUSINESS TELECOMMUN MIS 435 3 CR.
 PREREQ: 330
 COURSE RESTRICTED TO MIS MAJORS ONLY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 6396005 A MTWRF 9:50-11:50 PREMKUMAR G
 SECT A:MAY 15-JUNE 9

INDEPENDENT STUDY MIS 490 1- 3 CR.
 PREREQ: 330, SENIOR CLASSIFICATION, PERMISSION
 OF INSTRUCTOR
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

MANAGEMENT INFORMATION SYSTEMS

DATA MGT DECISN MAK MIS 533 3 CR.
 PREREQ: 503
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 2271005 S S 8:30-4:30 MENNECKE B
 SECT S:MAY 6-JUNE 17
 NO CLASS MAY 27

SPECIAL TOPICS MIS 590 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT MIS 599 3 CR.
 PREREQ: GRADUATE CLASSIFICATION, PERMISSION OF
 SUPERVISORY COMMITTEE CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH MIS 699 3- 6 CR.
 PREREQ: GRADUATE CLASSIFICATION, PERMISSION OF
 MAJOR PROFESSOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

MARKETING

PRIN OF MARKETING MKT 340 3 CR.
 PREREQ: ECON 101
 COURSE NOT OPEN TO P BUS MAJORS
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 5352005 A1 MTWRF 9:50-11:50
 SECT A1:MAY 15-JUNE 9
 SECTION A1 RESTRICTED TO ACCT, BUS

S, BUS U,
 FIN, LSCM, MGMT, MIS, MKT, OSCM
 MAJORS ONLY
 5352010 A2 MTWRF 9:50-11:50
 SECT A2:MAY 15-JUNE 9
 SECTION A2 FOR COLLEGES OTHER THAN
 BUSINESS

STRATEGC MRKTNG MGT MKT 443 3 CR.
 PREREQ: 444, 447
 COURSE RESTRICTED TO MKT SENIORS GRADUATING
 SUMMER 2006
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 5358005 A MTWRF 9:50-11:50
 SECT A:JULY 10-AUG 4

FUND MARKTG RSEARCH MKT 444 3 CR.
 PREREQ: 340, STAT 226
 COURSE RESTRICTED TO MKT MAJORS ONLY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 5359005 A MTWRF 7:30-9:30
 SECT A:MAY 15-JUNE 9

INDEPENDENT STUDY MKT 490 1- 3 CR.
 PREREQ: 340, SR CLASSIFICATN; INSTRUCTOR PERMISSN
 COURSE NOT OPEN TO GRADUATE STUDENTS
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

MARKETING

SPECIAL TOPICS MKT 590 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

MATERIALS ENGINEERING

PRIN MATRLS SCI&ENG MAT E 272 2 CR.
 PREREQ: CHEM 167 OR 177
 CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES
 MAY BE APPLIED TOWARD GRADUATION: MAT E 211,
 MAT E 272, MAT E 392
 6394005 MTWRF 8:40-9:40
 MAY 15-JUNE 20

COOPERATIVE EDUC MAT E 298 R CR.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 5023005 ARRANGED, MAY 15-AUG 4

SUMMER INTERNSHIP MAT E 396 R CR.
 PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 6687005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUC MAT E 398 R CR.
 PREREQ: 298, PERMISSN OF DEPRTMNT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 5052005 ARRANGED, MAY 15-AUG 4

MICROELEC FABRICATN MAT E 432 4 CR.
 PREREQ: 332
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6677005 1 ARRANGED
 SECT 1:JUNE 12-AUG 4
 INSTRUCTOR PERMISSION REQUIRED;

PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI
 HALL

INDEPENDENT STUDY MAT E 490 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC MAT E 498 R CR.
 PREREQ: 398, PERMISSN OF DEPRTMNT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 5066005 ARRANGED, MAY 15-AUG 4

MATERIALS SCIENCE & ENGINEERING

TECHNLGY FOR TEACHR M S E 570 2 CR.
 8315005 MTWRF 8:30-11:30
 MTWRF 12:30-3:30
 JUNE 12-16

MATERIALS SCIENCE & ENGINEERING

SPECIAL TOPICS M S E 590 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPICS MATRL SC M S E 690 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH M S E 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

MATHEMATICS

HIGH SCHOOL ALGEBRA MATH 10 0 CR.
 SATISFACTORY-FAIL ONLY.
 DEVELOPMENTAL MATH FEE APPLIES. SEE FEES INFO AT

HTTP://WWW.IASTATE.EDU/~REGISTRAR/FEES/FEEINFO.HTML
 MATH 10 DOES NOT APPLY TOWARD GRADUATION.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5115005 A1 MTWRF 8:15-9:45
 SECT A1:JUNE 12-AUG 4

COLLEGE ALGEBRA MATH 140 3 CR.
 PREREQ: SATISFACTORY PERFORMANCE ON PLACEMENT
 EXAM, 2 YRS OF HS ALGEBRA, 1 YR OF HS GEOMETRY
 CREDITS EARNED IN MATH 140 CANNOT BE APPLIED
 TOWARD GRADUATION BY MATH MAJORS
 5132005 A MTWRF 9:50-11:10
 SECT A:JUNE 12-AUG 4

TRIGONOMETRY MATH 141 2 CR.
 PREREQ: SATISFACTORY PERFORMANCE ON PLACEMENT
 EXAM, 2 YRS OF HS ALGEBRA; 1 YR OF HS GEOMETRY,
 OR ENROLLMENT IN MATH 140. MAY BE TAKEN CONCURRENTLY
 WITH 140.
 CREDIT FOR EITHER MATH 141 OR MATH 142, BUT
 NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
 CREDITS
 EARNED IN MATH 141 CANNOT BE APPLIED TOWARD
 GRADUATION BY MATH MAJORS.
 5133005 A MTWRF 8:40-9:40
 SECT A:MAY 15-JUNE 23
 5133015 B MTWRF 8:40-9:40
 SECT B:JUNE 12-JULY 21

TRIG&ANALY GEOMETRY MATH 142 3 CR.
 PREREQ: SATISFACTORY PERFORMANCE ON PLACEMENT
 EXAM, 2 YRS OF HS ALGEBRA, 1 YR OF HS GEOMETRY,
 OR ENROLLMENT IN MATH 140. MAY BE TAKEN
 CONCURRENTLY
 WITH 140.
 CREDIT FOR EITHER MATH 141 OR MATH 142, BUT
 NOT BOTH, MAY BE APPLIED TOWARD GRADUATION.
 CREDITS
 EARNED IN MATH 142 CANNOT BE APPLIED TOWARD
 GRADUATION BY MATH MAJORS.
 5134005 A MTWRF 8:40-9:40
 SECT A:MAY 15-JULY 7
 5134015 B MTWRF 8:40-9:40
 SECT B:JUNE 12-AUG 4

DISC MATH BUS&SOC S MATH 150 3 CR.
 PREREQ: SATISFACTORY PERFORMANCE ON PLACEMENT
 EXAM, 2 YRS OF HS ALGEBRA, 1 YR OF HS GEOMETRY
 CREDIT FOR EITHER MATH 104 OR MATH 150, BUT NOT
 BOTH, MAY BE APPLIED TOWARD GRADUATION. CREDITS
 EARNED IN MATH 150 CANNOT BE APPLIED TOWARD
 GRADUATION BY MATH MAJORS.

MATHEMATICS

5135005 A ARRANGED, M 9:50-10:50
 R 9:50-10:50
 SECT A:MAY 15-JULY 7
 SEC A LECTURE IS DELIVERED VIA WORLD
 WIDE WEB.

THE SCHEDULED HOUR IS FOR LAB
 SESSIONS ONLY.

5135010 B ARRANGED
 M 11:00-12:00
 R 11:00-12:00
 SECT B:MAY 15-JULY 7
 SEC B LECTURE IS DELIVERED VIA WORLD
 WIDE WEB.

THE SCHEDULED HOUR IS FOR LAB
 SESSIONS ONLY.

BUS & SOC SCI CALC MATH 151 3 CR.

PREREQ: SATISFACTORY PERFORMANCE ON PLACEMENT
 EXAM, 2 YRS OF HS ALGEBRA, 1 YR OF HS GEOMETRY
 ONLY ONE OF THE FOLLOWING COURSES/SEQUENCES OF
 COURSES MAY BE COUNTED TOWARD GRADUATION: MATH
 151,
 160,165-166,175-176,181-182. 6 CR OF MATH
 151,181,165
 (OR 166) MAY BE APPLIED TOWARD GRADUATION IF NO
 OTHER
 CALCULUS HAS BEEN TAKEN. CREDITS EARNED IN MATH
 151
 CANNOT BE APPLIED TOWARD GRADUATION BY MATH
 MAJORS.

5136005 A MTWRF 9:50-10:50
 SECT A:MAY 15-JULY 7
 5136010 B MTWRF 9:50-10:50
 SECT B:JUNE 12-AUG 4

CALCULUS I MATH 165 4 CR.

PREREQ: SATISFACTORY PERFORMANCE ON PLACEMENT
 EXAM, 2 YRS OF HS ALGEBRA, 1 YR OF GEOMETRY,
 1 SEMESTER OF TRIG OR ENROLLMENT IN 141 OR 142
 ONLY ONE OF THE FOLLOWING COURSES/SEQUENCES OF
 COURSES MAY BE APPLIED TOWARD GRADUATION: MATH
 151,
 160, 165-166, 175-176, 181-182. 6 CREDITS OF
 MATH
 151, 181, 165 (OR 166) MAY BE APPLIED TOWARD
 GRADUATION IF NO OTHER CALCULUS HAS BEEN TAKEN.
 5138005 A MTWRF 8:40-10:00
 SECT A:MAY 15-JULY 7
 5138010 B MTWRF 8:40-10:00
 SECT B:JUNE 12-AUG 4

CALCULUS II MATH 166 4 CR.

PREREQ: GRADE OF C- OR BETTER IN 165, 165H, OR
 HIGH MATH PLACEMENT SCORES
 ONLY ONE OF THE FOLLOWING COURSES/SEQUENCES OF
 COURSES MAY BE APPLIED TOWARD GRADUATION: MATH
 151,
 160, 165-166, 175-176, 181-182. 6 CREDITS OF
 MATH
 151, 181, 165 (OR 166) MAY BE APPLIED TOWARD
 GRADUATION IF NO OTHER CALCULUS HAS BEEN TAKEN.
 5139005 A1 MTWRF 11:00-12:20
 SECT A1:MAY 15-JULY 7
 5139010 A2 MTWRF 11:00-12:20
 SECT A2:MAY 15-JULY 7
 5139015 B1 MTWRF 11:00-12:20
 SECT B1:JUNE 12-AUG 4

MATH FOR ELEM ED II MATH 196 3 CR.

PREREQ: C- OR BETTER IN 195
 CREDITS EARNED IN MATH 196 CANNOT BE APPLIED
 TOWARD GRADUATION BY MATH MAJORS
 8125005 MTWRF 11:00-12:30
 MAY 15-JULY 7

MATHEMATICS

CALCULUS III MATH 265 4 CR.

PREREQ: 166 OR 166H
 5151005 A1 MTWRF 9:50-11:10
 SECT A1:MAY 15-JULY 7
 5151010 A2 MTWRF 9:50-11:10
 SECT A2:MAY 15-JULY 7
 5151015 B1 MTWRF 9:50-11:10
 SECT B1:JUNE 12-AUG 4

ELEM DIFF EQUATNS MATH 266 3 CR.

PREREQ: GRADE OF C- OR BETTER IN 166 OR 166H
 CREDIT FOR EITHER MATH 267 OR THE MATH 266,268
 PAIR OF COURSES, BUT NOT BOTH, MAY BE APPLIED

TOWARD

GRADUATION
 5152005 A MTWRF 11:00-12:00
 SECT A:MAY 15-JULY 7

DIFF EQ & TRANSFMS MATH 267 4 CR.

PREREQ: GRADE OF C- OR BETTER IN 166 OR 166H
 CREDIT FOR EITHER MATH 267 OR THE MATH 266,268
 PAIR OF COURSES, BUT NOT BOTH, MAY BE APPLIED

TOWARD

GRADUATION
 5153005 A MTWRF 12:10-1:30
 SECT A:MAY 15-JULY 7
 5153010 B MTWRF 12:10-1:30
 SECT B:JUNE 12-AUG 4

INDEPENDENT STUDY MATH 290 1- 3 CR.

DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5156005 ARRANGED, MAY 15-AUG 4

INDEP STUDY HONORS MATH 290H 1- 3 CR.

PREREQ: MEMBERSHIP IN UNIV HONORS PROGRAM
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5157005 ARRANGED, MAY 15-AUG 4

MATRCES&LINEAR ALGB MATH 307 3 CR.

PREREQ: 2 SEMESTERS OF CALCULUS
 CREDIT FOR EITHER MATH 307 OR MATH 317, BUT NOT
 BOTH, MAY BE APPLIED TOWARD GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5161005 A MTWRF 9:50-10:50
 SECT A:MAY 15-JULY 7
 5161010 B MTWRF 9:50-10:50
 SECT B:MAY 15-JULY 7

ANALYSIS I MATH 414 3 CR.

PREREQ: 201, 265; AND 307 OR 317
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5171005 MTWRF 9:50-10:50
 MAY 15-JULY 7

ADV CALC APPLD MATH MATH 465 4 CR.

PREREQ: 265
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5178005 MTWRF 12:10-1:30
 MAY 15-JULY 7

MATHEMATICS

NUMRC SOL DIFF EQUA MATH 481 3 CR.

PREREQ: 265 AND EITHER 266 OR 267; KNOWLEDGE OF
 FORTRAN OR C
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5180005 MTWRF 11:00-12:00
 MAY 15-JULY 7

INDEPENDENT STUDY MATH 490 1- 3 CR.

PREREQ: 301 OR 317; 6 CREDITS IN MATH
 NO MORE THAN 9 CREDITS OF MATH 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5182005 ARRANGED, MAY 15-AUG 4

INDEP STUDY HONORS MATH 490H 1- 3 CR.

PREREQ: 301 OR 317; 6 CREDITS IN MATH, MEMBERSHIP
 IN UNIV HONORS PROGRAM
 NO MORE THAN 9 CREDITS OF MATH 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5183005 ARRANGED, MAY 15-AUG 4

INTRO REAL ANALYSIS MATH 501 3 CR.

PREREQ: 265 AND 307 OR 317
 7394005 MTWRF 9:50-10:50
 MAY 15-JULY 7

LINEAR ALGEBRA MATH 510 3 CR.

PREREQ: 302 OR 307 OR 317
 5191005 MTWRF 11:00-12:00
 MAY 15-JULY 7

DISCRETE MATH & APP MATH 547 4 CR.

PREREQ: ENROLLMNT IN MASTER OF SCHOOL MATH PROGRM
 7642005 MTWRF 9:10-11:00
 JUNE 12-JULY 28

INTERMED GEOMETRY MATH 549 3 CR.

PREREQ: 435 OR EQUIVALENT AND ENROLLMENT IN THE
 MASTER OF SCHOOL MATH PROGRAM
 9600005 MTWRF 7:30-8:50
 JUNE 12-JULY 28

SPECIAL TOPICS MATH 590 VAR. CR.

DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5229005 ARRANGED, MAY 15-AUG 4

CREATIVE COMPONENT MATH 599 VAR. CR.

***** SEE DEPT FOR REFERENCE NUMBERS

SEMINAR MATH 610 VAR. CR.

DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5231005 ARRANGED, MAY 15-AUG 4

RESEARCH MATH 699 VAR. CR.

***** SEE DEPT FOR REFERENCE NUMBERS

MECHANICAL ENGINEERING

ENGR THERMODYNAMICS I M E 231 3 CR.

PREREQ: MATH 265, CHEM 167, PHYS 222
 COURSE RESTRICTED TO M E, A E, AER E, C E, CON E
 MAJORS ONLY. CREDIT FOR EITHER M E 231 OR M E
 330,
 BUT NOT BOTH, MAY APPLY TOWARD GRADUATION.
 4877005 A MTWRF 9:50-11:10
 SECT A:MAY 15-JUNE 23

COOPERATIVE EDUCATION M E 298 R CR.

PREREQ: PERMISSION OF DEPT CHAIR
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 4869005 ARRANGED, MAY 15-AUG 4

MANUFACTURING ENGR M E 324 4 CR.

PREREQ: 270, MAT E 272, E M 324
 COURSE RESTRICTED TO M E, A E MAJORS ONLY
 MATERIALS FEE \$15.00
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6277005 A MTWRF 7:30-8:50
 MW 1:20-3:45
 SECT A:JUNE 26-AUG 4
 6277010 B MTWRF 7:30-8:50
 TR 1:20-3:45
 SECT B:JUNE 26-AUG 4
 6277015 C MTWRF 7:30-8:50
 MW 12:10-2:35
 SECT C:JUNE 26-AUG 4

MACHINE DESIGN M E 325 3 CR.

PREREQ: ENGR 170, E M 324, STAT 305
 COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006.
 RESTRICTED TO A E, M E MAJORS ONLY.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6287005 A MTWRF 7:30-8:50
 SECT A:MAY 15-JUNE 23

ENGR THERMODYNAMICS II M E 332 3 CR.

PREREQ: 231
 COURSE RESTRICTED TO M E MAJORS ONLY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 4878005 1 MTWRF 9:50-11:10
 SECT 1:JUNE 26-AUG 4

FLUID FLOW M E 335 4 CR.

PREREQ: E M 345, MATH 266 OR 267, CREDIT OR
 ENROLLMENT IN M E 332 AND 370
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5703005 1 MTWRF 9:50-11:10
 TR 7:30-9:55
 SECT 1:MAY 15-JUNE 23
 5703010 2 MTWRF 9:50-11:10
 TR 2:30-4:55
 SECT 2:MAY 15-JUNE 23
 5703015 3 MTWRF 9:50-11:10
 MW 2:30-4:55
 SECT 3:MAY 15-JUNE 23

SUMMER INTERNSHIP M E 396 R CR.

PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 7254005 ARRANGED, MAY 15-AUG 4

MECHANICAL ENGINEERING

COOPERATIVE EDUCATION M E 398 R CR.

PREREQ: 298, PERMISSION OF DEPARTMENT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 4884005 ARRANGED, MAY 15-AUG 4

MECH SYST & CONTROL M E 421 4 CR.

PREREQ: E M 345, MATH 267, E E 442, 448
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6310005 1 MTWRF 12:10-1:30
 TR 7:30-9:55
 SECT 1:MAY 15-JUNE 23
 6310010 2 MTWRF 12:10-1:30
 MW 2:30-4:55
 SECT 2:MAY 15-JUNE 23
 6310015 3 MTWRF 12:10-1:30
 TR 2:30-4:55
 SECT 3:MAY 15-JUNE 23

HEAT TRANSFER M E 436 4 CR.

PREREQ: 335
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5711005 1 MTWRF 9:50-11:10
 MW 2:30-4:55
 SECT 1:JUNE 26-AUG 4
 5711010 2 MTWRF 9:50-11:10
 TR 1:20-3:45
 SECT 2:JUNE 26-AUG 4
 5711015 3 MTWRF 9:50-11:10
 MW 1:20-3:45
 SECT 3:JUNE 26-AUG 4

IND STD MEAS & INST M E 490C 1- 6 CR.

PREREQ: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD HEAT TRANSF M E 490D 1- 6 CR.

PREREQ: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD FLUID POWER M E 490E 1- 6 CR.

PREREQ: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY MACHIN&SYS M E 490F 1- 6 CR.

PREREQ: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD MATRLS &MFG M E 490G 1- 6 CR.

PREREQ: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS M E 490H 1- 6 CR.

PREREQ: SR CLASSIFICATION, MEMBERSHIP IN HONORS PROG
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY THERMODYN M E 490J 1- 6 CR.

PREREQ: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

MECHANICAL ENGINEERING

IND STD FLUID MECH M E 490K 1- 6 CR.
 PREREQ: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD TURBOMACHIN M E 490L 1- 6 CR.
 PREREQ: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STD NUCL ENGR M E 490M 1- 6 CR.
 PREREQ: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY CAD/CAM M E 490N 1- 6 CR.
 PREREQ: SENIOR CLASSIFICATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUC M E 498 R CR.
 PREREQ: 298, PERMISSN OF DEPTMNT AND ENGINEERING
 CAREER SERVICES
 PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
 COLLEGE WILL REGISTER STUDENT
 4918005 ARRANGED, MAY 15-AUG 4

SPL TOP EXP GAS DYN M E 590A 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP FLUID MECH M E 590B 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP HEAT TRANSF M E 590C 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC THERMODYN M E 590D 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TURBOMACHIN M E 590E 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP VEHIC PROPUL M E 590F 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP ADV MACH DSN M E 590G 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP AUTO CONTRL M E 590I 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ENVIR &DSGN M E 590J 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MATLS BEHAV M E 590K 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MFG PROCESS M E 590L 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC TRIBOLOGY M E 590M 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SENSTV MTHD M E 590N 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

MECHANICAL ENGINEERING

SPL TOP ENGR COMPUT M E 590O 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP ENGR MEASUR M E 590P 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP LIT INVESTIG M E 590Q 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOP CAD/CAM M E 590S 1- 8 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT M E 599 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP EXP GAS DYN M E 690A VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP FLUID MECH M E 690B VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP HEAT TRANSF M E 690C VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPIC THERMODYN M E 690D VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP TURBOMACHIN M E 690E VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP VEHIC PROPUL M E 690F VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP MACH DESIGN M E 690G VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP AUTO CONTRL M E 690I VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP MATLS BEHAV M E 690K VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP MFG PROCESS M E 690L VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOPIC TRIBOLOGY M E 690M VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP SENSTV MTHD M E 690N VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP ENGR COMPUT M E 690O VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP ENGR MEASUR M E 690P VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV TOP LIT INVESTG M E 690Q VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

MECHANICAL ENGINEERING

ENGINEERG INTERNSHP M E 697 R CR.
SATISFACTORY-FAIL ONLY.

PREREQ: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, GRAD CLASSIFICATION
8151005 ARRANGED, MAY 15-AUG 4

RESEARCH M E 699 VAR. CR.
SATISFACTORY-FAIL ONLY.

***** SEE DEPT FOR REFERENCE NUMBERS

METEOROLOGY

COOPERATIVE EDUCATN MTEOR 298 R CR.

PREREQ: PERMISSION OF THE DEPT COOPERATIVE
EDUCATION COORDINATOR; SOPHOMORE CLASSIFICATION
4813005 ARRANGED, MAY 15-AUG 4

METEOROL INTERNSHIP MTEOR 321 1- 2 CR.

SATISFACTORY-FAIL ONLY.

PREREQ: 311; JR OR SR STANDING; PERMISSION OF
COOP PROGRM COORD; ACCEPTANCE BY SPONSORING
AGENCY
5381005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUCATN MTEOR 398 R CR.

PREREQ: PERMISSION OF THE DEPT COOPERATIVE
EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
4823005 ARRANGED, MAY 15-AUG 4

OCEANOGRPHY STUDIES MTEOR 480 1- 8 CR.

4851005 ARRANGED

IND STUDY SYNOPTIC MTEOR 490A 1- 3 CR.

PREREQ: 6 CREDITS IN MTEOR, INSTRUCTR PERMISSION
NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE
APPLIED TOWARD GRADUATION
8424005 ARRANGED, MAY 15-AUG 4

IND STUDY DYNAMIC MTEOR 490B 1- 3 CR.

PREREQ: 6 CREDITS IN MTEOR, INSTRUCTR PERMISSION
NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE
APPLIED TOWARD GRADUATION
8425005 ARRANGED, MAY 15-AUG 4

IND STUDY PHYSICAL MTEOR 490C 1- 3 CR.

PREREQ: 6 CREDITS IN MTEOR, INSTRUCTR PERMISSION
NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE
APPLIED TOWARD GRADUATION
8426005 ARRANGED, MAY 15-AUG 4

IND STD INSTRUMENTN MTEOR 490D 1- 3 CR.

PREREQ: 6 CREDITS IN MTEOR, INSTRUCTOR PERMISSION
NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE
APPLIED TOWARD GRADUATION
1010005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUCATN MTEOR 498 R CR.

PREREQ: PERMISSION OF THE DEPT COOPERATIVE
EDUCATION COORDINATOR; SENIOR CLASSIFICATION
4824005 ARRANGED, MAY 15-AUG 4

METEOROLOGY

SPL TOP BOUND-LAYER MTEOR 590A 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
8427005 ARRANGED, MAY 15-AUG 4

SPL TOPICS TROPICAL MTEOR 590B 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
8429005 ARRANGED, MAY 15-AUG 4

SPL TOPCS MESOSCALE MTEOR 590C 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
8430005 ARRANGED, MAY 15-AUG 4

SPL TOP GLOBAL SYST MTEOR 590D 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
8431005 ARRANGED, MAY 15-AUG 4

SPL TOPC CLIM MODEL MTEOR 590E 1- 3 CR.

SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF INSTRUCTOR
8432005 ARRANGED, MAY 15-AUG 4

SPL TOP NUMERI PRED MTEOR 590F 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
8433005 ARRANGED, MAY 15-AUG 4

SPL TOP SATEL OBSRV MTEOR 590G 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
8434005 ARRANGED, MAY 15-AUG 4

SPL TOP STAT METHDS MTEOR 590H 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
8435005 ARRANGED, MAY 15-AUG 4

SPL TOP FIELD OBSRV MTEOR 590I 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
8437005 ARRANGED, MAY 15-AUG 4

SPL TOP LOW FREQ MD MTEOR 590J 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
1230005 ARRANGED, MAY 15-AUG 4

SPL TOPC CLOUD PHYS MTEOR 590K 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
3901005 ARRANGED, MAY 15-AUG 4

SPL TOP ATMOS RADIA MTEOR 590L 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
3904005 ARRANGED, MAY 15-AUG 4

RESEARCH MTEOR 699 VAR. CR.

***** SEE DEPT FOR REFERENCE NUMBERS

MICROBIOLOGY

BIOL MICROORGANISMS MICRO 302 3 CR.

PREREQ: BIOL 211, CREDIT OR ENROLLMT IN BIOL 212;
ONE SEMESTER OF CHEMISTRY
1426005 MTWRF 9:50-10:50
MAY 15-JULY 7

MICROBIOLOGY

INDEPENDENT STUDY MICRO 490 1- 5 CR.
 PREREQ: A MINIMUM OF 6 CR HOURS OF 300-LEVEL OR ABOVE COURSEWORK IN MICRO, PERMISSION OF INSTRUCTOR

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; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP MICRO 495 1- 2 CR.
 SATISFACTORY-FAIL ONLY.

PREREQ: AT LEAST 6 CREDITS OF 300-LEVEL OR ABOVE COURSEWORK IN MICRO, APPROVAL OF ACADEMIC ADVISOR

9679005 ARRANGED, MAY 15-AUG 4

SPECIAL TOPICS MICRO 590 1- 5 CR.

PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH MICRO 699 VAR. CR.

INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

MILITARY SCIENCE

PRA BASIC MIL SKILL M S 210 6 CR.

SATISFACTORY-FAIL ONLY.
 PREREQ: PERMISSION OF PROFESSOR OF M S
 NO MORE THAN 10 CREDITS IN M S 100- AND 200-LEVEL COURSES MAY BE APPLIED TOWARD GRADUATION
 5001005 1 ARRANGED CARLSON W
 SECT 1: DATES TO BE ANN.

INDEPENDENT STUDY M S 290 1- 3 CR.

PREREQ: PERMISSION OF INSTRUCTOR
 NO MORE THAN 10 CREDITS IN M S 100- AND 200-LEVEL COURSES MAY BE APPLIED TOWARD GRADUATION
 8153005 ARRANGED, MAY 15-AUG 4 BROWN J

INDEPENDENT STUDY M S 490 1 CR.

PREREQ: 402, PERMISSION OF THE PROFESSOR OF M S
 9598005 ARRANGED, MAY 15-AUG 4 BRAUE L

MOLECULAR CELLULAR DEV BIOLOGY

GRAD RESRCH ROTATN MCDB 697 1- 6 CR.

SATISFACTORY-FAIL ONLY.
 7278005 ARRANGED
 MAY 15-JULY 7

RESEARCH MCDB 699 VAR. CR.

***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC

INTR MUSIC LISTEN I MUSIC 102 3 CR.

MATERIALS AND EQUIPMENT USE FEE \$10.00
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 5406005 A MTWRF 9:50-11:50
 SECT A: JUNE 12-JULY 7
 5406010 B ARRANGED
 SECT B: MAY 15-AUG 4
 COURSE DELIVERY IS WWW

MUSIC

APPLIED MUSIC VOICE MUSIC 118A 1- 2 CR.

PREREQ: AUDITION, PERMISSION OF INSTRUCTOR
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO MUSIC 118B 1- 2 CR.

PREREQ: AUDITION, PERMISSION OF INSTRUCTOR
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC VOICE MUSIC 119A 1- 3 CR.

PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO MUSIC 119B 1- 3 CR.

PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC ORGAN MUSIC 119C 1- 3 CR.

PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC CARILLON MUSIC 119E 1- 3 CR.

PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC WOODWIND MUSIC 119F 1- 3 CR.

PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC BRASS MUSIC 119G 1- 3 CR.

PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC VOICE MUSIC 219A 1- 3 CR.

PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO MUSIC 219B 1- 3 CR.

PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC CARILLON MUSIC 219E 1- 3 CR.

PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC

APPL MUSIC WOODWIND MUSIC 219F 1- 3 CR.
 PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC BRASS MUSIC 219G 1- 3 CR.
 PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC IN ELEM EDUC MUSIC 265 3 CR.
 PREREQ: HD FS 226 OR PSYCH 230
 7209005 A MTWRF 9:50-12:20
 SECT A:MAY 15-JUNE 9
 NO MEETINGS MAY 23-29

SPCL PROB EDUCATION MUSIC 290A VAR. CR.
 PREREQ: INST PERMSN, 12 CR MUSIC, DEPT HEAD APPRV
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL PROB THEORY MUSIC 290B VAR. CR.
 PREREQ: INST PERMSN, 12 CR MUSIC, DEPT HEAD APPRV
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP PROB COMPOSITION MUSIC 290C VAR. CR.
 PREREQ: INST PERMSN, 12 CR MUSIC, DEPT HEAD APPRV
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL PROB LITERATURE MUSIC 290E VAR. CR.
 PREREQ: INST PERMSN, 12 CR MUSIC, DEPT HEAD APPRV
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL PROB APPL MUSIC MUSIC 290F VAR. CR.
 PREREQ: INST PERMSN, 12 CR MUSIC, DEPT HEAD APPRV
 PROFESSIONAL SUPPORT FEE \$250.00-\$500.00
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL PROB HONORS MUSIC 290H VAR. CR.
 PREREQ: DEPT CHAIR APPROVAL, HONORS PROG MEMBER
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC VOICE MUSIC 319A 1- 3 CR.
 PREREQ: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC

APPLIED MUSIC PIANO MUSIC 319B 1- 3 CR.
 PREREQ: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC CARILLON MUSIC 319E 1- 3 CR.
 PREREQ: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC WOODWIND MUSIC 319F 1- 3 CR.
 PREREQ: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC BRASS MUSIC 319G 1- 3 CR.
 PREREQ: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC VOICE MUSIC 419A 1- 3 CR.
 PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO MUSIC 419B 1- 3 CR.
 PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC CARILLON MUSIC 419E 1- 3 CR.
 PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPL MUSIC WOODWIND MUSIC 419F 1- 3 CR.
 PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC BRASS MUSIC 419G 1- 3 CR.
 PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
 COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2006
 APPLIED MUSIC FEE \$90.00-\$130.00
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY EDUCATN MUSIC 490A VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION, 12 CREDITS IN
 MUSIC, APPROVAL OF DEPARTMENT CHAIR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC

INDEP STUDY THEORY MUSIC 490B VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION, 12 CREDITS IN
 MUSIC, APPROVAL OF DEPARTMENT CHAIR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD COMPOSITION MUSIC 490C VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION, 12 CREDITS IN
 MUSIC, APPROVAL OF DEPARTMENT CHAIR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HISTORY MUSIC 490D VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION, 12 CREDITS IN
 MUSIC, APPROVAL OF DEPARTMENT CHAIR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY LITERATURE MUSIC 490E VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION, 12 CREDITS IN
 MUSIC, APPROVAL OF DEPARTMENT CHAIR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY APPL MUSIC MUSIC 490F VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION, 12 CREDITS IN
 MUSIC, APPROVAL OF DEPARTMENT CHAIR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS MUSIC 490H VAR. CR.
 PREREQ: INSTRUCTOR PERMISSION, HONORS PROG MEMBER
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS EDUC MUSIC 590A VAR. CR.
 PREREQ: INSTRUCTOR PERMISSN; DEPT CHAIR APPROVAL
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECL TOPICS THEORY MUSIC 590B VAR. CR.
 PREREQ: INSTRUCTOR PERMISSN; DEPT CHAIR APPROVAL
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPCS COMPOSIT MUSIC 590C VAR. CR.
 PREREQ: INSTRUCTOR PERMISSN; DEPT CHAIR APPROVAL
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS LIT MUSIC 590E VAR. CR.
 PREREQ: INSTRUCTOR PERMISSN; DEPT CHAIR APPROVAL
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

MUSIC

SPL TOPC APPL MUSIC MUSIC 590F VAR. CR.
 PREREQ: INSTRUCTOR PERMISSN; DEPT CHAIR APPROVAL
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

**NATURAL RESOURCE ECOLOGY AND
 MGMT**

INTERNSHIP NREM 303 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR, SOPH STANDING
 NO MORE THAN 6 CREDITS OF NREM 303 MAY BE APPLIED
 TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD INTERNSHP NREM 303I 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR, SOPH STANDING
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 4355005 ARRANGED

IND STDY ANIMAL ECO NREM 490A 1- 4 CR.
 PREREQ: JR OR SR CLASSIFICATN, INSTRUCTOR PERMISSN
 NO MORE THAN 6 CREDITS OF A ECL 490/NREM 490
 MAY BE APPLIED TOWARD DEGREE REQUIREMENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STDY FORESTRY NREM 490B 1- 4 CR.
 PREREQ: JR OR SR CLASSIFICATN, INSTRUCTOR PERMISSN
 NO MORE THAN 6 CREDITS OF FORESTRY 490/NREM 490
 MAY BE APPLIED TOWARD DEGREE REQUIREMENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS NREM 490H 1- 4 CR.
 PREREQ: JR OR SR CLASSIFICATN, INSTRUCTOR PERMISSN
 MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
 NO MORE THAN 6 CREDITS OF A ECL/FOR/NREM 490
 MAY BE APPLIED TOWARD DEGREE REQUIREMENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

UG INDEP STDY IA LL NREM 490I 1- 4 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION AND
 PERMISSION OF INSTRUCTOR
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 4016005 ARRANGED

INTERNATIONL TRAVEL NREM 496A 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 2596800 CN ARRANGED SCHULTZ R
 SECT CN:MAY 7-JUNE 20
 SECTION CN TAUGHT IN CHINA. 'NATURAL
 RESOURCE, AGRICULTURE, CULTURE AND
 DEVELOPMENT IN EAST ASIA.
 STUDY ABROAD EXPERIENCE.

AQUATIC ECOLOGY NREM 508I 4 CR.
 PERMISSION REQUIRED - TO REGISTER, CONTACT
 IOWA LAKESIDE LAB OFFICE, 131 BESSEY
 3861005 MTWRF 8:00-5:00
 JUNE 18-JULY 14

NATURAL RESOURCE ECOLOGY AND MGMT

INTRO DNA TECHNIQS NREM 542A 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 3744005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JUNE 12-27

INTR PROTEIN TECHNQ NREM 542B 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 3806005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JULY 6-21

SPL TOPCS ANIML ECO NREM 590A 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS FORESTRY NREM 590B 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNATIONL TRAVEL NREM 596A 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 2605800 CN ARRANGED SCHULTZ R
 SECT CN:MAY 7-JUNE 20
 TE: SECTION CN TAUGHT IN

CHINA. 'NATURAL RESOURCE
 DEVELOPMENT IN EAST ASIA
 AGRICULTURE, CULTURE AND
 STUDY ABROAD EXPERIENCE.

CREATIVE COMPONENT NREM 599 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH NREM 699 1-12 CR.
 COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2006
 ***** SEE DEPT FOR REFERENCE NUMBERS

NAVAL SCIENCE

INDEPENDENT STUDY N S 490 1- 3 CR.
 PREREQ: SENIOR CLASSIFICATION AND PRIOR APPROVAL
 OF N S DEPARTMENT CHAIR, 6 CREDITS IN NAVAL
 SCIENCE
 NO MORE THAN 9 CREDITS OF N S 490 MAY BE APPLIED
 TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

NEUROSCIENCE

RESEARCH NEURO 699 VAR. CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

**OPERATIONS AND SUPPLY CHAIN
 MGMT**

PROD/OPERATIONS MGT OSCM 320 3 CR.
 PREREQ: STAT 226
 COURSE NOT OPEN TO P BUS MAJORS
 PERMISSION OF COLLEGE REQUIRED TO ADD DURING
 1ST WEEK; GO TO 1200 GERDIN
 5279005 A1 MTWRF 12:10-2:10 RUBEN R
 SECT A1:MAY 15-JUNE 9
 SECTION A1 RESTRICTED TO ACCT, BUS
 S, BUS U, FIN, LSCM, MGMT, MIS, MKT, OSCM MAJORS ONLY

OPERATIONS AND SUPPLY CHAIN MGMT

PROD/OPERATIONS MGT OSCM 320 3 CR.
 5279010 A2 MTWRF 12:10-2:10 RUBEN R
 SECT A2:MAY 15-JUNE 9
 SECTION A2 FOR COLLEGES OTHER THAN
 BUSINESS

INDEPENDENT STUDY OSCM 490 1- 3 CR.
 PREREQ: 320, SENIOR CLASSIFICATION, PERMISSION
 OF INSTRUCTOR
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

PERFORMING ARTS

PERFORM ARTS INTERN PERF 310 R CR.
 SATISFACTORY-FAIL ONLY.
 3677005 ARRANGED, MAY 15-AUG 4

PERFRM ARTS SEMINAR PERF 401 2 CR.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 3706005 ARRANGED
 MAY 15-JULY 7

PEST MANAGEMENT

INDEPENDENT STUDY P M 490 1- 3 CR.
 PREREQ: JUNIOR OR SENIOR CLASSIFICATION, 3 CR
 IN P M, PERMISSION OF INSTRUCTOR, & WRITTEN PLAN
 OF STUDY APPROVED BY P M CURRICULUM CHAIR
 NO MORE THAN 6 CREDITS OF 490 MAY BE APPLIED
 TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
 GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5821005 ARRANGED, MAY 15-AUG 4

PEST MGT EXPERIENCE P M 491 2 CR.
 PREREQ: 6 CR IN P M, PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5822005 ARRANGED, MAY 15-AUG 4

PHILOSOPHY

INTRO TO PHILOSOPHY PHIL 201 3 CR.
 5824005 A MTWRF 9:50-11:50
 SECT A:MAY 15-JUNE 9

MORAL THEOR&PRCTICE PHIL 230 3 CR.
 5827005 A MTWRF 12:10-2:10
 SECT A:MAY 15-JUNE 9
 5827010 B MTWRF 8:40-10:40
 SECT B:JUNE 12-JULY 7
 5827015 C MTWRF 12:10-2:10
 SECT C:JUNE 12-JULY 7

ETHICAL THEORY PHIL 330 3 CR.
 PREREQ: 201 OR 230
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 9628005 MTWRF 9:50-11:50
 JUNE 12-JULY 7

PHILOSOPHY

PHILOSOPHY OF LAW PHIL 332 3 CR.
 PREREQ: 201 OR 230
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 5836005 MTWRF 9:50-11:10
 MAY 15-JUNE 23

PHIL OF TECHNOLOGY PHIL 343 3 CR.
 PREREQ: 6 CREDITS OF SOCIAL SCIENCE, OR T SC 341
 AND 3 CREDITS OF SOCIAL SCIENCE
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 7343005 A MTWRF 9:50-11:10
 SECT A:MAY 15-JUNE 23

INDEPENDENT STUDY PHIL 490 1- 4 CR.
 PREREQ: 6 CREDITS IN PHIL, PERMISSION OF INSTR,
 APPROVAL OF CHAIR
 NO MORE THAN 9 CREDITS OF PHIL 490 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS PHIL 490H 1- 4 CR.
 PREREQ: 6 CREDITS IN PHIL, PERMISSION OF INSTR,
 APPROVAL OF CHAIR, MEMBERSHIP IN UNIV HONORS
 PROGRAM
 NO MORE THAN 9 CREDITS OF PHIL 490 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS HISTORY PHIL 590A 2- 4 CR.
 PREREQ: INSTRUCTOR PERMISSION, 9 CR IN PHIL
 5850005 ARRANGED, MAY 15-AUG 4

SPL TOP EPIS&METAPH PHIL 590B 2- 4 CR.
 PREREQ: INSTRUCTOR PERMISSION, 9 CR IN PHIL
 5851005 ARRANGED, MAY 15-AUG 4

SPL TOP VALUE THRY PHIL 590C 2- 4 CR.
 PREREQ: INSTRUCTOR PERMISSION, 9 CR IN PHIL
 5852005 ARRANGED, MAY 15-AUG 4

SPL TOP LOGIC&P SCI PHIL 590D 2- 4 CR.
 PREREQ: INSTRUCTOR PERMISSION, 9 CR IN PHIL
 5853005 ARRANGED, MAY 15-AUG 4

PHYSICS

GENERAL PHYSICS PHYS 111 4 CR.
 PREREQ: 1 AND 1/2 YRS OF HS ALGEBRA, 1 YR OF
 GEOMETRY, 1 SEMESTER OF TRIGONOMETRY
 MATERIALS AND EQUIPMENT USE FEE \$20.75
 5857005 1 MTWR 12:10-1:10
 TWRF 7:30-8:30
 MW 9:50-12:00
 SECT 1:JUNE 12-AUG 4
 5857010 2 MTWR 12:10-1:10
 TWRF 7:30-8:30
 MW 1:20-3:30
 SECT 2:JUNE 12-AUG 4
 5857015 3 MTWR 12:10-1:10
 TWRF 7:30-8:30
 MW 3:40-5:50
 SECT 3:JUNE 12-AUG 4
 5857020 4 MTWR 12:10-1:10
 TWRF 8:40-9:40
 MW 9:50-12:00
 SECT 4:JUNE 12-AUG 4

PHYSICS

GENERAL PHYSICS PHYS 111 4 CR.
 5857025 5 MTWR 12:10-1:10
 TWRF 8:40-9:40
 MW 1:20-3:30
 SECT 5:JUNE 12-AUG 4
 5857030 6 MTWR 12:10-1:10
 TWRF 8:40-9:40
 MW 3:40-5:50
 SECT 6:JUNE 12-AUG 4

GENERAL PHYSICS PHYS 112 4 CR.
 PREREQ: 111
 MATERIALS AND EQUIPMENT USE FEE \$20.75
 5858005 1 MTWR 1:20-2:20
 TR 9:50-10:50
 MW 9:50-12:00
 SECT 1:JUNE 12-AUG 4
 5858010 2 MTWR 1:20-2:20
 TR 9:50-10:50
 MW 2:30-4:40
 SECT 2:JUNE 12-AUG 4

INTR CLASSCL PHYS I PHYS 221 5 CR.
 PREREQ: CREDIT OR ENROLLMENT IN MATH 166
 MATERIALS AND EQUIPMENT USE FEE \$20.75
 5861005 1 MTWRF 9:50-10:50
 MWF 8:40-9:40
 R 7:30-9:40
 SECT 1:JUNE 12-AUG 4
 5861010 2 MTWRF 9:50-10:50
 MWF 8:40-9:40
 R 2:30-4:40
 SECT 2:JUNE 12-AUG 4
 5861015 3 MTWRF 9:50-10:50
 MWF 7:30-8:30
 R 12:10-2:20
 SECT 3:JUNE 12-AUG 4

INTR CLASSC PHYS II PHYS 222 5 CR.
 PREREQ: 221, MATH 166
 IF A STUDENT ENROLLED IN 222 FOR SPRING 2006
 REGISTERS FOR 222 FOR SUMMER 2005 BEFORE SPRING
 2006
 ENDS, THE SUMMER TERM ENROLLMENT WILL BE DROPPED
 FROM THE STUDENT'S SCHEDULE
 MATERIALS AND EQUIPMENT USE FEE \$20.75
 5863005 1 MTWRF 11:00-12:00
 WF 8:40-9:40
 TR 12:10-2:20
 SECT 1:JUNE 12-AUG 4
 5863010 2 MTWRF 11:00-12:00
 WF 9:50-10:50
 TR 2:30-4:40
 SECT 2:JUNE 12-AUG 4
 5863015 3 MTWRF 11:00-12:00
 WF 9:50-10:50
 TR 8:40-10:50
 SECT 3:JUNE 12-AUG 4

INDEPENDENT STUDY PHYS 290 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

PHYSICS

SEM SEC SCHOOL PHYS PHYS 399 1- 2 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 5886005 1 ARRANGED
 SECT 1:JUNE 12-AUG 4

UNDERGRAD RESEARCH PHYS 450 1- 6 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

UNDERGRAD RESEARCH PHYS 450L 1- 6 CR.
 PREREQ: 311, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY PHYS 490 1- 4 CR.
 PREREQ: 6 CREDITS IN PHYS, PERMISSN OF INSTRUCTOR
 NO MORE THAN 9 CREDITS OF PHYS 490 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT PHYS 599 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH PHYS 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

PLANT PATHOLOGY

INDEP STDY PLT PATH PL P 490A 1- 3 CR.
 PREREQ: JR OR SR CLASSIFICATION, 7 CREDITS IN
 BIOLOGICAL SCIENCES, PERMISSION OF INSTRUCTOR
 NO MORE THAN 6 CREDITS OF PL P 490 MAY BE
 APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED
 FOR GRADUATION
 3152005 ARRANGED, MAY 15-AUG 4

HONORS INDEP STUDY PL P 490H 1- 3 CR.
 PREREQ: JR OR SR CLASSIFICATION, 7 CR IN BIOL
 SCI, INSTR PERMISSION, MEMBERSHIP IN HONORS
 PROGRAM
 NO MORE THAN 6 CREDITS OF PL P 490 MAY BE
 APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED
 FOR GRADUATION
 3155005 ARRANGED, MAY 15-AUG 4

SPECIAL TOPICS PL P 590 1- 3 CR.
 PREREQ: 10 CR IN BIOL SCIENCES, INSTR PERMISSION
 5953005 ARRANGED, MAY 15-AUG 4

THESIS&DIS RESEARCH PL P 699 VAR. CR.
 5960005 ARRANGED, MAY 15-AUG 4

POLITICAL SCIENCE

INTR AMERIC GOVERNMENT POL S 215 3 CR.
 5961005 A MTWRF 8:40-10:00
 SECT A:MAY 15-JUNE 23

INTRO ETHICS&POLTCS POL S 235 3 CR.
 PREREQ: SOPHOMORE STANDING
 5715005 A MTWRF 9:50-11:50
 SECT A:JUNE 12-JULY 7

POLITICAL SCIENCE

INTRO INTERNATL POL POL S 251 3 CR.
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 5964005 A MTWRF 11:00-12:20
 SECT A:MAY 15-JUNE 23

INTERNATL RELATIONS POL S 315 2 CR.
 PREREQ: SOPHOMORE CLASSIFICATION
 NO MORE THAN 6 CREDITS OF POL S 312,313,314,315
 MAY BE APPLIED TOWARD DEGREE REQUIREMENTS
 8813005 A MTWRF 9:50-11:50
 SECT A:MAY 15-26
 SECTION A TOPIC: WORLD WAR I

LATIN AM GOVT & POL POL S 343 3 CR.
 5974005 A MTWRF 12:10-2:10
 SECT A:MAY 15-JUNE 9

ADV WRITING POL SCI POL S 395 R CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: MAJOR IN POLITICAL SCIENCE
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY AMER GOVT POL S 490A VAR. CR.
 PREREQ: 6 CREDITS IN POLITICAL SCIENCE
 NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
 APPLIED TOWARD GRADUATION. NO MORE THAN 3
 CREDITS
 OF POL S 490 MAY BE APPLIED TO MEET ANY OF THE
 FOUR
 SUBFIELD REQUIREMENTS FOR A POL S MAJOR. ONLY
 6 CREDITS OF POL S 490 AND/OR POL S 499 CAN BE
 APPLIED TO THE MAJOR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY THRY&METHD POL S 490B VAR. CR.
 PREREQ: 6 CREDITS IN POLITICAL SCIENCE
 NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
 APPLIED TOWARD GRADUATION. NO MORE THAN 3
 CREDITS
 OF POL S 490 MAY BE APPLIED TO MEET ANY OF THE
 FOUR
 SUBFIELD REQUIREMENTS FOR A POL S MAJOR. ONLY
 6 CREDITS OF POL S 490 AND/OR POL S 499 CAN BE
 APPLIED TO THE MAJOR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY COMPAR POL POL S 490C VAR. CR.
 PREREQ: 6 CREDITS IN POLITICAL SCIENCE
 NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
 APPLIED TOWARD GRADUATION. NO MORE THAN 3
 CREDITS
 OF POL S 490 MAY BE APPLIED TO MEET ANY OF THE
 FOUR
 SUBFIELD REQUIREMENTS FOR A POL S MAJOR. ONLY
 6 CREDITS OF POL S 490 AND/OR POL S 499 CAN BE
 APPLIED TO THE MAJOR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY INT'L RELA POL S 490D VAR. CR.
 PREREQ: 6 CREDITS IN POLITICAL SCIENCE
 NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
 APPLIED TOWARD GRADUATION. NO MORE THAN 3
 CREDITS
 OF POL S 490 MAY BE APPLIED TO MEET ANY OF THE
 FOUR SUBFIELD REQUIREMENTS FOR A POL S MAJOR. ONLY
 6 CREDITS OF POL S 490 AND/OR POL S 499 CAN BE
 APPLIED TO THE MAJOR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS

POLITICAL SCIENCE

APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY EXT CREDIT POL S 490E 1- 2 CR.
 PREREQ: 6 CREDITS IN POLITICAL SCIENCE
 NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
 APPLIED TOWARD GRADUATION. NO MORE THAN 3
 CREDITS
 OF POL S 490 MAY BE APPLIED TO MEET ANY OF THE
 FOUR
 SUBFIELD REQUIREMENTS FOR A POL S MAJOR. ONLY
 6 CREDITS OF POL S 490 AND/OR POL S 499 CAN BE
 APPLIED TO THE MAJOR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STUDY CATT CNTR POL S 490G VAR. CR.
 PREREQ: 6 CREDITS IN POLITICAL SCIENCE
 NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
 APPLIED TOWARD GRADUATION. NO MORE THAN 3
 CREDITS
 OF POL S 490 MAY BE APPLIED TO MEET ANY OF THE
 FOUR
 SUBFIELD REQUIREMENTS FOR A POL S MAJOR. ONLY
 6 CREDITS OF POL S 490 AND/OR POL S 499 CAN BE
 APPLIED TO THE MAJOR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS POL S 490H VAR. CR.
 PREREQ: 6 CR IN POL S, MEMBERSHIP IN HONORS PROG
 NO MORE THAN 9 CREDITS OF POL S 490 MAY BE
 APPLIED TOWARD GRADUATION. NO MORE THAN 3
 CREDITS
 OF POL S 490 MAY BE APPLIED TO MEET ANY OF THE
 FOUR
 SUBFIELD REQUIREMENTS FOR A POL S MAJOR. ONLY
 6 CREDITS OF POL S 490 AND/OR POL S 499 CAN BE
 APPLIED TO THE MAJOR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

POL SCI INTERNSHIP POL S 499 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 6 CREDITS IN POL S; JUNIOR OR SENIOR
 CLASSIFICATION; PERMISSION OF INTERNSHIP
 COORDINATOR
 NO MORE THAN 6 CREDITS OF POL S 490 AND/OR POL S
 499 CAN BE APPLIED TOWARD GRADUATION IN THE
 MAJOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

CMUNTY PRT&CNFLCT R POL S 545X 3 CR.
 8501005 MTWRF 8:00-5:00
 JULY 10-14

SP TOP POLIT INSTIT POL S 590A 2- 5 CR.
 PREREQ: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PUBLIC LAW POL S 590B 2- 5 CR.
 PREREQ: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

POLITICAL SCIENCE

SP TOP POLIT THEORY POL S 590C 2- 5 CR.
 PREREQ: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP COMPAR GOVT POL S 590D 2- 5 CR.
 PREREQ: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INT'L RELAT POL S 590E 2- 5 CR.
 PREREQ: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP POL PARTIES POL S 590F 2- 5 CR.
 PREREQ: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP PUB POL&ADM POL S 590G 2- 5 CR.
 PREREQ: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
 PERMISSION OF INSTRUCTOR REQUIRED TO ADD FIRST
 WEEK - PROCESS APPROVED ADD SLIP IN 10 ALUMNI
 HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP INTERNSHIP POL S 590I 2- 5 CR.
 PREREQ: 15 CR IN POL S, WRITTEN INSTRUCTR PERMISN
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

PUBLIC ADMIN INTERN POL S 598 3- 6 CR.
 PREREQ: 15 CREDITS IN POL S, INSTRUCTR PERMISSION
 4540013 CT ARRANGED
 SECT CT:MAY 15-AUG 4

CREATIVE COMPONENT POL S 599 VAR. CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH POL S 699 VAR. CR.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

PORTUGUESE

INDEPENDENT STUDY PORT 490 1- 6 CR.
 PREREQ: 6 CR IN PORT; PERMISSION OF DEPT CHAIR
 NO MORE THAN 9 CREDITS IN PORT 490 MAY BE
 APPLIED TOWARD GRADUATION
 PERMISSION OF DEPARTMENT CHAIR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

PSYCHOLOGY

INTRO TO PSYCHOLOGY PSYCH 101 3 CR.
 6069005 A MTWRF 11:00-12:00
 SECT A:MAY 15-JULY 7
 6069010 B MTWRF 8:40-9:40
 SECT B:JUNE 12-AUG 4

DEVELOPMENTAL PSYCH PSYCH 230 3 CR.
 6072005 A MTWRF 8:40-10:40
 SECT A:MAY 15-JUNE 9

SOCIAL PSYCHOLOGY PSYCH 280 3 CR.
 6075005 MTWRF 12:10-1:10
 MAY 15-JULY 7

RES DSGN & METHODOL PSYCH 301 3 CR.
 PREREQ: STAT 101; 1 COURSE IN PSYCHOLOGY
 COURSE RESTRICTED TO PSYCH MAJORS ONLY
 6076005 A MTWRF 1:20-2:20
 SECT A:MAY 15-JULY 7

RESRCH METHODS PSYC PSYCH 302 3 CR.
 PREREQ: 301
 COURSE RESTRICTED TO PSYCH MAJORS ONLY
 1173005 A MTWRF 8:40-9:50
 SECT A:MAY 15-JULY 7

BRAIN & BEHAVIOR PSYCH 310 3 CR.
 PREREQ: 101; BIOL 101, 155, OR 211
 1515005 MTWRF 9:50-10:50
 MAY 15-JULY 7

SENSATION &PERCEPTN PSYCH 312 3 CR.
 PREREQ: 101
 6079005 MTWRF 1:20-3:20
 MAY 15-JUNE 9

MOTIVATION PSYCH 314 3 CR.
 PREREQ: 101
 6081005 1 MTWRF 8:40-9:40
 SECT 1:MAY 15-JULY 7

DRUGS & BEHAVIOR PSYCH 315 3 CR.
 PREREQ: 101; BIOL 101, 155, OR 211
 6082005 MTWRF 1:20-2:20
 MAY 15-JULY 7

PSYCHOLOGY OF WOMEN PSYCH 346 3 CR.
 PREREQ: 2 COURSES IN PSYCH INCLUDING 101
 MEETS U.S. DIVERSITY REQMT.
 6085005 MTWRF 12:10-1:10
 MAY 15-JULY 7

NORMAL PERSONALITY PSYCH 360 3 CR.
 PREREQ: 101
 6087005 A MTWRF 9:50-10:50
 SECT A:MAY 15-JULY 7

EVOLUTIONARY PSYCH PSYCH 411X 3 CR.
 PREREQ: JUNIOR CLASSIFICATION; 3 COURSES IN
 PSYCH; BIOL 211/201
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6924005 MTWRF 9:50-11:50
 MAY 15-JUNE 9

PSYCHOLOGY

PSYCH MEASUREMENT I PSYCH 440 3 CR.
 PREREQ: 301 AND 9 CR IN PSYCH, STAT 101
 COURSE RESTRICTED TO PSYCH MAJORS ONLY
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6099005 A MTWRF 9:50-10:50
 SECT A:MAY 15-JULY 7

ABNORMAL PSYCHOLOGY PSYCH 460 3 CR.
 PREREQ: 3 COURSES IN PSYCH INCLUDING 101
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6102005 MTWRF 11:00-12:00
 MAY 15-JULY 7

INDEPENDENT STUDY PSYCH 490 1- 3 CR.
 PREREQ: JR CLASSIF, 6 CR IN PSYCH, INSTR PERMISSN
 NO MORE THAN 9 CREDITS OF 490 MAY BE APPLIED
 TOWARD A DEGREE IN PSYCHOLOGY
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS PSYCH 490H 1- 3 CR.
 PREREQ: JR CLASSIFCATN, 6 CR IN PSYCH, INSTRUCTOR
 PERMISSION, MEMBERSHIP IN UNIV HONORS PROGRAM
 NO MORE THAN 9 CREDITS OF 490 MAY BE APPLIED
 TOWARD A DEGREE IN PSYCHOLOGY
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH PRACTICUM PSYCH 491 VAR. CR.
 PREREQ: JR CLASSIFICATION, INSTR PERMISSION,
 CREDIT OR ENROLLMENT IN 301
 NO MORE THAN 9 CREDITS OF PSYCH 491 MAY BE
 APPLIED TOWARD A DEGREE IN PSYCHOLOGY
 ***** SEE DEPT FOR REFERENCE NUMBERS

FIELDWORK PRACTICUM PSYCH 492 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: JR CLASSIFICATION, 12 CR IN PSYCH,
 PERMISSION OF INSTRUCTOR
 NO MORE THAN 9 CREDITS OF PSYCH 492 MAY BE
 APPLIED TOWARD A DEGREE IN PSYCHOLOGY
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOP COUNSELING PSYCH 590A VAR. CR.
 PREREQ: 12 CREDITS IN PSYCH, PERMISSION OF INSTR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC COGNITIVE PSYCH 590Q VAR. CR.
 PREREQ: 12 CREDITS IN PSYCH, PERMISSION OF INSTR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERNSHIP IN PSYCH PSYCH 597 R CR.
 PREREQ: M.S. DEGREE CANDIDACY; PERMISSION OF
 INSTRUCTOR
 7659005 ARRANGED, MAY 15-AUG 4

CREATIVE COMPONENT PSYCH 599 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICM COUNSELING PSYCH 691A VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 6159005 ARRANGED, MAY 15-AUG 4

PSYCHOLOGY

PRACT GROUP COUNSEL PSYCH 691E VAR. CR.
 PREREQ: 626, 691A, INSTRUCTOR PERMISSION
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACT ADV COUNSELNG PSYCH 691F VAR. CR.
 PREREQ: 691A, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM TEACHING PSYCH 691T VAR. CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 633, PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTERN COUNSELING PSYCH 697 R CR.
 PREREQ: PH.D. CANDIDACY IN THE COUNSELING PSYCH
 PROG, APPROVED DISSERTATION PROPOSAL, INSTR
 PERMISSN
 6182005 ARRANGED, MAY 15-AUG 4

RESEARCH PSYCH 699 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RELIGIOUS STUDIES

INTRO WRLD RELIGION RELIG 205 3 CR.
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 6109005 A MTWRF 9:50-11:50
 SECT A:MAY 15-JUNE 9
 6109010 B MTWRF 11:00-1:00
 SECT B:MAY 15-JUNE 9
 6109015 C MTWRF 1:20-3:20
 SECT C:MAY 15-JUNE 9

RELIGION IN AMERICA RELIG 210 3 CR.
 MEETS U.S. DIVERSITY REQMT.
 6188005 A MTWRF 11:00-1:00
 SECT A:MAY 15-JUNE 9
 6188010 B MTWRF 8:40-10:40
 SECT B:MAY 15-JUNE 9
 6188015 C MTWRF 9:50-11:50
 SECT C:MAY 15-JUNE 9

INDEPENDENT STUDY RELIG 490 1- 3 CR.
 PREREQ: 6 CR IN RELIGIOUS STUDIES, PERMISSION
 OF INSTRUCTOR, APPROVAL OF PROF IN CHARGE OF
 PROGRAM
 NO MORE THAN 9 CREDITS OF RELIG 490 MAY BE
 APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS RELIG 490H 1- 3 CR.
 PREREQ: 6 CR IN RELIG, PERMISSION OF INSTRUCTOR,
 APPROVAL OF PROFESSOR IN CHARGE OF PROGRAM,
 MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
 NO MORE THAN 9 CREDITS OF RELIG 490 MAY BE
 APPLIED TOWARD GRADUATION
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

RELIGIOUS STUDIES

PEACE&JUSTIC INTERN RELIG 499 1- 6 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 3 CREDITS IN RELIGIOUS STUDIES,
 PERMISSION OF FACULTY INTERNSHIP COORDINATOR
 7740005 ARRANGED, MAY 15-AUG 4
 DEPARTMENT PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI
 HALL

SPL TOP RELIG STUDI RELIG 590 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR, 9 CR IN RELIG
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 3617005 1 ARRANGED
 SECT 1:MAY 15-AUG 4

RESEARCH & EVALUATION

EDUCATNAL RESEARCH RESEV 550 3 CR.
 PREREQ: GRADUATE CLASSIFICATION
 COURSE RESTRICTED TO GRADUATE STUDENTS IN THE
 HUMAN SCIENCES COLLEGE. OTHER STUDENTS MUST
 CONTACT

THE DEPARTMENT AT 294-1241.
 6211005 1 MWF 8:40-2:40
 SECT 1:JUNE 5-26
 NO CLASS JUNE 14,16
 6211010 2 W 6:00-9:00PM
 S 8:30-3:00
 SECT 2:MAY 17-JULY 5
 NO MEETING JUNE 24

INTERMED RES METHDS RESEV 554 3 CR.
 PREREQ: 550, 580, STAT 401 OR RESEV 552
 6214005 1 ARRANGED
 SECT 1:JUNE 5-JULY 21

SPECIAL TOPICS RESEV 590 1- 3 CR.
 PREREQ: GRADUATE STANDING
 ***** SEE DEPT FOR REFERENCE NUMBERS

PROGRAM ASSESS&EVAL RESEV 597 3 CR.
 PREREQ: 550
 COURSE RESTRICTED TO GRADUATE STUDENTS IN THE
 HUMAN SCIENCES COLLEGE. OTHER STUDENTS MUST
 CONTACT
 THE DEPARTMENT AT 294-1241.
 6218005 1 MTR 8:40-2:40
 SECT 1:MAY 8-25
 NO MEETING MAY 11

ADV SPECIAL TOPICS RESEV 690 1- 3 CR.
 PREREQ: GRADUATE STANDING
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH RESEV 699 VAR. CR.
 PREREQ: GRADUATE STANDING
 ***** SEE DEPT FOR REFERENCE NUMBERS

RUSSIAN

ELEMENTRY RUSSIAN I RUS 101 4 CR.
 MATERIALS AND EQUIPMENT USE FEE \$20.00
 6225005 1 MTWRF 8:40-12:00
 SECT 1:MAY 15-JUNE 9

RUSSIAN

ELEM RUSSIAN II RUS 102 4 CR.
 PREREQ: 101
 MATERIALS AND EQUIPMENT USE FEE \$20.00
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 6226005 1 MTWRF 8:40-12:00
 SECT 1:JUNE 12-JULY 7

INDEPENDENT STUDY RUS 490 1- 6 CR.
 PREREQ: 6 CR IN RUSSIAN; PERMISSION OF DEPT CHAIR
 COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006.
 NO MORE THAN 9 CREDITS IN RUS 490 MAY BE APPLIED
 TOWARD GRADUATION. PERMISSION OF DEPARTMENT
 CHAIR
 REQUIRED - PROCESS APPROVED ADD SLIP IN 10
 ALUMNI
 HALL.
 PERMISSION OF DEPARTMENT CHAIR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SOCIOLOGY

INTRO TO SOCIOLOGY SOC 134 3 CR.
 CREDIT FOR EITHER SOC 130 OR SOC 134, BUT NOT
 BOTH, MAY BE APPLIED TOWARD GRADUATION
 6346005 A MTWRF 8:40-9:40
 SECT A:JUNE 12-AUG 4
 6346010 B MTWRF 9:50-11:50
 SECT B:MAY 15-JUNE 9
 6346015 C MTWRF 9:50-11:50
 SECT C:JUNE 12-JULY 7
 6346020 D MTWRF 9:50-11:50
 SECT D:JULY 10-AUG 4

INTIMATE RELATNSHIP SOC 219 3 CR.
 PREREQ: 130 OR 134
 6349005 A MTWRF 11:00-12:00
 SECT A:JUNE 12-AUG 4
 6349010 B MTWRF 9:50-11:50
 SECT B:MAY 15-JUNE 9

SOCIAL PROBLEMS SOC 235 3 CR.
 PREREQ: 130 OR 134
 MEETS U.S. DIVERSITY REQMT.
 6347005 A MTWRF 7:30-9:30
 SECT A:JUNE 12-JULY 7

ADV RESEARCH METHDS SOC 302 3 CR.
 PREREQ: 202; STAT 101; SOCIOLOGY OR PSA MAJOR
 6354005 A MTWRF 9:50-11:50
 SECT A:MAY 15-JUNE 9

SOC PSYCH:SOC PERSP SOC 305 3 CR.
 PREREQ: 130 OR 134
 6355005 A MTWRF 1:20-3:20
 SECT A:JULY 10-AUG 4

COMMUNITY SOC 310 3 CR.
 PREREQ: 130 OR 134
 6321005 A MTWRF 9:50-11:50
 SECT A:JUNE 12-JULY 7

SOCIOLOGY

SEX&GENDER IN SOCIE SOC 327 3 CR.
 PREREQ: 130, 134, OR W S 201
 MEETS U.S. DIVERSITY REQMT.
 6356005 A MTWRF 9:50-11:50
 SECT A:MAY 15-JUNE 9

ETHNIC&RACE RELATNS SOC 330 3 CR.
 PREREQ: 130 OR 134
 MEETS U.S. DIVERSITY REQMT.
 6352005 A MTWRF 8:40-10:40
 SECT A:JUNE 12-JULY 7

SOC CLASS & INEQUAL SOC 331 3 CR.
 PREREQ: 130 OR 134
 MEETS U.S. DIVERSITY REQMT.
 6357005 A MTWRF 12:10-2:10
 SECT A:MAY 15-JUNE 9

SOCIOLOGY OF WORK SOC 380 3 CR.
 PREREQ: 130 OR 134
 6362005 A MTWRF 1:20-3:20
 SECT A:MAY 15-JUNE 9

CONTEM SOC THEORIES SOC 401 3 CR.
 PREREQ: 9 CREDITS IN SOC
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6365005 A MTWRF 1:20-3:20
 SECT A:JUNE 12-JULY 7

COMPLEX ORGANIZATNS SOC 420 3 CR.
 PREREQ: 130 OR 134 OR 135 PLUS 3 CR IN SOC SCIENC
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6325005 A MTWRF 9:50-11:50
 SECT A:MAY 15-JUNE 9

FIELD OBSERV & PRAC SOC 454A 1-12 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: JR/SR CLASSIFICATION; PERMISSION OF
 FACULTY INTERNSHIP COORDINATOR; MAJOR OR MINOR
 IN
 SOCIOLOGY OR PSA OR 201, 302, 305
 NOT MORE THAN 12 CREDITS OF FIELD EXPERIENCE
 (SOC 454 & 460) MAY BE APPLIED TOWARD MEETING
 THE
 REQUIRED 45 CREDITS OF UPPER LEVEL COURSES AND
 THE
 TOTAL OF 124.5 CREDITS REQUIRED FOR GRADUATION.
 NO CREDITS IN SOC 454 MAY BE USED TO SATISFY
 MINIMUM
 SOCIOLOGY REQUIREMENTS FOR THE SOCIOLOGY MAJOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

FIELD OBSERV--RURAL SOC 454B 1-12 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: JR/SR CLASSIFICATION; PERMISSION OF
 FACULTY INTERNSHIP COORDINATOR; MAJOR OR MINOR
 IN
 SOCIOLOGY OR PSA OR 201, 302, 305
 NOT MORE THAN 12 CREDITS OF FIELD EXPERIENCE
 (SOC 454 & 460) MAY BE APPLIED TOWARD MEETING
 THE
 REQUIRED 45 CREDITS OF UPPER LEVEL COURSES AND
 THE
 TOTAL OF 124.5 CREDITS REQUIRED FOR GRADUATION.
 NO CREDITS IN SOC 454 MAY BE USED TO SATISFY
 MINIMUM
 SOCIOLOGY REQUIREMENTS FOR THE SOCIOLOGY MAJOR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SOCIOLOGY

CRIM & JUV JUST PRAC SOC 460 3-12 CR.
SATISFACTORY-FAIL ONLY.

PREREQ: JR/SR CLASSIFICATN; PERMISSN OF THE CJ ST
COORDINATOR; MAJOR OR MINOR IN SOC, OR CJ ST
MINOR

NOT MORE THAN 12 CREDITS OF FIELD EXPERIENCE
(SOC 454 & 460) MAY BE APPLIED TOWARD MEETING
THE

REQUIRED 45 CREDITS OF UPPER LEVEL COURSES AND
THE
TOTAL OF 124.5 CREDITS REQUIRED FOR GRADUATION.
NO CREDITS IN SOC 460 MAY BE USED TO SATISFY
MINIMUM

SOCIOLOGY REQUIREMENTS FOR THE SOCIOLOGY MAJOR.
6370005 A ARRANGED
SECT A: MAY 15-AUG 4

INDEP STUDY GEN SOC SOC 490A 1- 3 CR.

PREREQ: 6 CR IN SOC AND PERMISSION OF INSTRUCTOR
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 CR.

PREREQ: 6 CR IN SOC AND INSTRUCTOR PERMISSION
STUDENTS IN THE COLLEGE OF AGRICULTURE MAY
APPLY NO MORE THAN 6 CREDITS OF SOC 490 TOWARD
THE TOTAL OF 128 CREDITS REQUIRED FOR
GRADUATION.

STUDENTS IN THE LAS COLLEGE MAY APPLY NO MORE
THAN

9 CREDITS OF SOC 490 TOWARD GRADUATION.
***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY HONORS SOC 490H 1- 3 CR.

PREREQ: 6 CR IN SOC AND PERMISSION OF INSTRUCTOR,
MEMBERSHIP IN UNIV HONORS PROGRAM
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

SPL TOPICS GEN SOC SOC 590A 1- 3 CR.

PREREQ: 6 CR IN SOC; SR OR GRADUATE CLASSIFICATN
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP RURAL SOC SOC 590B 1- 3 CR.

PREREQ: 6 CR IN SOC; SR OR GRADUATE CLASSIFICATN
***** SEE DEPT FOR REFERENCE NUMBERS

MASTERS RES GEN SOC SOC 599A VAR. CR.

***** SEE DEPT FOR REFERENCE NUMBERS

MASTERS RES RURAL SOC 599B VAR. CR.

***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH GENERL SOC SOC 699A VAR. CR.

***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH RURAL SOC SOC 699B VAR. CR.

***** SEE DEPT FOR REFERENCE NUMBERS

SPANISH

ELEMENTRY SPANISH I SPAN 101 4 CR.

ONLY ONE OF SPAN 110, SPAN 160, OR THE SPAN
101-102 SEQUENCE MAY BE APPLIED TOWARD
GRADUATION

MATERIALS AND EQUIPMENT USE FEE \$20.00

6473005 1 MTWRF 8:40-12:00
SECT 1: MAY 15-JUNE 9
6473010 2 MTWRF 12:10-3:30
SECT 2: MAY 15-JUNE 9

ELEM SPANISH II SPAN 102 4 CR.

PREREQ: 101 OR 97
ONLY ONE OF SPAN 110, SPAN 160, OR THE SPAN
101/102 SEQUENCE MAY BE APPLIED TOWARD
GRADUATION

MATERIALS AND EQUIPMENT USE FEE \$20.00

MEETS INTERNATIONAL PERSPECTIVES REQMT.
6474005 1 MTWRF 8:40-12:00
SECT 1: JUNE 12-JULY 7
6474010 2 MTWRF 12:10-3:30
SECT 2: JUNE 12-JULY 7

INDEPENDENT STUDY SPAN 490 1- 6 CR.

PREREQ: 6 CR IN SPANISH; PERMISSION OF DEPT CHAIR
NO MORE THAN 9 CREDITS IN SPAN 490 MAY BE
APPLIED TOWARD GRADUATION
PERMISSION OF DEPARTMENT CHAIR REQUIRED;
PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SPANISH INTERNSHIP SPAN 499 1- 3 CR.

SATISFACTORY-FAIL ONLY.
PREREQ: 9 CREDITS OF SPAN AT 300 LEVEL; PERMISSN
OF ADVISER AND FLL INTERNSHIP COORDINATOR
COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SPANISH LIT SPAN 590A 1- 4 CR.

PREREQ: PERMSN OF INSTRUCTOR; 6 CR 400-LEVEL SPAN
COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2006
2572005 1 ARRANGED
SECT 1: JUNE 12-JULY 28
TOPIC - CONVIVENCIA: CHRISTIAN,
MUSLIM, & JEWISH

CULTURES IN EARLY MODERN SPAIN
COURSE DELIVERY IS WWW

SPL TOP LANG PEDAGY SPAN 590C 1- 4 CR.

PREREQ: PERMSN OF INSTRUCTOR; 6 CR 400-LEVEL SPAN
3905005 MR ARRANGED
SECT MR: MAY 15-AUG 4

SPECIAL EDUCATION

INDEPENDENT STUDY SP ED 490 1- 5 CR.

PREREQ: 12 CR IN EL ED, PERMISSION OF DEPT HEAD
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

TCH DISAB IN GEN ED SP ED 501 3 CR.

PREREQ: BACCALAUREATE DEGREE
2607005 1 F 6:00-9:00PM
S 8:00-4:00
SECT 1: MAY 12-JUNE 10

SPECIAL EDUCATION

RESEARCH REVIEW SP ED 517 2 CR.
 PREREQ: 510, 515
 3169005 1 MTWR 11:00-12:40
 SECT 1:JULY 10-AUG 4

INSTR MTHD MILD/MOD SP ED 520 3 CR.
 2619005 MTWRF 8:40-10:40
 JUNE 12-JULY 7

RDNG MILD/MO DISABL SP ED 553 3 CR.
 PREREQ: TEACHING LICENSE
 7663005 1 TRF 1:20-4:40
 SECT 1:JULY 10-AUG 4

CAREER ED DISAB YTH SP ED 555 2 CR.
 PREREQ: 510
 4418005 MTWR 11:00-12:40
 JUNE 12-JULY 7

SPECIAL TOPICS SP ED 590 1- 5 CR.
 PREREQ: 15 CRS IN EDUC; PERMISSION OF DEPT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT SP ED 599 1- 5 CR.
 PREREQ: 15 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SP ED 699 VAR. CR.
 PREREQ: 15 CREDITS IN EDUCATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPEECH COMMUNICATION

LISTENING SP CM 110 3 CR.
 6418005 MTWRF 7:30-9:40
 JUNE 12-JULY 7

FUND PUBLIC SPEAKNG SP CM 212 3 CR.
 LECTURE AND DISCUSSION FOR SECTIONS 1-10 MEET ON
 ALTERNATING SCHEDULE TO BE ANNOUNCED IN FIRST
 LECTURE
 8643010 1 MTWRF 7:30-9:40
 MTWRF 9:50-12:00
 SECT 1:MAY 15-JUNE 9
 ON MAY 15 ATTEND ONLY THE 9:50 A.M. LECTURE
 SECTION INFO:
[http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643015 2 MTWRF 7:30-9:40
 MTWRF 9:50-12:00
 SECT 2:MAY 15-JUNE 9
 ON MAY 15 ATTEND ONLY THE 9:50 A.M. LECTURE
 SECTION INFO:
[http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643020 3 MTWRF 9:50-12:00
 MTWRF 9:50-12:00
 SECT 3:MAY 15-JUNE 9
 ON MAY 15 ATTEND ONLY THE LECTURE
 (ON SECOND LINE). IGNORE CONFLICT BETWEEN LECTURE &
 DISCUSSION.
 SECTION INFO: [http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643025 4 MTWRF 9:50-12:00
 MTWRF 9:50-12:00
 SECT 4:MAY 15-JUNE 9
 ON MAY 15 ATTEND ONLY THE LECTURE (ON SECOND
 LINE). IGNORE CONFLICT BETWEEN
 LECTURE & DISCUSSION.
 SECTION INFO: [http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

SPEECH COMMUNICATION

FUND PUBLIC SPEAKNG SP CM 212 3 CR.
 8643030 5 MTWRF 9:50-12:00
 MTWRF 9:50-12:00
 SECT 5:MAY 15-JUNE 9
 ON MAY 15 ATTEND ONLY THE LECTURE
 (ON SECOND LINE). IGNORE CONFLICT BETWEEN LECTURE &
 DISCUSSION.
 SECTION INFO: [http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643035 6 MTWRF 7:30-9:40
 MTWRF 9:50-12:00
 SECT 6:MAY 15-JUNE 9
 ON MAY 15 ATTEND ONLY THE 9:50 A.M.
 LECTURE SECTION INFO:
[http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643040 7 MTWRF 9:50-12:00
 MTWRF 9:50-12:00
 SECT 7:MAY 15-JUNE 9
 SECT 7 IS A CROSS-CULTURAL SECTION.
 U.S. STUDENTS ONLY. MEETS JOINTLY WITH SECTION 8. ON
 MAY 15 ATTEND ONLY THE LECTURE (ON SECOND LINE).
 IGNORE CONFLICT BETWEEN LECTURE AND DISCUSSION
 TIMES.
 SECTION INFO:
[http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643045 8 MTWRF 9:50-12:00
 MTWRF 9:50-12:00
 SECT 8:MAY 15-JUNE 9
 SECT 8 IS A CROSS-CULTURAL SECTION.
 INTERNATIONAL STUDENTS ONLY. MEETS JOINTLY WITH
 SECTION 7.
 ON MAY 15 ATTEND ONLY THE LECTURE (ON SECOND LINE).
 IGNORE CONFLICT BETWEEN LECTURE
 AND DISCUSSION TIMES.
 SECTION INFO: [http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643065 9 MTWRF 12:10-2:20
 MTWRF 9:50-12:00
 SECT 9:MAY 15-JUNE 9
 SECT 9 IS A CROSS-CULTURAL SECTION.
 U.S. STUDENTS ONLY. MEETS JOINTLY WITH SECTION 10. ON
 MAY 15 ATTEND ONLY THE 9:50 A.M. LECTURE.
 SECTION INFO:
[http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643070 10 MTWRF 12:10-2:20
 MTWRF 9:50-12:00
 SECT 10:MAY 15-JUNE 9
 SECT 10 IS A CROSS-CULTURAL SECTION.
 INTERNATIONAL STUDENTS ONLY. MEETS JOINTLY WITH
 SECTION 9. ON MAY 15 ATTEND ONLY THE 9:50 A.M.
 LECTURE. SECTION INFO:
[http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643075 11 MWF 7:30-9:20
 SECT 11:JUNE 12-AUG 4
 SECTION INFO: [http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643080 12 MWF 8:40-10:30
 SECT 12:JUNE 12-AUG 4
 SECTION INFO:
[http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643085 13 MWF 9:50-11:40
 SECT 13:JUNE 12-AUG 4
 SECTION INFO: [http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

8643090 14 MWF 9:50-11:40
 SECT 14:JUNE 12-AUG 4
 SECTION INFO: [http://www.public.iastate.edu/~aslagell
 /spcm212/index.html](http://www.public.iastate.edu/~aslagell/spcm212/index.html)

SPEECH COMMUNICATION

SPECIAL PROJECTS SP CM 290 1- 2 CR.
 PREREQ: 3 CR IN SP CM; PERMISSN OF DEPT CHAIR
 NO MORE THAN 4 CREDITS OF SP CM 290 MAY BE
 APPLIED TOWARD GRADUATION
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SEMANTICS SP CM 305 3 CR.
 PREREQ: ENGL 105
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 6427005 A MTWRF 12:10-2:20
 SECT A:MAY 15-JUNE 9

BUSINESS&PRO SPEAKG SP CM 312 3 CR.
 PREREQ: 212
 6429005 1 MTWRF 9:50-12:00
 SECT 1:MAY 15-JUNE 9

PERSUASION SP CM 327 3 CR.
 PREREQ: 212
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6437005 MTWRF 9:50-12:00
 JUNE 12-JULY 7

INDEPENDENT STUDY SP CM 490 1- 3 CR.
 PREREQ: 18 CREDITS IN SP CM, JUNIOR CLASSIFICATN,
 PERMISSION OF DEPT. CHAIR
 PERMISSION OF RAY DEARIN REQUIRED TO ADD.
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL.
 NO MORE THAN 9 CREDITS OF SP CM 490 MAY BE
 APPLIED TOWARD GRADUATION.
 DEPARTMENT PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

COMMUNIC INTERNSHIP SP CM 499 1- 3 CR.
 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
 NO MORE THAN 6 INTERNSHIP CREDITS MAY BE APPLIED
 TOWARD DEGREE REQUIREMENTS
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS SP CM 590 1- 4 CR.
 PREREQ: PERMISSION OF DEPARTMENT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

STATISTICS

PRIN OF STATISTICS STAT 101 4 CR.
 PREREQ: 1 &1/2 YRS OF H S ALGEBRA
 CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE
 APPLIED TOWARD GRADUATION: STAT 101,104,105,226
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 6502005 A MTWRF 8:40-9:40
 MR 9:50-11:50
 SECT A:MAY 15-JULY 7
 6502010 B MTWRF 8:40-9:40
 MR 12:10-2:10
 SECT B:MAY 15-JULY 7

STATISTICS

INTRO TO STATISTICS STAT 104 3 CR.
 PREREQ: 1 & 1/2 YRS OF H S ALGEBRA
 CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE
 APPLIED TOWARD GRADUATION: STAT 101,104,105,226
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 6503005 A MWF 8:40-9:40
 TF 1:20-3:20
 SECT A:JUNE 12-AUG 4

INTR BUSINES STAT I STAT 226 3 CR.
 PREREQ: MATH 150 OR 165
 COURSE RESTRICTED TO ACCT, BUS S, BUSAD, BUS U,
 FIN, I BUS, LOMIS, MGMT, MIS, MKT, P BUS, POM,
 TRLOG,
 ECON, AG B MAJORS ONLY. CREDIT FOR ONLY ONE OF
 THE FOLLOWING MAY BE APPLIED TOWARD GRADUATION: STAT
 226,
 STAT 101, STAT 104, STAT 105.
 3975005 A MTWRF 8:40-9:40
 SECT A:MAY 15-JULY 7
 3975010 B MTWRF 8:40-9:40
 SECT B:MAY 15-JULY 7

ENGINEERING STAT STAT 305 3 CR.
 PREREQ: MATH 165 (OR 165H)
 CREDIT FOR EITHER STAT 105 OR STAT 305, BUT NOT
 BOTH, MAY BE APPLIED TOWARD GRADUATION
 6509005 A MTWRF 9:50-10:50
 SECT A:MAY 15-JULY 7
 INSTRUCTOR PERMISSION REQUIRED 1ST
 WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI
 HALL

APPL BUSINESS STAT STAT 328 3 CR.
 PREREQ: 326. PRIMARILY FOR MBA STUDENTS.
 COURSE RESTRICTED TO BUSAD GRADUATE MAJORS
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 3978005 S S 8:30-12:00
 S 1:00-4:30
 SECT S:MAY 6-JUNE 17

STAT MTHD FOR RSRCH STAT 401 4 CR.
 PREREQ: 101 OR 104 OR 105 OR 226. GRAD STUDENTS
 WITHOUT AN EQUIV COURSE SHOULD CONTACT DEPT.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 6514005 A MTWRF 8:40-9:40
 MR 1:20-3:20
 SECT A:JUNE 12-AUG 4
 SECTION A FOR SOCIAL SCIENCES
 6514010 B MTWRF 8:40-9:40
 TF 12:10-2:10
 SECT B:MAY 15-JULY 7
 SEC B FOR BIOLOGICAL AND PHYSICAL
 SCIENCES

STAT THEORY FOR RES STAT 447 4 CR.
 PREREQ: MATH 151 AND INST PERMISSION, OR MATH 265
 CREDIT FOR EITHER STAT/MATH 341 OR STAT 447,
 BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6523005 MTWRF 8:40-10:00
 MAY 15-JULY 7

STATISTICS

INDEPENDENT STUDY STAT 490 VAR. CR.
 PREREQ: 10 CREDITS IN STATISTICS
 NO MORE THAN 9 CREDITS IN STAT 490 MAY BE
 APPLIED TOWARD GRADUATION
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECL TOPICS THEORY STAT 590A VAR. CR.
 6554005 ARRANGED, MAY 15-AUG 4

SPCL TOPICS METHODS STAT 590B VAR. CR.
 6555005 ARRANGED, MAY 15-AUG 4

SPL TOP DESGN EXPER STAT 590C VAR. CR.
 6556005 ARRANGED, MAY 15-AUG 4

SPL TOP SAMP SURVEY STAT 590D VAR. CR.
 6557005 ARRANGED, MAY 15-AUG 4

COOPERATIVE EDUCATN STAT 598 R CR.
 PREREQ: PERMISSION OF THE DEPARTMENT CHAIR
 4153005 ARRANGED, MAY 15-AUG 4
 PERMISSION OF DEPARTMENT CHAIR
 REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10
 ALUMNI HALL

CREATIVE COMPONENT STAT 599 VAR. CR.
 SATISFACTORY-FAIL ONLY.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH STAT 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUPPLY CHAIN MANAGEMENT

SPECIAL TOPICS SCM 590 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SUSTAINABLE AGRICULTURE

SPECIAL TOPICS SUSAG 590 1- 3 CR.
 PREREQ: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT SUSAG 599 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SUSAG 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

TECHNOLOGY & SOCIAL CHANGE

WORLD FOOD ISSUES T SC 342 3 CR.
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5256005 MTWRF 8:40-10:50
 JUNE 12-JULY 7

PHIL OF TECHNOLOGY T SC 343 3 CR.
 PREREQ: 6 CREDITS OF SOCIAL SCIENCE, OR T SC 341
 AND 3 CREDITS OF SOCIAL SCIENCE
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 5211005 A MTWRF 9:50-11:10
 SECT A:MAY 15-JUNE 23

TECHNOLOGY & SOCIAL CHANGE

INDEPENDENT STUDY T SC 490 VAR. CR.
 PREREQ: 341, PERMISSION OF INSTRUCTR & T SC COORD
 PERMISSION OF COORDINATOR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP:TCH&SOC CHG T SC 590F VAR. CR.
 PREREQ: 541, PERMISSN OF INSTRUCTOR & T SC COORD
 PERMISSION OF COORDINATOR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

TEXTILES & CLOTHING

MERCHANDSE PRESENTN T C 377 3 CR.
 PREREQ: 245, 375
 MATERIALS AND FIELD TRIPS & TRAVEL FEE \$40.00-
 \$65.00
 6626005 MTWR 9:50-2:20
 MAY 22-JUNE 13

FIELD STUDY T C 380 2 CR.
 PREREQ: 9 CR IN T C, JR CLASSIF, PERMSN BY APPLIC
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATN T C 398 R CR.
 PREREQ: PERMISSION OF DEPT CHAIR; JR CLASSIFICATN
 1002005 ARRANGED, MAY 15-AUG 4

IND STD TXTL&AP DSN T C 490C VAR. CR.
 PREREQ: 6 CR IN T C, PERMISSION OF INSTRUCTOR,
 ADVISER AND DEPARTMENT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD SOC-PSY T C T C 490F VAR. CR.
 PREREQ: 6 CR IN T C, PERMISSION OF INSTRUCTOR,
 ADVISER AND DEPARTMENT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY MERCHANDSG T C 490I VAR. CR.
 PREREQ: 6 CR IN T C, PERMISSION OF INSTRUCTOR,
 ADVISER AND DEPARTMENT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STD CULTR ANALY T C 490K VAR. CR.
 PREREQ: 6 CR IN T C, PERMISSION OF INSTRUCTOR,
 ADVISER AND DEPARTMENT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEP STUDY MUSEUMS T C 490M VAR. CR.
 PREREQ: 6 CR IN T C, PERMISSION OF INSTRUCTOR,
 ADVISER AND DEPARTMENT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

IND STDY TECH DESGN T C 490O VAR. CR.
 PREREQ: 6 CR IN T C, PERMISSION OF INSTRUCTOR,
 ADVISER AND DEPARTMENT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

TEXTILES & CLOTHING

COOPERATIVE EDUCATN T C 498 R CR.
 PREREQ: PERMISSION OF DEPT CHAIR; SR CLASSIFICATN
 1003005 ARRANGED, MAY 15-AUG 4

UNDERGRAD RESEARCH T C 499 1- 3 CR.
 PREREQ: SENIOR CLASSIFICATN, 15 CREDITS IN T C.
 PERMISSION OF INSTRUCTOR, ADVISER, & DEPT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

PRACTCM TXTL&CLOTHG T C 570 1- 3 CR.
 PREREQ: 510, 6 GRAD CREDITS IN T C. PERMISSION
 OF INSTRUCTOR
 6660005 ARRANGED, MAY 15-AUG 4

SPL TOP TEXTILE SCI T C 590A VAR. CR.
 PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP HIST TEXTIL T C 590B VAR. CR.
 PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TXTL&AP DSN T C 590C VAR. CR.
 PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SOC-PSY ASP T C 590F VAR. CR.
 PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CONSMR BEHV T C 590G VAR. CR.
 PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MERCHANDSNG T C 590I VAR. CR.
 PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SP TOP CULTUR ANALY T C 590K VAR. CR.
 PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS MUSEUMS T C 590M VAR. CR.
 PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC TECH DESGN T C 590O VAR. CR.
 PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP SMALL BUSIN T C 590S VAR. CR.
 PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADVANCED TOPICS T C 690 VAR. CR.
 PREREQ: ENROLLMENT IN DOCTORAL PROGRAM, PERMISSN
 OF INSTRUCTOR, AND APPROVAL OF D.O.G.E.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH T C 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

THEATRE

INTR PERFORMNG ARTS THTRE 106 3 CR.
 6729005 MTWRF 8:40-9:40
 JUNE 12-AUG 4

SPECIAL PROJECTS THTRE 290 1- 3 CR.
 PREREQ: 3 CREDITS IN THEATRE; PERMISSION OF
 INSTRUCTOR; APPROVAL OF WRITTEN PROPOSAL
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

ADV THTRE PRACTICUM THTRE 469 1- 3 CR.
 PREREQ: 9 CR IN THEATRE COURSES, JR CLASSIFICATN
 ***** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY THTRE 490 1- 3 CR.
 PREREQ: 9 CREDITS IN THEATRE, APPROVED WRITTEN
 PROPOSAL, JUNIOR CLASSIFICATION
 NO MORE THAN 9 CREDITS OF THTRE 490 MAY BE
 APPLIED TOWARD GRADUATION
 PERMISSION OF DEPARTMENT CHAIR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

THEATRE INTERNSHIP THTRE 499 1- 8 CR.
 PREREQ: 18 CR IN THEATRE, OTHER COURSES DEEMED
 APPROPRIATE BY FACULTY ADVISER; 2ND SEMESTER
 JUNIOR
 OR SENIOR STANDING; CUM GPA OF AT LEAST 2.50
 OVERALL
 AND 3.00 IN THTRE COURSES
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS THTRE 590 1- 4 CR.
 PREREQ: APPROVED WRITTEN PROPOSAL
 PERMISSION OF DEPARTMENT CHAIR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

TOXICOLOGY

CLIN &DIAGNOS TOXIC TOX 546 1- 3 CR.
 PREREQ: DVM DEGREE OR VDPAM 526
 1231005 ARRANGED OSWEILER G
 MAY 15-JULY 7

SPECIAL TOPICS TOX 590 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH TOX 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

TRANSPORTATION

RESEARCH TRANS 699 VAR. CR.
 6787005 ARRANGED, MAY 15-AUG 4

UNIVERSITY STUDIES

ACADEMC SUCCESS SEM U ST 130X 1 CR.
 SATISFACTORY-FAIL ONLY.
 3074005 MW 3:00-4:00
 JUNE 12-AUG 4
 FOR APEX STUDENTS ONLY

UNIVERSITY STUDIES

INT'L PERSPC CAREER U ST 336 3 CR.
 SATISFACTORY-FAIL ONLY.
 5662005 ARRANGED, MAY 10-26
 INSTRUCTOR PERMISSION REQUIRED;

PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL

WORLD FOOD ISSUES U ST 342 3 CR.
 MEETS INTERNATIONAL PERSPECTIVES REQMT.
 AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
 6805005 MTWRF 8:40-10:50
 JUNE 12-JULY 7

SPL TOP:TCH&SOC CHG U ST 590F VAR. CR.
 PREREQ: PERMISSION OF GRADUATE COLLEGE
 PERMISSION OF T SC COORDINATOR & ASSOC PROVOST
 FOR ACAD AFFAIRS REQUIRED. PROCESS APPROVED ADD
 SLIP IN 10 ALUMNI HALL.
 PERMISSION OF COORDINATOR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

VET DIAGNOSTIC & PRODUCTION AN MED

INT FOOD ANIML CLIN VDPAM 311 1 CR.
 PREREQ: VACCINATED FOR RABIES
 6011005 ARRANGED KERSTING K

PRODUCTN ANIMAL MED VDPAM 411 4 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
 4521005 MTWRF 8:00-5:00 HOPKINS S

PRECPTSP V MED PRA VDPAM 420 1- 6 CR.
 PREREQ: 4TH-YEAR CLASSIFICATION IN VET MED
 9072005 ARRANGED THOMPSON J

DAIRY HERD PROBL ID VDPAM 437 2 CR.
 PREREQ: 4TH-YEAR CLASSIFICATION IN VET MED
 6425005 ARRANGED THOMPSON J

MASTITIS PROB INVSTG VDPAM 438 2 CR.
 PREREQ: 4TH-YEAR CLASSIFICATION IN VET MED
 6861005 ARRANGED THOMPSON J

COW&CALF PROB:NUTRI VDPAM 439 2 CR.
 PREREQ: 4TH-YEAR CLASSIFICATON IN VET MED
 6422005 ARRANGED THOMPSON J

FOOD ANIM MED &SURG VDPAM 477 VAR. CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
 PERMISSION OF INSTRUCTOR REQUIRED; PROCESS
 APPROVED ADD SLIP IN 2270A VET MED
 6909005 MTWRF 8:00-12:00 KERSTING K
 MTWRF 2:00-5:00

SWINE PROD MD PRECP VDPAM 479 1- 6 CR.
 PREREQ: 478
 5454005 ARRANGED KARRIKER L
 PERMISSION OF INSTRUCTOR REQUIRED;
 PROCESS APPROVED ADD SLIP IN 2270A VET MED

VET DIAGNOSTIC & PRODUCTION AN MED

ADV SWINE PRODU MED VDPAM 480 2 CR.
 PREREQ: 478
 5572005 ARRANGED KARRIKER L

BEEF PROD MED PRECP VDPAM 482 1- 6 CR.
 PREREQ: 481
 5403005 MTWRF 8:00-12:00 THOMPSON J
 MTWRF 2:00-5:00
 PERMISSION OF INSTRUCTOR REQUIRED;

PROCESS APPROVED ADD SLIP IN 2270A VET MED

INTR DAIRY PROD MED VDPAM 484 2 CR.
 PREREQ: 4TH-YEAR CLASSIFICATION IN VET MED
 5609005 MTWRF 8:00-12:00 TIMMS L
 MTWRF 2:00-5:00

DAIRY PROD MD PRECP VDPAM 485 1- 6 CR.
 PREREQ: 484
 COURSE ONLY OFFERED FOR 2 CREDITS, HOWEVER
 MULTIPLE ENROLLMENTS ARE ALLOWED
 5431005 ARRANGED THOMPSON J
 PERMISSION OF INSTRUCTOR REQUIRED;

PROCESS APPROVED ADD SLIP IN 2270A VET MED

CLINIC MICROBIO LAB VDPAM 488 1 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
 6950005 MTWRF 8:40-11:40 KINYON J

INDEPENDENT STUDY VDPAM 490 1- 5 CR.
 PREREQ: PERMISSION OF DEPARTMENT CHAIR
 PERMISSION OF INSTRUCTOR REQUIRED; PROCESS
 APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTRO DNA TECHNIQS VDPAM 542A 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 7389005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JUNE 12-27

INTR PROTEIN TECHNQ VDPAM 542B 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 7391005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JULY 6-21

CLIN &DIAGNOS TOXIC VDPAM 546 1- 3 CR.
 PREREQ: DVM DEGREE OR 526
 7676005 ARRANGED OSWEILER G
 MAY 15-JULY 7

ADV VET DIAGNOS LAB VDPAM 551 1- 3 CR.
 PREREQ: 455
 4233005 ARRANGED, MAY 15-AUG 4 YAEGER M

SPECIAL TOPICS VDPAM 590 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

VET DIAGNOSTIC & PRODUCTION AN MED

CREATIVE COMPONENT VDPAM 599 VAR. CR.
 PREREQ: ENROLLMENT IN NONTHESIS MASTER'S DEGREE PROGRAM
 ***** SEE DEPT FOR REFERENCE NUMBERS

SWINE DIAGNOSTIC MED VDPAM 650 1- 4 CR.
 PREREQ: DVM DEGREE, PERMISSION OF INSTRUCTOR 6907005 ARRANGED, MAY 15-AUG 4 KARRIKER L

RESEARCH VDPAM 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY CLINICAL SCIENCES

PRECEPTORSHIP V MED V C S 419 1- 6 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED, PERMISSION OF DEPARTMENT CHAIR 1664005 1 ARRANGED
 SECT 1:MAY 15-JULY 7

CLINICAL NEUROLOGY V C S 446 2 CR.
 PREREQ: 4TH-YEAR CLASSIFICATION IN VET MED 5112005 MTWRF 8:00-12:00
 MTWRF 1:00-5:00

CLINICL DERMATOLOGY V C S 452 2 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED SMALL ANIMAL OPTION 1931005 MTWRF 8:00-12:00
 MTWRF 2:00-5:00

SMALL ANIMAL MED I V C S 453 2 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 6889005 MTWRFS 8:00-5:00

SMALL ANIMAL MED II V C S 454 2 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 6890005 MTWRFS 8:00-5:00

SM AN SOFT TISS SUR V C S 455 2 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 6891005 MTWRFS 8:00-5:00

SM AN ORTHOPED SURG V C S 456 2 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 6892005 MTWRFS 8:00-5:00

EQUINE MEDICINE V C S 457 4 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 6893005 MTWRFS 8:00-12:00
 MTWRF 2:00-5:00

EQUINE SURGERY V C S 458 4 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 6894005 MTWRFS 8:00-12:00
 MTWRF 2:00-5:00

SM AN OVERPOPU SURG V C S 459 2 CR.
 7814005 A MTWRF 8:00-5:00
 SEC A: OMAHA
 7814010 B MTWRF 8:00-5:00
 SEC B: DES MOINES
 7814015 C ARRANGED
 SEC C: KANSAS CITY

VETERINARY CLINICAL SCIENCES

RADIOLOGY V C S 460 3 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 6896005 MTWRFS 8:00-5:00

COMMUNITY PRACTICE V C S 463 2 CR.
 PREREQ: FOURTH YEAR CLASSIFICATION IN VET MED 2322005 MTWRFS 8:00-5:00

EQUINE FIELD SERVIC V C S 464 2 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 4247005 MTWRF 8:00-5:00

FARRIER V C S 465 2 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 7756005 MTWRF 8:00-5:00

VET ANESTHESIOLOGY V C S 466 3 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 6898005 MTWRFS 8:00-5:00

INTENSIVE CARE V C S 468 4 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 6900005 ARRANGED

OPHTHALMOLOGY V C S 469 2 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED 6901005 MTWRFS 8:00-5:00

RADIOLOGY V C S 470 VAR. CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED PERMISSION OF INSTRUCTOR REQUIRED; PROCESS APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

EQUINE REPRODUCTION V C S 471E VAR. CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN VET MED PERMISSION OF INSTRUCTOR REQUIRED; PROCESS APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

SML ANIM REPRODUCTN V C S 471S VAR. CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN VET MED PERMISSION OF INSTRUCTOR REQUIRED; PROCESS APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

SMALL ANIMAL MED V C S 472 VAR. CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED PERMISSION OF INSTRUCTOR REQUIRED; PROCESS APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

SMALL ANIM SURGERY V C S 473 VAR. CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED PERMISSION OF INSTRUCTOR REQUIRED; PROCESS APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

EQUINE MEDICINE V C S 474M VAR. CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED PERMISSION OF INSTRUCTOR REQUIRED; PROCESS APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY CLINICAL SCIENCES

EQUINE SURGERY V C S 474S VAR. CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
 PERMISSION OF INSTRUCTOR REQUIRED; PROCESS
 APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

VET ANESTHESIOLOGY V C S 476 VAR. CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
 PERMISSION OF INSTRUCTOR REQUIRED; PROCESS
 APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTENSIVE CARE V C S 478 VAR. CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
 PERMISSION OF INSTRUCTOR REQUIRED; PROCESS
 APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

OPHTHALMOLOGY V C S 479 2 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED, VCS
 469
 PERMISSION OF INSTRUCTOR REQUIRED; PROCESS
 APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

SML ANIM ORTHO SURG V C S 4830 2 CR.
 PREREQ: VM4 CLASSIFICATION AND V C S 473
 2972005 ARRANGED

SML ANI SOFTIS SURG V C S 483S 2 CR.
 PREREQ: VM4 CLASSIFICATION AND V C S 473
 3076005 ARRANGED

INDEPENDENT STUDY V C S 490 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR AND DEPT CHAIR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS MEDICINE V C S 590A 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPCL TOPICS SURGERY V C S 590B 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP THERIOGENOL V C S 590C 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOPIC RADIOLOGY V C S 590D 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY CLINICAL SCIENCES

SPL TOP ANESTHESIOLOG V C S 590E 1- 3 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT V C S 599 VAR. CR.
 PREREQ: ENROLLMENT IN NONTHESIS MASTERS PROGRAM
 6920005 ARRANGED, MAY 15-AUG 4

RESEARCH MEDICINE V C S 699A VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH SURGERY V C S 699B VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH THERIOGENOLGY V C S 699C VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

RSRCH ANESTHESIOLOGY V C S 699E VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

**VETERINARY MICROBIOLOGY & PREV
 MED**

PUBLIC HEALTH LAB V MPM 486 1 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
 6951005 MTWRF 8:00-12:00
 MTWRF 2:00-5:00

INDEPENDENT STUDY V MPM 490 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR AND DEPT CHAIR
 PERMISSION OF INSTRUCTOR REQUIRED; PROCESS
 APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

ZOO PRECEPTORSHIP V MPM 494 1- 8 CR.
 PREREQ: FOURTH YEAR CLASSIFICATION IN V MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

INTRO DNA TECHNIQS V MPM 542A 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 4278005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JUNE 12-27

INTR PROTEIN TECHNQ V MPM 542B 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 4372005 MTRF 1:00-2:00
 MTRF 2:00-4:00
 JULY 6-21

SPECIAL TOPICS V MPM 590 1- 5 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPONENT V MPM 599 VAR. CR.
 PREREQ: NONTHESIS M.S. OPTION ONLY
 7307005 ARRANGED, MAY 15-AUG 4

VETERINARY MICROBIOLOGY & PREV MED

RESEARCH V MPM 699 VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY PATHOLOGY

NECROPSY LAB PRACT V PTH 456 1 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
 7007005 MTWRF 1:10-5:00 FALES-
 WILLIAMS A
 S 10:00-11:50 FALES-
 WILLIAMS A

CLIN PATH LAB PRACT V PTH 457 1 CR.
 PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
 7008005 MTWRF 8:00-11:50 ANDREASEN C
 MTWRF 1:10-5:00 ANDREASEN C

INDEPENDENT STUDY V PTH 490 VAR. CR.
 PREREQ: PERMISSION OF INSTRUCTOR & DEPT CHAIR
 PERMISSION OF INSTRUCTOR REQUIRED; PROCESS
 APPROVED ADD SLIP IN 2270A VET MED
 ***** SEE DEPT FOR REFERENCE NUMBERS

DIAGN PARASITOL LAB V PTH 548 1- 3 CR.
 PREREQ: 376 OR 576
 9668005 ARRANGED, MAY 15-AUG 4 JARVINEN J

CLIN PATHOLOGY LAB V PTH 549 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 457, PERMISSION OF INSTRUCTOR
 7037005 ARRANGED, MAY 15-AUG 4 ANDREASEN C

SURGICAL PATHOL LAB V PTH 550 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 422, 570 OR 571
 7479005 ARRANGED, MAY 15-AUG 4 HAYNES J

POSTMORT PATHOLLAB V PTH 551 1- 3 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: 542 OR 422
 7038010 SS MTWRF 1:10-5:00 SORDEN S
 S 10:00-11:50 SORDEN S
 SECT SS:MAY 15-AUG 4

ETHICS IN SCI RSRCH V PTH 554 1 CR.
 SATISFACTORY-FAIL ONLY.
 PREREQ: GRADUATE CLASSIFICATION
 5755005 ARRANGED HOSTETTER J
 MAY 15-JULY 7

SPL TOP VET PATHOL V PTH 590A 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP VET PARASIT V PTH 590B 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

SPL TOP VET TOXICOL V PTH 590C 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 ***** SEE DEPT FOR REFERENCE NUMBERS

VETERINARY PATHOLOGY

SP TOP VET CLIN PTH V PTH 590D 1- 4 CR.
 PREREQ: PERMISSION OF INSTRUCTOR
 INSTRUCTOR PERMISSION REQUIRED; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP VET PATHOL V PTH 599A VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP VET PARASI V PTH 599B VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP VET TOXICO V PTH 599C VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CRTV CMP V CLIN PTH V PTH 599D VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

CURR TOPICS SEMINAR V PTH 605 1 CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

DIAG INTERPR V PATH V PTH 606A R CR.
 7029005 ARRANGED, MAY 15-AUG 4 ACKERMANN M

DIAG INTERP V PARAS V PTH 606B R CR.
 7030005 ARRANGED, MAY 15-AUG 4 JARVINEN J

DIAG INTERP VET TOX V PTH 606C R CR.
 5787005 ARRANGED, MAY 15-AUG 4 OSWEILER G

DIAG INTERP CLINPTH V PTH 606D R CR.
 9694005 ARRANGED, MAY 15-AUG 4 ANDREASEN C

HISTOPATH LAB ANIML V PTH 679 2 CR.
 PREREQ: 570 OR 571
 7048005 ARRANGED, MAY 15-AUG 4 MYERS R

VET PATHOLOGY RSRCH V PTH 699A VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

VET PARASITOLGY RES V PTH 699B VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

VET TOXICOLGY RSRCH V PTH 699C VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

VET CLIN PATH RSRCH V PTH 699D VAR. CR.
 ***** SEE DEPT FOR REFERENCE NUMBERS

WOMEN'S STUDIES

INTRO WOMEN'S STUDI W S 201 3 CR.
 MEETS U.S. DIVERSITY REQMT.
 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
 APPROVED ADD SLIP IN 10 ALUMNI HALL
 7058005 A MTWRF 9:50-12:40
 SECT A:MAY 15-JUNE 2
 7058010 B MTWRF 9:50-12:40
 SECT B:JUNE 12-29

WOMEN'S STUDIES

SEX&GENDER IN SOCIE W S 327 3 CR.
PREREQ: SOC 130 OR 134
MEETS U.S. DIVERSITY REQMT.
7061005 A MTWRF 9:50-11:50
SECT A:MAY 15-JUNE 9

SURVEY WOMEN'S LIT W S 340 3 CR.
PREREQ: ENGL 105
MEETS U.S. DIVERSITY REQMT.
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
7062005 A MTWRF 9:50-11:15
SECT A:MAY 15-JUNE 23

PSYCHOLOGY OF WOMEN W S 346 3 CR.
PREREQ: 2 COURSES IN PSYCH INCLUDING PSYCH 101
MEETS U.S. DIVERSITY REQMT.
7064005 MTWRF 12:10-1:10
MAY 15-JULY 7

INDEPENDENT STUDY W S 490 1- 3 CR.
PREREQ: ANY TWO COURSES IN W S, PERMISSION OF
INSTRUCTOR, CONSULTATION WITH W S PROGRAM
DIRECTOR
NO MORE THAN 6 CREDITS OF W S 490 MAY BE
APPLIED TOWARD GRADUATION
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS

SENIOR INTERNSHIP W S 491 3 CR.
PREREQ: SENIOR CLASSIFICATION
NO MORE THAN 6 CREDITS OF W S 491 MAY BE
APPLIED TOWARD GRADUATION
4097005 ARRANGED, MAY 15-AUG 4

SENIOR THESIS W S 499 3 CR.
PREREQ: SENIOR CLASSIFICATION
***** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS W S 590 VAR. CR.
PREREQ: PERMISN OF WOMEN'S STUDIES PROG DIRECTOR
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
***** SEE DEPT FOR REFERENCE NUMBERS