Summer Session 2007

Session 1  May 14 - July 6
Session II  June 11 - August 3
University Holidays  May 28

Registration Start Dates for Summer 2007
Veterinary Medicine students:  Monday, March 19
Graduate students:  Monday, March 19-Wednesday, March 21
All seniors:  Tuesday, March 20-Monday, March 26
Projected juniors:  Tuesday, March 27-Monday, April 2
Projected sophomores:  Tuesday, April 3-Tuesday, April 10
Continuing freshmen:  Wednesday, April 11-Wednesday, April 18

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

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

**Summer Semester Courses**

<table>
<thead>
<tr>
<th>Page</th>
<th>Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>29</td>
<td>Accounting (ACCT)</td>
</tr>
<tr>
<td>29</td>
<td>Advertising (ADVRT)</td>
</tr>
<tr>
<td>29</td>
<td>Aerospace Engineering (AER E)</td>
</tr>
<tr>
<td>30</td>
<td>African American Studies (AF AM)</td>
</tr>
<tr>
<td>30</td>
<td>Agricultural Education &amp; Studies (AGEDS)</td>
</tr>
<tr>
<td>31</td>
<td>Agricultural Engineering (A E)</td>
</tr>
<tr>
<td>32</td>
<td>Agronomy (AGRON)</td>
</tr>
<tr>
<td>33</td>
<td>Animal Ecology (A ECL)</td>
</tr>
<tr>
<td>33</td>
<td>Animal Science (AN S)</td>
</tr>
<tr>
<td>34</td>
<td>Anthropology (ANTHR)</td>
</tr>
<tr>
<td>34</td>
<td>Architecture (ARCH)</td>
</tr>
<tr>
<td>35</td>
<td>Art &amp; Design (ART)</td>
</tr>
<tr>
<td>35</td>
<td>Art History (ART H)</td>
</tr>
<tr>
<td>35</td>
<td>Art: Graphic Design (ARTGR)</td>
</tr>
<tr>
<td>36</td>
<td>Art: Integrated Studio Arts Design (ARTIS)</td>
</tr>
<tr>
<td>37</td>
<td>Art: Interior Design (ARTID)</td>
</tr>
<tr>
<td>37</td>
<td>Astronomy &amp; Astrophysics (ASTRO)</td>
</tr>
<tr>
<td>38</td>
<td>Biochemistry, Biophysics, &amp; Molecular Biology (BBMB)</td>
</tr>
<tr>
<td>38</td>
<td>Bioinformatics &amp; Computational Biology (BCB)</td>
</tr>
<tr>
<td>38</td>
<td>Biological/Pre-Medical Illustration (BPM I)</td>
</tr>
<tr>
<td>38</td>
<td>Biology (BIOL)</td>
</tr>
<tr>
<td>39</td>
<td>Biomedical Sciences (B M S)</td>
</tr>
<tr>
<td>39</td>
<td>Biorenewable Resources and Technology (BRT)</td>
</tr>
<tr>
<td>39</td>
<td>Business Administration (BUSAD)</td>
</tr>
<tr>
<td>40</td>
<td>Chemical Engineering (CH E)</td>
</tr>
<tr>
<td>40</td>
<td>Chemistry (CHEM)</td>
</tr>
<tr>
<td>41</td>
<td>Chinese (CHIN)</td>
</tr>
<tr>
<td>41</td>
<td>Civil Engineering (C E)</td>
</tr>
<tr>
<td>41</td>
<td>Classical Studies (CL ST)</td>
</tr>
<tr>
<td>42</td>
<td>Communication Disorders (CMDIS)</td>
</tr>
<tr>
<td>42</td>
<td>Communication Studies (COMST)</td>
</tr>
<tr>
<td>42</td>
<td>Community &amp; Regional Planning (C R P)</td>
</tr>
<tr>
<td>42</td>
<td>Computer Engineering (CPR E)</td>
</tr>
<tr>
<td>43</td>
<td>Computer Science (COM S)</td>
</tr>
<tr>
<td>43</td>
<td>Construction Engineering (CON E)</td>
</tr>
<tr>
<td>43</td>
<td>Criminal Justice Studies (CJ ST)</td>
</tr>
<tr>
<td>43</td>
<td>Curriculum &amp; Instruction (C I)</td>
</tr>
<tr>
<td>46</td>
<td>Dance (Dance)</td>
</tr>
<tr>
<td>46</td>
<td>Design Studies (DSN S)</td>
</tr>
<tr>
<td>46</td>
<td>Ecology &amp; Evolutionary Biology (EEB)</td>
</tr>
<tr>
<td>46</td>
<td>Ecology, Evolution &amp; Organismal Biology (EOOB)</td>
</tr>
<tr>
<td>46</td>
<td>Economics (ECON)</td>
</tr>
<tr>
<td>47</td>
<td>Educational Administration (EDADM)</td>
</tr>
<tr>
<td>47</td>
<td>Educational Leadership &amp; Policy Studies (EL PS)</td>
</tr>
<tr>
<td>47</td>
<td>Electrical Engineering (E E)</td>
</tr>
<tr>
<td>48</td>
<td>Engineering (ENGR)</td>
</tr>
<tr>
<td>48</td>
<td>Engineering Mechanics (E M)</td>
</tr>
<tr>
<td>48</td>
<td>English (ENGL)</td>
</tr>
<tr>
<td>50</td>
<td>Entomology (ENT)</td>
</tr>
<tr>
<td>51</td>
<td>Environmental Science (ENSCI)</td>
</tr>
<tr>
<td>51</td>
<td>Environmental Studies (ENV S)</td>
</tr>
<tr>
<td>51</td>
<td>Exercise &amp; Sport Science (EX SP)</td>
</tr>
<tr>
<td>52</td>
<td>Family &amp; Consumer Sciences Education &amp; Studies (FCEDS)</td>
</tr>
<tr>
<td>52</td>
<td>Finance (FIN)</td>
</tr>
<tr>
<td>53</td>
<td>Food Science &amp; Human Nutrition (FS HN)</td>
</tr>
<tr>
<td>54</td>
<td>Forestry (FOR)</td>
</tr>
<tr>
<td>54</td>
<td>French (FRNC)</td>
</tr>
<tr>
<td>54</td>
<td>Genetics (GEN)</td>
</tr>
<tr>
<td>54</td>
<td>Genetics - (GENET)</td>
</tr>
<tr>
<td>55</td>
<td>Genetics, Development &amp; Cell Biology (GDBC)</td>
</tr>
<tr>
<td>55</td>
<td>Geology (GEOL)</td>
</tr>
<tr>
<td>55</td>
<td>German (GER)</td>
</tr>
<tr>
<td>56</td>
<td>Gerontology (GERON)</td>
</tr>
<tr>
<td>56</td>
<td>Graduate Studies (GR ST)</td>
</tr>
<tr>
<td>56</td>
<td>Health and Human Performance (HHP)</td>
</tr>
<tr>
<td>56</td>
<td>Health Studies (H S)</td>
</tr>
<tr>
<td>56</td>
<td>Higher Education (HG ED)</td>
</tr>
<tr>
<td>57</td>
<td>Historical, Philosophical, &amp; Comparative Education (H P C)</td>
</tr>
<tr>
<td>57</td>
<td>History (HIST)</td>
</tr>
<tr>
<td>57</td>
<td>Horticulture (HORT)</td>
</tr>
<tr>
<td>58</td>
<td>Hotel, Restaurant, &amp; Institution Management (HRI)</td>
</tr>
<tr>
<td>59</td>
<td>Human Computer Interaction (HCI)</td>
</tr>
<tr>
<td>59</td>
<td>Human Development &amp; Family Studies (HD FS)</td>
</tr>
<tr>
<td>59</td>
<td>Immunobiology (IMBIO)</td>
</tr>
<tr>
<td>60</td>
<td>Industrial Engineering (I E)</td>
</tr>
<tr>
<td>60</td>
<td>Information Assurance (INFAS)</td>
</tr>
<tr>
<td>61</td>
<td>Interdisciplinary Graduate Studies (IGS)</td>
</tr>
<tr>
<td>61</td>
<td>International Studies (INTST)</td>
</tr>
<tr>
<td>61</td>
<td>Iowa Lakeside Laboratory (IA LL)</td>
</tr>
<tr>
<td>61</td>
<td>Journalism &amp; Mass Communication (JL MC)</td>
</tr>
<tr>
<td>62</td>
<td>Landscape Architecture (L A)</td>
</tr>
<tr>
<td>62</td>
<td>Latin (Latin)</td>
</tr>
<tr>
<td>64</td>
<td>Liberal Arts &amp; Sciences (LAS)</td>
</tr>
<tr>
<td>64</td>
<td>Library (LIB)</td>
</tr>
<tr>
<td>64</td>
<td>Linguistics (LING)</td>
</tr>
<tr>
<td>65</td>
<td>Logistics and Supply Chain Management (LSCM)</td>
</tr>
<tr>
<td>65</td>
<td>Management (MGMT)</td>
</tr>
<tr>
<td>65</td>
<td>Management Information Systems (MIS)</td>
</tr>
<tr>
<td>65</td>
<td>Marketing (MKT)</td>
</tr>
<tr>
<td>65</td>
<td>Materials Engineering (MAT E)</td>
</tr>
<tr>
<td>66</td>
<td>Materials Science &amp; Engineering (M S E)</td>
</tr>
<tr>
<td>66</td>
<td>Mathematics (MATH)</td>
</tr>
<tr>
<td>67</td>
<td>Mechanical Engineering (M E)</td>
</tr>
<tr>
<td>69</td>
<td>Meteorology (METOR)</td>
</tr>
<tr>
<td>69</td>
<td>Microbiology (MICRO)</td>
</tr>
<tr>
<td>69</td>
<td>Military Science (M S)</td>
</tr>
<tr>
<td>69</td>
<td>Molecular, Cellular, Developmental Biology (MCDB)</td>
</tr>
<tr>
<td>69</td>
<td>Music (MUSIC)</td>
</tr>
<tr>
<td>71</td>
<td>Natural Resource Ecology and Management (NREM)</td>
</tr>
<tr>
<td>71</td>
<td>Naval Science (N S)</td>
</tr>
<tr>
<td>71</td>
<td>Neuroscience (NEURO)</td>
</tr>
<tr>
<td>72</td>
<td>Nutritional Sciences (NUTRS)</td>
</tr>
<tr>
<td>72</td>
<td>Operations and Supply Chain Management (OSCM)</td>
</tr>
<tr>
<td>72</td>
<td>Performing Arts (PERF)</td>
</tr>
<tr>
<td>72</td>
<td>Pest Management (P M)</td>
</tr>
<tr>
<td>72</td>
<td>Philosophy (PHIL)</td>
</tr>
<tr>
<td>72</td>
<td>Physics (PHYS)</td>
</tr>
<tr>
<td>73</td>
<td>Plant Pathology (PL P)</td>
</tr>
<tr>
<td>73</td>
<td>Political Science (POL S)</td>
</tr>
<tr>
<td>74</td>
<td>Portuguese (PORT)</td>
</tr>
<tr>
<td>74</td>
<td>Psychology (PSYCH)</td>
</tr>
<tr>
<td>75</td>
<td>Religious Studies (RELG)</td>
</tr>
<tr>
<td>75</td>
<td>Research &amp; Evaluation (RESEV)</td>
</tr>
<tr>
<td>75</td>
<td>Russian (RUS)</td>
</tr>
<tr>
<td>76</td>
<td>Sociology (SOC)</td>
</tr>
<tr>
<td>76</td>
<td>Spanish (SPAN)</td>
</tr>
<tr>
<td>79</td>
<td>Special Education (SP ED)</td>
</tr>
<tr>
<td>79</td>
<td>Speech Communication (SP CM)</td>
</tr>
<tr>
<td>80</td>
<td>Statistics (STAT)</td>
</tr>
<tr>
<td>81</td>
<td>Supply Chain Management (SCM)</td>
</tr>
<tr>
<td>81</td>
<td>Sustainable Agriculture (SUSAG)</td>
</tr>
<tr>
<td>81</td>
<td>Technology &amp; Social Change (T SC)</td>
</tr>
<tr>
<td>81</td>
<td>Technology Systems Management (TSM)</td>
</tr>
<tr>
<td>82</td>
<td>Textiles &amp; Clothing (T C)</td>
</tr>
<tr>
<td>83</td>
<td>Theatre (THTRE)</td>
</tr>
<tr>
<td>83</td>
<td>Toxicology (TOX)</td>
</tr>
<tr>
<td>83</td>
<td>Transportation (TRANS)</td>
</tr>
<tr>
<td>83</td>
<td>University Studies (U ST)</td>
</tr>
<tr>
<td>83</td>
<td>Veterinary Diagnostic &amp; Production Animal Medicine (VDPM)</td>
</tr>
<tr>
<td>84</td>
<td>Veterinary Clinical Sciences (V C S)</td>
</tr>
<tr>
<td>85</td>
<td>Veterinary Microbiology &amp; Preventive Medicine (V MPM)</td>
</tr>
<tr>
<td>85</td>
<td>Veterinary Pathology (V PTH)</td>
</tr>
<tr>
<td>86</td>
<td>Women's Studies (W S)</td>
</tr>
</tbody>
</table>
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 Student Services .............. 250 Memorial Union ......................................... 294-1120
Loans Receivable ................................. 0880 Beardshear ............................................ 294-8747
Memorial Union .................................... 214 Memorial Union ....................................... 294-0993
Multicultural Student Affairs ............... 2080 Student Services Building, ......................... 294-6338
Registrar Student Scheduling ............... 10 Alumni Hall .............................................. 294-2331
Student Health .................................... Thomas B. Thielen Student Health Center .......... 294-5801

Student Answer Center  www.answer.iastate.edu/
Student Answer Center .......................... Ground Floor Beardshear .................................. 294-4469

Voter Registration
To learn how to register to vote, or to find out more about voting in Iowa, go to www.sos.state.ia.us/.
Voter registration forms are available in the Office of the Registrar, 214 Alumni Hall, and the Student Answer Center, Ground Floor, Beardshear.
Key Dates, Deadlines, Information

Class Registration on AccessPlus
Hours: 7 a.m.-10 p.m., Monday-Sunday.

Academic Probation
Students are placed on academic probation status as a warning that their academic progress is not satisfactory and that they should take steps to improve their academic performance to avoid dismissal from the university. Students who are placed on academic probation should immediately seek assistance in academic improvement from such sources as academic advisers, instructors, the Student Counseling Service, and the Academic Success Center.

Auditing Courses
You 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 and maximum number of credits allowed each semester.

Fee Payment Deadlines
Fee payment deadlines for Summer 2007 are May 20, June 20, and July 20 for deferred billing. A $20 deferred billing charge is assessed. Contact Accounts Receivables for information.

Graduation Information
If you plan to graduate Spring 2007, you need to complete a graduation application. You can download the form from the Web at www.iastate.edu/~registrar/forms. More information about commencement is available from www.iastate.edu/~registrar/graduation.

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 2007
Veterinary Medicine students: Monday, March 19  
Graduate students: Monday, March 19-Wednesday, March 21  
All seniors: Tuesday, March 20-Monday, March 26  
Projected juniors: Tuesday, March 27-Monday, April 2  
Projected sophomores: Tuesday, April 3-Tuesday, April 10  
Continuing freshmen: Wednesday, April 11-Wednesday, April 18

Room Assignments
Room assignments will be available on AccessPlus class schedule on Saturday, July 21. To find a map of room locations on campus go to the ISU index under Classroom abbreviations.

Schedule Changes
You can drop summer session I courses using AccessPlus Registration through Friday, May 19. You can add summer session I courses using AccessPlus Registration through Friday, May 18. For additional schedule change deadlines go to the ISU index under Schedule Changes.

Student Answer Center
Have a question and not sure where to go for the answer? Contact the Student Answer Center, ground floor, Beardshear. The Answer Center is open, Monday-Friday, 8 a.m.-5 p.m., or students may e-mail: answercenter@iastate.edu.
May 13, Sun.  
* Last day to cancel registration for summer to avoid tuition assessment.

May 16, Wed.  
* Class work begins, Session I courses.

May 18, Fri.  
* Last day to add a Session I course without instructor's signature.

May 19, Fri.  
* Last day to process changes for a Session I course through AccessPlus registration.

June 18, Mon.  
* Last day to drop a Session I course without signatures of instructor and adviser.

June 20, Wed.  
* Last day to process most schedule changes without a fee; or to add/drop a Session I course without signatures of instructor and adviser.

June 20, Wed., 4 p.m.  
* 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 22, Fri.  
* Last day to drop a Session I course through AccessPlus registration.

July 4, Wed.  
* 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.

July 6, Fri.  
* Last day to change a Session I course from audit to credit basis.

July 13, Fri.  
* Last day to elect to audit a course for Session II. The instructor of the course must approve an audit.

July 16, Mon.  
* Deadline for Summer 2007, Session II course cancellation due to low enrollment.

July 17, Tues.  
* Fee payment deadline for summer semester. First payment (minimum due) or payment in full.

July 19, Thurs.  
* Preliminary room assignments for Fall 2007 distributed to departments from departments.

July 20, Fri.  
* Last day for graduate students to cancel registration without extenuating circumstances (Session I courses).

July 21, Sat.  
* Last day to elect to audit a course for Summer Session II. The instructor of the course must approve an audit.

Aug. 2, Tues.  
* 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.

Aug. 3, Fri.  
* Last day to drop a Session II course without instructor's signature.

Aug. 4, Sat.  
* Last day to drop a Session II course without the drop appearing on the permanent record or counting toward the limit of dropped courses.

Aug. 7, Mon., 4 p.m.  
* 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.

* Last day to elect to audit a course for Summer Session II. The instructor of the course must approve an audit.

* Last day to change a Session II course from audit to credit basis.

* Last day to add/drop a course or withdraw without extenuating circumstances (Session I courses).

* 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.

* Preliminary room assignments for summer semester. Second payment (minimum due).

* Last day for graduate students to cancel registration without extenuating circumstances (Session I courses).

* Last day to add/drop a course or withdraw without extenuating circumstances (Session II courses).

* 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.

* Last day to file a Designation of Repeated Course form for a summer course that is not an automatic designated repeat.

* Graduate College: last day for final submission of thesis or dissertation.

* Fee payment deadline for summer semester. Final payment due.

* Fall 2007 course enrollment tally by college and year printed for departmental distribution.

* Beginning class lists available on AccessPlus.

* Graduate College: last day for final submission of graduate student graduation approval slip.

* Room assignments for Fall 2007 courses displayed in the online Schedule of Classes

* University bills with Fall 2007 tuition and fees charges available on AccessPlus www.accessplus.iastate.edu

* Summer Session II ends. Grades for both summer sessions available on AccessPlus by Aug. 8.

* Commencement.

* Final grades due in the Office of the Registrar.
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.

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 and Scholars or from the Tuition and Fees area at 0460 Beardshear Hall. Return all parts of the completed reentry form and related documentation to the Office of the Registrar well in advance of the beginning of the term for which reentry is desired. Degree-seeking Students who have attended another college 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.
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: intlserv@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, they will receive a letter from the Office of the Registrar with information about registration.

**How to Register**

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

**Returning Students**

**Undergraduate and Nondegree Students**

Non-international undergraduate and non-degree students, who have been away from Iowa State for less than 12 months and who were not academically dismissed, may contact the Office of the Registrar, Tuition and Fees area, at 515-294-1889 or e-mail: reentry@iastate.edu to have their student record and address information updated prior to meeting with their adviser to discuss course selection. These students do not need to complete a reentry form.

**Academically Dismissed**

Returning students who have been academically dismissed should contact their college student services office regarding procedures for reinstatement. Students who want to change colleges should contact 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, 252 Memorial Union, 515-294-1120, or e-mail: intlserv@iastate.edu.
Registration

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

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

To register, follow these steps:

1. Meet with your academic adviser, who will provide the following:
   a. degree audit.
   b. guidance in course selection (preferred as well as alternate courses).
   c. Registration Authorization Card, with RAN, if applicable.

2. Choose specific sections for each course you want to take. In most cases, your adviser will not be involved in selecting meeting times. You can use the Schedule of Classes (http://classes.iastate.edu) and Class Schedule Planner (http://planner.iastate.edu) to plan your schedule.

3. Review your registration start date/time information and any registration hold information on AccessPlus, under Current Information. You must resolve holds on your registration in order to register for classes.

4. Register for courses using the AccessPlus registration system. Room locations for courses will be available on AccessPlus beginning Monday, March 19.

5. Remember to pay your fees. Registration is not complete until all fees are paid, including tuition, room and board and other university charges. View your university bill on AccessPlus. Failure to 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 18, is the last day to initiate a registration for Summer 2007 through AccessPlus on the Web.

Cancelling Registration

Notify the Office of the Registrar by Sunday, May 13, to cancel your registration to avoid tuition assessment. For information and a cancellation form, go to the ISU Index at www.iastate.edu; C, 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. Never share your RAN with anyone. You will be held accountable for all changes made to your schedule through AccessPlus. 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.
- If you are in a learning community, you must add the learning community reference number first before other courses exist on your schedule. You cannot drop a LTM without dropping all associated courses.
Schedule of Classes

http://classes.iastate.edu/

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

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

Schedule Planner

http://planner.iastate.edu/

The Class Schedule Planner allows you to plan your schedule using courses displayed in the Schedule of Classes at www.iastate.edu.

They 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 they understand this is a planner and, as such it, does not register them in courses and cannot be used to complete their registration. The application requires that students have Java on their computer. For more information see the Help link in the Class Schedule Planner.

AccessPlus

https://accessplus.iastate.edu/

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

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

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

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

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. The summer semester does not count as a first semester for this purpose. Students enrolling at Iowa State after receiving a bachelor's degree will be allowed two drops.

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

Each semester your Grade Report on AccessPlus indicates the number of drops you have left. Students are responsible for not exceeding 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 should notify the Office of the Registrar by Friday, May 11; or drop your courses on AccessPlus by 10 p.m., Sunday, May 13. Beginning Monday, May 14, 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 this Schedule of Classes.
Summer 2007 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.

<table>
<thead>
<tr>
<th>Undergraduate</th>
<th>Engineering-juniors &amp; seniors</th>
<th>Graduate</th>
<th>Vet Med</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resident</td>
<td>Nonresident</td>
<td>Resident</td>
<td>Nonresident</td>
</tr>
<tr>
<td>Full fees/credit</td>
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<td></td>
</tr>
<tr>
<td>$2,676</td>
<td>$8,055</td>
<td>$3,189</td>
<td>$8,564</td>
</tr>
<tr>
<td>$223</td>
<td>$672</td>
<td>$266</td>
<td>$714</td>
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Credits
*Minimum charged for 1-2 credits

<p>| | | | | | | | |</p>
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<tr>
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<td>$3,189</td>
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<td></td>
<td>$7,291</td>
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</tbody>
</table>

- Non-Residents with 4 credit hours or less are assessed the resident tuition rate.
- An additional tuition increment will apply for upper division (juniors and seniors) engineering students.
- Saturday MBA, Des Moines MBA classes will be assessed graduate rate plus a $105/credit supplemental tuition fee.
- Minimum Tuition is assessed to students enrolled for 1-2 credits or non-coop, required credit only.
- Students on graduate assistantships will be assessed $1735 for summer regardless of the number of credits.

Fee Policies and Descriptions: 2006-2007

- **Des Moines MBA program** courses are assessed at the graduate rate in the current fee schedule plus a $105 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 - $468
  - Chem 50 - $310
  - Engl 99L - $240
  - Frnch 97, Ger 97 and Span 97 - $294
- **Distance education courses** are assessed at the resident rate and the minimum and maximum fee does not apply.
- **Engineering Differential Tuition** – Full-time juniors and seniors enrolled in the College of Engineering will pay an additional tuition increment.
- **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 when a R-credit course is the only course enrollment. Note: There is no charge for R-credit co-op or internship courses.
- **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 $105 per credit supplemental tuition fee. Fees are subject to change without notice.
- **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 $223 for undergraduate students and $347 for graduate students.
- **Zero credit course** is assessed based on contact hours with a maximum assessment of 3 credits.
Tuition and Fees

Tuition and fees are subject to change without notice.

Past Due Accounts
Students with 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. You will receive an e-mail message instructing you to check your AccessPlus account. It is your responsibility to ensure that the university has a correct e-mail address. Failure to view a billing statement will not exempt you from late penalties or from having a hold placed on your registration.

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

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

You 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 you 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 your 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 11; or drop all of your classes through AccessPlus by 10 p.m., Sunday, May 13.

You may cancel your registration by contacting the Office of the Registrar at 515-294-1889 or go to the ISU index from www.iastate.edu under Cancellation of Registration. You 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 14, you must formally withdraw from the university to terminate your registration and be 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. and incompletes will not be accepted as a withdrawal. The tuition adjustment schedule will be used to determine if you are 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 academic probation, 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 Fs, 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 catalog.
**Tuition Adjustment Schedule**

*This tuition adjustment schedule is subject to change.*

Tuition adjustments for withdrawals of registration are based upon the following table for Summer 2007:

<table>
<thead>
<tr>
<th>Withdrawal Date</th>
<th>Student Pays</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer Session I</td>
<td>Summer Session II</td>
</tr>
<tr>
<td>May 17</td>
<td>June 14</td>
</tr>
<tr>
<td>May 19</td>
<td>June 16</td>
</tr>
<tr>
<td>May 24</td>
<td>June 21</td>
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<td>May 26</td>
<td>June 23</td>
</tr>
<tr>
<td>After May 26</td>
<td>After June 23</td>
</tr>
</tbody>
</table>

The Tuition Adjustment Schedule is pro-rated when partial term courses are involved. See the Tuition Adjustment Schedule at [http://www.iastate.edu/~registrar/fees/tuition-adj.shtml](http://www.iastate.edu/~registrar/fees/tuition-adj.shtml) for the most common summer session deadlines. 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 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 and building fee is a mandatory fee that supports a variety of activities and services for all full time students. It is not based on whether or not a student uses an individual activity or service. This fee provides several benefits such as student admission rates to concerts and athletic events and unlimited use of CyRide. In addition, the fee provides support for campus recreation facilities, the Memorial Union, and campus organizations and services as allocated by the Government of the Student Body. All students will be charged $194.66 each fall and spring semester, and $97.50 for the summer semester.

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

**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 infrastructure at Iowa State University. Full-time 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 $208.50 per semester. All other full-time graduate students will be assessed $87 per semester, while all other full-time undergraduate students are charged the standard computer fee of $110 per semester.

Graduate students with graduate assistant appointments will be assessed as follows: $109.50 for the Engineering college (including Systems Engineering), $104.50 for the Computer Science department, $53.50 for the college of Business; and $43.50 for all other majors, regardless of the number of credits enrolled in and the fraction of time you are on appointment. Students enrolled less than full-time are assessed prorated computer fees according to the number of credits for which enrolled. Students enrolled under the Post Secondary Enrollment Options Act; or students enrolled exclusively in courses for which no tuition is assessed are not assessed a computer fee.

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 25), 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 $40 fee the term of graduation.

Health Facility Fee

All students are assessed an $4 health facility fee for Summer 2007, 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 an $89.00 Health Fee, except for students enrolled for four credits or less or students exclusively registered for the following: distance education courses through CECS; 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: The health fee is mandatory for all international students and 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 (May 25) with no adjustment after that time. No adjustment can be made if a student has used the services of the Thielen Student Health Center prior to withdrawing from or changing to an exempt status at the university. Students who add courses at any time during the semester will be assessed the Health Fee according to the guidelines stated above. Students who are exempt from the mandatory Health Fee and spouses/domestic partners of students may elect to pay the $89.00 Health Fee and $8.00 Facility Fee, which allows participants to receive services Students who are exempt from the mandatory Health Fee and spouses/domestic partners of students may elect to pay the $89.00 Health Fee and $8.00 Facility Fee, which allows participants to receive services at the Thielen Student Health Center for the same rate as students who pay the mandatory Health Fee. Students exempt from the mandatory Health Fee may use the services of the Thielen Student Health Center on a fee for service basis. Spouses must pay the Health Fee to use the Thielen Student Health Center.

Contact the Thielen Student Health Center at 515-294-7523 for more information on adding the Health Fee.

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

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
Graduation

Undergraduate Students
Summer 2007 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 27. You will be assessed a $40 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. 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 their 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 4 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 or e-mail: graduation@iastate.edu.

Teacher Licensure
Students graduating with a teaching emphasis may obtain application forms for the Iowa Teachers License in the Human Sciences Student Services Office, E105 Lagomarcino. Completed forms and licensure fee should be returned to Human Sciences Student Services by the end of the first week of the semester in which the student plans to graduate.

Graduate Students
Specific deadlines have been set by the Graduate College for all graduate students. Failure to meet these deadlines may cause their name to be removed from the graduation list for Summer 2007.

• An “Application for Graduation” (diploma slip) should be obtained from their department and filed in the Graduate College by Friday, May 4.

• Last day for graduate students to cancel graduation, by June 22. 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 their 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 13.

• Final, approved copies of their thesis or dissertation must be submitted to the Thesis Office, 1137 Pearson, by Thursday, July 19.

• Signatures must be obtained on the “Graduate Student Approval Slip” by Friday, July 20. This form will be sent to their major professor or department when their “Request for Final Examination” is approved. All incompletes from past terms and conditions on the final examination must be removed by this date.

• Financial obligations owed to the university and loan exit interviews must be completed, as required, before graduation.

Ceremony, attendance, and diploma mailing information will be mailed to the student's 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 by then, contact the Registrar's Graduation Office, 10A Alumni Hall, (515)294-9372 or 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 4 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 their 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 their 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 their freshman year.

A report of all ISU freshmen is sent to the respective high school principals. This report shows how you and their 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
An official transcript of a students record may ordered through AccessPlus; 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 the student has any transcript holds for financial delinquency. Students may also view their unofficial transcript using the AccessPlus system

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

<table>
<thead>
<tr>
<th>Grade</th>
<th>Quality Points</th>
<th>Grade</th>
<th>Quality Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4.00</td>
<td>C</td>
<td>2.00</td>
</tr>
<tr>
<td>A-</td>
<td>3.67</td>
<td>C-</td>
<td>1.67</td>
</tr>
<tr>
<td>B+</td>
<td>3.33</td>
<td>D+</td>
<td>1.33</td>
</tr>
<tr>
<td>B</td>
<td>3.00</td>
<td>D</td>
<td>1.00</td>
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<tr>
<td>B-</td>
<td>2.67</td>
<td>D-</td>
<td>0.67</td>
</tr>
<tr>
<td>C+</td>
<td>2.33</td>
<td>F</td>
<td>0.00</td>
</tr>
</tbody>
</table>

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 students advisor and the head of the department offering the course. This form is also used if the course number or number of credits has changed from a previous catalog or if the course is being repeated to reduce a transfer deficiency. Process this form in the Office of the Registrar, 214 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
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:

<table>
<thead>
<tr>
<th>Undergraduate</th>
<th>Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 cr.</td>
<td>9 cr.</td>
</tr>
<tr>
<td>9-11.5 cr.</td>
<td>7-8.5 cr.</td>
</tr>
<tr>
<td>6-8.5 cr.</td>
<td>5-6.5 cr.</td>
</tr>
<tr>
<td>1-5.5 cr.</td>
<td>1-4.5 cr.</td>
</tr>
</tbody>
</table>

Over period enrolled

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

To restrict the release of public information, 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 Confidential Information Policies. The office also maintains a directory of persons who normally have access to each type of student record.

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

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.
## 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.

### Course Prerequisites
A prerequisite indicates the specific academic background or general academic maturity considered necessary for the student to be ready to undertake the course. Prerequisites are usually stated in terms of specific courses, but equivalent preparation is usually acceptable. It is university policy that the instructor shall inform the students at the beginning of each course if students who have not met the prerequisite requirements must drop the course. Conversely, an instructor may waive the prerequisite for a course for which he or she is responsible. Thus, permission of the instructor is understood to be an alternate to the stated prerequisites in all courses. Course prerequisites are listed in the Online Schedule of Classes as well as in the Courses and Programs section of this publication.

### Evening MBA and Saturday MBA
[www.bus.iastate.edu/mba](http://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.

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 you were taking the course for credit, but the course does not count in determining full-time student status. Audits are not recorded on their permanent record except by special request from you and their adviser to their 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 you 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 their 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 their 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 their 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 their 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 their 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 their responsibility to check their schedule for time conflicts.

Validation of Enrollment
To validate their 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 their enrollment or obtain prior approval of the instructor. Students will not automatically be dropped from the course if you fail to validate their enrollment. You must process the drop themselves 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.

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 the Lakeside Lab website at www.lakesidelab.org or by contacting our office. 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.

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.

Natural History Workshops at Lakeside

During the 2007 summer season, Lakeside will offer one section of the Natural History Workshop 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 week. The following sections will be offered this summer: G. Prairies (June 18-22).

Lakeside Lab Course Descriptions

The following courses will be offered at Iowa Lakeside Laboratory during summer 2007. 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 15. MTWRF 8-5. Tom Rosburg, Drake University.
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.

Ornithology

Ia LL 326I (A ECL 326I)
The biology, ecology, and behavior of birds with emphasis on field studies of local avifauna. Group projects stress techniques of population analysis and methodology for population studies.

Plant Taxonomy

Ia LL 367
Cr. 4. June 18-July 13 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.

Environmental Analysis of Watersheds: Hydrology and Superficial Processes

Ia LL 402I (AGRON 4042, EnSci 402I)
Cr. 4. July 16-August 9 MTWRF 8-5. Lee Burras, Iowa State University.
Prereq: Four courses in the physical or biological sciences or engineering.
Effects of geomorphology, soils, and land use on transport of water and materials (nutrients, contaminants) in watersheds. Fieldwork will emphasize investigations of the Iowa Great Lakes watershed. Effects of geomorphology, soils, and land use on transport of water and materials (nutrients, contaminants) in watersheds. Fieldwork will emphasize investigations of the Iowa Great Lakes watershed.
Prairie Ecology
Ia LL 422I (EnSci 422I)
Cr. 4. June 18-July 13. 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.

Illustrating Nature II: Photography
Ia LL 436I (BPM I 436I)
Beginning to intermediate technical and compositional aspects of color photography of natural areas and their plants and animals.

Plant Ecology
Ia LL 484I (Bot 484I)
Principles of plant population, community, and ecosystem ecology illustrated through studies of native vegetation in local prairies, wetlands, and forests. Group or 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 18-22), Daryl Smith, 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 15. 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)
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.

Analysis of Environmental Data
Ia LL 532I
Cr. 2. July 16-27 MTWRF 8-5. Steve Juggins, Newcastle University.
Prereq: an undergraduate course in statistics, understanding of basic concepts such as correlation and regression, and familiarity with PC-based software for data analysis.
Analysis of Environmental Data will provide students with training in the theory and application of a range of statistical techniques useful for the analysis of ecological and paleoecological data. Topics will include data management, exploratory data analysis, regression analysis, direct and indirect ordination methods, classification techniques, transfer functions and the analysis of temporal data. Lectures and practical classes with hands-on-training. The course will be directed towards advanced undergraduate, graduate, and working professionals in ecology and paleoecology.
Ecology and Systematics of Diatoms
Ia LL 580I (EEOB 580I)
Cr. 4. June 18-July 13. 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
Cr. 1-4
Prereq: Permission of instructor. Contact Iowa Lakeside
Laboratory, 103 Bessey, for additional information.
## Summer Sessions Registration Trial Schedule Form (Time Grid)

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<tr>
<th>Days</th>
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Registration Worksheet

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

Please provide your university ID ____________________________________________________________________________________________

If they 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://http://classes.iastate.edu/ for the list of classes offered for the term. Use the spaces provided below to plan the courses they want on their schedule.

B. Meet with your adviser to discuss their courses and to obtain their 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 their first choice courses are closed.

<table>
<thead>
<tr>
<th>Reference #</th>
<th>Department</th>
<th>Course</th>
<th>Section</th>
<th>Credit</th>
<th>Meeting Day(s) and Time</th>
<th>Notes (OK, full, etc.)</th>
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Alternative courses

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Notes

Adviser Signature: ___________________________ Date Approved: ________________
ACCOUNTING

LEGAL ENVIRONMENT BUS ACCT 215 3 CR.
PREREQ: SOPH CLASSIFICATION
5277005 A MTWRF 7:30-9:30
SECT A: MAY 14-JUNE 8

FINANCIAL ACCOUNTING ACCT 284 3 CR.
COURSE NOT OPEN TO GRADUATE STUDENTS
1110005 A MTWRF 9:50-11:50
SECT A: JUNE 11-JULY 6

MANAGERIAL ACCOUNTING 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 2:30-4:30
SECT A: JUNE 11-JULY 6

INTMEDIATE ACCOUNTING I ACCT 383 3 CR.
PREREQ: 285 OR 508
COURSE RESTRICTED TO ACCT, AG B, BUS S, BUS U,
FIN, LSCM, MGMT, MIS, MKT, OSCM UNDERGRAD MAJORS ONLY
PERMISSION OF COLLEGE REQUIRED TO ADD DURING
1ST WEEK; GO TO 1200 GERDIN
1117005 A MTWRF 9:50-11:50
SECT A: JUNE 11-JULY 6

ACCT INFO SYSTEMS ACCT 384 3 CR.
PREREQ: 285
COURSE NOT OPEN TO GRADUATE STUDENTS
PERMISSION OF COLLEGE REQUIRED TO ADD DURING
1ST WEEK; GO TO 1200 GERDIN
1123005 A MTWRF 12:10-2:10
SECT A: MAY 14-JUNE 8

INDEPENDENT STUDY ACCT 490 1-3 CR.
PREREQ: 285, SR CLASSIFICATION, INSTR PERMISSION
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
SECT A: JULY 9-AUG 3
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 25-JULY 20

ADV FEDERAL TAXATN   ACCT  586   3 CR.
PREREQ: 485
RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
7001005   A MTWRF 2:30-4:30
SECT A:MAY 14-JUNE 8

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

ADVERTISING PRINCIP   ADVRT 230   3 CR.
PREREQ: SOPHOMORE CLASSIFICATION
4667005   1 MTWRF 1:20-3:20
SECT 1:MAY 14-JUNE 8

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 MTWRF 8:40-10:40
SECT 1:MAY 14-JUNE 8
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 14-AUG 3
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 14-AUG 3

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 14-AUG 3

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 14-AUG 3
AEROSPACE ENGINEERING

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

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

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

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

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

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

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

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

IND STU 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 14-AUG 3

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 DYN AER E 590D 1-5 CR.
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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.
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SPL TOP VISCOS 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 DYN 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 VISCOS 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 14-AUG 3
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 11-JULY 6

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 14-AUG 3

AGRICULTURAL EDUCATION & STUDIES

FIELD EXP HIGH SCHL  AGEDS 211A  1 CR.
PREREQ: 110
7586005  ARRANGED, MAY 14-AUG 3

FIELD EXP EXTENSION  AGEDS 211B  1 CR.
PREREQ: 110
7594005  ARRANGED, MAY 14-AUG 3

FIELD EXP AG INDUST  AGEDS 211C  1 CR.
PREREQ: 110
7603005  ARRANGED, MAY 14-AUG 3

SPECIAL PROBLEMS  AGEDS 290  1-3 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
1270005  ARRANGED, MAY 14-AUG 3

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

SUPRV EXTENSN EXPER  AGEDS 418  2-8 CR.
PREREQ: 211, JR CLASSIFICATION, INSTRUCTOR PERMISSION
PROFESSIONAL SUPPORT FEE $50.00
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
1282005  ARRANGED, MAY 14-AUG 3
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 11-AUG 3

IND STU 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 STU 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 STU 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 STU 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 STU 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 STU 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 STU 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

AG TRAVEL INTERNATL AGEDS 496A 1-3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
1516800 AU ARRANGED MILLER G
SECT AU: MAY 9-JUNE 1
SEC AU TAUGHT IN AUSTRALIA. EXPLORING NEW AND
INNOVATIVE GLOBAL AGRICULTURE PRACTICES IN AUSTRALIA.
SUMMER 2007 STUDY ABROAD EXPERIENCE. OFFERED FOR 3
CREDITS.
AGRICULTURAL EDUCATION & STUDIES

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 14-AUG 3

AG ED SHORT COURSE    AGEDS 500  1- 3 CR.
PREREQ: GRADUATE CLASSIFICATION
MATERIALS FEE $25.00
1295005     ARRANGED, MAY 14-AUG 3

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

SPL 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

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 14-AUG 3

ADMINISTRTN WORKSHP   AGEDS 593D 1- 3 CR.
PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
MATERIALS FEE $25.00
1320005     ARRANGED, MAY 14-AUG 3

WORKSHOP LEADERSHIP   AGEDS 593E 1- 3 CR.
PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
MATERIALS FEE $25.00
1321005     ARRANGED, MAY 14-AUG 3

WORKSHOP EXTENSION   AGEDS 593F 1- 3 CR.
PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
FIELD TRIPS & TRAVEL FEE $25.00
1322005     ARRANGED, MAY 14-AUG 3

WRKSHP PROGRAM PLAN   AGEDS 593G 1- 3 CR.
PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
FIELD TRIPS & TRAVEL FEE $25.00
1323005     ARRANGED, MAY 14-AUG 3

WKSHP INSTR TECHNOL   AGEDS 593H 1- 3 CR.
PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
MATERIALS FEE $25.00
1890005     ARRANGED, MAY 14-AUG 3

WKSHP BIOTECHNOLOGY   AGEDS 593M 1- 3 CR.
PREREQ: 12 CREDITS IN AGRICULTURAL EDUCATION
MATERIALS FEE $25.00
6536005     ARRANGED, MAY 14-AUG 3

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 11-JULY 6
NO SCHEDULED MEETINGS AFTER JULY 2
AGRICULTURAL EDUCATION & STUDIES

PRO INTERNSHIP 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 14-Aug 3 Mickelson S

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 14-Aug 3 Mickelson S

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 14-Aug 3 Mickelson S

IND STU BIOSYS ENGR A E 490B 1-4 Cr.
****** See Dept for Reference Numbers

IND STU CPTR-A DSGN A E 490C 1-4 Cr.
****** See Dept for Reference Numbers

IND STU ENVIR SYSTS A E 490E 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 STU ENVIR& N RES A E 490S 1-4 Cr.
****** See Dept for Reference Numbers
AGRICULTURAL ENGINEERING

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
       103005  ARRANGED, MAY 14-AUG 3 MICKELSON S

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

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  FREEMAN S
       MAY 14-JULY 6

CREATIVE COMPONENT  A E  599  VAR.  CR.
       1044005  ARRANGED, MAY 14-AUG 3

ENGINEERING INTERNSHP  A E  697  R CR.
       SATISFACTORY-FAIL ONLY.
       PREREQ: PERMISSION OF DEPT CHAIR, GRAD CLASSIF
       1700005  ARRANGED, MAY 14-AUG 3 MICKELSON S

TECHNICAL PAPER PHD  A E  698  1 CR.
       SATISFACTORY-FAIL ONLY.
       8333005  ARRANGED  FREEMAN S
       MAY 14-JULY 6

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
AGRICULTURAL ENGINEERING

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

AGRONOMY

PROF DEVEL:WORK EXP  AGRON 310  R CR.  
1389005  ARRANGED, MAY 14-AUG 3

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  FORD C
MAY 14-JUNE 8

COOPERATIVE EDUCATN  AGRON 398  R CR.  
PREREQ: PERMISSION OF DEPARTMENT COOPERATIVE EDUCATION COORDINATOR, JUNIOR CLASSIFICATION
1411005 ARRANGED, MAY 14-AUG 3

WTRSHED HYDROL&SURF  AGRON 402I  4 CR.  
PREREQ: FOUR COURSES IN PHYSICAL OR BIOLOGICAL SCIENCES OR ENGINEERING
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
7299005  MTWRF 8:00-5:00
JULY 16-AUG 9

INDEPENDENT STUDY  AGRON 490  1- 3 CR.  
PREREQ: JR/SR CLASSIF WITH AT LEAST 8 CR IN AGRON 
INSTRUCTOR 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

IND STU SERVC LEARN  AGRON 490Z  1- 5 CR.  
PREREQ: PERMISSION OF INSTRUCTOR
NO MORE THAN 6 CREDITS OF AGRON/HORT 490Z MAY BE 
APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR 
GRADUATION
7954800  UG ARRANGED NONNECKE G
SECT UG:JUNE 1-JULY 1
SECTION UG TAUGHT IN UGANDA. 'CREATING A SCHOOL GARDEN: SERVICE LEARNING IN UGANDA'. STUDY ABROAD EXPERIENCE. OFFERED FOR 4 CREDITS SUMMER 2007.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG 495</td>
<td>AG TRAVEL CRSE PREP</td>
<td>R CR.</td>
<td>PERMISSION OF INSTRUCTOR&lt;br&gt;9432800 UK ARRANGED GIBSON L&lt;br&gt;SECT UK: MAY 5-21&lt;br&gt;SEC UK TAUGHT IN UKRAINE. 'AGRICULTURAL PRODUCTION, PROCESSING AND MARKETING IN UKRAINE. STUDY ABROAD EXPERIENCE SUMMER 2007.</td>
</tr>
<tr>
<td>AGRON 496A</td>
<td>AG INT'L TRAVEL CRS</td>
<td>VAR. CR.</td>
<td>PERMISSION OF INSTRUCTOR&lt;br&gt;MEETS INTERNATIONAL PERSPECTIVES REQMT.&lt;br&gt;9433800 UK ARRANGED GIBSON L&lt;br&gt;SECT UK: MAY 5-21&lt;br&gt;SEC UK TAUGHT IN UKRAINE. 'AGRICULTURAL PRODUCTION, PROCESSING AND MARKETING IN UKRAINE. STUDY ABROAD EXPERIENCE SUMMER 2007.</td>
</tr>
<tr>
<td>AGRON 498</td>
<td>COOPERATIVE EDUCATN</td>
<td>R CR.</td>
<td>PERMISSION OF DEPARTMENT COOPERATIVE EDUCATION COORDINATOR; SENIOR CLASSIFICATION&lt;br&gt;1416005 ARRANGED, MAY 14-AUG 3</td>
</tr>
<tr>
<td>AGRON 522</td>
<td>FIELD MTHD PL BRDNG</td>
<td>2 CR.</td>
<td>SATISFACTORY-FAIL ONLY.&lt;br&gt;PREREQ: 521&lt;br&gt;INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL&lt;br&gt;1448005 TR 8:00-12:00 FEBR W ARRANGED&lt;br&gt;JUNE 11-AUG 3</td>
</tr>
<tr>
<td>AGRON 541</td>
<td>APLLD AG METEOROLGY</td>
<td>2 CR.</td>
<td>206 OR UPPER DIVISION BIOLOGICAL SCIENCE&lt;br&gt;1454005 ARRANGED, MAY 14-AUG 3 TAYLOR S</td>
</tr>
<tr>
<td>AGRON 590</td>
<td>SPECIAL TOPICS</td>
<td>VAR. CR.</td>
<td>15 CREDITS IN AGRONOMY&lt;br&gt;****** SEE DEPT FOR REFERENCE NUMBERS</td>
</tr>
<tr>
<td>AGRON 593E</td>
<td>WRKSHOP SEED SCIENCE</td>
<td>VAR. CR.</td>
<td>GRADUATE CLASSIFICATION&lt;br&gt;7521005 ARRANGED, MAY 14-AUG 3</td>
</tr>
<tr>
<td>AGRON 596A</td>
<td>INT'L GRAD TRAVEL</td>
<td>VAR. CR.</td>
<td>8842800 UK ARRANGED GIBSON L&lt;br&gt;SECT UK: MAY 5-21&lt;br&gt;SEC UK TAUGHT IN UKRAINE. 'AGRICULTURAL PRODUCTION, PROCESSING AND MARKETING IN UKRAINE. STUDY ABROAD EXPERIENCE SUMMER 2007.</td>
</tr>
<tr>
<td>AGRON 599A</td>
<td>CR COMP AG METEOROL</td>
<td>VAR. CR.</td>
<td>NONTHESIS M.S. OPTION ONLY&lt;br&gt;1472005 ARRANGED, MAY 14-AUG 3</td>
</tr>
<tr>
<td>AGRON 599B</td>
<td>CR COMP CROP PRD&amp;PH</td>
<td>VAR. CR.</td>
<td>NONTHESIS M.S. OPTION ONLY&lt;br&gt;1473005 ARRANGED, MAY 14-AUG 3</td>
</tr>
<tr>
<td>AGRON 599C</td>
<td>CR COMP PLNT BREEDG</td>
<td>VAR. CR.</td>
<td>NONTHESIS M.S. OPTION ONLY&lt;br&gt;1474005 ARRANGED, MAY 14-AUG 3</td>
</tr>
</tbody>
</table>
AGRONOMY

CRTV COMP SOIL CHEM   AGRON 599D VAR. CR.
PREREQ: NONTHESIS M.S. OPTION ONLY
1475005       ARRANGED, MAY 14-AUG 3

CR COMP SOIL FERTIL   AGRON 599E VAR. CR.
PREREQ: NONTHESIS M.S. OPTION ONLY
1476005       ARRANGED, MAY 14-AUG 3

CRTV COMP SOIL MGT    AGRON 599F VAR. CR.
PREREQ: NONTHESIS M.S. OPTION ONLY
1477005       ARRANGED, MAY 14-AUG 3

CR COMP SOIL MICROB   AGRON 599G VAR. CR.
PREREQ: NONTHESIS M.S. OPTION ONLY
1478005       ARRANGED, MAY 14-AUG 3

CR COMP SOIL MORPHO   AGRON 599H VAR. CR.
PREREQ: NONTHESIS M.S. OPTION ONLY
1479005       ARRANGED, MAY 14-AUG 3

CR COMP SOIL PHYSCS   AGRON 599I VAR. CR.
PREREQ: NONTHESIS M.S. OPTION ONLY
1480005       ARRANGED, MAY 14-AUG 3

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 MGMT    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

AGRONOMY
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 14-JUNE 8
1506010  2 MTWRF 9:50-11:50  
    SECT 2: JUNE 11-JULY 6
1506015  3 MTWRF 9:50-11:50  
    SECT 3: JULY 9-AUG 3

INDEPENDENT STUDY  AM IN 490  VAR.  CR.  
PREREQ: 6 CR IN AM IN STUDIES, INSTR PERMISSION  
COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2007.  
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  4 CR.  
PREREQ: BIOL 211L AND 212L  
COURSE ONLY OFFERED FOR 4 CREDITS SUMMER 2007  
MATERIALS FEE $55.00  
1061005  A MTWR 9:50-11:05  
    MW 1:20-4:20  
    SECT A: MAY 14-JULY 6
1061010  B MTWR 9:50-11:05  
    TR 1:20-4:20  
    SECT B: MAY 14-JULY 6

ECOLOGY  A ECL 312I  4 CR.  
PERMISSION REQUIRED - TO REGISTER, CONTACT  
IOWA LAKESIDE LAB OFFICE, 103 BESSEY  
3713005  MTWRF 8:00-5:00  
    MAY 21-JUNE 15

ORNITHOLOGY  A ECL 326I  4 CR.  
PERMISSION REQUIRED - TO REGISTER, CONTACT  
IOWA LAKESIDE LAB OFFICE, 103 BESSEY  
3723005  MTWRF 8:00-5:00  
    MAY 21-JUNE 15

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, 103 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
ANIMAL ECOLOGY

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, 103 BESSEY
3966005 ARRANGED

ANIMAL SCIENCE

ANIM SCI INTERNSHIP AN S 399A 2- 6 CR.
PREREQ: PERMISSION OF THE INSTRUCTOR
1538005 ARRANGED, MAY 14-AUG 3

SUPERV'D INTERNSHIP AN S 399B R CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF INTERNSHIP COORDINATOR
2258005 ARRANGED, MAY 14-AUG 3

IND STDY ANIMAL SCI 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 STUDY DAIRY SCI 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

INDEPENDENT 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 STU 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

INDEPENDENT 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

ANIMAL SCIENCE
AG TRAVEL CRSE PREP AN S 495 R CR.
PREREQ: PERMISSION OF INSTRUCTOR
1539800 UK ARRANGED KENEALY M
SECT UK: MAY 5-21
SEC UK TAUGHT IN UKRAINE. "AGRICULTURAL PRODUCTION, PROCESSING AND MARKETING IN UKRAINE. STUDY ABROAD EXPERIENCE SUMMER 2007.

AG INT'L TRAVEL CRS AN S 496A VAR. CR.
PREREQ: INSTRUCTOR PERMISSION, 30 COLLEGE CREDITS MEETS INTERNATIONAL PERSPECTIVES REQMT.
1876800 UK ARRANGED KENEALY M
SECT UK: MAY 5-21
SEC UK TAUGHT IN UKRAINE. "AGRICULTURAL PRODUCTION, PROCESSING AND MARKETING IN UKRAINE. STUDY ABROAD EXPERIENCE SUMMER 2007.

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

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

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 AN BREEDG AN S 599A 1- 8 CR.
PREREQ: NONTHESIS M.S. STATUS
******* SEE DEPT FOR REFERENCE NUMBERS
ANIMAL SCIENCE

CRTV COMP ANI NUTRI AN S 599B 1- 8 CR.
PREREQ: NONTHESIS M.S. STATUS
******* SEE DEPT FOR REFERENCE NUMBERS

CRTV COMPO MEAT SCI AN S 599E 1- 8 CR.
PREREQ: NONTHESIS M.S. STATUS
******* SEE DEPT FOR REFERENCE NUMBERS

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 SCIENT 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 BIODLY 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 14-JUNE 8

ARCHAEOLOGICAL SCHOL ANTHR 429 4- 6 CR.
PREREQ: 202 OR 308
COURSE ONLY OFFERED FOR 4 CREDITS SUMMER 2007
FIELD TRIPS & TRAVEL FEE $650.00
1638005 A ARRANGED
SECT A: MAY 14-JUNE 8

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 14-AUG 3

INDEPENDENT STUDY ARCHAEOLOGY ANTHR 490A 1- 5 CR.
PREREQ: 9 CREDITS IN ANTHROPOLGY
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

ANTHROPOLOGY
IND STU 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 STU 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

IND STIDY LING ANTHR ANTHR 490D 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 I A 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, 103 BESSEY
7822005 ARRANGED
TO REGISTER, CONTACT IA LAKESIDE LAB, 103 BESSEY

ARCHAEOL FIELD SCHL ANTHR 529 4- 6 CR.
PREREQ: 202
COURSE ONLY OFFERED FOR 4 CREDITS SUMMER 2007
FIELD TRIPS & TRAVEL FEE $650.00
1650005 A ARRANGED
SECT A:MAY 14-JUNE 8

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, 103 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, 103 BESSEY
7824005 ARRANGED
ARCHITECTURE

PRACTICAL EXPERIENCE
ARCH 310 R CR.
PREREQ: PERMISSION OF DEPARTMENT CHAIR
2544005 ARRANGED, MAY 14-AUG 3

IND STDY DSN COMMUN
ARCH 490A 1-9 CR.
PREREQ: APPROVAL 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: APPROVAL 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: APPROVAL 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: APPROVAL 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 BEHAV STD
ARCH 490E 1-9 CR.
PREREQ: APPROVAL 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: APPROVAL 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

ARCHITECTURE DESIGN III
ARCH 507X 5 CR.
PREREQ: 506, 596, 542
MATERIALS AND FIELD TRIPS & TRAVEL FEE
$75.00-$125.00
1836005 1 MTWRF 1:00-5:00 LESLIE T
SECT 1: MAY 14-JULY 6

TOP: FIELD STU CHINA
ARCH 528B 3 CR.
PREREQ: 221, 222 OR SR CLASSIF OR GRAD STANDING
8930800 CN ARRANGED SHAO P
SECT CN: MAY 6-20
SEC CN TAUGHT IN CHINA, BEIJING, CHANGSHA,
CHENGDU. 'FIELD STUDIES OF CHINESE ART &
ARCHITECTURE' STUDY ABROAD EXPERIENCE SUMMER
2007. OFFERED FOR 3 CREDITS.
ARCHITECTURE

TOPICS INTRO 3DS MAX ARCH 528J 3 CR.
PREREQ: 221, 222 OR SR CLASSIF OR GRAD STANDING
8924005 1 TR 8:40-11:10 PETROV A
SECT 1: MAY 14-JULY 6

TOP: FILE TO FABRCAT ARCH 528T 3 CR.
PREREQ: 221, 222 OR SR CLASSIF OR GRAD STANDING
8428005 1 MW 8:40-11:30 GINO A
SECT 1: MAY 14-JULY 6

SCI&TEC FOR ARC III ARCH 543X 5 CR.
PREREQ: 506, 596, 542
1870005 1 MWF 8:40-10:20 GRIFFITHS J
R 8:40-12:00 GRIFFITHS J
SECT 1: MAY 14-JULY 6

STUDY ABROAD OPTIONS ARCH 576X 3 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
8672800 RU ARRANGED ZARECOR K
SECT RU: MAY 13-JUNE 24
SEC RU TAUGHT IN ST. PETERSBURG, RUSSIA. 'ISU IN ST. PETERSBURG' STUDY ABROAD EXPERIENCE SUMMER 2007.

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

INDEPENDENT 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, PBPMI MAJORS
MATERIALS AND PROFESSIONAL SUPPORT FEE $5.00
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
1779005 1 MTWRF 8:40-10:40
SECT 1: MAY 14-JULY 6

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 14-AUG 3
9444010 SH ARRANGED
SECT SH: MAY 14-AUG 3
ART & DESIGN

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 14-AUG 3

MUSEUM/GALLRY INTRN ART 598 1- 6 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: GRAD CLASSIFICATION & INSTRUCTOR PERMISSION
WRITTEN APPROVAL IN ADVANCE OF SEMESTER OF ENROLLMENT
FOR GRADUATE ART MAJORS
9445005 JC ARRANGED
SECT JC:MAY 14-AUG 3
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 14-AUG 3

THESIS RESEARCH ART 699A VAR. CR.
1949005 ARRANGED, MAY 14-3

ART HISTORY

ART HISTORY IN ROME ART H 378 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
2043800 IT ARRANGED
CUNNALLY J
SECT IT:JUNE 4-JUNE 29
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

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

TOPICS IN ART HIST ART H 498 3 CR.
FIELD TRIPS & TRAVEL FEE $0.00-$15.00
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
1738800 IT ARRANGED
CUNNALLY J
SECT IT:JUNE 1-JULY 30
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

TOPICS IN ART HIST ART H 598 3 CR.
PREREQ: GRAD CLASSIFICATION, INSTR PERMISSION
FIELD TRIPS & TRAVEL FEE $0.00-$15.00
1792800 IT ARRANGED
CUNNALLY J
SECT IT:JUNE 1-JULY 30
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.
ART: GRAPHIC DESIGN

GRPHC DSN METHODLGY   ARTGR 476   2 CR.
PREREQ: ENROLLMENT IN 370 OR 371 OR 470 OR 482
1889005   1 MTWRF 8:40-10:20
SECT 1: MAY 14-JULY 6

GRPH DSGN INTERNSHIP   ARTGR 480   3 CR.
PREREQ: 377, 12 CR IN GRAPHIC DESIGN; INSTRUCTOR
PERMISSION, REGISTRATION IN ADVANCE OF ENROLLMENT
7746005   A ARRANGED
SECT A: MAY 14-AUG 3

STUDIES IN GRPH DSN   ARTGR 484   1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
COURSE ONLY OFFERED FOR 2 CREDITS SUMMER 2007
INSTRUCTOR PERMISSION REQUIRED TO ADD.
APPROVED ADD SLIP IN 10 ALUMNI HALL
8261005   MWF 8:40-10:40
MAY 14-JULY 6
TOPIC: COLOR FOR GRAPHIC DESIGN

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

STUDIES IN GRPH DSN   ARTGR 584   VAR. CR.
PREREQ: GRAD CLASSIFICATION IN COLLEGE OF DESIGN
COURSE ONLY OFFERED FOR 2 CREDITS SUMMER 2007
INSTRUCTOR PERMISSION REQUIRED TO ADD.
APPROVED ADD SLIP IN 10 ALUMNI HALL
8262005   MWF 8:40-10:40
MAY 14-JULY 6
TOPIC: COLOR FOR 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
ART: GRAPHIC DESIGN

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 14-AUG 3

RESEARCH: THESIS EXH     ARTGR 699B VAR. CR.
MATERIALS FEE $25.00
8383005     ARRANGED, MAY 14-AUG 3

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 8:40-10:40
            MAY 14-JULY 6

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
6518005   A MTWRF 8:40-10:40
SECT A: MAY 14-JULY 6

INTRO DIGITAL PHOTO   ARTIS 227      3 CR.
COURSE RESTRICTED TO COLLEGE OF DESIGN MAJORS
MATERIALS FEE $50.00
1983005   A MTWRF 12:10-3:10
SECT A: MAY 14-JULY 6

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 11:00-1:00
SECT 1: MAY 14-JULY 6
7828800   IT ARRANGED     JONES B
SECT IT: JULY 2-JULY 27
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

MIXED MEDIA           ARTIS 305      3 CR.
PREREQ: DSN S 102 AND 131 AND 6 CR OF ADDITIONAL
ISA STUDIO AT 200+ LEVEL
MATERIALS FEE $15.00
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
1771005    MTWRF 1:20-3:20
MAY 14-JULY 6

ART: INTEGRATED STUDIO ARTS

MIXED MEDIA    ARTIS 305    3 CR.
1771800    IT ARRANGED    JONES B
SECT IT: JULY 2-JULY 27
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 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 11:00-1:00
MAY 14-JULY 6

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 11:00-1:00
MAY 14-JULY 6

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    MTWRF 11:00-1:00
SECT 1: MAY 14-JULY 6
7832800    IT ARRANGED    JONES B
SECT IT: JULY 2-JULY 27
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

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
7250005    MTWRF 8:40-11:40
SECT 1: MAY 14-JULY 6

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 11:00-1:00
MAY 14-JULY 6
7833800    IT ARRANGED    JONES B
SECT IT: JULY 2-JULY 27
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.
ART: INTEGRATED STUDIO ARTS

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

IND STU 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 2007
MATERIALS FEE   $0.00-$200.00
5724005     MTWRF 1:00-5:00
MAY 14-JUNE 8
TOPIC: BASIC APPROACHES TO USING THE PASTEL
ART: INTEGRATED STUDIO ARTS

WORKSHOP: DRAWING  ARTIS 493D  1- 3 CR.
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

WORKSHOP: PHOTOGRAPHY  ARTIS 493J  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
MATERIALS FEE $0.00-$200.00
$8160800 IT ARRANGED
SEC IT: JUNE 4-JUNE 29
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

MIXED MEDIA  ARTIS 505  3 CR.
PREREQ: GRAD CLASSIFICATION, INSTRUCTOR PERMISSION
MATERIALS FEE $15.00
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
7553005 MTWRF 1:20-3:20
MAY 14-JULY 6
7553800 IT ARRANGED JONES B
SEC IT: JULY 2-JULY 27
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

JEWEL&DEC METAL STU  ARTIS 524  3 CR.
PREREQ: GRAD CLASSIFICATION, INSTRUCTOR PERMISSION
MATERIALS AND PROFESSIONAL SUPPORT FEE $60.00
APPROVED ADD SLIP IN 10 ALUMNI HALL
7255005 MTWRF 8:40-11:40
MAY 14-JULY 6

PAINTING  ARTIS 538  3 CR.
PREREQ: GRAD CLASSIFICATION, INSTRUCTOR PERMISSION
PROFESSIONAL SUPPORT FEE $12.00
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
7826005 MTWRF 11:00-1:00
MAY 14-JULY 6
7826800 IT ARRANGED JONES B
SEC IT: JULY 2-JULY 27
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

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
ART: INTEGRATED STUDIO ARTS

SPECIAL TOPICS FIBER  ARTIS 590E VAR. CR.
PREREQ: BACHELOR'S DEGREE IN ART AND/OR DSGN, OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALIZED AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT. 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

SPL TOPICS PAINTING  ARTIS 590I VAR. CR.
PREREQ: BACHELOR'S DEGREE IN ART AND/OR DSGN, OR EVIDENCE OF SATISFACTORY EQUIV IN SPECIALIZED 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 SPECIALIZED 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 SPECIALIZED 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 SPECIALIZED 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 SPECIALIZED AREA. WRITTEN APPROVAL OF INSTR AND DEPT CHAIR ON REQUIRED FORM IN ADVANCE OF SEM OF ENROLLMT.
*******  SEE DEPT FOR REFERENCE NUMBERS

WORKSHOP: DRAWING  ARTIS 593D  1- 3 CR.
PREREQ: GRAD CLASSIFICATION, INSTRUCTOR PERMISSN COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2007 MATERIALS FEE $0.00-$200.00 5719005  MTWRF 1:00-5:00 MAY 14-JUNE 8 TOPIC: BASIC APPROACHES TO USING THE PASTEL MEDIUM 5719800  IT ARRANGED SEC IT:JUNE 4-JUNE 29 SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
ART: INTEGRATED STUDIO ARTS

WORKSHOP: PHOTOGRAPHY  ARTIS 593J  1- 3 CR.
PREREQ: GRAD CLASSIFICATION, INSTRUCTOR PERMISSION
MATERIALS FEE  $0.00-$200.00
8168800  IT ARRANGED
SECT IT: JUNE 4-JUNE 29
SEC IT TAUGHT IN ROME, ITALY. "COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007"
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 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 14-AUG 3

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 14-AUG 3

RESEARCH: THESIS-EXH  ARTID 699B VAR. CR.
MATERIALS FEE $5.00
8390005  ARRANGED, MAY 14-AUG 3

ASTRONOMY & ASTROPHYSICS

NORTH STAR ASTRONOMY  ASTRO 102  1 CR.
8059005  ARRANGED
JUNE 11-AUG 3
COURSE DELIVERY IS WWW

EVENING STAR  ASTRO 103X  1 CR.
SATISFACTORY-FAIL ONLY.
8260005  ARRANGED
JUNE 11-AUG 3
COURSE DELIVERY IS WWW

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

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

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        HINES J
MAY 14-JULY 6

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 TOWARD GRADUATION.
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 TOWARD GRADUATION.
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
BIOCHEM, BIOPHYSICS & MOLECULAR BIO

INTRO DNA TECHNIQS   BBMB  542A     1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: GRADUATE CLASSIFICATION
7099005      MTRF 1:00-2:00 POLKING G
MTRF 2:00-4:00 POLKING G
JUNE 11-26

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 5-20

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

EPISTAS:PRDICT PHEN   BBMB  593E     1 CR.
8881005   1 ARRANGED
SECT 1:MAY 31-JUNE 3
WORKSHOP FEE APPLIES

SENEG,AGING&CANCER   BBMB  593F     1 CR.
8883005 ARRANGED, JULY 26-29
WORKSHOP FEE APPLIES

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

BIOINFORMATICS AND COMPUTATIONAL BIO

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

INTRO DNA TECHNIQS   BCB  542A     1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: GRADUATE CLASSIFICATION
1828005      MTRF 1:00-2:00 POLKING G
MTRF 2:00-4:00 POLKING G
JUNE 11-26

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 5-20

SPECIAL TOPICS       BCB  590 VAR. CR.
PREREQ: PERMISSION OF INSTRUCTOR
1337005     ARRANGED, MAY 14-AUG 3

EPISTAS:PRDICT PHEN   BCB  593E     1 CR.
8899005   ARRANGED
MAY 31-JUNE 3
WORKSHOP FEE APPLIES
BIOINFORMATICS AND COMPUTATIONAL BIOL

GRAD RESEARCH ROTAT BCB 697 VAR. CR. 7627005 ARRANGED, MAY 14-AUG 3

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

BIOLOGICAL/PRE-MEDICAL ILLUSTRATION

ILLUSTR NATUR:PHOTO BPM I 436I 2 CR. PERMISSION REQUIRED - TO REGISTER, CONTACT IOWA LAKESIDE LAB OFFICE, 103 BESSEY 8054005 MTWRF 8:00-5:00 JULY 2-13

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 MTWRF 12:10-2:20 SECTION A:JUNE 11-JULY 6 SECTION INFO: http://project.bio.iastate.edu SYLLABUS: http://project.bio.iastate.edu

INTRO TO HUMAN BODY BIOL 155 3 CR. PREREQ: HS BIOLOGY & CHEMISTRY OR BIOL 101 7079005 A ARRANGED SECTION A:MAY 14-AUG 3 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 SECTION A:MAY 14-AUG 3 COURSE DELIVERY IS WWW

PRIN OF BIOLOGY I BIOL 211 3 CR. PREREQ: HIGH SCHOOL BIOLOGY AND CHEMISTRY OR CREDIT OR ENROLLMENT IN CHEM 163 OR 177 CREDIT FOR EITHER BIOL 101 OR BIOL 211, BUT NOT BOTH, MAY BE APPLIED TOWARD GRADUATION 9468005 A ARRANGED SECTION A:MAY 14-AUG 3 COURSE DELIVERY IS WWW
BIOLOGY

FIELD BOTANY  BIOL 265  2 CR.
FIELD TRIPS & TRAVEL FEE $10.00
2077005   1 MWF 1:20-4:50
         SECT 1: MAY 14-JUNE 8

ECOLOGY  BIOL 312  4 CR.
PREREQ: 211L/201L AND 212L/202L
COURSE ONLY OFFERED FOR 4 CREDITS SUMMER 2007
MATERIALS FEE $55.00
2069005   A MTWR 9:50-11:05
         MW 120-4:20
         SECT A: MAY 14-JULY 6
2069010   B MTWR 9:50-11:05
         TR 1:20-4:20
         SECT B: MAY 14-JULY 6

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 14-JULY 6

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.
3223010  TZ ARRANGED  RICE M
         SECT TZ: MAY 14-JUNE 6
         SEC TZ TAUGHT IN TANZANA. 'INTERNATION FIELD TRIP
IN BIOLOGY: NATURAL HISTORY OF THE SERENGETI' SUMMER
2007.

IND STU 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 14-AUG 3
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

RES METHD PHARMACOL     B M S 501  3 CR.
PREREQ: GRAD CLASSIF, PHARMACOLOGY STAFF PERMISSN
6978005      ARRANGED, MAY 14-AUG 3

INTRO DNA TECHNIQS     B M S 542A     1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: GRADUATE CLASSIFICATION
7133005      MTRF 1:00-2:00     POLKING G
MTRF 2:00-4:00     POLKING G
JUNE 11-26

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 5-20

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 14-JULY 6

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

BIOMEDICAL SCIENCES
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  MB ARRANGED
SECT MB: MAY 14-AUG 3
6723015  RF ARRANGED
SECT RF: MAY 14-AUG 3
6723020  TC ARRANGED
SECT TC: MAY 14-AUG 3

EXPER INT'L INTERNS     BUSAD 291B 1-3 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: WRITTEN APPROVAL OF SUPERVISING
INSTRUCTOR AND DEPT CHAIR ON REQUIRED FORM PRIOR TO
THE LEARNING EXPERIENCE
COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2007
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
7508800  RU ARRANGED
SECT RU: MAY 13-JUNE 24
SEC RU TAUGHT IN ST. PETERSBURG, RUSSIA. 'ISU
IN ST. PETERSBURG' STUDY ABROAD EXPERIENCE SUMMER
2007.

COOPERATIVE EDUC     BUSAD 398 R CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF DEPARTMENT
6147005  ARRANGED, MAY 14-AUG 3
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
BUSINESS ADMINISTRATION

EXP DOMESTC 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  MB ARRANGED
   SECT MB:MAY 14-AUG 3
6722015  RP ARRANGED
   SECT RP:MAY 14-AUG 3
6722020  TC ARRANGED
   SECT TC:MAY 14-AUG 3

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  MB ARRANGED
   SECT MB:MAY 14-AUG 3
7512010  RP ARRANGED
   SECT RP:MAY 14-AUG 3
7512800  RU ARRANGED               VANAUKEN H
   SECT RU:MAY 13-JUNE 24
   SEC RU TAUGHT IN ST. PETERSBURG, RUSSIA. 'ISU
   IN ST. PETERSBURG' STUDY ABROAD EXPERIENCE SUMMER
   2007.
7512015  TC ARRANGED
   SECT TC:MAY 14-AUG 3

EXPERIENTIAL LEARNNG   BUSAD 491E  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.
PERMISSION OF COLLEGE REQUIRED TO ADD DURING
1ST WEEK; GO TO 1200 GERDIN
7515320  KP ARRANGED
   SECT KP:MAY 14-AUG 3

WASHINGTON CENTR EXP   BUSAD 492   6-12 CR.
PREREQ: PROFESSIONAL PROGRAM ADMISSION, WRITTEN
APPROVAL OF SUPERVISING INSTRUCTOR AND DEPARTMENT
CHAIR ON REQ'D FORM PRIOR TO THE LEARNING EXPERIENCE
7273005  AF ARRANGED
   SECT AF:MAY 14-AUG 3

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 14-AUG 3
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
7533005  HV ARRANGED
   SECT HV:MAY 14-AUG 3
SEC HV OFFERED FOR 3 CREDITS
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL

BUSINESS ADMINISTRATION

PRO EXPERIENTL LRG NG BUSAD 591 1- 3 CR.
7533010 JM ARRANGED
SECT JM:MAY 14-AUG 3
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
7533025 MP ARRANGED
SECT MP:MAY 14-AUG 3
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL

COOPERATIVE EDUCA T N 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 14-AUG 3

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 MKRTNG 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 14-AUG 3
CHEMICAL ENGINEERING

CHEMICAL ENGR LAB I  CH E 325  2 CR.
PREREQ: 357, CREDIT OR ENROLLMENT IN 381
MATERIALS FEE $65.00
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
5699005  A MTWR 9:00-12:00
         MTWR 1:00-5:00
SECT A: MAY 14-JUNE 8

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 14-AUG 3

COOPERATIVE EDUC  CH E 398  R CR.
PREREQ: 298, PERMISSION OF DEPARTMENT EACH TIME TAKEN
PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
COLLEGE WILL REGISTER STUDENT
2443005  ARRANGED, MAY 14-AUG 3

CHEMICAL ENGR LAB II  CH E 426  2 CR.
PREREQ: 325, 358, 382
COURSE RESTRICTED TO CH E SENIORS GRADUATING
SUMMER 2007
MATERIALS FEE $70.00
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
2448005  A MTWR 9:00-12:00
         MTWR 1:00-5:00
SECT A: MAY 14-JUNE 8

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 14-AUG 3

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 14-AUG 3

ENGINEER INTERNSHIP  CH E 697  R CR.
PREREQ: PERMISSION OF MAJOR PROF, GRAD CLASSIF
2116005  ARRANGED, MAY 14-AUG 3

CHEMICAL ENGINEERING
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 14-JULY 6  
SECTION INFO: http://avogadro.chem.iastate.edu/chem177/  
SYLLABUS: http://avogadro.chem.iastate.edu/chem177/syllabus
2495010 A2 MTWRF 9:50-10:50  
TR 11:00-12:00  
SECT A2: MAY 14-JULY 6  
SECTION INFO: http://avogadro.chem.iastate.edu/chem177/  
SYLLABUS: http://avogadro.chem.iastate.edu/chem177/syllabus

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 14-JULY 6  
SECTION INFO: http://avogadro.chem.iastate.edu/chem231/  
SYLLABUS: http://avogadro.chem.iastate.edu/chem231/syllabus

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 14-JULY 6  
SECTION INFO: http://avogadro.chem.iastate.edu/chem231/  
SYLLABUS: http://avogadro.chem.iastate.edu/chem231/syllabus

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 14-JULY 6  
SECTION INFO: http://avogadro.chem.iastate.edu/chem231/  
SYLLABUS: http://avogadro.chem.iastate.edu/chem231/syllabus
7900010 2 TR 1:20-2:20  
TR 2:20-4:20  
SECT 2: MAY 14-JULY 6  
SECTION INFO: http://avogadro.chem.iastate.edu/chem231/  
SYLLABUS: http://avogadro.chem.iastate.edu/chem231/syllabus
CHEMISTRY

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 14-AUG 3

COOPERATIVE EDUCATN CHEM 498 R CR.
PREREQ: PERMISSION OF THE DEPT COOPERATIVE EDUCATION COORDINATOR; SENIOR CLASSIFICATION
4841005 ARRANGED, MAY 14-AUG 3

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

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

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 3:40-5:40
SECT 1: MAY 14-JUNE 8
TOPIC: CHINESE MARTIAL ARTS IN FILM & 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 14-AUG 3

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

REIN CONCRETE DSN I  C E  334  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 14-JULY 6

SUMMER INTERNSHIP     C E   396      R CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSN OF DEPT AND 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 14-AUG 3

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

COOPERATIVE EDUC     C E   498    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 14-AUG 3

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 PERMISION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
7416005    ARRANGED, MAY 14-AUG 3

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

THE ANCIENT CITY     CL ST 275      3 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
4315005   1 MTWRF 8:40-11:40       MOOK M
SECT 1:MAY 14-31

GREEK & ROMAN EPIC   CL ST 373      3 CR.
PREREQ: 273 OR 275 OR ONE YEAR OF LATIN OR GREEK
MEETS INTERNATIONAL PERSPECTIVES REQMT.
8792005   1 MTWRF 9:50-11:50       MEYERS R
SECT 1:MAY 14-JUNE 8

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 14-JUNE 8
2612010   B MTWRF 11:00-1:00
SECT B:MAY 14-JUNE 8

COMMUNICATION STUDIES

INTRO INTERPRS COMM   COMST 102      3 CR.
8105005   1 MTWRF 9:50-11:50
SECT 1:MAY 14-JUNE 8

INTRO COM RSRCH MTD   COMST 203      3 CR.
5123005   MTWRF 7:30-9:30
MAY 14-JUNE 8

PROFESSIONAL COMMUNIC   COMST 214      3 CR.
9183005   MTWRF 2:30-4:30
MAY 14-JUNE 8

HUMAN COMMUNIC THRY   COMST 301      3 CR.
PREREQ: 101
6593005   MTWRF 9:50-11:50
MAY 14-JUNE 8

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

COMMUNITY & REGIONAL PLANNING

PRACTICUM   C R P 330      1- 3 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: MAJOR IN COMMUNITY AND REGIONAL PLANNING
2386005 ARRANGED, MAY 14-AUG 3

COMMUNITY & REGIONAL PLANNING

PRO WORK EXPERIENCE C R P 410 R CR.
PREREQ: PERMISSION OF DEPARTMENT CHAIR
2710005 ARRANGED, MAY 14-AUG 3

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

PRO WORK EXPERIENCE C R P 510 R CR.
PREREQ: PERMISSION OF DEPARTMENT CHAIR
****** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM C R P 530 3 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: GRADUATE CLASSIFICATION IN C R P
2405005 ARRANGED, MAY 14-AUG 3

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

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
## Community & Regional Planning

**Pro Planning Report**  
C R P 599  VAR. CR.  
SATISFACTORY-FAIL ONLY.  
***** 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.  
**Prerequisite:** Sophomore Classification  
1992005  1 MTWRF 7:30-8:30  
MW 9:50-11:50  
SECT 1: MAY 14-JULY 6  
1992010  2 MTWRF 7:30-8:30  
TR 9:50-11:50  
SECT 2: MAY 14-JULY 6  
1992015  3 MTWRF 7:30-8:30  
MW 2:30-4:30  
SECT 3: MAY 14-JULY 6

### Intr Microcontroller  
CPR E 211 4 CR.  
**Prerequisite:** 210, COM S 207 OR 227  
1993005  A MTWRF 8:40-9:40  
MW 9:50-11:50  
SECT A: MAY 14-JULY 6  
1993010  B MTWRF 8:40-9:40  
TR 12:10-2:10  
SECT B: MAY 14-JULY 6

### Cooperative Education  
CPR E 298  R CR.  
**Prerequisite:** Permission of Department and Engineering Career Services  
PERMISSION OF ADVISER & CAREER SERVICES REQUIRED; COLLEGE WILL REGISTER STUDENT  
2757005  ARRANGED, MAY 14-AUG 3

### Summer Internship  
CPR E 396  R CR.  
**Prerequisite:** Permission of Department and Engineering Career Services  
PERMISSION OF ADVISER & CAREER SERVICES REQUIRED; COLLEGE WILL REGISTER STUDENT  
4360005  ARRANGED, MAY 14-AUG 3

### Cooperative Education  
CPR E 398  R CR.  
**Prerequisite:** 298, Permission of Department and Engineering Career Services  
PERMISSION OF ADVISER & CAREER SERVICES REQUIRED; COLLEGE WILL REGISTER STUDENT  
2761005  ARRANGED, MAY 14-AUG 3

### Independent Study  
CPR E 490  VAR. CR.  
**Prerequisite:** 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 14-AUG 3
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

ENGINEERING INTERNSHIP  CPR E 697 R CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF DEPT CHAIR, GRAD CLASSIFCTN
7420005 ARRANGED, MAY 14-AUG 3

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

COMPUTER SCIENCE

COMPUTER APPLICATIONS  COM S 103 4 CR.
2673005 1 ARRANGED
SECT 1: JUNE 11-AUG 3
COURSE DELIVERY IS WWW
SECTION INFO: http://www.cs.iastate.edu/~cs103hom/index.ht
2673010 2 ARRANGED
SECT 2: JUNE 11-AUG 3
COURSE DELIVERY IS WWW
SECTION INFO: http://www.cs.iastate.edu/~cs103hom/index.ht
2673015 3 ARRANGED
SECT 3: JUNE 11-AUG 3
COURSE DELIVERY IS WWW
SECTION INFO: http://www.cs.iastate.edu/~cs103hom/index.ht

APP COMPUTER PROGRAM  COM S 107 3 CR.
2674005 A ARRANGED
SECT A: JUNE 11-AUG 3
COURSE DELIVERY IS WWW
SECTION INFO: http://www.cs.iastate.edu/~cs107/

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 11-AUG 3

INTRO DATA STRUCTUR  COM S 228 3 CR.
PREREQ: 227, CREDIT OR ENROLLMENT IN MATH 165
9238005 A MTWRF 2:30-3:30
MW 11:00-12:00
SECT A: MAY 14-JULY 6
SECTION INFO: http://www.cs.iastate.edu/~cs228/
COMPUTER SCIENCE

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 14-AUG 3

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 11-AUG 3

INTR DATABS MGT SYS     COM S 363    3 CR.
PREREQ: 228 AND ENGL 104
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
2689005     A: MTWRF 12:10-2:10
             SECT A: JUNE 25-AUG 3
             SECTION INFO: http://www.cs.iastate.edu/~cs363/

COOPERATIVE EDUCATN     COM S 398    R CR.
PREREQ: PERMISSION OF DEPARTMENT CHAIR
2691005     ARRANGED, MAY 14-AUG 3

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     A: MTWRF 11:00-12:00
             MAY 14-JULY 6

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 14-AUG 3

ENGINEERING LAW CON E 380 3 CR.
PREREQ: JUNIOR CLASSIFICATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
5102005 1 MTWRF 8:40-9:40
SECT 1: MAY 14-JULY 6

SUMMER INTERNSHIP CON E 396 3 R CR.
PREREQ: PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
COLLEGE WILL REGISTER STUDENT
4322005 ARRANGED, MAY 14-AUG 3

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

CRIMINAL JUSTICE STUDIES

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 14-AUG 3

CURRICULUM & INSTRUCTION

CURRICULUM & INSTRUCTION TECHL C I 201 3 CR.
PROFESSIONAL SUPPORT AND EQUIPMENT USE FEE $20.00
3015005 1 MTWRF 8:40-9:40
TR 7:30-9:30
SECT 1: JUNE 11-AUG 3
CURRICULUM & INSTRUCTION

SOC FOUND AMER EDUC  C I   204      3 CR.
6278005   A M T W R 12:10-1:10
SECT A: JUNE 11-AUG 3

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 M T W R 11:40-1:00
SECT 1: MAY 7-JUNE 6
NO MEETINGS MAY 28-29

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 M T W R 8:00-11:20
SECT 1: MAY 7-JUNE 6
NO MEETINGS MAY 28-29

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 M T W R 8:40-11:10
SECT A: MAY 14-JUNE 8

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   A M T W R 1:20-3:20
SECT A: JUNE 11-JULY 6

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 M T W R 1:20-3:20
SECT 1: JUNE 11-JULY 6

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 M T W R 7:30-9:40
SECT 1: MAY 7-JUNE 1

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 M T W R 8:40-11:00
SECT 1: MAY 7-JUNE 1
NO MEETING MAY 29

CURRICULUM & INSTRUCTION
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 MTWF 12:10-2:30
SECT 1:MAY 7-JUNE 1
NO MEETING MAY 29

RDG&LANG UAG TCHNOL   C I   456      3 CR.
PREREQ: 201, 377
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
3257005   MTWF 9:50-12:00
JUNE 11-JULY 6

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 MTWF 7:30-12:30
SECT 1:JUNE 7-29
THE JUNE 7 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 MTWF 7:30-12:30
SECT 1:JUNE 7-29
THE JUNE 7 MTG WILL BE 8:00-12:00

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 MTWF 7:30-12:30
SECT 1:JUNE 7-29
THE JUNE 7 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
CURRICULUM & INSTRUCTION

PRACT READNG ENDRS  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 7-29

SPRVS TUTOR READNG  C I  488  3 CR.
PREREQ: 416 OR LAS 417 AND CONCURRENT ENROLLMENT
IN 552 OR 553
5255005  1 MTWRF 1:00-4:00
ARRANGED
SECT 1:JUNE 4-JULY 20
MEETS JUNE 4,8,15,22,29 JULY 6,13,20
5255010  2 MTWRF 9:00-12:00
ARRANGED
SECT 2:JUNE 11-JULY 27
MEETS JUNE 11-15,22,29 JULY 6,13,20,27

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 STU VOC-ED GUID  C I  490B  1- 3 CR.
PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
******  SEE DEPT FOR REFERENCE NUMBERS

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

IND STU METH TCHG  C I  490E  1- 3 CR.
PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
******  SEE DEPT FOR REFERENCE NUMBERS

IND STU EDUC PSYCH  C I  490F  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

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

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

CURRICULUM & INSTRUCTION

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

IND STU FOREIGN LNG C I 490N 1-3 CR.
PREREQ: GPA OF 2.5 OR MORE FOR PRECEDING SEMESTER
*******     SEE DEPT FOR REFERENCE NUMBERS

IND STUTDY 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
DATES TO BE ANN.
COURSE DELIVERY IS WWW

INTR TECHN IN TEACH C I 505 2 CR.
PREREQ: GRADUATE CLASSIFICATION
2796005 1 MTR 5:00-7:20PM
SECT 1:JULY 9-AUG 3

MULTICUL GENDR FAIR C I 506 3 CR.
PREREQ: 6 GRADUATE CREDITS IN EDUCATION
FOR M.A.T AND M.ED TEACHER LICENSURE STUDENTS
ONLY
2797005 1 MWF 3:00-5:00
TR 3:00-5:30
SECT 1:MAY 7-JUNE 1

INTRO SCIENCE TEACH C I 514 2 CR.
PREREQ: BACCALAUREATE DEGREE
8372005     MW 5:30-8:30PM
ARRANGED, MAY 7-25

CORRECTIVE MATH C I 523 3 CR.
PREREQ: 448
3277005     MTWRF 7:30-11:00
JULY 9-20,30-31

PRIN SECONDARY EDUC C I 526 3 CR.
PREREQ: 6 CREDITS IN EDUCATION
7724005 1 MTWRF 1:20-3:20
SECT 1:JUNE 11-JULY 6

ED PSY&SECONDY CLSRM C I 529X 3 CR.
PREREQ: BACHELOR'S DEGREE, ADMISSION INTO A
GRADUATE-LEVEL TEACHER LICENSURE PROGRAM
8674005     MTWRF 3:40-6:10PM
JUNE 11-JULY 6
NO MEETING JULY 2

ADV PEDAG SCIENC ED C I 546 3 CR.
PREREQ: BACHELOR'S DEGREE
3527005     MTWRF 2:00-4:00
MAY 7-15&JUNE 4-15

RESTRUC SCIENC ACTV C I 548X 3 CR.
PREREQ: SCIENCE TEACHING METHODS OR EQUIVALENT
8417005     MTWRF 11:00-2:20
MAY 7-23
SUMMER 2007     Last Updated 01-02-2007

CURRICULUM & INSTRUCTION

CORRECTIVE READING    C I   552      3 CR.
PREREQ: TEACHING LICENSE
3276005   1 MTWR 1:20-4:20
           SECT 1:JUNE 11-JULY 13
3276010   2 MTWR 1:20-4:20
           SECT 2:JUNE 11-JULY 13

RDNG MILD/MO DISABL    C I   553      3 CR.
PREREQ: TEACHING LICENSE
7267005   1 TRF 1:20-4:40
           SECT 1:JULY 9-AUG 3

TCHNOL IN READ&LANG    C I   556      3 CR.
PREREQ: TEACHING LICENSE
1285005     MTWRF 2:00-4:00
           JUNE 11-JULY 6

TECHNLGY FOR TEACHR    C I   570      2 CR.
5622005     MTWRF 8:30-11:30
           MTWRF 12:30-3:30
           JUNE 11-15

SUPVS TUTOR READING    C I   588      3 CR.
PREREQ: TEACHING LICENSE AND CONCURRENT 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 4-JULY 20
           MEETINGS ON JUNE 4-8,15,22,29 AND JULY 6,13,20
9245010   2 MTWRF 9:00-12:00
           ARRANGED
           SECT 2:JUNE 11-JULY 27
           MEETINGS ON JUNE 11-15,22,29 AND JULY 6,13,20,27

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

SP TOP INSTR TECHNOC    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 TOPICS 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
CURRICULUM & INSTRUCTION

SPL TOP FOREIGN LNG C I 590J 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 WKSHP C I 593B 1-3 CR.
PREREQ: 9 GRADUATE CREDITS IN EDUCATION
COURSE ONLY OFFERED FOR 2 CREDITS SUMMER 2007
2811005 MTWRF 12:30-3:30
JUNE 18-29
TOPIC: DIGITAL STORYTELLING

CURRIC THEORY &PRIN C I 594 3 CR.
PREREQ: GRADUATE STANDING
2816005 ARRANGED, MAY 14-AUG 3
COURSE DELIVERY IS WWW

CRTV COMP CURRICULM 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

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 EDU PSYCH C I 599K 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
CURRICULUM & INSTRUCTION

ADV SPC1 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 SPC1 TOP SCI ED C I 690C VAR. CR.
PREREQ: 9 GRADUATE CREDITS IN EDUCATION
******* SEE DEPT FOR REFERENCE NUMBERS

ADV SPC1 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

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

CURRICULUM & INSTRUCTION
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
  SECTION 1: MAY 14-JUNE 22
  SECTION 1 FOR WOMEN ONLY
2842010   2 MTWRF 8:40-9:40
  SECTION 2: MAY 14-JUNE 22
  SECTION 2 FOR MEN ONLY

DANCE APPRECIATION      DANCE 270      3 CR.
2855005   1 MTWR 11:00-12:40
  SECTION 1: MAY 14-JUNE 22

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
  $50.00-$750.00
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
2871800  IT ARRANGED               ENGLER M
  SECTION IT: JUNE 4-JULY 31
  SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
  COLLEGE OF DESIGN IN ROME, SUMMER 2007'
  STUDY ABROAD EXPERIENCE. OFFERED FOR 3 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
8283900  IT ARRANGED               ENGLER M
  SECTION IT: JUNE 1-JULY 30
  SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
  COLLEGE OF DESIGN IN ROME, SUMMER 2007'
  STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

TOPICS IN ART HIST      DSN S 498      3 CR.
FIELD TRIPS & TRAVEL FEE: $0.00-$15.00
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
2788800  IT ARRANGED               CUNNALLY J
  SECTION IT: JUNE 1-JULY 30
  SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
  COLLEGE OF DESIGN IN ROME, SUMMER 2007'
  STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.
DESIGN STUDIES

TOP: FIELD STU CHINA DSN S 528B 3 CR.
PREREQ: 221, 222 OR SR CLASSIF OR GRAD STANDING
8934800 CN ARRANGED SHAO P
SECT CN: MAY 6-20
SEC CN TAUGHT IN CHINA, BEIJING, CHANGSHA, CHENGDU. 'FIELD STUDIES OF CHINESE ART & ARCHITECTURE' STUDY ABROAD EXPERIENCE SUMMER 2007. OFFERED FOR 3 CREDITS.

TOPCS INTRO 3DS MAX DSN S 528J 3 CR.
PREREQ: 221, 222 OR SR CLASSIF OR GRAD STANDING
8927005 1 TR 8:40-11:10 PETROV A
SECT 1: MAY 14-JULY 6

TOP: FILE TO FABRCAT DSN S 528T 3 CR.
PREREQ: 221, 222 OR SR CLASSIF OR GRAD STANDING
8671005 1 MW 8:40-11:30 GINO A
SECT 1: MAY 14-JULY 6

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 2007 MATERIALS AND FIELD TRIPS & TRAVEL FEE $50.00-$750.00 INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL 2878800 IT ARRANGED ENGLER M
SECT IT: JUNE 4-JULY 31 SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE COLLEGE OF DESIGN IN ROME, SUMMER 2007' STUDY ABROAD EXPERIENCE. OFFERED FOR 3 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 IT ARRANGED ENGLER M
SECT IT: JUNE 1-JULY 30 SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE COLLEGE OF DESIGN IN ROME, SUMMER 2007' STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

TOPICS IN ART HIST DSN S 598 3 CR.
PREREQ: GRADUATE CLASSIFICATION, INSTR PERMISSION FIELD TRIPS & TRAVEL FEE $0.00-$15.00
3200800 IT ARRANGED CUNNALLY J
SECT IT: JUNE 1-JULY 30 SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE COLLEGE OF DESIGN IN ROME, SUMMER 2007' STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

ECOLOGY & EVOLUTIONARY BIOLOGY

SPECIAL TOPICS EEB 590 1-3 CR.
PREREQ: GRAD CLASSIFICATION AND INSTR PERMISSION See Dept for Reference Numbers

RESEARCH EEB 699 VAR. CR.
See Dept for Reference Numbers

ECOLOGY, EVOLUTION & ORGANISIMAL BIOLOG
FRESHWATER ALGAE  EEOB 501I  4 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
3855005  MTRF 8:00-5:00
MAY 21-JUNE 15

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 11-26

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 5-20

ECOL & SYST DIATOMS  EEOB 580I  4 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
3889005  MTRF 8:00-5:00
JUNE 18-JULY 13

SPCL TOPICS ECOLOGY  EEOB 590A  1- 3 CR.
PREREQ: 10 CR IN BIOL, INSTRUCTOR PERMISSION
*******  SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EVOLUT BIOL  EEOB 590B  1- 3 CR.
PREREQ: 10 CR IN BIOL, INSTRUCTOR PERMISSION
*******  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, 103 BESSEY
3981005  1 ARRANGED

CREATIVE COMPONENT  EEOB 599  VAR.  CR.
2145005  ARRANGED, MAY 14-AUG 3

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, 103 BESSEY
5628005  ARRANGED

ECONOMICS

PRIN MICROECONOMICS  ECON 101  3 CR.
3100005  1 MTRF 11:00-12:00
SECT 1: MAY 14-JULY 6
SECTION INFO: http://www.econ.iastate.edu/programs/courses/defaultcourseinfo.asp
3100010  2 MTRF 11:00-12:00
SECT 2: JUNE 11-AUG 3
SECTION INFO: http://www.econ.iastate.edu/programs/course/defaultcourseinfo.asp
ECONOMICS

PRIN MACROECONOMICS  ECON  102  3 CR.
FREREQ: 101 RECOMMENDED
3090005  1 MTWRF 8:40-9:40
SECT 1: MAY 14-JULY 6
SECTION INFO: http://www.econ.iastate.edu/programs /course/defaultcourseinfo.asp

INTERMED MICROECON  ECON  301  3- 4 CR.
FREREQ: 101; MATH 160 OR 165
COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2007
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
3101005  1 MTWRF 9:50-10:50
SECT 1: JUNE 11-AUG 3
SECTION INFO: http://www.econ.iastate.edu/programs /course/defaultcourseinfo.asp

MONEY, BANK, FIN INST  ECON  353  3 CR.
FREREQ: 101, 102
3103005  1 MTWRF 12:10-1:10
SECT 1: JUNE 11-AUG 3
SECTION INFO: http://www.econ.iastate.edu/programs /course/defaultcourseinfo.asp

INDEPENDENT STUDY  ECON  490  1- 5 CR.
SATISFACTORY-FAIL ONLY.
FREREQ: 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

INDEPENDENT STUDY HONORS  ECON  490H  1- 5 CR.
SATISFACTORY-FAIL ONLY.
FREREQ: 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

ECON TRAVEL COURSE  ECON  496  1- 3 CR.
FREREQ: SOPHOMORE STATUS, PERMISSION OF INSTRUCTR
COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2007
MEETS INTERNATIONAL PERSPECTIVES REQMT.
5225800 CN ARRANGED JOLLY R
SECT CN: MAY 15-JUNE 9
SECT TAUGHT IN CHINA, HANGZHOU, SHANGHAI,
& BEIJING. 'MADE IN CHINA' IOWA STUDENTS EXPERIENCE
GLOBALIZATION. STUDY ABROAD EXPERIENCE SUMMER 2007

APPL NUMRC METHD EC  ECON  509  3 CR.
FREREQ: 500, 501 OR 600, 601
4784005  1 MWF 1:30-4:55
SECT 1: JUNE 4-JULY 13

BUSINESS ECONOMICS  ECON  532  3 CR.
FREREQ: 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
ECONOMICS

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 9:50-12:00
Sect 1:June 25-Aug 3

ADVANCED TOPICS       ECON 690  1- 5 CR.
Satisfactory-Fail only.
*******     See dept for reference numbers

RESEARCH              ECON 699  var. cr.
Satisfactory-Fail only.
*******     See dept for reference numbers

EDUCATIONAL ADMINISTRATION

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     EE 201      4 CR.
Prereq: CR or registratn in Math 267 and Phys 222
Credit for either EE 201 or EE 442, but not both, may be applied toward graduation
2120005   1 MTWRF 1:20-2:20
         MW 2:30-4:30
         Sect 1:May 14-July 6
2120010   2 MTWRF 1:20-2:20
         TR 2:30-4:30
         Sect 2:May 14-July 6

ELECTRON CIRCTS&SYS   EE 230      4 CR.
Prereq: 201, Math 267, Phys 222
4639005   1 MTWF 7:30-8:30
         MR 9:00-12:00
         Sect 1:May 14-July 6
4639010   2 MTWF 7:30-8:30
         TF 9:00-12:00
         Sect 2:May 14-July 6

COOPERATIVE EDUC      EE 298      R CR.
Prereq: permission of department and engineering career services
Permission of adviser & career services required;
college will register student
2888005 ARRANGED, MAY 14-AUG 3
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 14-AUG 3

COOPERATIVE EDUC     E E   398      R CR.
PREREQ: 298, PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES
PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
COLLEGE WILL REGISTER STUDENT
2895005     ARRANGED, MAY 14-AUG 3

INTDISCP SYS EFFCTV   E E   409      3 CR.
PREREQ: JUNIOR OR SENIOR STANDING
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
5944005     A MTHR 8:30-5:30
SECT A: MAY 7-18
MEETS 8:30-4:30 MAY 7-11; MEETS 1-5:30 MAY 14-18

MICROELEC FABRICATN   E E   432      4 CR.
PREREQ: 332
MATERIALS FEE $250.00
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
9222005     1 ARRANGED
SECT 1: JUNE 11-AUG 3
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 14-AUG 3

MICROEL FABR TCHQ     E E   532      4 CR.
PREREQ: 332
MATERIALS FEE $250.00
8880005     1 ARRANGED
SECT 1: JUNE 11-AUG 3

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 14-AUG 3

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 11-AUG 3

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 14-AUG 3

PROFSSNL INTERNSHIP  ENGR  397X  R CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF ADVISER AND ENGINEERING COLLEGE CLASSIFICATION OFFICER
DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL 8461005 ARRANGED, MAY 14-AUG 3

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 8:40-9:40
SECT 1:MAY 14-JULY 6

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 14-JULY 6
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 11:00-1:00
SECT 1:MAY 14-JULY 6

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 MWF 8:40-9:40
SECT 1:MAY 14-JULY 6

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 14-JULY 6
3013010  2 MTWRF 7:30-8:30
W 2:30-4:30
SECT 2:MAY 14-JULY 6

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

ENGINEERING INTERNSHP E M   697      R CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF DOGE, GRAD CLASSIFICATION 8134005
ARRANGED, MAY 14-AUG 3

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 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 11-AUG 3
ENGLISH

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 MTWF 8:40-9:40
SECT 1:JUNE 11-AUG 3

FIRST-YR COMPSITN I ENGL 104 3 CR.
SOME SECTIONS WILL BE TAUGHT IN A COMPUTER LAB
3298005  A MTWF 8:40-9:40
SECT A:JUNE 11-AUG 3
3298015  B MTWF 9:50-10:50
SECT B:JUNE 11-AUG 3
3298025  C MTWR 1:00-2:20
SECT C:JUNE 11-AUG 3
SECTION C 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 MTWF 9:50-10:50
SECT A:MAY 14-JULY 6
3299010  B MTWF 9:50-10:50
SECT B:JUNE 11-AUG 3
3299015  C MTWF 11:00-12:00
SECT C:JUNE 11-AUG 3
3299020  D MTWF 1:00-2:20
SECT D:JUNE 11-AUG 3
SECTION D FOR APEX PROGRAM STUDENTS ONLY

DESCRP ENGL GRAMMAR ENGL 220 3 CR.
PREREQ: 105
3308005  A MTWF 11:00-12:00
SECT A:JUNE 11-AUG 3

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 MTWF 7:30-8:30
SECT 1:MAY 14-JULY 6
3314010  2 MTWF 8:40-9:40
SECT 2:MAY 14-JULY 6
3314015  3 MTWF 8:40-9:40
SECT 3:MAY 14-JULY 6
3314020  4 MTWF 8:40-9:40
SECT 4:MAY 14-JULY 6
3314025  5 MTWF 9:50-10:50
SECT 5:MAY 14-JULY 6
3314030  6 MTWF 9:50-10:50
SECT 6:MAY 14-JULY 6
3314035  7 MTWF 9:50-10:50
SECT 7:MAY 14-JULY 6
3314040  8 MTWF 11:00-12:00
SECT 8:MAY 14-JULY 6
3314045  9 MTWF 11:00-12:00
SECT 9:MAY 14-JULY 6
3314050 10 MTWF 11:00-12:00
SECT 10:MAY 14-JULY 6
3314055 11 MTWF 12:10-1:10
SECT 11:MAY 14-JULY 6
3314060 12 MTWF 12:10-1:10
SECT 12:MAY 14-JULY 6
ENGLISH

BUSINESS COMMUNICAT  ENGL  302  3 CR.
3314006  14 MTWRF 8:40-9:40
SECT 14:JUNE 11-AUG 3
3314015  15 MTWRF 8:40-9:40
SECT 15:JUNE 11-AUG 3
3314007  16 MTWRF 9:50-10:50
SECT 16:JUNE 11-AUG 3
3314017  17 MTWRF 9:50-10:50
SECT 17:JUNE 11-AUG 3
3314051  18 MTWRF 11:00-12:00
SECT 18:JUNE 11-AUG 3
3314075  19 MTWRF 11:00-12:00
SECT 19:JUNE 11-AUG 3
3314080  20 MTWRF 12:10-1:10
SECT 20:JUNE 11-AUG 3

CREAT WRITING FICTN  ENGL  304  3 CR.
PREREQ: 105, NOT OPEN TO FRESHMEN
3316005  A MTWRF 12:10-1:10
SECT A:JUNE 11-AUG 3

CREAT WRITING NON-F  ENGL  305  3 CR.
PREREQ: 105, NOT OPEN TO FRESHMEN
3317005  A MTWRF 11:00-12:00
SECT A:JUNE 11-AUG 3

CREAT WRITING POET  ENGL  306  3 CR.
PREREQ: 105, NOT OPEN TO FRESHMEN
3318005  A MTWRF 9:50-10:50
SECT A:MAY 14-JULY 6

REPT&PROPOSAL WRITNG  ENGL  309  3 CR.
PREREQ: 105, JUNIOR CLASSIFICATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
8089005  A MTWRF 9:50-10:50
SECT A:MAY 14-JULY 6

RHETORICAL ANALYSIS  ENGL  310  3 CR.
PREREQ: 105
8308005  A MTWRF 11:00-12:20
SECT A:MAY 14-JUNE 22

WRITING FOR THE WWW  ENGL  313  3 CR.
PREREQ: 105
COURSE NOT OPEN TO FRESHMEN OR SOPHOMOES
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
5597005  A MTWRF 11:00-12:00
SECT A:MAY 14-JULY 6

TECHNICAL COMMUNIC TN  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 14-JULY 6
3356010  2 MTWRF 9:50-10:50
SECT 2:MAY 14-JULY 6
3356015  3 MTWRF 9:50-10:50
SECT 3:MAY 14-JULY 6
3356020  4 MTWRF 11:00-12:00
SECT 4:MAY 14-JULY 6
3356025  5 MTWRF 11:00-12:00
SECT 5:MAY 14-JULY 6
3356030  6 MTWRF 12:10-1:10
SECT 6: MAY 14 - JULY 6
3356035 7 MTWRF 8:40 - 9:40
SECT 7: JUNE 11 - AUG 3
ENGLISH

TECHNICAL COMMUNICATION ENGL 314 3 CR.
3356040 8 MTWRF 9:50-10:50
SECT 8: JUNE 11-AUG 3
3356045 9 MTWRF 11:00-12:00
SECT 9: JUNE 11-AUG 3
3356050 10 MTWRF 12:10-1:10
SECT 10: JUNE 11-AUG 3
3356055 11 TR 6:00-9:00 PM
SECT 11: JUNE 11-AUG 3

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 14-JUNE 22
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 14-JUNE 22

AMERICAN LIT: 1830-1914 ENGL 362 3 CR.
PREREQ: 105; SOPHOMORE CLASSIFICATION
3336005 A MTWRF 9:50-10:50
SECT A: MAY 14-JULY 6

AMERICAN LIT: 1914-PRES ENGL 364 3 CR.
PREREQ: 105; SOPHOMORE CLASSIFICATION
3338005 A MTWRF 11:00-12:20
SECT A: MAY 14-JUNE 22

WRIT WORKSHOP POETRY ENGL 406 3 CR.
PREREQ: 306
3355005 A MTWRF 9:50-10:50
SECT A: MAY 14-JULY 6

INDEPENDENT STUDY RHETORIC 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

INDEPENDENT STUDY RHETORIC 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

ENGLISH
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 STU 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

IND STU 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
ENGLISH

ADV WKSHP ACAD WRIT ENGL 508 3 CR.
PREREQ: 6 GRADUATE CREDITS
5107005 A TR 6:15-8:45PM
SECT A:MAY 14-JULY 6

INTR CPRS&APPL LING ENGL 510 3 CR.
PREREQ: GRADUATE CLASSIFICATION
5189005 TR 6:15-8:45PM
JUNE 11-AUG 3

INTR LINGUIST ANALY ENGL 511 3 CR.
PREREQ: GRADUATE CLASSIFICATION
3395005 A MW 8:40-12:20
SECT A:JUNE 11-AUG 3

SOCIOLINGUISTICS ENGL 514 3 CR.
PREREQ: 511 OR AN INTRODUCTORY LINGUISTICS COURSE
3397005 TR 2:30-5:10
JUNE 11-AUG 3

TOPICS STUDY OF LIT ENGL 531 3 CR.
PREREQ: 6 CREDITS IN LITERATURE
4109005 A MW 5:30-8:10PM
JUNE 11-AUG 3
TOPIC: GEOMODERNISMS

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 11-AUG 3

ENVIRON FIELD EXPER ENGL 560X 3 CR.
ONLY 6 CREDITS OF ENGL 560X MAY BE APPLIED TOWARD GRADUATE REQUIREMENTS IN THE MAJOR
8229005 A ARRANGED
SECT A:MAY 14-AUG 3

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 14-AUG 3

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

SPL TP APP LING&TSC ENGL 590G 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

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 14-JUNE 15
      COURSE DELIVERY IS WWW

IND STU 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: 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 MANAG ENT 493 1 CR.
PREREQ: 370,372,376 OR 386
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
3227005 ARRANGED, JUNE 18-20
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 RSCH TOPIC ENT 590E 1- 3 CR.
FREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOP MOLECULAR ENT 590G 1- 3 CR.
FREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TCHNG EXPER ENT 590K 1- 3 CR.
FREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
******* SEE DEPT FOR REFERENCE NUMBERS

SP TOP EXTENS INTRN ENT 590L 1- 3 CR.
FREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOP IMMATUR INS ENT 590M 1- 3 CR.
FREREQ: 15 CREDITS IN ZOOLOGICAL SCIENCES
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOP INSNCT GENET ENT 590N 1- 3 CR.
FREREQ: 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 14-AUG 3

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

ENVIRONMENTAL SCIENCE

APPRENTICESHIP ENSCI 290 VAR. CR.
SATISFACTORY-FAIL ONLY.
FREREQ: 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 4 CR.
FREREQ: BIOL 202 OR MICRO 201, CHEM 164 OR 178,
MATH 165 OR 181
COURSE ONLY OFFERED FOR 4 CREDITS SUMMER 2007
MATERIALS FEE $55.00
4996005 A MTWR 9:50-11:05
MW 1:20-4:20
SECT A:MAY 14-JULY 6
4996010 B MTWR 9:50-11:05
TR 1:20-4:20
SECT B:MAY 14-JULY 6

ECOLOGY ENSCI 312I 4 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
5038005 MTWR 8:00-5:00
MAY 21-JUNE 15

INTERNSHIP ENVI SCI ENSCI 390 VAR. CR.
SATISFACTORY-FAIL ONLY.
FREREQ: APPROVAL OF ENVIRONMENTAL SCI COORDINATOR
******* SEE DEPT FOR REFERENCE NUMBERS
ENVIRONMENTAL SCIENCE

WTRSHED HYDROL&SURF  ENSCI 402I   4 CR.
PREREQ: FOUR COURSES IN PHYSICS OR BIOLOGICAL SCIENCES OR ENGINEERING
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
1928005   MTWRF 8:00-5:00
JULY 16-AUG 9

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, 103 BESSEY
5041005   MTWRF 8:00-5:00
JUNE 18-JULY 13

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, 103 BESSEY
5043005   MTWRF 8:00-5:00
JUNE 18-JULY 13

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.
********   SEE DEPT FOR REFERENCE NUMBERS

ENVIRONMENTAL STUDIES

ENVIRONMNTL BIOLOGY  ENV S 173   3 CR.
2022005   A ARRANGED
SECT A:MAY 14-AUG 3
COURSE DELIVERY IS WWW
SECTION INFO: http://project.bio.iastate.edu
SYLLABUS: 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   FORD C
MAY 14-JUNE 8

INTERNSH ENVIR STDI  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
ENVIRONMENTAL STUDIES

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 11-July 26
5660010 2 MTWR 9:50-10:50
       Sect 2: May 14-June 28

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 11-July 26
5673010 2 MTWR 9:50-10:50
       Sect 2: May 14-June 28

BOWLING EX SP 129 1 CR.
Satisfactory-Fail Only.
Equipment Use Fee $25.00
5675005 1 MTWR 1:20-2:20
       Sect 1: June 11-July 26
5675010 2 MTWR 2:30-3:30
       Sect 2: June 11-July 26

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 14-June 22
5678010 2 MTWRF 7:30-8:30
       Sect 2: May 14-June 22

TENNIS I EX SP 158 1 CR.
Satisfactory-Fail Only.
Materials Fee $10.00
5690005 1 MTWRF 9:50-10:50
       Sect 1: May 14-June 22
5690010 2 MTWRF 11:00-12:00
       Sect 2: May 14-June 22

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 14-June 28

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 14-June 28
8867010 2 MTWR 7:30-8:30
       Sect 2: May 14-June 28
EXERCISE AND SPORT SCIENCE

TAEKWONDO/KARATE I  EX SP 170  1 CR.
SATISFACTORY-FAIL ONLY.
MATERIALS FEE $10.00
5700005  MTWR 11:00-12:00
JUNE 11-JULY 26

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:JUNE 11-JULY 6
5729010  2 MTWRF 9:50-11:50
SECT 2:JUNE 11-JULY 6

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 11-JULY 19

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 11-JULY 6

YOUTH SPORT INTERN  EX SP 290X  1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: HHP MAJOR
8015005  ARRANGED, MAY 14-AUG 3

COACH THY&ADMIN ISS  EX SP 315  3 CR.
5372005  1 MTWRF 8:40-9:40
ARRANGED
SECT 1:JUNE 11-JULY 26

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:JUNE 11-JULY 6
5752010  2 MTW 11:00-1:00
R 1:00-3:00
SECT 2:JUNE 11-JULY 6

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 11-AUG 3
5766010  2 MTW 9:50-11:20
F 9:50-11:50
SECT 2:JUNE 11-AUG 3
EXERCISE AND SPORT SCIENCE

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 14-JUNE 22

INTERNERSHIP 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 14-AUG 3
INSTRUCTOR PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL

INTERNERSHIP 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 14-AUG 3
INSTRUCTOR PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL

INTERNERSHIP SPORT MGT  EX SP 485C  1-16 CR.
Satisfactory-Fail Only.
PREREQ: SENIOR CLASSIFICATION, ADVANCE REGISTRATION
7189005  ARRANGED, MAY 14-AUG 3
INSTRUCTOR PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL

ATHL TRAIN COMPETNC  EX SP 489     R CR.
Satisfactory-Fail Only.
PREREQ: SENIOR CLASSIFICATION
3220005  ARRANGED
JUNE 11-AUG 3

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 14-AUG 3
INSTRUCTOR PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL

SUPV EXP FCS STUDIES FCEDS 418B  3- 8 CR.
PREREQ: 421, 24 CREDITS IN FAMILY & CONSUMER SCI
RESERVATION REQUIRED. CONTACT DEPARTMENT.
2359005  ARRANGED, MAY 14-AUG 3
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

PRINCIPIAL 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 14-JUNE 8
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 14-JUNE 8
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 14-JUNE 8

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 11-JULY 6

FINAN MKTS&INSTITUT FIN 330  3 CR.
PREREQ: 301
COURSE NOT OPEN TO GRADUATE STUDENTS
PERMISSION OF COLLEGE REQUIRED TO ADD DURING 1ST WEEK; GO TO 1200 GERDIN
6829005  A MTWRF 9:50-11:50
SECT A: JUNE 11–JULY 6
FINANCE

REAL ESTATE PRINCIP   FIN   371      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
3690005   A M T W R F  9:50-11:50
SECT A: JULY 9-AUG 3

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 14-AUG 3
COLLEGE PERMISSION REQUIRED TO ADD DURING
1ST WEEK; GO TO 1200 GERDIN

INSURANCE INTERNSHIP   FIN   499B  1- 3 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: 361; STAT 326; GPA 2.5; PERMISSION OF
INTERNSHIP COORDINATOR
9555005     ARRANGED, MAY 14-AUG 3
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 14-AUG 3
COLLEGE PERMISSION REQUIRED TO ADD DURING
1ST WEEK; GO TO 1200 GERDIN

INVESTMENTS           FIN   520      3 CR.
PREREQ: 505
3704005   S S 8:30-4:30
SECT S: JUNE 30-AUG 4

REAL ESTATE FINANCE   FIN   572X     3 CR.
PREREQ: 508
RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
8903005   S S 8:30-4:30
SECT S: MAY 5-JUNE 16

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

FOOD & THE CONSUMER   FS HN 101      3 CR.
PREREQ: HIGH SCHOOL BIOLOGY AND CHEMISTRY OR
3 CREDITS EACH OF BIOLOGY AND CHEMISTRY
3659005     M T W R F  1:20-2:20
MAY 14-JULY 6
INTRO HUMAN NUTRITION  FS HN 167  3 CR.
PREREQ: HIGH SCHOOL BIOLOGY OR 3 CR OF BIOLOGY
3600005  MTWR 11:00-12:30
MAY 14-JULY 6

WORLD FOOD ISSUES  FS HN 342  3 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
1923005  MTWF 8:40-10:50  FORD C
MAY 14-JUNE 8

FOOD LAWS&REGL PROC  FS HN 403  2 CR.
PREREQ: 3 CREDITS IN FOOD SCIENCE COURSEWORK AT
200 LEVEL OR ABOVE
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
3679005  MTWF 8:40-10:10
MAY 14-JUNE 8

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 28-JUNE 30
4316010  2 ARRANGED
   SECT 2:JUNE 4-AUG 17

MEDICAL DIETETICS 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 28-JUNE 30

PROF DEVEL ASSESSMT  FS HN 448  1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: CONCURRENT ENROLLMNT DIETETIC INTERNSHIP
6885005  1 ARRANGED
   SECT 1:JUNE 4-AUG 17
   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

IND EPD STY 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
FOOD SCIENCE & HUMAN NUTRITION

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 2007.
NO MORE THAN 3 CREDITS OF FS HN 491A,B,C MAY BE
APPLIED TOWARD GRADUATION.
******  SEE DEPT FOR REFERENCE NUMBERS

SUPR 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 2007.
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 2007.
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  CR ARRANGED  REITMEIER C
SECT CR:MAY 6-19
SEC CR TAUGHT IN COSTA RICA. STUDY ABROAD
EXPERIENCE SUMMER 2007. OFFERED FOR 3 CREDIT
6295805  IN ARRANGED  MARQUIS G
SECT IN:MAY 15-JUNE 15
SEC IN TAUGHT IN INDIA. 'INTEGRATED AGRICULTURE
& FOOD SYSTEMS: IMPROVING RURAL LIVILHOODS, INDIA.'
STUDY ABROAD EXPERIENCE SUMMER 2007.

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

INTRO DNA TECHNIQS  FS HN 542A  1 CR.
SATISFACTORY-FAIL ONLY.
7123005  MTRF 1:00-2:00  POLKING G
MTRF 2:00-4:00  POLKING G
JUNE 11-26

INTR PROTEIN TECHNQ  FS HN 542B  1 CR.
SATISFACTORY-FAIL ONLY.
7124005  MTRF 1:00-2:00
MTRF 2:00-4:00
JULY 5-20

FOOD SCIENCE & HUMAN NUTRITION

MEDICAL DIETETICS II  FS HN 543  3 CR.
PREREQ: FOR STUDENTS ENROLLED IN THE DIETETIC
INTERNSHIP PROGRAM
5284005     ARRANGED
APRIL 28-JULY 6

PROF DEVEL ASSESSMT   FS HN 548     1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: CONCURRENT ENROLLMENT IN DIETETIC
INTERNSHIP OR MFCS DIETETIC OPTION
6980005     ARRANGED
JUNE 4-AUG 24

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

TRAVEL - INTERNATNL   FS HN 596A  2- 4 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF INSTRUCTOR
MEETS INTERNATIONAL PERSPECTIVES REQMT.
6306800  CR ARRANGED    REITMEIER C
SECT CR:MAY 6-19
SEC CR TAUGHT IN COSTA RICA. STUDY ABROAD
EXPERIENCE SUMMER 2007. OFFERED FOR 3 CREDITS
6306805  IN ARRANGED     MARQUIS G
SECT IN:MAY 15-JUNE 15
SEC IN TAUGHT IN INDIA. 'INTEGRATED AGRICULTURE
& FOOD SYSTEMS: IMPROVING RURAL LIVILHOODS, INDIA.'
STUDY ABROAD EXPERIENCE SUMMER 2007.

CREATIVE COMPONENT    FS HN 599  VAR.  CR.
3213005   1 ARRANGED
SECT 1:MAY 14-AUG 3

SEMINAR               FS HN 681      1 CR.
3648005     ARRANGED, MAY 14-AUG 3

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

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 14-AUG 3
FORESTRY

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 14-AUG 3

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 14-AUG 3

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 14-AUG 3

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 2007
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 2007
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 2007
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 2007
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
*******    SEE DEPT FOR REFERENCE NUMBERS

FOREST BIOLOGY RSRCH FOR 699A 1-12 CR.
COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2007
*******    SEE DEPT FOR REFERENCE NUMBERS

FOR BIOMETRY RSRCH FOR 699B 1-12 CR.
COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2007
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 2007
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 2007
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

WOOD SCIENCE RSRCH FOR 699E 1-12 CR.
COURSE ONLY OFFERED FOR 1-9 CREDITS SUMMER 2007
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 2007
******* SEE DEPT FOR REFERENCE NUMBERS

FRENCH

ELEMENTARY FRENCH I FRNCH 101 4 CR.
MATERIALS AND EQUIPMENT USE FEE $20.00
3803005 1 MTWRF 8:40-11:40
SECT 1:MAY 14-JUNE 8

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 8:40-11:40
SECT 1:JUNE 11-JULY 6

STUDY ABROAD FRNCH 395 1-10 CR.
PREREQ: 2 YEARS UNIVERSITY-LEVEL FRENCH
COURSE ONLY OFFERED FOR 8 CREDITS SUMMER 2007
MEETS INTERNATIONAL PERSPECTIVES REQMT.
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
3820005 RG ARRANGED
SECT RG:MAY 28-JULY 14
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 11-AUG 3
COURSE DELIVERY IS WWW
SECTION INFO: http://project.bio.iastate.edu/
GENETICS

PRINCIPAL OF GENETICS  GEN  313  3 CR.
FREREQ: BIOL 211/201 AND 212/202
CREDIT FOR ONLY ONE OF THE FOLLOWING MAY BE
APPLIED TOWARD GRADUATION: GEN 260, GEN/BIOI 313/301
AND 313L/301L, GEN/AGRON 320
9559005  1 MTWRF 8:40-9:40
SECT 1: MAY 14- JULY 6

GENETICS RESEARCH  GEN  490R  1- 5 CR.
FREREQ: GEN/BIOI 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 TECHN EXPERIENCE  GEN  490U  1- 2 CR.
SATISFACTORY-FAIL ONLY.
FREREQ: GEN/BIOI 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 14- AUG 3

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

GENETICS, DEVELOPMENT & CELL BIOL

BIOTECNL AG,FD,HLTH  GDCB  508  3 CR.
FREREQ: BIOL 211/201 AND 212/202
5342005  ARRANGED  INGEBRITSEN T
JUNE 11- AUG 3
COURSE DELIVERY IS WWW

INTRO DNA TECHNIQS  GDCB  542A  1 CR.
SATISFACTORY-FAIL ONLY.
FREREQ: GRADUATE CLASSIFICATION
7089005  MTRF 1:00-2:00  POLKING G
MTRF 2:00-4:00  POLKING G
JUNE 11-26

INTR PROTEIN TECHNQ  GDCB  542B  1 CR.
SATISFACTORY-FAIL ONLY.
FREREQ: GRADUATE CLASSIFICATION
7092005  MTRF 1:00-2:00
MTRF 2:00-4:00
JULY 5-20
### GENETICS, DEVELOPMENT & CELL BIOL

**SPECIAL TOPICS**  
GDCB 590  
VAR. CR.  
PREREQ: PERMISSION OF INSTRUCTOR  
COURSE ONLY OFFERED FOR 1-5 CREDITS SUMMER 2007  
******  
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, 103 BESSEY  
3967005  
ARRANGED

### GEOLOGY

**THE EARTH**  
GEOL 100  
3 CR.  
COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2007  
3870005  
MTWRF 8:40-9:40  
MAY 14-JULY 6

**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 26-JULY 7

**INDEPENDENT STUDY**  
GEOL 490  
1-4 CR.  
PREREQ: 6 CR IN GEOLOGY & PERMISNN OF INSTRUCTOR  
COURSE ONLY OFFERED FOR 2-4 CREDITS SUMMER 2007.  
NO MORE THAN 9 CREDITS OF GEOL 490 MAY BE APPLIED TOWARD GRADUATION.  
******  
SEE DEPT FOR REFERENCE NUMBERS

**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

**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
GEOLOGY

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 TOPICS HYDROGEOL GEOL 590H 1-3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOPICS 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.
PREREQ: PERMISSION OF INSTRUCTOR
******* 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

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
GEOL 699G VAR. CR.

GEOL 699H VAR. CR.

GEOL 699I VAR. CR.

GEOL 699J VAR. CR.

GEOL 699K VAR. CR.

GEOL 699L VAR. CR.

GEOL 699M VAR. CR.

GEOL 699N VAR. CR.

GEOL 699O VAR. CR.

GEOL 699P VAR. CR.

GER 101 4 CR.

GER 102 4 CR.

GER 370 3-4 CR.

GER 466 1 CR.

GER 102

GER 370

GER 466
MAY 14-July 6
GERONTOLOGY

GERONTOL PRACTICUM    GERON 467  3- 6 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: 466, ADVANCE RESERVATION
7870005    ARRANGED, MAY 14-AUG 3

SPECIAL TOPICS    GERON 590  VAR. CR.
3059005    ARRANGED, MAY 14-AUG 3

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 14-AUG 3
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 14-AUG 3
INSTRUCTOR PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL

EXAMINATION ONLY    GR ST 600  R CR.
3972005    ARRANGED, MAY 14-AUG 3

REQUIRED ENROLLMENT    GR ST 601  R CR.
4482005    ARRANGED, MAY 14-AUG 3

HEALTH AND HUMAN PERFORMANCE

METHOD PHYSICAL EDUC    HHP  512X  3 CR.
8833005    1 ARRANGED
SECT 1: MAY 14-JUNE 8

ADV PHYSIOL EXERC I    HHP  550  3 CR.
PREREQ: 505
5791005    1 MWF 8:40-9:40
ARRANGED
SECT 1: JUNE 11-AUG 3

SPECIAL TOPICS PE    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 TOPICS 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
HEALTH AND HUMAN PERFORMANCE

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

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 14-JULY 6
4081010  2 MTWRF 11:00-1:00
SECT 2: JULY 9-AUG 3
4081015  3 MTWRF 1:20-2:20
SECT 3: MAY 14-JULY 6

PERS & CONSUMER HLTH  H S  110  3 CR.
4082005  1 MTWRF 9:50-11:50
SECT 1: MAY 14-JUNE 8
HEALTH STUDIES

DRUG EDUCATION

H S  215  3 CR.
PREREQ: PSYCH 101 OR 230
4083005  1 MTWRF 8:40-10:40
SECT 1: MAY 14-JUNE 8

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 14-JUNE 8
4084010  2 MTWRF 9:50-11:50
SECT 2: JUNE 11-JULY 6

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 14-JUNE 8
4089010  2 MTWRF 9:50-11:50
SECT 2: JUNE 11-JULY 6

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 14-AUG 3

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  MTWRF 7:30-1:00
MAY 7-25
MEETS MAY 7, 9, 11, 15, 17, 21, 23, 25

CAMPUS ENVIRONMENTS

HG ED  577  3 CR.
PREREQ: ADMISSION TO HIGHER EDUCATION PROGRAM
5613005  MTW 8:40-4:00
RF 8:40-11:40
JUNE 4-27
NO MEETINGS JUNE 13-15, 20-22. ON JUNE 4-8 AND JUNE 18-19, MEETINGS ARE 8:40-11:40 A.M. ONLY.
on JUNE 11-12 AND 25-27, MEETINGS ARE 11:00-4:00 ONLY

HIGHER EDUCATION

STUDENTS AMER HG ED

HG ED  578  3 CR.
PREREQ: ADMISSION TO HIGHER EDUCATION PROGRAM
7348005  MTHR 8:40-4:40
F 1:00-4:40, ARRANGED
MAY 14,16,22-25
THE MAY 23 MEETING IS AFTERNOON (1-4:40) ONLY

COMPRE COMM COLLEGE HG ED 582  3 CR.
PREREQ: GRADUATE CLASSIFICATION
4115005  WRF 8:40-4:40
JUN13-15 & JUL11-13

SPL TOP STDT SERVIC 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 MTWRF 12:30-5:00
SECT 1:JUNE 4-8, 18-22

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 7-8
SEC. 1 OFFERED FOR 1 CREDIT. TOPIC: LEARNING
COMMUNITIES IN HIGHER EDUC.
WORKSHOP FEE APPLIES
4140010  2 M 2:00-5:00
TRF 9:50-4:50
W 9:50-5:00
SECT 2: MAY 21, 23, 29- JUN 1
SEC. 2 OFFERED FOR 2 CREDITS. TOPIC: SOCIAL
HIGHER EDUCATION

SEMN CURRENT ISSUES   HG ED 615C  1- 4 CR.
JUSTICE THEORY AND RESEARCH. THE MAY 23 MTG IS 2:00-5:00, THE MAY 30 MTG IS 9:50-4:50.
4140015  3 RF 9:00-3:50
SECT 3:JUNE 14-29
SEC. 3 OFFERED FOR 2 CREDITS. TOPIC: CRITICAL RACE THEORY IN HIGHER EDUCATION. THE JUNE 21 AND 22 MEETINGS ARE 9:00-12:00. MEETINGS ON OTHER DATES ARE 9:50-3:50.

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 11-AUG 3

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  MWF 12:10-2:10 HILL K
MAY 14-JUNE 8

SURVEY U.S. HIST II   HIST  222  3 CR.
4156005  MTWRF 7:30-8:50 KEY B
MAY 14-JUNE 22

W EUROPE: 284-1050   HIST  405  3 CR.
PREREQ: SOPHOMORE CLASSIFICATION AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
HISTORY

U S HIST 1945-1969    HIST 459    3 CR.
PREREQ: SOPHOMORE CLASSIFICATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
PREREQ: SOPHOMORE CLASSIFICATION
HISTORY 459
3 CR.
PREREQ: SOPHOMORE CLASSIFICATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.

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
PREREQ: MAJOR IN HISTORY. REQUIRED OF MAJORS.

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.
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 14-AUG 3

IND ST GREENHS CROP    HORT 490A    VAR.  CR.
PREREQ: SR CLASSIF IN HORT, PERMISSION OF INSTRUCTOR
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, PERMISSION OF INSTRUCTOR
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 TURFGRASS    HORT 490C    VAR.  CR.
PREREQ: SR CLASSIF IN HORT, PERMISSION OF INSTRUCTOR
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 STU FRUIT CROPS HORT 490D VAR. CR.
PREREQ: SR CLASSIF IN HORT, PERMISSN OF INSTRUCTR
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 INSTRUCTR
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 STU CROSS-COMMO HORT 490F VAR. CR.
PREREQ: SR CLASSIF IN HORT, PERMISSN OF INSTRUCTR
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 INSTRUCTR
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

IND STU SERVC LEARN HORT 490Z 1- 5 CR.
PREREQ: PERMISSION OF INSTRUCTOR
NO MORE THAN 6 CREDITS OF HORT/AGRON 490Z MAY BE
APPLIED TOWARD THE TOTAL OF 128 CREDITS REQUIRED FOR
GRADUATION
7955800  UG ARRANGED             NONNECKE G
SECT UG:JUNE 1-JULY 1
SECTION UG TAUGHT IN UGANDA. 'CREATING A SCHOOL
GARDEN: SERVICE LEARNING IN UGANDA'. STUDY ABROAD
EXPERIENCE. OFFERED FOR 4 CREDITS SUMMER 2007.

HORTICULTURE WORKSHOP HORT 493 VAR. CR.
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
7617005      ARRANGED, MAY 14-AUG 3

TRAVEL COURSE PREP HORT 495 R CR.
PREREQ: PERMISSION OF INSTRUCTOR
5605800  UK ARRANGED             GLADON R
SECT UK:MAY 5-21
SEC UK TAUGHT IN UKRAINE. 'AGRICULTURAL
PRODUCTION, PROCESSING AND MARKETING IN UKRAINE.
STUDY ABROAD EXPERIENCE SUMMER 2007.

HORTICULTURE

HORTI TRAVEL COURSE HORT 496 1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
MEETS INTERNATIONAL PERSPECTIVES REQMT.
2433800  UK ARRANGED               GLADON R
SECT UK:MAY 5-21
SEC UK TAUGHT IN UKRAINE. 'AGRICULTURAL
PRODUCTION, PROCESSING AND MARKETING IN UKRAINE.
STUDY ABROAD EXPERIENCE SUMMER 2007.

INTRO DNA TECHNIQS   HORT  542A   1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: GRADUATE CLASSIFICATION
3106005   MTRF 1:00-2:00   POLKING G
MTRF 2:00-4:00   POLKING G
JUNE 11-26

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 5-20

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 14-AUG 3

WKSHP NURSERY CROPS   HORT  593B  VAR.  CR.
4340005   ARRANGED, MAY 14-AUG 3

WORKSHOP TURFGRASS    HORT  593C  VAR.  CR.
4341005   ARRANGED, MAY 14-AUG 3

WORKSHOP FRUIT CROPS   HORT  593D  VAR.  CR.
4342005   ARRANGED, MAY 14-AUG 3

WORKSHOP VEG CROPS    HORT  593E  VAR.  CR.
4343005   ARRANGED, MAY 14-AUG 3

WKSHP CROSS-COMMODT   HORT  593F  VAR.  CR.
4344005   ARRANGED, MAY 14-AUG 3

WKSHP LANDSCAP HORT   HORT  593G  VAR.  CR.
4094005   ARRANGED, MAY 14-AUG 3

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

ADVANCED TOPICS    HORT  690  VAR.  CR.
4348005   ARRANGED, MAY 14-AUG 3

RSRCH GREENHSE CROP    HORT  699A  VAR.  CR.
*******   SEE DEPT FOR REFERENCE NUMBERS

RSRCH NURSERY CROPS    HORT  699B  VAR.  CR.
*******   SEE DEPT FOR REFERENCE NUMBERS
HORTICULTURE

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

RESEARCH FRUIT CROPS HORT 699D VAR. CR.
******** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH VEG CROPS HORT 699E VAR. CR.
******** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH CROSS-COMMODT HORT 699F VAR. CR.
******** SEE DEPT FOR REFERENCE NUMBERS

RESEARCH 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 2007
5748800 TH ARRANGED GILMORE S
SECT TH: MAY 7-26
SEC TH TAUGHT IN THAILAND. "INTERNATIONAL STUDY IN HOSPITALITY" OFFERED FOR 3 CREDITS SUMMER 2007.

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 STU 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

E-COMMRC APPARL&HSP HRI 577 3 CR.
PREREQ: A COURSE IN MARKETING
3495005 MTWRF 9:50-12:30
MAY 21-JUNE 15

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
HOTEL RESTAURANT & INSTITUTION MGMT

SPL TP FOOD SERV OP  HRI  590E  1- 3 CR.
PREREQ: 9 CR IN HRI AT 400 LEVEL OR ABOVE AND
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.
*******     SEE DEPT FOR REFERENCE NUMBERS

HUMAN DEVELOPMENT & FAMILY STUDIES

IND&FAM LIFE DEVEL  HD FS 102  3 CR.
3491005   1 TWR 8:40-11:05
SECT 1:MAY 14-JUNE 22

DEV&GUID: BIRTH-2YR  HD FS 220  3 CR.
PREREQ: 102
4252005   1 MTWR 12:10-1:50
        MW 8:30-12:00
        SECT 1:MAY 14-JUNE 8
4252010   2 MTWR 12:10-1:50
        TR 8:30-12:00
        SECT 2:MAY 14-JUNE 8
4252015   3 MTWR 12:10-1:50
        MW 2:00-5:30
        SECT 3:MAY 14-JUNE 8
4252020   4 MTWR 12:10-1:50
        TR 2:00-5:30
        SECT 4:MAY 14-JUNE 8
4252025   5 MTWR 12:10-1:50
        F 8:30-3:30
        SECT 5:MAY 14-JUNE 8

DEV&GUID: AGE 3-8  HD FS 221  3 CR.
PREREQ: 102
4253005   1 MTWR 12:10-1:50
        MW 8:30-12:00
        SECT 1:JUNE 11-JULY 6
4253010   2 MTWR 12:10-1:50
        TR 8:30-12:00
        SECT 2:JUNE 11-JULY 6
4253015   3 MTWR 12:10-1:50
        MW 2:00-5:30
        SECT 3:JUNE 11-JULY 6
4253020   4 MTWR 12:10-1:50
        TR 2:00-5:30
        SECT 4:JUNE 11-JULY 6
4253025  S  MTWR 12:10-1:50
        F  8:30-3:30
SECT 5: JUNE 11-JULY 6
### HUMAN DEVELOPMENT & FAMILY STUDIES

#### DEVL MID CHILDHOOD  HD FS 226  3 CR.
- **PREREQ:** 102 OR PSYCH 230
- **Section 1:** MTWR 8:40-10:40, MTWR 11:00-1:00, Sect 1: June 27-July 24
- **Section 2:** MTWR 8:40-10:40, MTWR 1:00-3:00, Sect 2: June 27-July 24
- **Section 3:** MTWR 8:40-10:40, MTWR 3:00-5:00, Sect 3: June 27-July 24
- **Section 4:** MTWR 8:40-10:40, F 8:00-5:00, Sect 4: June 27-July 24

#### RSRCH IN HUM DV&FAM  HD FS 269  3 CR.
- **PREREQ:** 102 OR PSYCH 230
- **Section:** MTWRF 9:50-12:00, June 11-July 6

#### HUMAN SEXUALITY  HD FS 276  3 CR.
- **MEETS U.S. DIVERSITY REQMT.**
- **Section:** MTWRF 1:20-3:30, June 11-July 6

#### PRSNL&FAMILY FINANC  HD FS 283  3 CR.
- **Section:** MTWRF 9:50-12:00, Sect 1: May 14-June 8

#### FLD EXP EARLY CHILD  HD FS 317A VAR.  CR.
- **SATISFACTORY-FAIL ONLY.**
- **PREREQ:** 343, PERMISSION OF INSTRUCTOR
- **SEE DEPT FOR REFERENCE NUMBERS**

#### 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 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 EXP Exprnc Research  HD FS 317F VAR.  CR.
- **SATISFACTORY-FAIL ONLY.**
- **PREREQ:** 269, 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**

#### ABUSE IN FAMILIES  HD FS 367  3 CR.
- **PREREQ:** 9 CREDITS IN SOCIAL SCIENCES
- **Section:** MTWRF 9:50-12:00, June 11-July 6
COMMUNIC & FAMILY DEV HD FS 370 3 CR.
PREREQ: 3 CREDITS IN SOCIAL SCIENCES
3503005 MTR 9:50-11:30
MAY 14-JULY 6

AGING & THE FAMILY HD FS 377 3 CR.
PREREQ: 102
MEETS U.S. DIVERSITY REQMT.
3506005 MTWRF 9:50-12:00
MAY 14-JUNE 8

CHLD, FAM & PUB POLICY HD FS 395 3 CR.
PREREQ: 6 CREDITS IN SOCIAL SCIENCES
1155005 TWR 9:50-12:15
MAY 14-JUNE 22

IND STU CHILD & FAMILY HD FS 490A VAR. CR.
PREREQ: 6 CREDITS IN HD FS
******* SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY HOUSING HD FS 490B VAR. CR.
PREREQ: 6 CREDITS IN HD FS
******* SEE DEPT FOR REFERENCE NUMBERS

IND STU FAMILY FINAN HD FS 490C VAR. CR.
PREREQ: 6 CREDITS IN HD FS
******* SEE DEPT FOR REFERENCE NUMBERS

IND STUDY 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

INDEPENDENT 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

INDEPENDENT STUDY 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. CLASSIFICATION
COURSE ONLY OFFERED FOR 8 CREDITS SUMMER 2007
******* SEE DEPT FOR REFERENCE NUMBERS

SEX THERAPY HD FS 586 3 CR.
PREREQ: 578 OR 571
7421005 MTWRF 8:40-10:50
JUNE 11-JULY 6

SPCL TOP FAMILY STUD HD FS 590A VAR. CR.
PREREQ: PERMISSION OF INSTRUCTOR
******* SEE DEPT FOR REFERENCE NUMBERS
HUMAN DEVELOPMENT & FAMILY STUDIES

SPL TOPICS HOUSING  HD FS 590B VAR.  CR.
PREREQ: PERMISSION OF INSTRUCTOR
*******  SEE DEPT FOR REFERENCE NUMBERS

SPL TOP FAMILY FINAN  HD FS 590C VAR.  CR.
PREREQ: PERMISSION OF INSTRUCTOR
*******  SEE DEPT FOR REFERENCE NUMBERS

SPL TOP HUMAN DEVELOPMENT  HD FS 590D VAR.  CR.
PREREQ: PERMISSION OF INSTRUCTOR
*******  SEE DEPT FOR REFERENCE NUMBERS

SPL TOP CHILD DEVELOPMENT  HD FS 590E VAR.  CR.
PREREQ: PERMISSION OF INSTRUCTOR
*******  SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EARLY EDUCATION  HD FS 590F VAR.  CR.
PREREQ: PERMISSION OF INSTRUCTOR
*******  SEE DEPT FOR REFERENCE NUMBERS

SPL TOP EARLY SPECIAL EDUCATION  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 FAMILY POLICY  HD FS 590N VAR.  CR.
PREREQ: PERMISSION OF INSTRUCTOR
*******  SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM FAMILY STUDIES  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

PRACTICUM FAMILY FINANCE  HD FS 591C VAR.  CR.
PREREQ: 10 GRAD CREDITS
*******  SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM HUMAN DEVELOPMENT  HD FS 591D VAR.  CR.
PREREQ: 10 GRAD CREDITS
*******  SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM CHILD DEVELOPMENT  HD FS 591E VAR.  CR.
PREREQ: 10 GRAD CREDITS
*******  SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM EARLY EDUCATION  HD FS 591F VAR.  CR.
PREREQ: 10 GRAD CREDITS
*******  SEE DEPT FOR REFERENCE NUMBERS

HUMAN DEVELOPMENT & FAMILY STUDIES
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

WORKSHOP  HD FS 593 VAR.  CR.  
PREREQ: SENIOR CLASSIFICATION  
COURSE ONLY OFFERED FOR 2 CREDITS SUMMER 2007  
2246005  RF 8:30-4:30, ARRANGED  
JUNE 11-JULY 6  
THE 8:30-4:30 MEETINGS APPLY ONLY TO JUNE 14 & 15

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,FAMLY  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
HUMAN DEVELOPMENT & FAMILY STUDIES

RESEARCH INTERNSHIP      HD FS 691B VAR.  CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF INSTRUCTOR
*******     SEE DEPT FOR REFERENCE NUMBERS

FAM THERP INTERNSHP      HD FS 691C VAR.  CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF INSTRUCTOR
*******     SEE DEPT FOR REFERENCE NUMBERS

PRO EXPER INTERNSHP      HD FS 691D VAR.  CR.
SATISFACTORY-FAIL ONLY.
*******     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

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 STU      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 14-AUG 3

ENGR ECONOMIC ANALY        I E   305      3 CR.
PREREQ: MATH 166
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
4425005      MTWRF 11:00-12:00
MAY 14-JULY 6

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 14-AUG 3

COOPERATIVE EDUCATN        I 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
4424005      ARRANGED, MAY 14-AUG 3

INTDISCP SYS EFFCTV        I E   409      3 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
5998005      AM MTWRF 8:30-5:30
SECT A: MAY 7-18
MEETS 8:30-4:30 MAY 7-11; MEETS 1-5:30 MAY 14-18

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 14-JULY 6

IND STDY MANUFACTCRG        I E   490A  1- 5 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: SR CLASSIFICATION, PERMISSION OF INSTR
*******     SEE DEPT FOR REFERENCE NUMBERS

IND STU HUMAN FACTR        I E   490B  1- 5 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: SR CLASSIFICATION, PERMISSION OF INSTR
*******     SEE DEPT FOR REFERENCE NUMBERS

IND STU OPER RESRCH        I E   490C  1- 5 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: SR CLASSIFICATION, PERMISSION OF INSTR
*******     SEE DEPT FOR REFERENCE NUMBERS

IND STU ENTPRSE CMP        I E   490D  1- 5 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: SR CLASSIFICATION, PERMISSION OF INSTR
*******     SEE DEPT FOR REFERENCE NUMBERS
INDUSTRIAL ENGINEERING

INDEPENDENT STUDY ENGINEERING MANAGEMENT  
I E 490E 1-5 CR.  
SATISFACTORY-FAIL ONLY.  
PREREQ: SR CLASSIFICATION, PERMISSION OF INSTRUCTOR  
****** SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY HONORS  
I E 490H 1-5 CR.  
SATISFACTORY-FAIL ONLY.  
PREREQ: SR CLASSIFICATION, PERMISSION OF INSTRUCTOR  
UNIVERSITY HONORS PROGRAM MEMBERSHIP  
****** SEE DEPT FOR REFERENCE NUMBERS

COOPERATIVE EDUCATION  
I E 498 1-5 CR.  
SATISFACTORY-FAIL ONLY.  
PREREQ: 298, PERMISSION OF DEPARTMENT AND ENGINEERING CAREER SERVICES  
PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;  
COLLEGE WILL REGISTER STUDENT  
4442005 ARRANGED, MAY 14-AUG 3

SPECIAL TOPICS  
I E 590 1-3 CR.  
SATISFACTORY-FAIL ONLY.  
****** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPUTER ENGINEERING  
I E 599A 1-5 CR.  
SATISFACTORY-FAIL ONLY.  
****** SEE DEPT FOR REFERENCE NUMBERS

CREATIVE COMPUTER OPERATIONS RESEARCH  
I E 599C 1-5 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 1-5 CR.  
SATISFACTORY-FAIL ONLY.  
PREREQ: PERMISSION OF DEPARTMENT  
DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL  
7999005 ARRANGED, MAY 14-AUG 3

INDUSTRY ENGINEERING RESEARCH  
I E 699A 1-5 CR.  
SATISFACTORY-FAIL ONLY.  
****** SEE DEPT FOR REFERENCE NUMBERS

OPERATION RESEARCH  
I E 699C 1-5 CR.  
SATISFACTORY-FAIL ONLY.  
****** SEE DEPT FOR REFERENCE NUMBERS

INFORMATION ASSURANCE

INFORMATION ASSURANCE INTERNSHIP  
INFAS 697 1-5 CR.  
SATISFACTORY-FAIL ONLY.  
PREREQ: PERMISSION OF DEPARTMENT, GRADUATE CLASSIFICATION  
8082005 ARRANGED  
SECT A: MAY 14-AUG 3

INTERDISCIPLINARY GRADUATE STUDIES
CREATIVE COMPONENT IGS 599 VAR. CR. 4480005 ARRANGED, MAY 14-AUG 3

THESIS RESEARCH IGS 699 VAR. CR. 4481005 ARRANGED, MAY 14-AUG 3

INTERNATIONAL STUDIES

INTRO INT’L STUDIES INTST 235 3 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
9582005 MTWRF 8:40-10:40
JUNE 11-JULY 6

STUDY ABROAD CREDIT INTST 420 VAR. CR.
PREREQ: PERMISSION OF THE PROGRAM COORDINATOR
MEETS INTERNATIONAL PERSPECTIVES REQMT.
5706005 RG ARRANGED
SECT RG: MAY 23-JULY 14
REGENTS’ PROGRAM IN PERU. OFFERED FOR 3 CREDITS.

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, 103 BESSEY
3683005 ARRANGED

ECOLOGY IA LL 312I 4 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
3707005 MTWRF 8:00-5:00
MAY 21-JUNE 15

ORNITHOLOGY IA LL 326I 4 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
3721005 MTWRF 8:00-5:00
MAY 21-JUNE 15

PLANT TAXONOMY IA LL 367 4 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
3748005 MTWRF 8:00-5:00
JUNE 18-JULY 13

WTRSHED HYDROL&SURF IA LL 402I 4 CR.
PREREQ: FOUR COURSES IN PHYSICAL OR BIOLOGICAL SCIENCES OR ENGINEERING
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
5798005 MTWRF 8:00-5:00
JULY 16-AUG 9

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, 103 BESSEY
3830005 MTWRF 8:00-5:00
JUNE 18-JULY 13
IOWA LAKESIDE LABORATORY

ILLUSTR NATUR:PHOTO IA LL 436I 2 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
8053005 MTRWF 8:00-5:00
JULY 2-13

PLANT ECOLOGY IA LL 484 4 CR.
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
3843005 MTRWF 8:00-5:00
JULY 16-AUG 9

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, 103 BESSEY
3984005 ARRANGED

NATUR HIST PRAIRIES IA LL 493G 1- 2 CR.
COURSE ONLY OFFERED FOR 1 CREDIT SUMMER 2007
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
4932005 MTRWF 8:00-5:00
JUNE 18-22

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, 103 BESSEY
3565005 ARRANGED

FRESHWATER ALGAE IA LL 501I 4 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
3853005 MTRWF 8:00-5:00
MAY 21-JUNE 15

GRADUATE INTERNSHPS IA LL 503 1- 5 CR.
PREREQ: PERMISSION OF INSTRUCTOR & GRADUATE STANDING
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 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, 103 BESSEY
3860005 MTRWF 8:00-5:00
JUNE 18-JULY 13

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
8207005 MTRWF 8:00-5:00
JULY 16-27

IOWA LAKESIDE LABORATORY

ECOL & SYST DIATOMS IA LL 580I 4 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
3888005  MWF 8:00-5:00
JUNE 18-JULY 13

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, 103 BESSEY
3977005  ARRANGED

RESEARCH - IA LL IA LL 699I 1- 4 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
3965005  ARRANGED

JOURNALISM & MASS COMMUNICATION

MASS MEDIA & SOCIETY  JL MC 101  3 CR.
4656005  1 MWF 12:10-2:10
SECT 1: JUNE 11-JULY 6
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 MWF 8:40-10:50
SECT 1: MAY 14-JULY 6
SYLLABUS: http://www.jlmc.iastate.edu/undergrad/syllabi.ht

4658010  2 MWF 1:30-3:40
SECT 2: MAY 14-JULY 6
SYLLABUS: http://www.jlmc.iastate.edu.html

4658015  3 MWF 11:10-1:20
SECT 3: MAY 14-JULY 6
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 MWF 12:10-2:10
SECT 1: MAY 14-JUNE 8
SYLLABUS: http://www.jlmc.iastate.edu/undergrad/syllabi.ht

PRIN PUBLIC RELATNS  JL MC 220  3 CR.
PREREQ: SOPHOMORE CLASSIFICATION
4684005  1 MWF 12:10-2:10
SECT 1: MAY 14-JUNE 8

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 MWF 8:40-10:40
SECT 1: MAY 14-JUNE 8
JOURNALISM & MASS COMMUNICATION

VISUAL PRIN MASS CM JL MC 342 3 CR.
PREREQ: SOPHOMORE CLASSIFICATION
4673005 1 MWF 12:10-2:10
SECT 1: MAY 14-JUNE 8
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 MWF 2:30-4:40
SECT 1: MAY 14-JUNE 22
5325010 2 MWF 8:40-10:50
SECT 2: MAY 14-JUNE 22

MASS COMMUNICAT LAW JL MC 460 3 CR.
PREREQ: 201, JUNIOR CLASSIFICATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
4688005 1 MWF 9:50-11:50
SECT 1: JULY 9-AUG 3
SYLLABUS: http://www.jlmc.iastate.edu/undergrad/syllabi.ht

COMM TECH&SOC CHANG JL MC 474 3 CR.
PREREQ: JUNIOR CLASSIFICATION
MEETS INTERNATIONAL PERSPECTIVES REQMT.
4692005 1 MWF 8:40-10:40
SECT 1: MAY 14-JUNE 8

ETHNIC,GENDER&MEDIA JL MC 477 3 CR.
PREREQ: JUNIOR CLASSIFICATION
MEETS U.S. DIVERSITY REQMT.
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
4554005 1 MWF 8:40-10:40
SECT 1: MAY 14-JUNE 8

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 SPCLALZ 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

JOURNALISM & MASS COMMUNICATION

SP TOP TECHNQ&STYLE JL MC 590D VAR. CR.
PREREQ: PERMISSION OF INSTRUCTOR
*******     SEE DEPT FOR REFERENCE NUMBERS

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     LA 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 IT ARRANGED ENGLER M
SECT IT:JUNE 1-JULY 30
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

LAND ARCH INTERNSHP LA 451A    R CR.
PREREQ: 450, DSN S 301, PERMISSION OF ADVISOR & CHAIR
3036005 1 ARRANGED
SECT 1:MAY 14-AUG 3

L ARCH STUDY ABROAD LA 451B    R CR.
PREREQ: 450, DSN S 301, PERMISSION OF ADVISOR AND
DEPT CHAIR
6212005 ARRANGED, MAY 14-AUG 3

LA NAT'L STDT XCHNG LA 451C   R CR.
PREREQ: 450, DSN S 301, PERMISSION OF ADVISOR AND
DEPT CHAIR
6213005 ARRANGED, MAY 14-AUG 3

TOPIC URBAN DESIGN LA 478F 2-3 CR.
PREREQ: 371 OR SENIOR OR GRADUATE STANDING
MATERIALS AND FIELD TRIPS & TRAVEL FEE
$5.00-$300.00
3919800 IT ARRANGED ENGLER M
SECT IT:JUNE 1-JULY 30
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.
LANDSCAPE ARCHITECTURE

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 STU 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
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

IND STU 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

LANDSCAPE ARCHITECTURE
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

IND STDY SOCIAL/BHV  L A   490M  1- 4 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
*******    SEE DEPT FOR REFERENCE NUMBERS

IND STDY NATU RESRCE  L A   490N  1- 4 CR.
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  IT ARRANGED        ENGLER M
SECT IT:JUNE 1-JULY 30
SEC IT TAUGHT IN ROME, ITALY. 'COLLEGE
COLLEGE OF DESIGN IN ROME, SUMMER 2007'
STUDY ABROAD EXPERIENCE. OFFERED FOR 3 CREDITS.

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
LANDSCAPE ARCHITECTURE

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

SPL TOP URBAN DESGN 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

SPL 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

SPL TOP SOCIAL/BEHV L A 590M 1- 4 CR.
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOP NATURAL RESRC L A 590N 1- 4 CR.
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
LANDSCAPE ARCHITECTURE

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

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 TWR 1:20-3:35
SECT 1:JUNE 25-AUG 3

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 CENTR  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

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

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.
COLLEGE PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
LIBERAL ARTS & SCIENCES

*** 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 2007.
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

SERVICE LEARNING LAS 491 1-4 CR.
PREREQ: PERMISSION OF THE DEAN OF THE LAS COLLEGE
COLLEGE 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
INSTRUCTOR PERMISSION 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.
COLLEGE 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 11-JULY 6
4862010  2 MW 11:00-12:00
SECT 2:JUNE 11-JULY 6
4862015  3 TR 11:00-12:00
SECT 3:JUNE 11-JULY 6
4862020  4 TR 1:20-2:20
SECT 4:JUNE 11-JULY 6

LINGUISTICS

DESCRP ENGL GRAMMAR LING 220 3 CR.
PREREQ: ENGL 105
8594005  A MTWF 11:00-12:00
SECT A:JUNE 11-AUG 3

BASIC SIGN LANGUAGE LING 286 3 CR.
MEETS U.S. DIVERSITY REQMT.
8597005  A MTWF 8:40-10:40
SECT A:MAY 14-JUNE 8
LINGUISTICS

INTR SPANSH PHONOLG LING 352 3 CR.
PREREQ: SPAN 301, 303, OR 304
MATERIALS AND EQUIPMENT USE FEE $20.00
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
3492800 MX ARRANGED GUTHRIE N
SECT MX: MAY 14–JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
3492805 M1 ARRANGED GUTHRIE N
SECT M1: MAY 14–JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
3492810 M2 ARRANGED GUTHRIE N
SECT M2: MAY 21–JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
3492815 M3 ARRANGED GUTHRIE N
SECT M3: JUNE 18–JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

IND STU 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

IND STU LING ANTHR LING 490D 1–5 CR.
PREREQ: 9 CREDITS IN ANTHROPOLOGY
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; 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 11–AUG 3

SOCIOLINGUISTICS LING 514 3 CR.
PREREQ: 3 CREDITS IN LINGUISTICS
8619905 TR 2:30–5:10
JUNE 11–AUG 3

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
SECT A1: MAY 14-JUNE 8
SECTION A1 RESTRICTED TO ACCT, BUS S, BUS U,
FIN, L SCM, MGMT, MIS, MKT, OSCM MAJORS ONLY
6788010  A2 MTWRF 9:50-11:50
SECT A2: MAY 14-JUNE 8
LOGISTICS AND SUPPLY CHAIN MGMT

BUSINESS LOGISTICS LSCM 360 3 CR.
SECTION A2 FOR COLLEGES OTHER THAN BUSINESS

DEMAND PLANNING & MGT LSCM 485 3 CR.
PREREQ: 360, OSCM 320
COURSE RESTRICTED TO ACCT, BUS S, BUS U, FIN,
LSCM, MGMT, MIS, MKT, OSCM UNDERGRAD MAJORS ONLY
PERMISSION OF COLLEGE REQUIRED TO ADD DURING
1ST WEEK; GO TO 1200 GERDIN
1078005 A MTWRF 9:50-11:50
SECTION A: JUNE 11-JULY 6

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

MANAGEMENT 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
SECTION A1: MAY 14-JUNE 8
SECTION A1 RESTRICTED TO ACCT, BUS S, BUS U,
FIN, LSCM, MGMT, MIS, MKT, OSCM MAJORS ONLY
5282010 A2 MTWRF 7:30-9:30
SECTION A2: MAY 14-JUNE 8
SECTION A2 FOR COLLEGES OTHER THAN BUSINESS

STRATEGIC MANAGEMENT MGMT 478 3 CR.
PREREQ: 370, OSCM 320, FIN 301, MKT 340,
LSCM 360, ACCT 285, GRADUATING SENIOR
COURSE RESTRICTED TO SENIORS GRADUATING SUMMER
2007 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
SECTION A: MAY 14-JUNE 8
5294025 B MTWRF 7:30-9:30
SECTION B: JUNE 11-JULY 6
5294015 C MTWRF 7:30-9:30
SECTION C: JULY 9-AUG 3

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
SECT A:MAY 14-JUNE 8

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
SECT A:JUNE 11-JULY 6

ELECTRONIC COMMERCE     MIS   434     3 CR.
PREREQ: 330, MKT 340, TRLOG 360 TO LSCM 360
COURSE RESTRICTED TO ACCT, BUS S, BUS U, FIN,
LSCM, MGMT, MIS, MKT, OSCM MAJORS ONLY
PERMISSION OF COLLEGE REQUIRED TO ADD DURING
1ST WEEK; GO TO 1200 GERDIN
7405005   A MTWRF 9:50-11:50
SECT A:MAY 14-JUNE 8

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

ELECTRONIC COMMERCE     MIS   534     3 CR.
PREREQ: 503
RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
4368005   S S 8:30-4:30
SECT S:MAY 5-JUNE 16

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 14-JUNE 8
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 14-JUNE 8
SECTION A2 FOR COLLEGES OTHER THAN BUSINESS
MARKETING

STRATEGIC MARKETING MKT 443 3 CR.
PREREQ: 444, 447
COURSE RESTRICTED TO MKT SENIORS GRADUATING SUMMER 2007
PERMISSION OF COLLEGE REQUIRED TO ADD DURING 1ST WEEK; GO TO 1200 GERDIN
5358005 A MTWRF 9:50-11:50
SECT A: JULY 9-AUG 3

FUND MARKETING RESEARCH 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 14-JUNE 8

INDEPENDENT STUDY MKT 490 1-3 CR.
PREREQ: 340, SR CLASSIFICATION; INSTRUCTOR PERMISSION COURSE NOT OPEN TO GRADUATE STUDENTS DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

MARKETING CHANNELS MKT 551X 3 CR.
PREREQ: 504
RESTRICTED TO BUSINESS COLLEGE GRADUATE STUDENTS
8876005 S S 8:30-4:30
SECT S: MAY 5-JUNE 16

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

MATERIALS ENGINEERING

PRINCIPAL MATERIALS 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 14-JUNE 19

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 14-AUG 3

PRINCIPAL MATERIALS SCI&ENG MAT E 392 3 CR.
SATISFACTORY-FAIL ONLY.
CREDIT FOR ONLY ONE OF THE FOLLOWING COURSES MAY BE APPLIED TOWARD GRADUATION: MAT E 211, MAT E 272, MAT E 392 MEETS INTERNATIONAL PERSPECTIVES REQMT.
8485800 UK ARRANGED CHUMBLEY S
SECT UK: JUNE 2-JULY 14 SEC UK TAUGHT IN GREAT BRITAIN. 'MATERIALS SCIENCE PROGRAM IN WEST LONDON, BRUNEL UNIVERSITY'.
MATERIALS ENGINEERING

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 14-AUG 3

COOPERATIVE EDUC  MAT E 398  R CR.
PREREQ: 298, PERMISSION OF DEPARTMENT AND ENGINEERING
         CAREER SERVICES
         PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
         COLLEGE WILL REGISTER STUDENT
         5052005  ARRANGED, MAY 14-AUG 3

MICROELEC FABRICATN  MAT E 432  4 CR.
PREREQ: 332
MATERIALS FEE $250.00
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
         6677005  1 ARRANGED
         SECT 1:JUNE 11-AUG 3
         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, PERMISSION OF DEPARTMENT AND ENGINEERING
         CAREER SERVICES
         PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
         COLLEGE WILL REGISTER STUDENT
         5066005  ARRANGED, MAY 14-AUG 3

MATERIALS SCIENCE & ENGINEERING

TECHNLGY FOR TEACHER  M S E 570  2 CR.
         8315005
         MTWRF 8:30-11:30
         MTWRF 12:30-3:30
         JUNE 11-15

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

ENGINEERING INTERNSHIP  M S E 697  R CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF DEPARTMENT, GRAD CLASSIFICATION
         4307005  ARRANGED, MAY 14-AUG 3

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

MATERIALS SCIENCE & ENGINEERING

TECHNLGY FOR TEACHER  M S E 570  2 CR.
         8315005
         MTWRF 8:30-11:30
         MTWRF 12:30-3:30
         JUNE 11-15

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

ENGINEERING INTERNSHIP  M S E 697  R CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF DEPARTMENT, GRAD CLASSIFICATION
         4307005  ARRANGED, MAY 14-AUG 3

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
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
5115005  A1 M T W R F 8:15-9:45
SECT A1: JUNE 11-AUG 3
MATHEMATICS

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 11-AUG 3

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.
5132005  A MTWRF 8:40-9:40
SECT A:JUNE 11-JULY 20

TRIG&ANALYZE 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.
5133005  A MTWRF 8:40-9:40
SECT A:MAY 14-JUNE 22
5133015  B MTWRF 8:40-9:40
SECT B:JUNE 11-JULY 20

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.
5135005  A ARRANGED, M 9:50-10:50
R 9:50-10:50
SECT A:MAY 14-JULY 6
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 14-JULY 6
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
MATHEMATICS

BUS & SOC SCI CALC MATH 151 3 CR.
5136010  B MTWRF 9:50-10:50
SECT B:JUNE 11-AUG 3

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 14-JULY 6
5138010  B MTWRF 8:40-10:00
SECT B:JUNE 11-AUG 3

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 14-JULY 6
5139010  A2 MTWRF 11:00-12:20
SECT A2: MAY 14-JULY 6
5139015  B1 MTWRF 11:00-12:20
SECT B1: JUNE 11-AUG 3

CALCULUS III MATH 265 4 CR.
PREREQ: 166 OR 166H
5151005  A1 MTWRF 9:50-11:10
SECT A1: MAY 14-JULY 6
5151010  A2 MTWRF 9:50-11:10
SECT A2: MAY 14-JULY 6
5151015  B1 MTWRF 9:50-11:10
SECT B1: JUNE 11-AUG 3

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 14-JULY 6

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 14-JULY 6
5153010  B MTWRF 12:10-1:30
SECT B: JUNE 11-AUG 3
MATHEMATICS

INDEPENDENT STUDY MATH 290 1-3 CR.
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
5156005 ARRANGED, MAY 14-AUG 3

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 14-AUG 3

MATRICES & 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 14-JULY 6
5161010 B MTWRF 9:50-10:50
SECT B: MAY 14-JULY 6

COOPERATIVE EDUC MATH 398 R CR.
PREREQ: PERMISSION OF THE DEPARTMENT COOPERATIVE EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
4551005 EJ ARRANGED
SECT EJ: MAY 14-AUG 3

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 14-JULY 6

ADV CALC APPLD MATH MATH 465 4 CR.
PREREQ: 265
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
5178005 MTWRF 12:10-1:30
MAY 14-JULY 6

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 14-JULY 6

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 14-AUG 3

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 14-AUG 3

MATHEMATICS
INTRO REAL ANALYSIS       MATH  501      3 CR.
PREREQ: 265 AND 307 OR 317  
5394005     MTWRF 9:50-10:50  
MAY 14-JULY 6

INTERMED CALCULUS      MATH  545      4 CR.
PREREQ: 3 SEMESTERS OF CALCULUS & ENROLLMENT  
IN THE MASTER OF SCHOOL MATHEMATICS PROGRAM  
5212005     MTWRF 7:30-9:20  
JUNE 11-JULY 27

ALGRTH &CPTR IMPLEM       MATH  546      3 CR.
PREREQ: 3 SEMESTERS IN CALCULUS OR CONCURRENT  
ENROLLMENT IN 545 & THE MASTER OF SCHOOL MATH PROG  
5213005     MTWRF 9:40-11:00  
JUNE 11-JULY 27

SPECIAL TOPICS        MATH  590  VAR.  CR.
COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2007  
DEPARTMENT PERMISSION REQUIRED; PROCESS  
APPROVED ADD SLIP IN 10 ALUMNI HALL  
5229005     MTWRF 11:00-12:00  
MAY 14-JULY 6

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 14-AUG 3

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

MECHANICAL ENGINEERING

ENGR THERMODYNAMS 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 14-JUNE 22

INTR MCH ENG DESIGN       M E   270      3 CR.
PREREQ: ENGR 170, PHYS 221  
MATERIALS FEE $20.00  
6270005     A MTWRF 12:10-3:10  
SECT A:MAY 14-JUNE 22

COORDINATE EDUCATN       M E   298      R CR.
PREREQ: PERMISSION OF DEPT CHAIR  
PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;  
COLLEGE WILL REGISTER STUDENT  
4869005     ARRANGED, MAY 14-AUG 3

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  
TR 1:20-3:45  
SECT A:JUNE 25-AUG 3
MECHANICAL ENGINEERING

MANUFACTURING ENGR M E 324 4 CR.
6277010 B MTWF 7:30-8:50
TR 9:50-12:15
SECT B: JUNE 25-AUG 3

MACHINE DESIGN M E 325 3 CR.
PREREQ: ENGR 170, M E 324, STAT 305
COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2007.
RESTRICTED TO A E, M E MAJORS ONLY.
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
6287005 A MTWF 7:30-8:50
SECT A: JUNE 25-AUG 22

ENGR THERMODYNMS II M E 332 3 CR.
PREREQ: 231
COURSE RESTRICTED TO M E MAJORS ONLY
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
4878005 1 MTWF 12:10-1:30
SECT 1: JUNE 25-AUG 3

FLUID FLOW M E 335 4 CR.
PREREQ: M E 345, MATH 266 OR 267, CREDIT OR
ENROLLMENT IN M E 332 AND 370
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
5703005 1 MTWF 11:00-12:20
TR 7:30-9:55
SECT 1: JUNE 25-AUG 3
5703010 2 MTWF 11:00-12:20
TR 2:30-4:55
SECT 2: JUNE 25-AUG 3

MEASURMTS&INSTRUMTN M E 370 3 CR.
PREREQ: E E 442, STAT 305
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
4881005 1 MTWF 12:10-1:30
WF 7:30-10:30
SECT 1: MAY 14-JUNE 22
4881010 2 MTWF 12:10-1:30
WF 2:30-5:30
SECT 2: MAY 14-JUNE 22

APP MTHDS SUSTNBL E M E 389X 3 CR.
PREREQ: JUNIOR CLASSIFICATION
MEETS INTERNATIONAL PERSPECTIVES REQMT.
8935800 ML ARRANGED BRYDEN K
SECT ML: MAY 8-29
SEC ML TAUGHT IN NANA KENEIBA, MALI.
'APPLIED METHODS IN SUSTAINABLE ENGINEERING &
INTERNATIONAL DEVELOPMENT'. STUDY ABROAD
EXPERIENCE SUMMER 2007.

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 14-AUG 3

COOPERATIVE EDUC 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 14-AUG 3
MECHANICAL ENGINEERING

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
           MW 2:30-4:55
          SECT 1: MAY 14-JUNE 22
6310010  2 MTWRF 12:10-1:30
           TR 2:30-4:55
          SECT 2: MAY 14-JUNE 22

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 25-AUG 3
5711010  2 MTWRF 9:50-11:10
          TR 1:20-3:45
         SECT 2: JUNE 25-AUG 3

IND STU MEAS & INST  M E  490C  1- 6 CR.
PREREQ: SENIOR CLASSIFICATION
*******     SEE DEPT FOR REFERENCE NUMBERS

IND STU HEAT TRANSF  M E  490D  1- 6 CR.
PREREQ: SENIOR CLASSIFICATION
*******     SEE DEPT FOR REFERENCE NUMBERS

IND STU FLUID POWER  M E  490E  1- 6 CR.
PREREQ: SENIOR CLASSIFICATION
*******     SEE DEPT FOR REFERENCE NUMBERS

IND STU MEAS & INST  M E  490C  1- 6 CR.
PREREQ: SENIOR CLASSIFICATION
*******     SEE DEPT FOR REFERENCE NUMBERS

IND STU THERMODYN   M E  490F  1- 6 CR.
PREREQ: SENIOR CLASSIFICATION
*******     SEE DEPT FOR REFERENCE NUMBERS

IND STU NUCL ENGR   M E  490M  1- 6 CR.
PREREQ: SENIOR CLASSIFICATION
*******     SEE DEPT FOR REFERENCE NUMBERS
MECHANICAL ENGINEERING

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 DEPRTMT AND ENGINEERING CAREER SERVICES
PERMISSION OF ADVISER & CAREER SERVICES REQUIRED;
COLLEGE WILL REGISTER STUDENT
  4918005     ARRANGED, MAY 14-AUG 3

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

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
MECHANICAL ENGINEERING

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 VEHI 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

ENGINEERING INTERNSHP    M E   697      R CR.
Satisfactory-Fail Only.
PREREQ: PERMISSION OF DIRECTOR OF GRADUATE
EDUCATION, GRAD CLASSIFICATION
8151005    ARRANGED, MAY 14-AUG 3

RESEARCH    M E   699 VAR. CR.
Satisfactory-Fail Only.
*******    SEE DEPT FOR REFERENCE NUMBERS
METEOROLOGY

COOPERATIVE EDUCATION MTEOR 298 1-2 CR.
PREREQ: PERMISSION OF THE DEPT COOPERATIVE EDUCATION COORDINATOR; SOPHOMORE CLASSIFICATION
4613005 ARRANGED, MAY 14-AUG 3

METEOROL INTERNSHIP MTEOR 321 1-2 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: 311; JR OR SR STANDING; PERMISSION OF COOP PROGRAM coord; ACCEPTANCE BY SPONSORING AGENCY
5381005 ARRANGED, MAY 14-AUG 3

COOPERATIVE EDUCATION MTEOR 398 1-2 CR.
PREREQ: PERMISSION OF THE DEPT COOPERATIVE EDUCATION COORDINATOR; JUNIOR CLASSIFICATION
4623005 ARRANGED, MAY 14-AUG 3

OCEANOGRAPHY STUDIES MTEOR 480 1-8 CR.
4851005 ARRANGED

IND STUDY SYNOPTIC MTEOR 490A 1-3 CR.
PREREQ: 6 CREDITS IN MTEOR, INSTRUCTOR PERMISSION
NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE APPLIED TOWARD GRADUATION
8424005 ARRANGED, MAY 14-AUG 3

IND STUDY DYNAMIC MTEOR 490B 1-3 CR.
PREREQ: 6 CREDITS IN MTEOR, INSTRUCTOR PERMISSION
NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE APPLIED TOWARD GRADUATION
8425005 ARRANGED, MAY 14-AUG 3

IND STUDY PHYSICAL MTEOR 490C 1-3 CR.
PREREQ: 6 CREDITS IN MTEOR, INSTRUCTOR PERMISSION
NO MORE THAN 9 CREDITS IN MTEOR 490 MAY BE APPLIED TOWARD GRADUATION
8426005 ARRANGED, MAY 14-AUG 3

IND STUDY 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 14-AUG 3

COOPERATIVE EDUCATION MTEOR 498 1-2 CR.
PREREQ: PERMISSION OF THE DEPT COOPERATIVE EDUCATION COORDINATOR; SENIOR CLASSIFICATION
4624005 ARRANGED, MAY 14-AUG 3

SPL TOP BOUND-LAYER MTEOR 590A 1-3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
8427005 ARRANGED, MAY 14-AUG 3

SPL TOPICS TROPICAL MTEOR 590B 1-3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
8429005 ARRANGED, MAY 14-AUG 3

SPL TOPICS MESOSCALE MTEOR 590C 1-3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
8430005 ARRANGED, MAY 14-AUG 3
SPL TOP GLOBAL SYST  MTEOR 590D  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
8431005  ARRANGED, MAY 14-AUG 3

SPL TOPC CLIM MODEL  MTEOR 590E  1- 3 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: PERMISSION OF INSTRUCTOR
8432005  ARRANGED, MAY 14-AUG 3

SPL TOP NUMERI PRED  MTEOR 590F  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
8433005  ARRANGED, MAY 14-AUG 3

SPL TOP SATEL OBSRV  MTEOR 590G  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
8434005  ARRANGED, MAY 14-AUG 3

SPL TOP STAT METHDS  MTEOR 590H  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
8435005  ARRANGED, MAY 14-AUG 3

SPL TOP FIELD OBSRV  MTEOR 590I  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
8437005  ARRANGED, MAY 14-AUG 3

SPL TOP LOW FREQ MD  MTEOR 590J  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
1230005  ARRANGED, MAY 14-AUG 3

SPL TOPC CLOUD PHYS  MTEOR 590K  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
3901005  ARRANGED, MAY 14-AUG 3

SPL TOP ATMOS RADIA  MTEOR 590L  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
3904005  ARRANGED, MAY 14-AUG 3

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 14-JULY 6

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

HONORS INDEP STUDY  MICRO 490H  1- 5 CR.
PREREQ: A MINIMUM OF 6 CR OF 300-LEVEL OR ABOVE
COURSEWORK IN MICRO, INSTR PERMISSION, MEMBERSHIP IN
UNIV HONORS PROGRAM
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
**MICROBIOLOGY**

****** *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 14-AUG 3

**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*

**GRAD RESEARCH ROTAT**

**MICRO 697** VAR. CR.
7161005 ARRANGED, MAY 14-AUG 3

**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 STEPHENSON M
SECT 1:JUNE 10-JULY 7

**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 14-AUG 3 STEPHENSON M

**INDEPENDENT STUDY**

**M S 490** 1 CR.
PREREQ: 402, PERMISSION OF THE PROFESSOR OF M S
9598005 ARRANGED, MAY 14-AUG 3 BRAUE L

**MOLECULAR CELLULAR DEV BIOLOGY**

**GRAD RESRCH ROTATN**

**MCDB 697** 1- 6 CR.
SATISFACTORY-FAIL ONLY.
7278005 ARRANGED MAY 14-JULY 6

**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 11-JULY 6
5406010 B ARRANGED
SECT B:MAY 14-AUG 3
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 2007
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 2007
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 2007
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 2007
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 2007
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 2007
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 2007
APPLIED MUSIC FEE  $90.00-$130.00
*******  SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC CARILLON  MUSIC 219E  1- 3 CR.
PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2007
APPLIED MUSIC FEE  $90.00-$130.00
*******  SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC WOODWIND  MUSIC 219F  1- 3 CR.
PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2007
APPLIED MUSIC FEE  $90.00-$130.00
*******  SEE DEPT FOR REFERENCE NUMBERS
MUSIC

APPLIED MUSIC BRASS   MUSIC 219G 1-3 CR.
PREREQ: AUDITION, INSTR PERMISN, MUSIC MAJORS ONLY
COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2007
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 TWRF 9:50-12:15
SECT A:MAY 14-JUNE 8

SPCL PROB EDUCATION   MUSIC 290A VAR. CR.
PREREQ: INST PERMISN, 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 PERMISN, 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 PERMISN, 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 PERMISN, 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 PERMISN, 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 2007
APPLIED MUSIC FEE  $90.00-$130.00
******     SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PIANO   MUSIC 319B 1-3 CR.
PREREQ: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2007
APPLIED MUSIC FEE  $90.00-$130.00
******     SEE DEPT FOR REFERENCE NUMBERS

MUSIC

APPL MUSIC CARILLON   MUSIC 319E 1-3 CR.
PREREQ: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2007
APPLIED MUSIC FEE $90.00-$130.00
******* SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC WOODWIND MUSIC 319F 1- 3 CR.
PREREQ: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2007
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 2007
APPLIED MUSIC FEE $90.00-$130.00
******* SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC PERCUSS MUSIC 319I 1- 3 CR.
PREREQ: AUDITION, INSTRUCTOR PERMISN, MUSIC MAJOR
COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2007
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 2007
APPLIED MUSIC FEE $90.00-$130.00
******* SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC CARILLON MUSIC 419E 1- 3 CR.
PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2007
APPLIED MUSIC FEE $90.00-$130.00
******* SEE DEPT FOR REFERENCE NUMBERS

APPLIED MUSIC WOODWIND MUSIC 419F 1- 3 CR.
PREREQ: AUDITION, INSTR PERMSN, MUSIC MAJORS ONLY
COURSE ONLY OFFERED FOR 1-2 CREDITS SUMMER 2007
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 2007
APPLIED MUSIC FEE $90.00-$130.00
******* SEE DEPT FOR REFERENCE NUMBERS

FLORENCE - HUMANISM MUSIC 471 3 CR.
PREREQ: APPLICATN THRU THE STUDY ABROAD PROGRAM;
INTERVIEW WITH INSTRUCTOR; SOPHOMORE CLASSIFICATION
MEETS INTERNATIONAL PERSPECTIVES REQMT.
8024800 IT ARRANGED BLEYLE C
SECT IT: MAY 7-22
SEC IT TAUGHT IN FLORENCE, ITALY. 'TONES OF
FLORENCE' SUMMER 2007 STUDY ABROAD EXPERIENCE.
MUSIC

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

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 STU 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

IND STDY ELECTRNC M MUSIC 490I 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

SPECIAL TOPICS EDUC MUSIC 590A VAR. CR.
PREREQ: INSTRUCTOR PERMISSION; DEPT CHAIR APPROVAL
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

MUSIC

SPECL TOPICS THEORY MUSIC 590B VAR. CR.
PREREQ: INSTRUCTOR PERMISSION; DEPT CHAIR APPROVAL
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
*******     SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS COMPOSIT MUSIC 590C VAR. CR.
PREREQ: INSTRUCTOR PERMISSION; 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 PERMISSION; DEPT CHAIR APPROVAL
INSTRUCTOR PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
*******     SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC APPL MUSIC MUSIC 590F VAR. CR.
PREREQ: INSTRUCTOR PERMISSION; 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 INTERNSHIP NREM 303I 1- 5 CR.
PREREQ: PERMISSION OF INSTRUCTOR, SOPH STANDING
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
4355005     ARRANGED

IND STDY ANIMAL ECO NREM 490A 1- 4 CR.
PREREQ: JR OR SR CLASSIFICATION, INSTRUCTOR PERMISSION
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 CLASSIFICATION, INSTRUCTOR PERMISSION
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 CLASSIFICATION, INSTRUCTOR PERMISSION
MEMBERSHIP IN UNIVERSITY HONORS PROGRAM
NO MORE THAN 6 CREDITS OF A ECL/FUR/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, 103 BESSEY
4016005     ARRANGED
NATURAL RESOURCE ECOLOGY AND MGMT

INTERNATIONAL TRAVEL  NREM 496A  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
MEETS INTERNATIONAL PERSPECTIVES REQMT.
2596805  CN ARRANGED            SCHULTZ R
SECT CN:MAY 15-JUNE9
SECT CN TAUGHT IN CHINA, HANGZHOU, SHANGHAI,
& BEIJING. 'MADE IN CHINA' IOWA STUDENTS EXPERIENCE
GLOBALIZATION. STUDY ABROAD EXPERIENCE SUMMER 2007
2596800  CR ARRANGED            PEASE J
SECT CR:MAY 6-19
SECT CR TAUGHT IN COSTA RICA. STUDY ABROAD
EXPERIENCE SUMMER 2007. OFFERED FOR 3 CREDIT

AQUATIC ECOLOGY       NREM 508I     4 CR.
PERMISSION REQUIRED - TO REGISTER, CONTACT
IOWA LAKESIDE LAB OFFICE, 103 BESSEY
3861005     MTWRF 8:00-5:00
JUNE 18-JULY 13

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 11-26

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 5-20

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

INTERNATIONAL TRAVEL  NREM 596A  1- 3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
2605805  CN ARRANGED            SCHULTZ R
SECT CN:MAY 15-JUNE9
SECT CN TAUGHT IN CHINA, HANGZHOU, SHANGHAI,
& BEIJING. 'MADE IN CHINA' IOWA STUDENTS EXPERIENCE
GLOBALIZATION. STUDY ABROAD EXPERIENCE SUMMER 2007
2605800  CR ARRANGED            PEASE J
SECT CR:MAY 6-19
SECT CR TAUGHT IN COSTA RICA. STUDY ABROAD
EXPERIENCE SUMMER 2007. OFFERED FOR 3 CREDIT

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 2007
*******     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

NUTRITIONAL SCIENCES

RESEARCH
NUTR 699 VAR. CR.
SATISFACTORY-FAIL ONLY.
****** 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
  SECTION A1 RESTRICTED TO ACCT, BUS S, BUS U,
  FIN, LSCM, MGMT, MIS, MKT, OSCM MAJORS ONLY
5279010 A2 MTWRF 12:10-2:10
  SECTION A2 FOR COLLEGES OTHER THAN BUSINESS

DEMAND PLANNING&MGT
OSCM 485 3 CR.
PREREQ: 360, OSCM 320
COURSE RESTRICTED TO ACCT, BUS S, BUS U, FIN,
LSCM, MGMT, MIS, MKT, OSCM UNDERGRAD MAJORS ONLY
PERMISSION OF COLLEGE REQUIRED TO ADD DURING
1ST WEEK; GO TO 1200 GERDIN
1069005 A MTWRF 9:50-11:50
  SECTION A: JUNE 11-JULY 6

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 14-AUG 3

PERF RM ARTS SEMINAR
PERF 401 2 CR.
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
3706005 ARRANGED
MAY 14-JULY 6
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 14-AUG 3

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 14-AUG 3

PHILOSOPHY

INTRO TO PHILOSOPHY  PHIL  201  3 CR.
5824005  A M T W R F 9:50-11:50
  SECT A: MAY 14-JUNE 8
5824010  B M T W R F 12:10-2:10
  SECT B: MAY 14-JUNE 8
5824015  C M T W R F 9:50-11:50
  SECT C: JUNE 11-JULY 6

MORAL THEOR&PRACTICE  PHIL  230  3 CR.
5827005  A M T W R F 12:10-2:10
  SECT A: MAY 14-JUNE 8
5827010  B M T W R F 8:40-10:40
  SECT B: JUNE 11-JULY 6
5827015  C M T W R F 12:10-2:10
  SECT C: JUNE 11-JULY 6
5827020  D M T W R F 9:50-11:10
  SECT D: MAY 14-JUNE 22

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 M T W R F 9:50-11:50
  SECT A: MAY 14-JUNE 8

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 14-AUG 3
PHILOSOPHY

SPL TOP EPIS&METAPH PHIL 590B 2-4 CR.
PREREQ: INSTRUCTOR PERMISSION, 9 CR IN PHIL
5851005 ARRANGED, MAY 14-AUG 3

SPL TOP VALUE THRY PHIL 590C 2-4 CR.
PREREQ: INSTRUCTOR PERMISSION, 9 CR IN PHIL
5852005 ARRANGED, MAY 14-AUG 3

SPL TOP LOGIC&P SCI PHIL 590D 2-4 CR.
PREREQ: INSTRUCTOR PERMISSION, 9 CR IN PHIL
5853005 ARRANGED, MAY 14-AUG 3

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 9:50-10:50
MW 7:30-9:40
SECT 1:JUNE 11-AUG 3
5857010 2 MTWR 12:10-1:10
TWRF 9:50-10:50
MW 1:20-3:30
SECT 2:JUNE 11-AUG 3
5857015 3 MTWR 12:10-1:10
TWRF 9:50-10:50
MW 3:40-5:50
SECT 3:JUNE 11-AUG 3
5857020 4 MTWR 12:10-1:10
TWRF 11:00-12:00
MW 7:30-9:40
SECT 4:JUNE 11-AUG 3
5857025 5 MTWR 12:10-1:10
TWRF 11:00-12:00
MW 1:20-3:30
SECT 5:JUNE 11-AUG 3
5857030 6 MTWR 12:10-1:10
TWRF 11:00-12:00
MW 3:40-5:50
SECT 6:JUNE 11-AUG 3

GENERAL PHYSICS PHYS 112 4 CR.
PREREQ: 111
MATERIALS AND EQUIPMENT USE FEE $20.75
5858005 1 MTWRF 1:20-2:20
TR 9:50-10:50
MW 9:50-12:00
SECT 1:JUNE 11-AUG 3
5858010 2 MTWRF 1:20-2:20
TR 9:50-10:50
MW 2:30-4:40
SECT 2:JUNE 11-AUG 3

INTR CLASSCL PHYS I PHYS 221 5 CR.
PREREQ: CREDIT OR ENROLLMENT IN MATH 166
MATERIALS AND EQUIPMENT USE FEE $15.75
5861005 1 MWF 9:50-10:50
TR 8:40-9:40
R 7:30-9:40
SECT 1:JUNE 11-AUG 3
5861010 2 MWF 9:50-10:50
TR 8:40-9:40
R 2:30-4:40
SECT 2:JUNE 11-AUG 3
PHYSICS

INTR CLASSCL PHYS I   PHYS  221      5 CR.
5861015   3 MTWF 9:50-10:50
MWF 7:30-8:30
R 12:10-2:20
SECT 3:JUNE 11-AUG 3

INTR CLASSC PHYS II   PHYS  222      5 CR.
PREREQ: 221, MATH 166
IF A STUDENT ENROLLED IN 222 FOR SPRING 2007
REGISTERS FOR 222 FOR SUMMER 2007 BEFORE SPRING 2007
ENDS, THE SUMMER TERM ENROLLMENT WILL BE DROPPED
FROM THE STUDENT'S SCHEDULE
MATERIALS AND EQUIPMENT USE FEE $20.75
5863005   1 MTWF 11:00-12:00
WF 8:40-9:40
TR 12:10-2:20
SECT 1:JUNE 11-AUG 3
5863010   2 MTWF 11:00-12:00
WF 9:50-10:50
TR 2:30-4:40
SECT 2:JUNE 11-AUG 3
5863015   3 MTWF 11:00-12:00
WF 9:50-10:50
TR 8:40-10:50
SECT 3:JUNE 11-AUG 3

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

SEM SEC SCHOOL PHYS   PHYS  399   1- 2 CR.
PREREQ: PERMISSION OF INSTRUCTOR
5866005   1 ARRANGED
SECT 1:JUNE 11-AUG 3

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 14-AUG 3

PLANT PATHOLOGY

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 14-AUG 3

SPECIAL TOPICS     PL P 590  1- 3 CR.
PREREQ: 10 CR IN BIOL SCIENCES, INSTR PERMISSION
5953005     ARRANGED, MAY 14-AUG 3

FIELD PLANT PATHOL     PL P 691      2 CR.
PREREQ: 408 OR 416
5956005     ARRANGED, MAY 14-AUG 3

THESIS&DIS RESEARCH     PL P 699 VAR.  CR.
5960005     ARRANGED, MAY 14-AUG 3

POLITICAL SCIENCE

INTR AMERIC GOVERNM     POL S 215      3 CR.
5961005     A MTWRF 8:40-10:00
      SECT A: MAY 14-JUNE 22

INTRO INTERNATL POL     POL S 251      3 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
5964005     A MTWRF 12:10-1:30
      SECT A: MAY 14-JUNE 22

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: JULY 9-20
      SECTION A TOPIC: WORLD WAR I
8813010     B MTWRF 9:50-11:50
      SECT B: JULY 20-AUG 3
      SECTION B TOPIC: WORLD WAR II

ISSUES FOREIGN PLCY     POL S 359      3 CR.
PREREQ: 215, 251, OR 358
1006005     MTWRF 2:30-3:50
      MAY 14-JUNE 22

AMER POLITICS&MEDIA     POL S 363X     3 CR.
PREREQ: SOPHOMORE CLASSIFICATION
5809005     A MTWRF 11:00-12:20
      SECT A: MAY 14-JUNE 22

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
POLITICAL SCIENCE

IND STDY THRÝ&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
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

POLITICAL SCIENCE

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

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

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
SUMMER 2007  Last Updated 01-02-2007

POLITICAL SCIENCE

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
4540005  ARRANGED, MAY 14-AUG 3

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 14-JULY 6
6069010   B MTWRF 8:40-9:40
SECT B: JUNE 11-AUG 3
6069015   C MTWRF 12:10-1:10
SECT C: MAY 14-JULY 6

DEVELOPMENTAL PSYCH   PSYCH 230  3 CR.
6072005   A MTWRF 8:40-10:40
SECT A: MAY 14-JUNE 8

SOCIAL PSYCHOLOGY   PSYCH 280  3 CR.
6075005   MTWRF 12:10-1:10
MAY 14-JULY 6

RES DSGN & METHODOL   PSYCH 301  3 CR.
PREREQ: STAT 101; 1 COURSE IN PSYCHOLOGY
COURSE RESTRICTED TO PSYCH MAJORS ONLY
6076005   A MTWRF 11:00-12:00
SECT A: MAY 14-JULY 6

RESRCH METHODS PSYC   PSYCH 302  3 CR.
PREREQ: 301
COURSE RESTRICTED TO PSYCH MAJORS ONLY
1173005   A MTWRF 1:20-2:30
SECT A: MAY 14-JULY 6
<table>
<thead>
<tr>
<th>Course</th>
<th>Department</th>
<th>Credits</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRAIN &amp; BEHAVIOR</td>
<td>PSYCH 310</td>
<td>3 CR.</td>
<td>PREREQ: 101; BIOL 101, 155, OR 211</td>
</tr>
<tr>
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<td>1515005 1515005 MTFWRF 9:50-10:50 MAY 14-JULY 6</td>
</tr>
<tr>
<td>SENSATION &amp; PERCEPTN</td>
<td>PSYCH 312</td>
<td>3 CR.</td>
<td>PREREQ: 101</td>
</tr>
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<td>6079005 MTFWRF 1:20-3:20 MAY 14-JUNE 8</td>
</tr>
<tr>
<td>LEARNING &amp; MEMORY</td>
<td>PSYCH 313</td>
<td>3 CR.</td>
<td>PREREQ: 101</td>
</tr>
<tr>
<td></td>
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<td>6080005 MTFWRF 11:00-12:00 MAY 14-JULY 6</td>
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<tr>
<td>MOTIVATION</td>
<td>PSYCH 314</td>
<td>3 CR.</td>
<td>PREREQ: 101</td>
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<td>6081005 1 MTFWRF 8:40-9:40 SECT 1: MAY 14-JULY 6</td>
</tr>
<tr>
<td>DRUGS &amp; BEHAVIOR</td>
<td>PSYCH 315</td>
<td>3 CR.</td>
<td>PREREQ: 101; BIOL 101, 155, OR 211</td>
</tr>
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<td>6082005 MTFWRF 12:10-1:10 MAY 14-JULY 6</td>
</tr>
<tr>
<td>PSYCHOLOGY OF WOMEN</td>
<td>PSYCH 346</td>
<td>3 CR.</td>
<td>PREREQ: 2 COURSES IN PSYCH INCLUDING 101</td>
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<td>MEETS U.S. DIVERSITY REQMT.</td>
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<td>6085005 MTFWRF 12:10-1:10 MAY 14-JULY 6</td>
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<td>NORMAL PERSONALITY</td>
<td>PSYCH 360</td>
<td>3 CR.</td>
<td>PREREQ: 101</td>
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<td>6087005 A MTFWRF 8:40-9:40 SECT A: MAY 14-JULY 6</td>
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<td>EVOLUTIONARY PSYCH</td>
<td>PSYCH 411X</td>
<td>3 CR.</td>
<td>PREREQ: JUNIOR CLASSIFICATION; 3 COURSES IN PSYCH; BIOL 211/201</td>
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<td>AVAILABLE FOR NONMAJOR GRADUATE CREDIT.</td>
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<td>6924005 MTFWRF 1:20-3:20 JULY 9-AUG 3</td>
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<td>PSYCH MEASUREMENT I</td>
<td>PSYCH 440</td>
<td>3 CR.</td>
<td>PREREQ: 301 AND 9 CR IN PSYCH, STAT 101</td>
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<td>COURSE RESTRICTED TO PSYCH MAJORS ONLY</td>
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<td>AVAILABLE FOR NONMAJOR GRADUATE CREDIT.</td>
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<td>ABNORMAL PSYCHOLOGY</td>
<td>PSYCH 460</td>
<td>3 CR.</td>
<td>PREREQ: 3 COURSES IN PSYCH INCLUDING 101</td>
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<td>6102005 MTFWRF 11:00-12:00 MAY 14-JULY 6</td>
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<td>INDEPENDENT STUDY</td>
<td>PSYCH 490</td>
<td>1-3 CR.</td>
<td>PREREQ: JR CLASSIF, 6 CR IN PSYCH, INSTR PERMISSEN</td>
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<td>NO MORE THAN 9 CREDITS OF PSYCH 490 MAY BE APPLIED TOWARD A DEGREE IN PSYCHOLOGY</td>
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<td><strong>SEE DEPT FOR REFERENCE NUMBERS</strong></td>
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INDEPENDENT STUDY HONORS PSYCH 490H 1-3 CR.
PREREQ: JR CLASSIFICATION, 6 CR IN PSYCH, INSTRUCTOR PERM, 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 PERM, 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

SPECIAL TOPICS COUNSELING PSYCH 590A VAR. CR.
PREREQ: 12 CREDITS IN PSYCH, PERMISSION OF INSTR
****** SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS 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 14-AUG 3

CREATIVE COMPONENT PSYCH 599 VAR. CR.
SATISFACTORY-FAIL ONLY.
****** SEE DEPT FOR REFERENCE NUMBERS

PRACTICUM COUNSELING PSYCH 691A VAR. CR.
PREREQ: PERMISSION OF INSTRUCTOR
6159005 ARRANGED, MAY 14-AUG 3

PRACT GROUP COUNSEL PSYCH 691E VAR. CR.
PREREQ: 626, 691A, INSTRUCTOR PERM
****** SEE DEPT FOR REFERENCE NUMBERS

PRACT ADV COUNSELING 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 PERM
6182005 ARRANGED, MAY 14-AUG 3
RESEARCH PSYCH 699 VAR. CR.
SATISFACTORY-FAIL ONLY.
****** SEE DEPT FOR REFERENCE NUMBERS

**RESEARCH 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 M T W R F 9:50-11:50
  SECT A: MAY 14-JUNE 8
6109010 B M T W R F 11:00-1:00
  SECT B: MAY 14-JUNE 8
6109015 C M T W R F 1:20-3:20
  SECT C: MAY 14-JUNE 8

**RELIGION IN AMERICA** RELIG 210 3 CR.
MEETS U.S. DIVERSITY REQMT.
6188005 A M T W R F 11:00-1:00
  SECT A: MAY 14-JUNE 8
6188010 B M T W R F 9:50-11:50
  SECT B: MAY 14-JUNE 8

**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 REL, 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

**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 14-AUG 3
  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 14-AUG 3
RESEARCH & EVALUATION

EDUCATIONAL 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 ARRANGED
SECT 1: DATES TO BE ANN.

INTERMED RES METHDS RESEV 554 3 CR.
PREREQ: 550, 580, STAT 401 OR RESEV 552
6214005  1 ARRANGED
SECT 1: JUNE 4-JULY 20

QUALITVE RSRCH MTHD RESEV 580 3 CR.
PREREQ: 550
4059005  R 6:00-9:00PM
       P 9:50-12:50
       MAY 17-JULY 20
       NO MEETINGS MAY 31 JUNE 1,14,15 JULY 5,6

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 MTWRF 12:30-5:00
SECT 1: JUNE 4-8,18-22

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

STUDY ABROAD RUS 195X 1-10 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
1862800  RU ARRANGED
SECT RU: MAY 13-JUNE 24
SEC RU TAUGHT IN ST. PETERSBURG, RUSSIA. 'ISU
IN ST. PETERSBURG' STUDY ABROAD EXPERIENCE SUMMER
2007.

STUDY ABROAD RUS 295X 1-10 CR.
PREREQ: 102 OR EQUIVALENT
MEETS INTERNATIONAL PERSPECTIVES REQMT.
1855800  RU ARRANGED
SECT RU: MAY 13-JUNE 24
SEC RU TAUGHT IN ST. PETERSBURG, RUSSIA. 'ISU
IN ST. PETERSBURG' STUDY ABROAD EXPERIENCE SUMMER
2007.

RUSSIA TODAY RUS 320 3 CR.
4188800  RU ARRANGED
SECT RU: MAY 13-JUNE 24
SEC RU TAUGHT IN ST. PETERSBURG, RUSSIA. 'ISU IN ST. PETERSBURG' STUDY ABROAD EXPERIENCE SUMMER 2007.

RUSSIAN

RUS STU ENGL TRANSL RUS 370 3 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
6467800 RU ARRANGED MESROPova 0
SECT RU:MAY 13-JUNE 24
SEC RU TAUGTH IN ST. PETERSBURG, RUSSIA. 'ISU IN ST. PETERSBURG' STUDY ABROAD EXPERIENCE SUMMER 2007.

STUDY ABROAD RUS 395 1-6 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
1201800 RU ARRANGED MESROPova 0
SECT RU:MAY 13-JUNE 24
SEC RU TAUGHT IN ST. PETERSBURG, RUSSIA. 'ISU IN ST. PETERSBURG' STUDY ABROAD EXPERIENCE SUMMER 2007.

INDEPENDENT STUDY RUS 490 1-6 CR.
PREREQ: 6 CR IN RUSSIAN; PERMISSION OF DEPT CHAIR COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2007.
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

RUSSIAN INTERNSHIP RUS 499 1-3 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: 9 CREDITS OF RUSSIAN AT THE 300 LEVEL;
DEPARTMENT PERMISSION 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 11-AUG 3
6346010 B MTWRF 9:50-11:50
SECT B:JULY 9-AUG 3
6346015 C MTWRF 9:50-11:50
SECT C:JUNE 11-JULY 6

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 11-JULY 6

SOC PSYCH:SOC PERSP SOC 305 3 CR.
PREREQ: 130 OR 134
6355005 A MTWRF 1:20-3:20
SECT A:MAY 14-JUNE 8

COMMUNITY SOC 310 3 CR.
PREREQ: 130 OR 134
6321005  A MTWRF 9:50-11:50
SECT A: JUNE 11-JULY 6
SOCILOGY

SEX & GENDER IN SOCIETY  SOC  327  3 CR.
PREREQ: 130, 134, OR WS 201
MEETS U.S. DIVERSITY REQMT.
6356005   A M T W R F 11:00-1:00
SECT A: JULY 9-AUG 3

ETHNIC & RACE RELATIONS  SOC  330  3 CR.
PREREQ: 130 OR 134
MEETS U.S. DIVERSITY REQMT.
6352005   A M T W R F 8:40-10:40
SECT A: JUNE 11-JULY 6

SOCIAL CLASS & INEQUALITY  SOC  331  3 CR.
PREREQ: 130 OR 134
MEETS U.S. DIVERSITY REQMT.
6357005   A M T W R F 12:10-2:10
SECT A: MAY 14-JUNE 8

CONTEMPORARY SOC THEORIES  SOC  401  3 CR.
PREREQ: 9 CREDITS IN SOC
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
6365005   A M T W R F 1:20-3:20
SECT A: JUNE 11-JULY 6

COMPLEX ORGANIZATIONS  SOC  420  3 CR.
PREREQ: 130 OR 134 OR 135 PLUS 3 CR IN SOC SCIENCES
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
6325005   A M T W R F 9:50-11:50
SECT A: MAY 14-JUNE 8

FIELD OBSERVATION & PRACTICE  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
NO 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 OBSERVATION--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
NO 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

CRIMINAL & JUVENILE JUSTICE PRACTICE  SOC  460  3-12 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: JR/SR CLASSIFICATION; PERMISSION OF THE CJ ST
COORDINATOR; MAJOR OR MINOR IN SOC, OR CJ ST MINOR
NO 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.

SOCIOLOGY
6370005   A ARRANGED
SECT A: MAY 14-AUG 3

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.
MATERIALS AND EQUIPMENT USE FEE $20.00
6473005      1 MTWRF 8:40-11:40
SECT 1: MAY 14-JUNE 8
6473010      2 MTWRF 12:10-3:10
SECT 2: MAY 14-JUNE 8
6473800  MX ARRANGED               GUTHRIE N
SECT MX: MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
6473805  M1 ARRANGED               GUTHRIE N
SECT M1: MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
### SPANISH

#### ELEMENTRY SPANISH I  SPAN 101  4 CR.

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SECT M2: MAY 21-JUNE 29  
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY Abroad Experience.

SECT M3: JUNE 18-JULY 13  
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY Abroad Experience.

#### ELEM SPANISH II  SPAN 102  4 CR.

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SECT 1: MAY 14-JUNE 8  
SECTION 1 M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY Abroad Experience.

SECT 2: MAY 14-JUNE 8  
SECTION 2 M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY Abroad Experience.

#### INTERMED SPANISH I  SPAN 201  4 CR.

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SECT 1: MAY 14-JUNE 8  
SECTION 1 M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY Abroad Experience.

SECT 2: MAY 21-JUNE 29  
SECTION 2 M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY Abroad Experience.

SECT 3: JUNE 18-JULY 13  
SECTION 3 M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY Abroad Experience.
SPANISH

INTERMED SPANISH I  SPAN  201  4 CR.
ABROAD EXPERIENCE.

INTERMED SPANISH II  SPAN  202  4 CR.
PREREQ: 201
MATERIALS AND EQUIPMENT USE FEE $20.00
MEETS INTERNATIONAL PERSPECTIVES REQMT.
6478005  M1 ARRANGED  GUTHRIE N
SECT M1:JUNE 11-JULY 6
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

6478005  M1 ARRANGED  GUTHRIE N
SECT M1:JUNE 11-JULY 6
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

6478010  M2 ARRANGED  GUTHRIE N
SECT M2:MAY 14-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

6478015  M3 ARRANGED  GUTHRIE N
SECT M3:JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

GRAMMAR & COMPOSITN  SPAN  301  3 CR.
PREREQ: 202
MATERIALS AND EQUIPMENT USE FEE $20.00
6479800  MX ARRANGED  GUTHRIE N
SECT MX:JUNE 11-JULY 6
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

6479805  M1 ARRANGED  GUTHRIE N
SECT M1:MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

6479810  M2 ARRANGED  GUTHRIE N
SECT M2:MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

6479815  M3 ARRANGED  GUTHRIE N
SECT M3:JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

CONVERS THRU CULTUR  SPAN  303A  3 CR.
PREREQ: 202
MATERIALS AND EQUIPMENT USE FEE $20.00
6142800  MX ARRANGED  GUTHRIE N
SECT MX:JUNE 11-JULY 6
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

6142805  M1 ARRANGED  GUTHRIE N
SECT M1:MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
ABROAD EXPERIENCE.
SPANISH

CONVERS THRU CULTUR  SPAN  303A  3 CR.

6142810  M2 ARRANGED  GUTHRIE N
SECT M2: MAY 21–JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

6142815  M3 ARRANGED  GUTHRIE N
SECT M3: JUNE 18–JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

SPAN FOR BUSINS&PRO  SPAN  304  3 CR.

PREREQ: 202 (RECOMMENDED 301)
MATERIALS AND EQUIPMENT USE FEE $20.00
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.

6482005  1 ARRANGED
SECT 1: MAY 14–JUNE 8
COURSE DELIVERY IS WWW

6482800  MX ARRANGED  GUTHRIE N
SECT MX: MAY 14–JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

6482005  M1 ARRANGED  GUTHRIE N
SECT M1: MAY 14–JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

6482810  M2 ARRANGED  GUTHRIE N
SECT M2: MAY 21–JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

6482815  M3 ARRANGED  GUTHRIE N
SECT M3: JUNE 18–JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

INTRO READ HISPANIC  SPAN  314  3 CR.

PREREQ: 301 OR 326
MEETS INTERNATIONAL PERSPECTIVES REQMT.

8894800  MX ARRANGED  GUTHRIE N
SECT MX: MAY 14–JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

8894805  M1 ARRANGED  GUTHRIE N
SECT M1: MAY 14–JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

8894810  M2 ARRANGED  GUTHRIE N
SECT M2: MAY 21–JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

8894815  M3 ARRANGED  GUTHRIE N
SECT M3: JUNE 18–JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

SPANISH
SPANISH CIVILIZATION SPAN 321 3 CR.
PREREQ: ONE SPAN COURSE AT THE 300 LEVEL
MEETS INTERNATIONAL PERSPECTIVES REQMT.
6483800 MX ARRANGED GUTHRIE N
SECT MX: MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
6483805 M1 ARRANGED GUTHRIE N
SECT M1: MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
6483810 M2 ARRANGED GUTHRIE N
SECT M2: MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
6483815 M3 ARRANGED GUTHRIE N
SECT M3: JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

LATIN AMERICAN CIVILIZATION SPAN 322 3 CR.
PREREQ: ONE SPAN COURSE AT THE 300 LEVEL
MEETS INTERNATIONAL PERSPECTIVES REQMT.
6484800 MX ARRANGED GUTHRIE N
SECT MX: MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
6484805 M1 ARRANGED GUTHRIE N
SECT M1: MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
6484810 M2 ARRANGED GUTHRIE N
SECT M2: MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
6484815 M3 ARRANGED GUTHRIE N
SECT M3: JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

LATIN AMERICA TODAY SPAN 324 3 CR.
PREREQ: ONE SPAN COURSE AT THE 300 LEVEL
MEETS INTERNATIONAL PERSPECTIVES REQMT.
4100800 MX ARRANGED GUTHRIE N
SECT MX: MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
4100805 M1 ARRANGED GUTHRIE N
SECT M1: MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
4100810 M2 ARRANGED GUTHRIE N
SECT M2: MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
SPANISH

LATIN AMERICA TODAY SPAN 324 3 CR.
4100815 M3 ARRANGED GUTHRIE N
SECT M3: JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

STU HISpan ART&FILM SPAN 326 3 CR.
PREREQ: ONE SPAN COURSE AT THE 300 LEVEL
MATERIALS AND EQUIPMENT USE FEE $20.00
MEETS INTERNATIONAL PERSPECTIVES REQMT.
5030800 MX ARRANGED GUTHRIE N
SECT MX: MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
5030805 M1 ARRANGED GUTHRIE N
SECT M1: MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
5030810 M2 ARRANGED GUTHRIE N
SECT M2: MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
5030815 M3 ARRANGED GUTHRIE N
SECT M3: JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

LATIN AM LIT -1900 SPAN 332 3 CR.
PREREQ: 314
MEETS INTERNATIONAL PERSPECTIVES REQMT.
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
6487800 MX ARRANGED GUTHRIE N
SECT MX: MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
6487805 M1 ARRANGED GUTHRIE N
SECT M1: MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
6487810 M2 ARRANGED GUTHRIE N
SECT M2: MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
6487815 M3 ARRANGED GUTHRIE N
SECT M3: JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.

LATIN AM LIT 20TH C SPAN 333X 3 CR.
PREREQ: 314
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
8023800 MX ARRANGED GUTHRIE N
SECT MX: MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY ABROAD EXPERIENCE.
8023805 M1 ARRANGED GUTHRIE N
SPANISH

LATIN AM LIT 20TH C   SPAN  333X     3 CR.
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
8023810  M2 ARRANGED               GUTHRIE N
SECT M2:MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
8023815  M3 ARRANGED               GUTHRIE N
SECT M3:JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

INTR SPANSH PHONOLG   SPAN  352      3 CR.
PREREQ: 301, 303, OR 304
MATERIALS AND EQUIPMENT USE FEE $20.00
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
3382800  MX ARRANGED               GUTHRIE N
SECT MX:MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
3382805  M1 ARRANGED               GUTHRIE N
SECT M1:MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
3382810  M2 ARRANGED               GUTHRIE N
SECT M2:MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
3382815  M3 ARRANGED               GUTHRIE N
SECT M3:JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

STUDY ABROAD          SPAN  395   1-10 CR.
PREREQ: EQUIV TO 2 YRS UNIV-LEVEL SPANISH
MEETS INTERNATIONAL PERSPECTIVES REQMT.
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
6489800  MX ARRANGED               GUTHRIE N
SECT MX:MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE. OFFERED FOR 1-3 CREDITS.
6489805  M1 ARRANGED               GUTHRIE N
SECT M1:MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE. OFFERED FOR 1-3 CREDITS.
6489810  M2 ARRANGED               GUTHRIE N
SECT M2:MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE. OFFERED FOR 1-3 CREDITS.
6489815  M3 ARRANGED               GUTHRIE N
SECT M3:JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE. OFFERED FOR 1-3 CREDITS.
SPANISH

ADV COMPOSITION & GRAMMAR SPAN 401 3 CR.
PREREQ: 301 OR 303
MATERIALS AND EQUIPMENT USE FEE $20.00
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
6490800 MX ARRANGED GUTHRIE N
SECT MX: MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
6490805 M1 ARRANGED GUTHRIE N
SECT M1: MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
6490810 M2 ARRANGED GUTHRIE N
SECT M2: MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
6490815 M3 ARRANGED GUTHRIE N
SECT M3: JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

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; PERMISSION
OF ADVISER AND WORLD LANGUAGES AND CULTURES
INTERNSHIP COORDINATOR
COURSE ONLY OFFERED FOR 3 CREDITS SUMMER 2007
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

ADV COMPOSITION & GRAMMAR SPAN 501X 3 CR.
PREREQ: 314 AND ONE COURSE AT THE 320-LEVEL OR
ABOVE, OR PERMISSION OF INSTRUCTOR
8493800 MX ARRANGED GUTHRIE N
SECT MX: MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
8493805 M1 ARRANGED GUTHRIE N
SECT M1: MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
8493810 M2 ARRANGED GUTHRIE N
SECT M2: MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
8493815 M3 ARRANGED GUTHRIE N
SECT M3: JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.
SPANISH

STU HISPAN ART&FILM SPAN 526 3 CR.
PREREQ: 6 CR IN SPAN LIT OR CULTURE AT 400 LEVEL
4728800  MX ARRANGED GUTHRIE N
SECT MX: MAY 14-JULY 13
SECTION MX CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

4728805  M1 ARRANGED GUTHRIE N
SECT M1: MAY 14-JUNE 8
SECTION M1 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

4728810  M2 ARRANGED GUTHRIE N
SECT M2: MAY 21-JUNE 29
SECTION M2 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

4728815  M3 ARRANGED GUTHRIE N
SECT M3: JUNE 18-JULY 13
SECTION M3 CUERNAVACA, MEXICO. 'CUERNAVACA
SEMESTER AND SUMMER PROGRAM'. SUMMER STUDY
ABROAD EXPERIENCE.

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 2007
2572005  1 ARRANGED
SECT 1: JUNE 4-JULY 20
TOPIC - CONVIVENCIA: CHRISTIAN, MUSLIM, & JEWISH
CULTURES IN MEDIEVAL SPAIN
COURSE DELIVERY IS WWW

SPL TOP LANG PEDAGY SPAN 590C 1-4 CR.
PREREQ: PERMSN OF INSTRUCTOR; 6 CR 400-LEVEL SPAN
3905800  SP ARRANGED GASTA C
SECT SP: JUNE 7-22
SEC SP TAUGHT IN CACERES, SPAIN. 'SUMMER SEMINAR
IN SPAIN FOR SPANISH TEACHERS' OFFERED FOR 3 CREDITS
SUMMER 2007.

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 11-JUNE 9
NO MEETINGS MAY 25-26

RESEARCH REVIEW SP ED 517 2 CR.
PREREQ: 510, 515
3169005  1 MTWR 11:00-12:40
SECT 1: JULY 9-AUG 3
SPECIAL EDUCATION

INSTR MTHD MILD/MOD SP ED 520 3 CR.
2619005 MTWR 8:40-10:40
JUNE 11-JULY 6

RDNG MILD/MO DISABL SP ED 553 3 CR.
PREREQ: TEACHING LICENSE
7663005 1 TRF 1:20-4:40
SECT 1: JULY 9-AUG 3

CAREER ED DISAB YTH SP ED 555 2 CR.
PREREQ: 510
4418005 MTWR 11:00-12:40
JUNE 11-JULY 6

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 11-JULY 6

FUND PUBLIC SPEAKNG SP CM 212 3 CR.
8643010 1 MTWRF 7:30-9:40
8643015 2 MTWRF 9:50-12:00
8643020 3 MTWRF 9:50-12:00
SECT 1: MAY 14-JUNE 8
ON MAY 14 ATTEND ONLY THE LECTURE (LISTED ON THE SECOND LINE). IGNORE CONFLICT BETWEEN LECTURE AND DISCUSSION. CLASS WILL NEVER MEET BOTH OF THE LISTED LOCATIONS IN ONE DAY - LECTURE AND DISCUSSION MEETING SCHEDULE WILL BE ANNOUNCED IN FIRST LECTURE.
SECTION INFO: http://www.public.iastate.edu/~aslagell/spcm212/index.html
SPEECH COMMUNICATION

FUND PUBLIC SPEAKING SP CM 212 3 CR.

SECOND LINE). IGNORE CONFLICT BETWEEN LECTURE AND DISCUSSION. CLASS WILL NEVER MEET BOTH OF THE LISTED LOCATIONS IN ONE DAY - LECTURE AND DISCUSSION MEETING SCHEDULE WILL BE ANNOUNCED IN FIRST LECTURE.
SECTION INFO: http://www.public.iastate.edu/~aslagell/spcm212/index.html

ON MAY 14 ATTEND ONLY THE LECTURE (LISTED ON THE SECOND LINE). IGNORE CONFLICT BETWEEN LECTURE AND DISCUSSION. CLASS WILL NEVER MEET BOTH OF THE LISTED LOCATIONS IN ONE DAY - LECTURE AND DISCUSSION MEETING SCHEDULE WILL BE ANNOUNCED IN FIRST LECTURE.
SECTION INFO: http://www.public.iastate.edu/~aslagell/spcm212/index.html

ON MAY 14 ATTEND ONLY THE 9:50 A.M. LECTURE.
CLASS WILL NEVER MEET BOTH OF THE LISTED TIMES AND LOCATIONS IN ONE DAY - LECTURE (ON LINE 2) AND DISCUSSION (ON LINE 1) MEET ON AN ALTERNATING DAY SCHEDULE THAT IS ANNOUNCED IN FIRST LECTURE.
SECTION INFO: http://www.public.iastate.edu/~aslagell/spcm212/index.html

ON MAY 14 ATTEND ONLY THE 9:50 A.M. LECTURE.
CLASS WILL NEVER MEET BOTH OF THE LISTED TIMES AND LOCATIONS IN ONE DAY - LECTURE (ON LINE 2) AND DISCUSSION (ON LINE 1) MEET ON AN ALTERNATING DAY SCHEDULE THAT IS ANNOUNCED IN FIRST LECTURE.
SECTION INFO: http://www.public.iastate.edu/~aslagell/spcm212/index.html

ON MAY 14 ATTEND ONLY THE LECTURE (ON 2ND LINE). IGNORE TIME CONFLICT BETWEEN LECTURE (LINE 2) & DISCUSSION (LINE 1) BECAUSE BOTH NEVER MEET ON THE SAME DAY. MEETING SCHEDULE WILL BE ANNOUNCED IN CLASS MAY 14TH. SECTION 7 IS A CROSS-CULTURAL SECTION.
U.S. STUDENTS ONLY. MEETS JOINTLY WITH SEC 8.
SECTION INFO: http://www.public.iastate.edu/~aslagell/spcm212/index.html

ON MAY 14 ATTEND ONLY THE LECTURE (ON 2ND LINE). IGNORE TIME CONFLICT BETWEEN LECTURE & DISCUSSION (LINE 1) BECAUSE BOTH NEVER MEET ON THE SAME DAY. MEETING SCHEDULE TO BE ANNOUNCED IN CLASS MAY 14TH.
SECTION 8 IS A CROSS-CULTURAL SECTION.
INTERNATIONAL STUDENTS ONLY. MEETS WITH SEC 9.
SECTION INFO: http://www.public.iastate.edu/~aslagell/spcm212/index.html

ON MAY 14 ATTEND ONLY THE 9:50 A.M. LECTURE.
CLASS WILL NEVER MEET BOTH OF THE LISTED TIMES AND LOCATIONS IN ONE DAY. MEETING SCHEDULE WILL BE ANNOUNCED IN CLASS MAY 14TH. SECTION 9 IS A CROSS-CULTURAL SECTION.
U.S. STUDENTS ONLY. MEETS JOINTLY WITH SEC 10.
SECTION INFO: http://www.public.iastate.edu/~aslagell/spcm212/index.html

ON MAY 14 ATTEND ONLY THE 7:30 A.M. LECTURE.
CLASS WILL NEVER MEET BOTH OF THE LISTED TIMES AND LOCATIONS IN ONE DAY. MEETING SCHEDULE WILL BE ANNOUNCED IN CLASS MAY 14TH. SECTION 9 IS A CROSS-CULTURAL SECTION.
U.S. STUDENTS ONLY. MEETS JOINTLY WITH SEC 10.
SECTION INFO: http://www.public.iastate.edu/~aslagell/spcm212/index.html

SECTION INFO: http://www.public.iastate.edu/~aslagell/spcm212/index.html
ON MAY 14 ATTEND ONLY THE 9:50 A.M. LECTURE.
CLASS WILL NEVER MEET BOTH OF THE LISTED TIMES AND
LOCATIONS IN ONE DAY. MEETING SCHEDULE TO BE
ANNOUNCED IN CLASS MAY 14TH. SECTION 10 IS A
SPEECH COMMUNICATION

FUND PUBLIC SPEAKNG  SP CM 212  3 CR.
CROSS-CULTURAL SECTION. INTERNATIONAL STUDENTS ONLY.
MEETS WITH SEC 9.
SECTION INFO: http://www.public.iastate.edu/~aslagell
 /spcm212/index.html
8643075  11 MWF 7:30-9:10
SECT 11:JUNE 11-AUG 3
SECTION INFO: http://www.public.iastate.edu/~aslagell
 /spcm212/index.html
8643080  12 MWF 8:40-10:20
SECT 12:JUNE 11-AUG 3
SECTION INFO: http://www.public.iastate.edu/~aslagell
 /spcm212/index.html
8643085  13 MWF 9:50-11:30
SECT 13:JUNE 11-AUG 3
SECTION INFO: http://www.public.iastate.edu/~aslagell
 /spcm212/index.html
8643090  14 MWF 9:50-11:30
SECT 14:JUNE 11-AUG 3
SECTION INFO: http://www.public.iastate.edu/~aslagell
 /spcm212/index.html

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 MWF 12:10-2:20
SECT A:MAY 14-JUNE 8

BUSINESS&PRO SPEAKG  SP CM 312  3 CR.
PREREQ: 212
6429005  1 MWF 9:50-12:00
SECT 1:MAY 14-JUNE 8

COMM FOR CLSRM TCHR  SP CM 313  3 CR.
PREREQ: 212
6430005  MTWRF 9:50-12:00
JUNE 11-JULY 6

PERSUASION  SP CM 327  3 CR.
PREREQ: 212
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
6437005  MTWRF 12:10-2:20
JUNE 11-JULY 6

INDEPENDENT STUDY  SP CM 490  1- 3 CR.
PREREQ: 18 CREDITS IN SP CM, JUNIOR CLASSIFICATN,
PERMISSION OF DEPT. CHAIR
PERMISSION OF AMY SLAGELL 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
SPEECH COMMUNICATION

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, STAT 104,
   STAT 105, STAT 226.
   6502005   A MTWRF 8:40-9:40
   MR 9:50-11:50
   SECT A: MAY 14-JULY 6
   6502010   B MTWRF 8:40-9:40
   MR 12:10-2:10
   SECT B: MAY 14-JULY 6

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, STAT 104,
   STAT 105, STAT 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 11-AUG 3

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, LSCM, MGMT, MIS, MKT, OSCM, P BUS,
   ECOM, 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 14-JULY 6
   3975010   B MTWRF 8:40-9:40
   SECT B: MAY 14-JULY 6

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 8:50-10:50
   SECT A: MAY 14-JULY 6
   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
SUMMER 2007     Last Updated 01-02-2007

STATISTICS

3978005   S S 8:30-12:00
S 1:00-4:30
SECT S: MAY 5-JUNE 16

STAT METH 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 M T W R F 8:40-9:40
MR 1:20-3:20
SECT A: JUNE 11-AUG 3
SECTION A FOR SOCIAL SCIENCES
6514010   B M T W R F 8:40-9:40
TF 12:10-2:10
SECT B: MAY 14-JULY 6
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   MT W R F 8:40-10:00
MAY 14-JULY 6

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 14-AUG 3

SPCL TOPICS METHODS   STAT  590B VAR.  CR.
6555005   ARRANGED, MAY 14-AUG 3

SPL TOP DESGN EXPER   STAT  590C VAR.  CR.
6556005   ARRANGED, MAY 14-AUG 3

SPL TOP SAMP SURVEY   STAT  590D VAR.  CR.
6557005   ARRANGED, MAY 14-AUG 3

COOPERATIVE EDUCATN   STAT  598      R CR.
PREREQ: PERMISSION OF THE DEPARTMENT CHAIR
4153005   ARRANGED, MAY 14-AUG 3
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

ADV SPL TOPC THEORY   STAT  690A VAR.  CR.
PREREQ: PERMISSION OF INSTRUCTOR
COURSE ONLY OFFERED FOR 1 CREDIT SUMMER 2007
6851005   ARRANGED
JUNE 11-AUG 3

STATISTICS

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 PERMISSION
*******  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  TSC  342  3 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
5256005  MTWF 8:40-10:50  FORD C
MAY 14-JUNE 8

PHILOSOPHY OF TECHNOLOGY  TSC  343  3 CR.
PREREQ: 6 CREDITS OF SOCIAL SCIENCE, OR TSC 341
AND 3 CREDITS OF SOCIAL SCIENCE
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
5211005  A  MTWF 9:50-11:50
SECT A: MAY 14-JUNE 8

COMM TECH & SOC CHANGE  TSC  474  3 CR.
PREREQ: JUNIOR CLASSIFICATION
MEETS INTERNATIONAL PERSPECTIVES REQMT.
9664005  1  MTWF 8:40-10:40
SECT 1: MAY 14-JUNE 8

INDEPENDENT STUDY  TSC  490  VAR. CR.
PREREQ: 341, PERMISSION OF INSTRUCTOR & TSC COORD
PERMISSION OF COORDINATOR REQUIRED;
PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
*******  SEE DEPT FOR REFERENCE NUMBERS

SPL TOP: TCH & SOC CHANGE  TSC  590F  VAR. CR.
PREREQ: 541, PERMISSION OF INSTRUCTOR & TSC COORD
PERMISSION OF COORDINATOR REQUIRED;
PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
*******  SEE DEPT FOR REFERENCE NUMBERS

TECHNOLOGY SYSTEMS MANAGEMENT

TECHNOLOGY INTERNSHIP  TSM  397  R CR.
SATISFACTORY–FAIL ONLY.
PREREQ: SOPH IN AST OR I TEC, INTERNSHIP
COORDINATOR APPROVAL
*******  SEE DEPT FOR REFERENCE NUMBERS
TECHNOLOGY SYSTEMS MANAGEMENT

WORK EXPERIENCE TECHNOLOGY TSM 399 2 CR.
PREREQ: 397 AND APPROVAL OF INSTRUCTOR
NO MORE THAN 4 CREDITS OF TSM 399 MAY BE APPLIED TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
******* SEE DEPT FOR REFERENCE NUMBERS

INTDISC SYS EFFECTIVE TSM 409 3 CR.
PREREQ: JUNIOR OR SENIOR STANDING
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
5920005 A MTWRF 8:30-5:30
SECT A: MAY 7-18
MEETS 8:30-4:30 MAY 7-11; MEETS 1-5:30 MAY 14-18

IND STUDY ENVIR/AIR TSM 490A 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE APPLIED TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

IND STUDY COMPUTER APPL TSM 490C 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE APPLIED TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

IND STUDY ELECTRICAL TSM 490E 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE APPLIED TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

IND STUDY GRAIN OPER TSM 490G 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE APPLIED TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
DEPARTMENT PERMISSION REQUIRED; PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

INDEPENDENT STUDY HONORS TSM 490H 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN INDEPENDENT STUDY CONTRACT, MEMBERSHIP IN UNIV HONORS PROGRAM
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE APPLIED TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL

TECHNOLOGY SYSTEMS MANAGEMENT

******* SEE DEPT FOR REFERENCE NUMBERS

IND STU INDUS MFG TSM 490I 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN
INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE USED
TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

IND STU BIOPROCESS TSM 490K 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN
INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE USED
TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

IND STU LVSTK PROD TSM 490L 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN
INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE USED
TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

IND STU MACHIN SYS TSM 490M 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN
INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE USED
TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

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

IND STU OCCUP SAFET TSM 490O 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN
INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE USED
TOWARD THE TOTAL CREDITS REQUIRED 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 & WATER TSM 490S 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN
INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE USED
TOWARD THE TOTAL CREDITS REQUIRED 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 TSM 490T 1-4 CR.
PREREQ: JUNIOR OR SENIOR CLASSIFICATION,
PERMISSION OF INSTRUCTOR, COMPLETION OF AN
INDEPENDENT STUDY CONTRACT
NO MORE THAN 4 CREDITS OF AST/TSM 490 MAY BE USED
TOWARD THE TOTAL CREDITS REQUIRED FOR GRADUATION
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

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

INDUS INTERNSHP EXP TSM 492 2 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: 395, PERMISSION OF INTERN COORDINATOR
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TP ANIM ENV/AIR TSM 590A 1-4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC CMPTR APPL TSM 590C 1-4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
******* SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPC ELECTR TSM 590E 1-4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOP GRAIN OPERA TSM 590G 1-4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOP IND MANUFACT TSM 590I 1-4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOP BIOPROCESSI TSM 590K 1-4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
******* SEE DEPT FOR REFERENCE NUMBERS
SPL TOP MACHINE SYS  TSM  590M  1- 4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
*******     SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPC ENERGY  TSM  590N  1- 4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
*******     SEE DEPT FOR REFERENCE NUMBERS

SPL TOP OCCUP SAFET  TSM  590O  1- 4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
*******     SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC SOIL&WATER  TSM  590S  1- 4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
*******     SEE DEPT FOR REFERENCE NUMBERS

SPL TOP STRUC/BLDGS  TSM  590T  1- 4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
*******     SEE DEPT FOR REFERENCE NUMBERS

SPL TOPC WASTE MGMT  TSM  590W  1- 4 CR.
PREREQ: GRADUATE CLASSIFICATION IN I TEC
*******     SEE DEPT FOR REFERENCE NUMBERS

TECHNOLGY INTERNSHP  TSM  597  1- 4 CR.
PREREQ: PERMISSION OF INSTRUCTOR
4646005     ARRANGED, MAY 14-AUG 3 FREEMAN S

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

CURRIC DEVELOP I TEC  TSM  657  3 CR.
PREREQ: PERMISSION OF INSTRUCTOR
4588005     MWF 8:40-10:20
MAY 14-AUG 3

RESEARCH              TSM  699  VAR.  CR.
COURSE ONLY OFFERED FOR 1-6 CREDITS SUMMER 2007
*******     SEE DEPT FOR REFERENCE NUMBERS

TEXTILES & CLOTHING

APPEARNC IN SOCIETY T C  165  3 CR.
MEETS U.S. DIVERSITY REQMT.
6603005     MTWRF 12:10-1:10
MAY 14-JULY 6

AESTHET APPAREL LAB T C  245L  1 CR.
PREREQ: 131, 165, 245 OR CONCURRENT ENROLLMENT.
PERMISSION OF INSTRUCTOR
COURSE RESTRICTED TO T C, AMDP MAJORS ONLY
MATERIALS FEE $40.00
5087005     MTWRF 1:20-3:50
MAY 14-25

CULTUR PERSPC DRESS T C  362  3 CR.
PREREQ: 165 OR 3 CREDITS IN ANTHR, PSYCH, OR SOC
MEETS INTERNATIONAL PERSPECTIVES REQMT.
6622005     MTWRF 1:20-3:20
JULY 9-AUG 3
<table>
<thead>
<tr>
<th>Course</th>
<th>Code</th>
<th>Credits</th>
<th>Prerequisites</th>
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<tbody>
<tr>
<td><strong>TEXTILES &amp; CLOTHING</strong></td>
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<tr>
<td>Field Study</td>
<td>T C</td>
<td>380</td>
<td>2 CR.</td>
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<tr>
<td>Prereq: 9 CR in T C, JR Classif, Permsn by Applc.</td>
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<td>Instructor Permission Required; Process Approved Add Slip in 10 Alumni Hall.</td>
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<tr>
<td>Coop Educatn</td>
<td>T C</td>
<td>398</td>
<td>R CR.</td>
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<tr>
<td>Prereq: Permission of Dept Chair; JR Classif</td>
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<td>01/02/07</td>
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<td>Arranged, May 14-Aug 3</td>
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<tr>
<td>Ind Stu TXTL&amp;AP DSN</td>
<td>T C</td>
<td>490C</td>
<td>Var. CR.</td>
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<td>Prereq: 6 CR in T C, Permission of Instructor, Adviser and Department Chair</td>
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<tr>
<td>Ind Stu SOC-PSY T C</td>
<td>T C</td>
<td>490F</td>
<td>Var. CR.</td>
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<td>Prereq: 6 CR in T C, Permission of Instructor, Adviser and Department Chair</td>
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<td>Ind Stdy Merchandsg</td>
<td>T C</td>
<td>490I</td>
<td>Var. CR.</td>
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<td>Prereq: 6 CR in T C, Permission of Instructor, Adviser and Department Chair</td>
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<tr>
<td>Ind Stu CULTR ANALY</td>
<td>T C</td>
<td>490K</td>
<td>Var. CR.</td>
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<td>Prereq: 6 CR in T C, Permission of Instructor, Adviser and Department Chair</td>
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<tr>
<td>Indep Study Museums</td>
<td>T C</td>
<td>490M</td>
<td>Var. CR.</td>
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<td>Prereq: 6 CR in T C, Permission of Instructor, Adviser and Department Chair</td>
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<tr>
<td>Indep Study Tech Desgn</td>
<td>T C</td>
<td>490O</td>
<td>Var. CR.</td>
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<td>Prereq: 6 CR in T C, Permission of Instructor, Adviser and Department Chair</td>
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<tr>
<td>Coop Educatn</td>
<td>T C</td>
<td>498</td>
<td>R CR.</td>
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<td>Prereq: Permission of Dept Chair; SR Classif</td>
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<td>01/02/07</td>
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<td>Arranged, May 14-Aug 3</td>
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<tr>
<td>Undergrad Research</td>
<td>T C</td>
<td>499</td>
<td>1- 3 CR.</td>
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<td>Prereq: Senior Classif, 15 Credits in T C.</td>
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<td>Permission of Instructor, Adviser, &amp; Dept Chair</td>
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<tr>
<td>Practcm TXTL&amp;CLOTHG</td>
<td>T C</td>
<td>570</td>
<td>1- 3 CR.</td>
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<td>Prereq: 510, 6 Grad Credits in T C. Permission of Instructor</td>
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<td>6/6/0025</td>
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<tr>
<td>E-COMMRC APPARL&amp;HSP</td>
<td>T C</td>
<td>577</td>
<td>3 CR.</td>
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<td>Prereq: A Course in Marketing</td>
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<tr>
<td>Spl Top Textile Sci</td>
<td>T C</td>
<td>590A</td>
<td>Var. CR.</td>
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<tr>
<td>Prereq: Permission of Dept Chair &amp; Instructor</td>
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TEXTILES & CLOTHING

SPL TOP HIST TEXTIL T C 590B VAR. CR.
PREREQ: PERMISSION OF DEPT CHAIR & INSTRUCTOR
******* SEE DEPT FOR REFERENCE NUMBERS

SPL TOP TEXTIL&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, PERMISSION 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 11-AUG 3

SPECIAL PROJECTS THTRE 290 1-3 CR.
PREREQ: 3 CREDITS IN THEATRE; PERMISSION OF INSTRUCTOR; APPROVAL OF WRITTEN PROPOSAL INSTRUCTOR PERMISSION REQUIRED; PROCESS APPLIED ADDED 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 CLASSIFICATION
******* SEE DEPT FOR REFERENCE NUMBERS
THEATRE

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
*****     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 14-JULY 6

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 14-AUG 3

UNIVERSITY STUDIES

ACADEMC SUCCESS SEM     U ST  130X     1 CR.
SATISFACTORY-FAIL ONLY.
8680005     MW 3:00-4:00
JUNE 11-AUG 3
FOR APEX STUDENTS ONLY

INT'L PERSPC CAREER     U ST  336     3 CR.
SATISFACTORY-FAIL ONLY.
5662005     ARRANGED, MAY 9-25
INSTRUCTOR PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
5662800     CN ARRANGED               JACOBSON J
SECT CN:MAY 10-24
SEC CN TAUGHT IN CHINA. 'GLOBAL CAREERS AND THE
CULTURE OF CHINA. SUMMER 2007 STUDY ABROAD EXPERIENCE

WORLD FOOD ISSUES     U ST  342     3 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
AVAILABLE FOR NONMAJOR GRADUATE CREDIT.
6805005     MTWRF 8:40-10:50     FORD C
UNIVERSITY STUDIES

FLORENCE - HUMANISM U ST 471 3 CR.
MEETS INTERNATIONAL PERSPECTIVES REQMT.
8025800 IT ARRANGED BLEYLE C
SECT IT:MAY 7-22
SEC IT TAUGHT IN FLORENCE, ITALY. 'TONES OF
FLORENCE' SUMMER 2007 STUDY ABROAD EXPERIENCE.

INDEPENDENT STUDY U ST 490 VAR. CR.
PREREQ: PERMISSION OF THE ASSOCIATE PROVOST
PERMISSN OF ASSOC PROVOST FOR UNDERGRAD PROGRAMS
REQUIRED. PROCESS APPROVED ADD SLIP IN 10 ALUMNI HALL
DEPARTMENT PERMISSION REQUIRED; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
******* SEE DEPT FOR REFERENCE NUMBERS

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 ANIM 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

PRECPTRSP 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

MASTITS 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 CLASSIFICATION 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
MTRW 2:00-5:00

SWINE PROD MD PRECP VDPAM 479 1- 6 CR.
PREREQ: 310X
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: 310X OR PERMISSION OF INSTRUCTOR
5572005 ARRANGED KARRIKER L

BEEF PROD MED PRECP VDPAM 482 1-6 CR.
PREREQ: 310X
5403005 MTRF 8:00-12:00 THOMPSON J
MTRF 2:00-5:00 TIMMS L
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 MTRF 8:00-12:00 TIMMS L
MTRF 2:00-5:00 TIMMS L

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 MTRF 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

INT'L PRECEPTORSHIP VDPAM 496 1-12 CR.
PREREQ: SECOND-YEAR CLASSIFICATION IN VET MED
7848005 ARRANGED

INTRO DNA TECHNIQS VDPAM 542A 1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: GRADUATE CLASSIFICATION
7389005 MTRF 1:00-2:00 JUNE 11-26
MTRF 2:00-4:00

INTR PROTEIN TECHNQ VDPAM 542B 1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: GRADUATE CLASSIFICATION
7391005 MTRF 1:00-2:00 JULY 5-20
MTRF 2:00-4:00

CLIN & DIAGNOS TOXIC VDPAM 546 1-3 CR.
PREREQ: DVM DEGREE OR 526
7876005 ARRANGED OSWEILER G MAY 14-JULY 6

ADV VET DIAGNOS LAB VDPAM 551 1-3 CR.
PREREQ: 455
4233005 ARRANGED, MAY 14-AUG 3 YAEGGER M

VET DIAGNOSTIC & PRODUCTION AN MED
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

INT'L PRECEPTORSHIP VDPAM 596  1-12 CR.
PREREQ: ADMISSION TO GRADUATE COLLEGE
7868005      ARRANGED

CREATIVE COMPONENT VDPAM 599  VAR.  CR.
PREREQ: ENROLLMENT IN NONTHESIS MASTER'S DEGREE
PROGRAM
*******     SEE DEPT FOR REFERENCE NUMBERS

SWINE DIAGNOSTC MED VDPAM 650  1- 4 CR.
PREREQ: DVM DEGREE, PERMISSION OF INSTRUCTOR
6907005      ARRANGED, MAY 14-AUG 3 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
COURSE ONLY OFFERED FOR 2-6 CREDITS SUMMER 2007
1664005      1 ARRANGED
SECT 1:MAY 14-JULY 6

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

CLINICAL 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      MTWRF 8:00-5:00

SMALL ANIMAL MED II   V C S 454      2 CR.
PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
6890005      MTWRF 8:00-5:00

SM AN SOFT TISS SUR   V C S 455      2 CR.
PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
6891005      MTWRF 8:00-5:00

SM AN ORTHOPED SURG   V C S 456      2 CR.
PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
6892005      MTWRF 8:00-5:00

EQUINE MEDICINE       V C S 457      4 CR.
PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
6893005      MTWRF 8:00-12:00
MTWRF 2:00-5:00
VETERINARY CLINICAL SCIENCES

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 M T W R F 8:00-5:00
            SEC A: OMAHA
7814010     B M T W R F 8:00-5:00
            SEC B: DES MOINES
7814015     C ARRANGED
            SEC C: KANSAS CITY

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     M T W R F 8:00-5:00

FARRIER               V C S 465      2 CR.
PREREQ: FOURTH-YEAR CLASSIFICATION IN V MED
7756005     M T W R F 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
VETERINARY CLINICAL SCIENCES

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

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 483O   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
VETERINARY CLINICAL SCIENCES

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 TOP RADIOL OGY   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

SPL TOP ANESTHESIO L   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 14-AUG 3

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 ANESTHESIO LGY   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 11-26

INTR PROTEIN TECHNQ   V MPM 542B   1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: GRADUATE CLASSIFICATION
4372005     MTRF 1:00-2:00
VETERINARY MICROBIOLOGY & PREV MED

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 14-AUG 3
7307027       LN ARRANGED
SECT LN: MAY 14-AUG 3

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
INSTRUCTOR PERMISSION 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 14-AUG 3 JARVINEN J

CLIN PATHOLOGY LAB  V PTH 549  1 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: 457, PERMISSION OF INSTRUCTOR
7037005       ARRANGED, MAY 14-AUG 3 ANDREASEN C

SURGICAL PATHOL LAB  V PTH 550  1- 3 CR.
SATISFACTORY-FAIL ONLY.
PREREQ: 422, 570 OR 571
7479005       ARRANGED, MAY 14-AUG 3 HAYNES J

SELECT TOP VET PATHOL  V PTH 590A  1- 4 CR.
PREREQ: PERMISSION OF INSTRUCTOR
******* SEE DEPT FOR REFERENCE NUMBERS

SELECT 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
VETERINARY PATHOLOGY

SPL TOP VET TOXICOL  V PTH 590C  1- 4 CR.
PREREQ: PERMISSION OF INSTRUCTOR
*******     SEE DEPT FOR REFERENCE NUMBERS

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 14-AUG 3 ACKERMANN M

DIAG INTERP V PARAS  V PTH 606B     R CR.
7030005     ARRANGED, MAY 14-AUG 3 JARVINEN J

DIAG INTERP VET TOX  V PTH 606C     R CR.
5787005     ARRANGED, MAY 14-AUG 3 OSWEILER G

DIAG INTERP CLINPTH  V PTH 606D   R CR.
9694005     ARRANGED, MAY 14-AUG 3 ANDREASEN C

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 M T W R F 9:50-12:40
SECT A:MAY 14-JUNE 1
7058010     B M T W R F 9:50-12:40
SECT B:JUNE 11-28
SEX & GENDER IN SOCIE  W S  327  3 CR.
PREREQ: SOC 130 OR 134
MEETS U.S. DIVERSITY REQMT.
7061005  A MTWRF 11:00-1:00
SECT A: JULY 9-AUG 3

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 14-JUNE 22

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 14-JULY 6

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 14-AUG 3

SENIOR THESIS  W S  499  3 CR.
PREREQ: SENIOR CLASSIFICATION
*******  SEE DEPT FOR REFERENCE NUMBERS

SPECIAL TOPICS  W S  590  VAR. CR.
PREREQ: PERMISSION OF WOMEN'S STUDIES PROG DIRECTOR
DEPARTMENT PERMISSION REQUIRED 1ST WEEK; PROCESS
APPROVED ADD SLIP IN 10 ALUMNI HALL
*******  SEE DEPT FOR REFERENCE NUMBERS