REGISTRATION PROCEDURES

NEW STUDENTS - GRADUATE AND UNDERGRADUATE

New students, both graduate and undergraduate, cannot register for classes until all requirements for admission to the University are met.

After admission requirements are met, new graduate students will register in accordance with the procedures set out below for former students.

After admission requirements are met, new undergraduate students will receive their registration materials in connection with the orientation program provided for such students. Further instructions for completing registration will be given during the orientation program.

FORMER AND CURRENTLY-ENROLLED STUDENTS

Students enrolled for the Spring 2002 Semester who plan to graduate in Spring 2002 and intend to continue as graduate students for Fall 2002 must file an application for graduate study. Graduate admission information and the application for admission is available on the web at www.grad.uni.edu/admission.

Former students who are not enrolled for the Spring 2002 Semester must file a notice of intent to register with the Registrar’s Office at least two weeks prior to registration for Fall 2002. Failure to file this notice of intent to register will delay the registration process.

ADVISOR APPROVAL

The following departments require that all their students have an advisor’s approval before registering:

- 000 Undecided
- 15Z Pre-MBA
- 310-319 Design, Family, and Consumer Sciences
- 34E-34S Manufacturing Technology
- 351-352 Electro-Mechanical Systems
- 420-425 Physical Education
- 510-515 Communicative Disorders
- 520-529 Music
- 600-606 Art (freshmen and sophomores only)
- 620-629 English
- 740 German
- 770 Russian
- 800-809 Mathematics
- 810-815 Computer Science
- 822-825 Science Education
- 860-865 Chemistry
- 870-872 Earth Science
- 880-886 Physics
- 944-949 Public Administration

REGISTRATION PROCESS

Students are encouraged to self-register from a convenient location. Computers will be available at the Scheduling Office (243 Gilchrist Hall) for students to use for registration. Operator assisted registration will also be available at the Scheduling Office.

During advanced registration, the Scheduling Office hours will be 7:30 a.m. - 5:00 p.m. Monday through Friday. Students registering from locations other than the Scheduling Office will be able to access the system from 7:30 a.m. - 6:00 p.m. and 6:45 p.m. - 9:00 p.m. Monday through Friday. On weekends during advanced registration, the system will be available 6:00 a.m. Saturday through 5:00 a.m. Monday.

Students will be able to register from ITS computer labs around campus. Students who desire to register from off-campus may do so via the World Wide Web at www.uni.edu/registrinfo.htm or http://myuniiverse.uni.edu. Students may also register from off-campus via Telnet. After logging into COBRA/VIKER/ACAD, at the ‘S’ prompt, type TELNET ADMIN.UNI.EDU. Students with questions on registering from off-campus should contact the ITS Consulting Center at (319)273-5555.

Additional information regarding registration instructions can be found on page 68.

Prior to registration:

1. Students should access their registration information. This is available via the web at www.uni.edu/registrinfo.htm or http://myuniiverse.uni.edu.
   A. Note the registration date and time. Registration can occur on or after the date and time that is listed.
   B. Note the registration holds section. These must be cleared prior to registration or the computer will prohibit you from registering.
   C. Note the student eligibility section for majors, minors, GPA, projected classification, and teacher education status. Use this section to assist in determining course eligibility.

2. Complete the class schedule on the registration form which is found on page 3 of the Schedule of Classes. List alternatives in case classes are closed.

3. If any desired courses require an approval, please contact the appropriate office. Approvals will be granted electronically or in writing. Students given written approval must add the course at the Scheduling Office in Gilchrist Hall. Verbal approvals will not be acceptable.

4. If any desired courses list prerequisites, please verify that the prerequisites have been met.

Students will be able to drop and add classes at anytime after their initial registration. This can be done at either location.

ADVANCE REGISTRATION SCHEDULE

REGISTRATION SCHEDULE - CURRENT AND FORMER STUDENTS

Registration for Fall 2002 will be by classification and earned hours at the end of 2001 Fall Session.

- Graduates: Registration day: April 9
- Seniors: Students with 90 or more hours of credit at the end of 2001 Fall Session.
- Registration days: April 10-11
- Juniors: Students with 60-89 hours credit at the end of 2001 Fall Session.
- Registration days: April 12-16
- Sophomores: Students with 30-59 hours credit at the end of 2001 Fall Session.
- Registration days: April 17-19
- Freshmen: Students with less than 30 hours at the end of 2001 Fall Session.
- Registration days: April 22-26
- Freshmen should participate in the following steps to complete advising and registration for the Fall Semester.
- Advisor written approval is REQUIRED. See your assigned advisor. If you are unsure of your advisor’s name or location or if you need a change of advisor, contact Academic Advising Services in 125 Student Services Center.

SPECIAL AND UNCLASSIFIED

Registration day: April 26

OTHER REGISTRATION INFORMATION

LATE REGISTRATION

Registration after August 26, 2002, is considered a late registration. A $20.00 late registration fee will be charged of all students who register after this date.

CLOSED CLASSES

Written permission to enroll in a class which is closed must be secured from the head of the department in which the course is offered. In some instances the department head may request the student to obtain the instructor’s signature to see whether there is room in the class. Then the student will still need to go back to the department head office for final approval. Signatures required for all departments are posted in glass case in lobby of Gilchrist.
Upon completion of registration each student is given a copy of their schedule. This is the only free copy the student will receive.

The change of registration is not effective until the form is filed in the scheduling office, and the date filed in the scheduling office is the effective date of the change.

The following fees will be assessed for changes of registration:
- $5.00 for all added courses after Wednesday, September 4.
- $8.00 for all dropped courses beginning Monday, August 26 through Friday, August 30.
- $16.00 for all dropped courses beginning Tuesday, September 3.

Undergraduates with over a total 2.00 GPA have a maximum load of 18 hours. Undergraduates with under a total 2.00 GPA have a maximum load of 14 hours. All graduate students have a maximum load of 15 hours.

If you wish to register for a load in excess of your appropriate limit you must do the following prior to your initial registration.

Undergraduate students approval must be obtained at the Scheduling Office, GIL 243.

Graduate students need the approval of their advisor and the Dean of the Graduate College, Lang 122. Graduate students must complete a student request form stating your reasons for requesting to take more hours and stating your UNI cumulative GPA. This form can be obtained at the Registrar's or Scheduling Office.

The first three digits of the number are the Subject Area (or Department) number.

If the first digit after the colon is a "0" this indicates a course which is open primarily to freshmen and sophomores.

If the first digit after the colon is a "1" this indicates a course which is open primarily to juniors and seniors. A "g" after a 100 course number indicates the course carries graduate credit for graduate students.

If the first digit after the colon is a "2" this indicates a course which is open primarily to graduate students. Undergraduates seeking admission to the course must secure the permission of the head of the department offering the course.

If the first digit after the colon is a "3" this indicates a course which is open primarily to doctoral students, and graduates seeking admission to the course must secure the permission of the head of the department offering the course.

Audit hours are included in the maximum credit hour load a student may take. Students may audit a course, but the fee assessment will be the same as courses taken for credit.

Seniors who expect to graduate at the end of the Fall 2002 Semester must complete an undergraduate graduation application form. These forms can be completed electronically at the time of registration or by a separate option on the registration main menu. Paper copies are also available at the Registrar's Office or Scheduling Office.

Requests for official transcripts can be made by mail or phone 319-273-2452. A transcript request form can be found on the web at www.uni.edu/regist/transform.htm. The completed form should be mailed or returned to the Registrar's Office.

Undergraduate courses after Wednesday, September 4.

Sections numbered in the "80's" (or "8" and a letter) meet the first-half of a semester. Sections numbered in the "90's" (or "9" and a letter) meet the second-half of a semester.

An entry below the course title indicates a prerequisite to be satisfied before enrolling for the course.

The University reserves the right to remove students from courses for which prerequisites have not been met.

Upon completion of registration each student is given a copy of their schedule. This is the only free copy the student will receive.

For further information, contact the Controller's Office at (319) 273-2164, or visit their website at www.uni.edu/controller/accountsrec.
OTHER FEES
1. Application for admission to the University ..................... $20
2. Application for admission of International Students ........... 50
3. Applied Music (in addition to tuition)
   Private Lessons - ½ hour per week (1 credit hour) ........... 90
   Private Lessons - 1 hour per week (2 credit hours) ........ 130
   Group voice, group piano (groups of 4 or more) .......... 30
   Instrument rental (per instrument) .......................... 20
4. Change of Registration, per form (after 7 class days) ........ 5
5. Correspondence Study, per credit hour ........................ 118
   (plus an enrollment fee of $13.00 per course)
6. Credit by Examination, per course ............................. 50
7. Deferred Payment Fee, per semester ........................... 15
8. Duplicate copy of class schedule ............................... 1
9. Extension Course, per credit hour
   Undergraduate .................................................. 154
   Graduate .......................................................... 244
10. ID Card replacement ............................................... 15
11. Late registration .................................................. 20
12. Non-credit remedial courses, per credit hour
   (in addition to tuition) ......................................... 130
13. Orientation Services
   Administrative Fee - Freshmen ................................. 45
   Administrative Fee - Transfer .................................. 45
14. Restricted Enrollment Fee, per occurrence ..................... 20
15. Returned Check Fee, per check .................................. 20
16. Transcript of academic record
   Each Copy .......................................................... 7
   Immediate service (per copy) ................................... 9
   FAX service per copy ............................................ 7
17. Workshop/Telecourse
   Undergraduate, per credit hour ............................... 154
   Graduate, per credit hour ....................................... 244

PAYMENT DUE DATES

<table>
<thead>
<tr>
<th>Billing Dates</th>
<th>Due Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 10</td>
<td>September 5</td>
</tr>
<tr>
<td>September 10</td>
<td>October 7</td>
</tr>
<tr>
<td>October 10</td>
<td>November 6</td>
</tr>
<tr>
<td>November 10</td>
<td>December 5</td>
</tr>
</tbody>
</table>

EXTENSION OF CREDIT/EDUCATIONAL LOAN
Registration for classes creates a legally binding financial obligation to pay tuition and fees per official University policy, as summarized in this publication.

You are expected to have made the necessary financial arrangements prior to enrolling for classes. Any financial assistance from the University should be arranged prior to the start of classes through the Financial Aid Office. You are responsible for making all payments due while a Financial Aid application is in process.

Your registration for classes constitutes your understanding and acceptance of this responsibility. The University considers this extension of credit to be an "educational loan" under Federal and State laws. This credit is automatically extended to all students.

BILLING/STATEMENT OF ACCOUNT (U-BILLS)
Tuition, fees, room, board, University Apartment rent, and other authorized departmental charges will be billed on a monthly statement. Students who have an account balance will be mailed a bill based on activity entered through the tenth of the month. For further information, please refer to www.uni.edu/controller/accountsrec.

Bills are mailed to the local address on file with the Registrar's Office while school is in session. When school is not in session, bills are mailed to the home address. If you prefer that your bill be sent home to your parent, stop in to the Accounts Receivable Office to complete a written form. You are responsible for maintaining your mailing address with the Registrar’s Office.

Failure to receive a bill is not an acceptable excuse for not making your payment when due. If you do not receive a bill as expected you must contact the Accounts Receivable Office to determine the reason.

FINANCIAL AID DISBURSEMENT/REFUND CHECKS
All financial aid grants, scholarships, and loans will be credited to your account. If your credits exceed your charges, a refund check will be mailed to you.

PAYMENT INSTRUCTIONS
Please bring your payment to the Cashier window or drop box in Gilchrist Hall, or mail your payment to the Accounts Receivable Office.

Payment is due upon billing and must be received by the Due Date to avoid Restricted Enrollment Status and the accompanying $20.00 fee. If your University account is not paid in full by the first Due Date, you will automatically be enrolled in the Deferred Payment Plan.

DEFERRED PAYMENT PLAN
The University offers a Deferred Payment Plan for tuition, room, and board charges. The Deferred Payment Plan allows you to make these payments in four installments (registration and residence hall contracts completed after the first billing of the semester requires payment of the first installment without receipt of a bill).

The administrative fee for using this plan is $15.00 per semester (to avoid this fee you must pay the Total Due each month by the Due Date). Once assessed, the Deferred Payment Fee is non-refundable.

The amount to pay will be indicated as the Minimum Due on your bill. If Financial Aid is subsequently credited to your account after the Billing Date, you may contact the Accounts Receivable Office to have your Minimum Due recalculated. Failure to make timely payments may result in revocation of the privilege to pay in installments.

RESTRICTED ENROLLMENT (A/R HOLD)
Failure to pay at least the Minimum Due by the Due Date incurs a $20.00 non-refundable administrative fee and places you on Restricted Enrollment.

The University strictly enforces a policy of not releasing registration while delinquent on your University account. You will not be allowed to register, obtain transcripts, cash checks, or receive any additional credit or Short Term Loans until your account is brought current. Habitual or large delinquencies may result in cancellation of your registration and an order to vacate University housing.

Restricted Enrollment (A/R) holds are automatically removed when you bring your account current.

WITHDRAWING FROM SCHOOL
The information set forth below applies to students who withdraw completely from school. Dropping one or more classes does not constitute a withdrawal unless the student drops all classes for which he or she is registered. Do not attempt to withdraw your registration by filing a change of registration form. Contact the Registrar's Office. If all classes are dropped, this is a withdrawal and the information below applies.

WITHDRAWAL PROCEDURE
A student who has started attending classes who finds it necessary to withdraw from school initiates the withdrawal through the Office of the Registrar. Students living in a residence hall also must cancel their housing contract through the Director of the residence hall where they live. Students with financial aid MUST contact the Financial Aid Office (see page 14).

A student who has registered but decides not to come to the University of Northern Iowa should advise the Registrar's Office as early as possible, listing the reasons for withdrawing from the University.

WITHDRAWAL AFTER CLASSES BEGIN WILL RESULT IN A TUITION CHARGE
If you received Financial Aid from the University all or part of this aid may have to be repaid.
WITHDRAWAL REFUNDS
If credit is earned during a period of enrollment there is no refund of academic fees for that period. For any one-, two-, or three-week session there is no refund. Room and board refunds are made according to the agreement set out in the "Contract for Room and Board" signed by the student at the time of enrollment.

Tuition is refundable on the basis of the percentage table given below. The effective date of the withdrawal is the date the official withdrawal form is completed in the Office of the Registrar.

Students who withdraw completely prior to the first day of instruction for a semester will not pay any tuition for that semester. If any tuition has been paid, it will be refunded in full. After University instruction begins for a semester, tuition charges or refunds will be made in accordance with the schedule set forth below. For example, if a student withdraws during the first week of classes, 10% of the total tuition will be charged; or, if the total tuition has been paid, 90% will be refunded.

Please note that the refund schedule only pertains to a withdrawal (all courses are dropped). See the “Change of Registration” section on page 7 for questions on tuition when a portion of the classes are dropped.

The schedule for charging or refunding tuition for the 2002 Fall Semester is as follows:

<table>
<thead>
<tr>
<th>Dates</th>
<th>Percent Refund</th>
</tr>
</thead>
<tbody>
<tr>
<td>Before August 26</td>
<td>100</td>
</tr>
<tr>
<td>August 26 - September 5</td>
<td>90</td>
</tr>
<tr>
<td>September 6 - 23</td>
<td>50</td>
</tr>
<tr>
<td>September 23 - October 21</td>
<td>25</td>
</tr>
<tr>
<td>October 22 -</td>
<td>0</td>
</tr>
</tbody>
</table>

INFORMATION FOR VETERANS

V.A. Specifications

<table>
<thead>
<tr>
<th>Subsistence</th>
<th>Undergraduates</th>
<th>Graduates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Allowance</td>
<td>12 or more hours</td>
<td>9 or more hours</td>
</tr>
<tr>
<td>3/4 Allowance</td>
<td>9-11 hours</td>
<td>7-8 hours</td>
</tr>
<tr>
<td>½ Allowance</td>
<td>6-8 hours</td>
<td>5-6 hours</td>
</tr>
<tr>
<td>Tuition Assistance Only</td>
<td>1-5 hours</td>
<td>1-4 hours</td>
</tr>
</tbody>
</table>

The above specifications are subject to the exceptions listed below. Veterans to whom an exception applies must check with the VA Clerk in the Registrar's Office prior to registration.

1. Half-semester courses are certified as such and will not count for a full-semester load.
2. The University will certify veterans for repeating courses only if a grade of "F" was previously received in the course.
3. Undergraduate students will only be certified for courses which are required for their minimum degree requirements.
4. Graduate students will be certified only for courses which apply to their specific degree program.
5. Graduate students are required to complete an enrollment permit for each semester they attend. These forms may be obtained from the VA Clerk in the Office of the Registrar.
6. Veterans enrolling in courses offered by arrangement should consult with the VA Clerk in the Registrar's Office.
7. Withdrawal from a course with a "W" can result in costly repayments to the VA.
8. Any veteran reported for non-attendance in a course will be reported to the VA; training level will be adjusted in that semester to the instructor's recorded last day of attendance.

To make application for VA Educational assistance, visit the Registrar's Office, Gilchrist 227 or call 273-6801. The VA clerk is generally available between 9-3 Monday, Tuesday, Wednesday, and Friday; and 9-2 on Thursday.

MISCELLANEOUS INFORMATION

CHANGING OF NAME
The name on the student record should be the student's complete and legal name. In evaluating and processing all name changes, the university reserves the right to require adequate and appropriate documentation as warranted.

GRADE REPORTS
Students can access grades using their social security number and UNI PIN number. To access grades via phone, call 1-800-613-6496. To access grades via the internet, go to the address http://myuniverse.unl.edu or www.getgrades.com. Copies of grade reports are not sent to parents without the authorization of the student. Such authorization may be signed at the Registrar's Office.

GRADE POINT AVERAGE
Grades are evaluated in terms of quality points. For each hour of A earned, the student is credited with 4 grade points; for each B, 3; each C, 2; D, 1; F, 0.

One third of a quality point is added for every hour in which a plus (+) is earned. One third of a quality point is subtracted for every hour in which a minus (-) grade is earned. Grades of A+, F+, or F- are not assigned. The grade index is determined by dividing the number of grade points by the number of hours of load.

Example:

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Grade</th>
<th>Grade Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to Literature</td>
<td>3</td>
<td>C+</td>
<td>6.99</td>
</tr>
<tr>
<td>Humanities I</td>
<td>4</td>
<td>B+</td>
<td>13.32</td>
</tr>
<tr>
<td>Introduction to Psychology</td>
<td>3</td>
<td>C-</td>
<td>5.01</td>
</tr>
<tr>
<td>Calculus I</td>
<td>4</td>
<td>D-</td>
<td>2.68</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td>28</td>
</tr>
<tr>
<td>Grade point average</td>
<td>28 divided by 14 for a 2.00.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Hours of credit/no credit, withdrawal and/or incompletes are not used in determining your grade point average.

WARNING - PROBATION - SUSPENSION
A student is placed on one of these academic status when his/her UNI and/or total cumulative grade point average is less than 2.00. The status is determined by the number of grade points deficient from the number needed to obtain a 2.00 grade point average. If the grade point deficiency warrants it, the student may be placed on academic suspension without having previously been on warning or probation status.

To determine grade point deficiency, double the total of attempted graded hours. If the actual number of grade points is less than this total, there is a grade point deficiency. In the example above the sample student had 14 hours and 28 grade points. If the student had earned 26 grade points, there would be a deficiency of 2 grade points from the number needed to obtain a 2.00 GPA and would have a 1.86 grade point average (26 divided by 14 = 1.86). A grade point deficiency of 1 through 5 grade points places the student's academic record on academic warning; 6 through 13 grade points, probation status; and 14 or more grade points deficient results in academic suspension.

Academic suspension is for a minimum period of one academic year. Only the most extenuating circumstances would warrant consideration for readmission before one academic year has elapsed.

The University has very generous provisions for a student to drop courses during a semester, or to withdraw from school without serious academic penalties. However, there are times when repeated withdrawals or dropping of courses may raise questions as to the serious intent of the students, and they may be suspended.

Readmission After Suspension: A student who has been suspended may be readmitted only after applying for readmission in writing and receiving favorable action from the Committee on Admission and Retention. Applications for readmission may be secured from and filed with the secretary of the Committee in the Office of the Registrar. The completed application and all supporting documents must be received in the Office of the Registrar at least SEVEN CALENDAR DAYS PRIOR TO THE BEGINNING OF THE TERM for which the student is requesting enrollment.
Upon readmission, students must earn a minimum of a 2.00 grade point average each term they are enrolled until their cumulative grade point average is 2.00 or higher. Failure to earn a 2.00 or higher grade point average in any semester following readmission will cause the student to be suspended again. Academic suspension for a second time is considered permanent. Only the most extenuating circumstances would warrant consideration for readmission a second time.

VOTER REGISTRATION
You may register to vote in Iowa by using the mail in registration form found in this schedule of classes, or you may obtain voter registration information from the Office of the Registrar, 227 Gilchrist Hall, or by accessing the website www.sos.state.ia.us/elections/reg_to_vote.html. (Iowa Code 48A.23)

CREDIT/NO CREDIT Grading
The undergraduate student having earned twelve semester hours of credit at this University may take courses offered by this institution for which he/she is otherwise eligible for degree credit without grade under the following conditions:

1. The course work requirements for a student taking work on an ungraded basis shall be the same as for a student taking the work on a graded basis.
2. A grade of C or higher is required in a course to receive credit on the "Credit/No Credit" option.
3. Not more than 22 hours of ungraded course work in addition to courses authorized to be offered only for ungraded credit may be taken toward any bachelor's degree.
4. Ungraded credit may not be applied to work required for a major or minor except with the consent of the Head of the Department in which the course is offered.
5. No course taken on the "Credit/No Credit" option may be applied toward fulfilling a Liberal Arts Core requirement.
6. Except for Field Experience: Exploring Teaching (200:017); Field Experience: Teacher as a Change Agent (200:128); and Student Teaching (280:xxx), ungraded credit may not be used in the Common Professional Sequence requirements for the teaching program.
7. Course work passed without grade may not be taken except by special permission of the Dean of the College in which the course is offered.
8. A graded course completed may not be taken on an ungraded basis.
9. The Credit/No Credit system may not be used with Credit by Examination, Extension, or Correspondence courses.
10. Change of registration in a course to or from a non-graded basis may not be made after ten calendar days following the beginning of the second half of the semester in a full, academic-year semester, or after the mid-point in the duration of a course taught in a period less than a full, academic-year semester. Only one such change of registration may be made per course.
11. Credit/No Credit grading cannot be used for Presidential Scholar Seminars or Presidential Scholar Thesis/Project credit.

DEGREE AUDIT AND ADVISEMENT REPORT
All undergraduate students, who entered UNI spring 1982 or later will receive a degree audit and advisement report. The purpose of this report is to provide you with information on how the courses you have completed and are currently registered for apply to your degree requirements. This report is to serve as your guide for scheduling classes. Degree audits are accessible via the web at www.uni.edu/pws/ or http://myuniverse.uni.edu.

While we believe this report is basically self-explanatory, extensive use of abbreviations was mandated by form size. The following is an explanation of the most common abbreviations and symbols.

20021 The first four digits show the year and the fifth digit the term. The academic year begins with the summer term; therefore 20021 is summer 2002, 20022 is fall 2002 and 20023 is spring 2003.
TRN A course transferred to UNI.
WAV A course that has been waived and is no longer required.
SUB A course which is substituted by another course.
X Exempt or credit by exam.
P Passed.
(C-) The bracket indicates a grade which does not satisfy the course requirement.
% Indicates regressive or duplicate credit.
# A course which repeats another course.
NOTE: During the semester you repeat a course you have previously taken, your hours needed may be inflated. This situation will adjust itself once you successfully complete the repeated course.
= Restricted Credit

STUDENT RECORDS
The University of Northern Iowa adheres to the Family Educational Rights and Privacy Act of 1974 as amended. Students who have questions concerning their rights under this Act may contact the Registrar's Office for pertinent information.

We have endeavored to show the results of any special student requests you may have had approved. These actions will most likely be shown by the WAV and SUB transactions previously listed or in special comments.

Your degree audit and advisement report is divided into sections. The titles and explanation of those sections follow.

Graduation Summary
Your advisement report begins with your graduation summary. The section tells you by categories the hours you need to complete and the hours you have earned.

University Competency Summary
The University competency summary identifies your status towards meeting these graduation requirements. If the status code is "needs," then you still need to satisfy this requirement.

Liberal Arts Core
Each category will show as being satisfied or not satisfied. Courses, hours and grades will be listed with each requirement they satisfy. Therefore the same course may appear more than once on your degree audit.

Major
Your major summary is listed next. Grades with a bracket ( ) do not satisfy the course requirement. Please pay close attention to your sub-group and elective requirements. You will find courses separated by an "and," an "or," or a semi-colon. Groups of courses will usually be preceded by a statement explaining your selection options for that group.

Minor
Next will occur your minor if you have one. The comments made above regarding your major are equally applicable with your minor.

Professional Education
If you are seeking teaching licensure the next section will be the professional education requirements.

Professional Methods
The professional methods section is a list of courses used to calculate the professional methods grade point average to determine eligibility for student teaching. These courses are already listed as required courses for the major and, therefore, do not consist of any additional graduation requirements.

University Electives
The last section of this report is the courses you have completed that are considered to be university electives. These are courses that do not meet specific categorical requirements.

We hope you will find your degree audit and advisement report to be a valuable tool for charting your progress towards your degree. If you have questions about your report please feel free to contact your academic advisor, the Office of Academic Advising or your Record Analyst in the Registrar's Office.

AMERICANS WITH DISABILITIES ACT
It is the policy of the University of Northern Iowa to fully comply with the stated provisions of the Americans with Disabilities Act, 42 U.S.C.A., Section 12101, et seq ("ADA"). The ADA states that "no qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs or activities of a public entity, or be subjected to discrimination by any such entity."

The University is committed to the philosophy that students, staff, faculty or visitors with qualifying disabilities will be provided reasonable accommodation. The Office of Disabilities Services also has voter registration services available to those with disabilities. (Also refer to "Voter Registration" information on this page.)

If you have any questions concerning your responsibilities under this Act or if you would like information on services available to students, faculty, or staff, please contact the Office of Disability Services, UNI Counseling Center, SSC 213, (319)273-2676 (Voice) or (319)273-3011 (TTY).

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. They are:

1. The right to inspect and review the student's education records within 45 days of the day the University receives a request for access.
Students should submit to the registrar, dean, head of the academic department, or other appropriate official, written requests that identify the record(s) they wish to inspect. The University official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the University official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.

2. The right to request the amendment of the student's education records that the student believes are inaccurate or misleading.

Students may ask the University to amend a record that they believe is inaccurate or misleading. They should write the University official responsible for the record, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading.

If the University decides not to amend the record as requested by the student, the University will notify the student in writing of the decision and advise the student of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.

3. The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent.

One exception which permits disclosure without consent is disclosure to school officials with legitimate educational interests. A school official is a person employed by the University in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the University has contracted (such as an attorney, auditor, or collection agent); a person serving on the Board of Trustees; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks.

A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.

Upon request, the University discloses education records without consent to officials of another school, in which a student seeks or intends to enroll.

4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by University of Northern Iowa to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:


Based on an institutional adjudicated determination of "need to know" the University may release the following "Directory Information" to anyone who requests it without the consent of the student unless the student has requested the University not to release any or all of the information.

1. Student's name, University and home address, E-mail address, and telephone number.
2. Parent's name, address, and telephone number.
3. Date of student's birth.
4. College.
5. Curriculum major(s) and minor(s).
6. Classification (Year in school).
7. Participation in recognized organizations, activities, and sports.
8. Weight and height of members of athletic teams.
9. Currently enrolled (class schedule).
10. Dates of attendance.
11. Degrees and awards received.
12. The most recent previous educational agency or educational institution attended.

Students desiring to restrict the release of any of the preceding Directory Information should contact the Office of the Registrar and fill out the appropriate form or complete the form under the current student section of Access UNI. This restriction will remain in effect until you request it be changed.

The Regent Universities participate with Iowa high schools in an analysis of freshmen year performance. At the end of your freshmen year only, a report of all UNI freshmen from your former high school is sent to your high school principal. This report shows how you and your fellow high school classmates performed in comparison to the entire UNI freshmen class. To suppress release of your name on this report follow the procedure listed above.

The Regent Universities participate with the Iowa public community colleges in an analysis of transfer student performance. At the end of each term a report listing the transfer students from each Iowa public community college will be sent to the respective community colleges. This report shows how students from community colleges performed in comparison to native UNI students. To suppress release of your name on this report follow the procedure listed above.

The complete Student Records Policy of the University may be obtained by accessing the general information portion of the University's home page on the World Wide Web. Our home page address is www.uni.edu/vpess/handbook.html.

FEDERAL DISCLOSURE INFORMATION WEB SITES

INSTITUTIONAL AND FINANCIAL ASSISTANCE INFORMATION

(Higher Education Amendments of 1998, Public Law 105-244)

The following information is available to all prospective and currently enrolled students. You have a right to inspect and to have copies of any and/or all of the following:

Information
- Comprehensive General University Financial Aid
  319-273-2700
  - Cost of attendance
    - Office Contact
      - General University Financial Aid
    - WWW site
      - www.uni.edu
      - uni.edu/finaid/cost.html
  - Financial aid refund policy
    - www.uni.edu/finaid/refund.html
  - Return of Title IV grants/loans
    - http://lp.uni.edu/studiesabroad
  - Study Abroad aid eligibility
    - ed.gov/DirectLoan/
  - Terms/conditions for deferral of Federal Direct Loans
    - title.html
  - Types of financial aid
    - Registrartaxonomy.html
  - Refund policies of tuition/fees
    - regist/withdraw.htm
  - Withdrawing from school and dropping
    - regist/withdraw.htm
  - or adding of courses
    - regist/regrocoa.htm
  - Academic programs
    - uni.edu/pubrel/catalog/
  - University accreditations
    - uni.edu/pubrel/catalog/gen-info.html#memberships
  - Graduation rates
    - regist/statistics.htm

Intercollegiate Athletics
319-273-3100
- Equity in Athletics Disclosure Act
  www.unipanthers.com/equity

Office of Disability Services
319-273-2676
- Facilities and services for disabled students
  uni.edu/counseling/ODS.html

Office of Public Safety
319-273-2712
- Campus security and crime statistics
  uni.edu/pub saf/crime_report
- In compliance with the Jeanne Clery Disclosure of Campus Security Policy and
  Campus Crime Statistics Act, information on crime statistics for recent years,
  Public Safety personnel and programs, building access, reporting crimes, safety
  suggestions, and policies, programs and services regarding alcohol, drugs and
  sexual abuse is available at www.uni.edu/pub saf/crime_report. You may request
  a printed copy of this information by contacting the Office of the Vice President
  for Educational and Student Services, 200 Gilchrist Hall, University of Northern
  Iowa, Cedar Falls, IA 50614-0002.
DRUG FREE SCHOOLS ACT
www.uni.edu/wellrec/wellness/subabuse/subabuse.html

In compliance with the Drug Free Schools Act, this website contains the following information: standards of conduct concerning alcohol and other drug (AOD) use and related disciplinary sanctions, local, state and federal laws and sanctions concerning AOD use, health risks of AOD use and abuse, and programs that provide assistance for alcohol and/or other drug concerns.

STUDENT RIGHT TO KNOW ACT (Public Law 101-542)
Federal law requires all institutions of higher education to provide graduation rates to current and prospective students. Our most recent analysis shows that 64.2 percent of the students who enter the University of Northern Iowa graduate within the six-year completion period established by the law. This percentage does not include students who continued to be enrolled at UNI after six years or students who transferred to other colleges and universities. In a recent study of universities comparable to UNI, their mean graduation rate after six years was 47 percent. If you wish additional information regarding student retention and persistence to graduation at UNI you may contact the Registrar's Office.

POLICY ON MAKE-UP WORK AND MISSED CLASSES
It is the expressed focus of the University of Northern Iowa to further the educational development of each of its students. On occasion events will necessitate a student's absence from class. In order for both faculty and students to effectively plan for these absences, the following procedures are recommended:

1. All parties involved should be made aware of scheduled absences well ahead of the date(s) of absence. In the case of extra-curricular activities, a semester-long schedule should be prepared and distributed at the beginning of the semester. In instances where semester-long schedules are not feasible, two weeks written notification shall be given for all absences. This notification shall take place even if the absence is potential rather than definite. Assuming that appropriate notification has been provided, students and faculty shall mutually agree as to how assignments, lectures, exams, etc. shall be made up. The type and extent of make-up work shall be at the discretion of the faculty member.

2. Occasionally there will occur situations where two weeks notice is impossible. On these occasions, students, faculty, and others concerned should work closely together to ascertain whether special arrangements can and/or should be made.

3. Faculty shall not penalize a student for missing a class or exam for an educationally-appropriate activity, including university sponsored or sanctioned events.

4. Where situations of irreconcilable disagreement occur which are not resolved at the department level, a panel comprised of the Vice President for Academic affairs, or that officer's designee, the Department Head of the academic department involved, and a representative of the extra-curricular program (where applicable) shall meet at their earliest convenience with the faculty member and the student to mediate the matter.

UNI POLICY ON NON-DISCRIMINATION AND AFFIRMATIVE ACTION
The University of Northern Iowa is committed to providing equal educational opportunity through recruitment, employment, and promotion of individuals without regard to race, color, sex, age, disability, veteran status, religion, national origin, or sexual orientation. The University has established its nondiscrimination/equal opportunity policy as follows:

No person shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination in employment, any educational program, or any activity of the University, on the basis of race, color, sex, age, disability, veteran status, religion, national origin, sexual orientation, or on any other basis protected by federal and/or state law.

The University of Northern Iowa seeks to prohibit discrimination and to promote affirmative action in its educational and employment policies and practices. These policies are implemented in compliance with applicable federal and state nondiscrimination and affirmative action laws and regulations.

Procedures: The responsibilities of the Office of Compliance and Equity Management include, but are not limited to, coordinating the University's commitment to nondiscrimination (equal opportunity) into an effective, organized system using applicable federal and state laws and regulations; developing an affirmative action plan; monitoring those policies and practices affecting employment which are under the jurisdiction of government guidelines; and reviewing all complaints alleging discrimination. The denial of equal access to any program or activity or the unlawful consideration of any applicant or employment on the basis of race, color, sex, age, disability, veteran status, religion, national origin, sexual orientation, or on any other basis protected by federal and/or state law for any employment opportunity or terms or conditions of employment, may constitute a violation of the University's policy and will be subject to appropriate review by the Office of Compliance and Equity Management.

Any employee who has a question or complaint is encouraged to discuss the matter with their supervisor. An employee who has been unable to resolve a complaint through the established University procedures, or who otherwise chooses to do so may contact Compliance and Equity Management, or Human Resource Services.

(Approved by the President's Cabinet September 13, 1999)

For additional information on affirmative action, contact the Office of Compliance and Equity Management, 242 Gilchrist Hall, UNI, (319)273-2846.

EXAMINATION AND EVALUATION SERVICES
Check out our web site at www.uni.edu/academic/examsrvs.html

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP)
Students are required to register in advance for the exam. Registration forms are available in 125 Student Services Center, or by calling 319-273-6024. A $12 fee (cash, or check payable to UNI) must accompany the registration form. An additional $46 fee must be paid the day of the exam. Examinees may use MasterCard/Visa, American Express, or check (payable to CLEP) for this fee.

Test dates and registration deadlines for fall semester are:

<table>
<thead>
<tr>
<th>Test Dates</th>
<th>Registration Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 27, 28, 29</td>
<td>August 21</td>
</tr>
<tr>
<td>September 10, 11, 12</td>
<td>September 4</td>
</tr>
<tr>
<td>October 8, 9, 10</td>
<td>October 2</td>
</tr>
<tr>
<td>October 23, 24</td>
<td>October 16</td>
</tr>
<tr>
<td>November 5, 6, 7</td>
<td>October 30</td>
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</tbody>
</table>

CLEP examinations are offered at 8:00 or 10:00 a.m. and at 1:00 or 3:00 p.m. on the scheduled test dates. Examinees should allow two hours for each examination. They may not take more than two exams in one day. Examinees receive their score reports upon completing the test.

Not all CLEP examinations are accepted for credit at the University of Northern Iowa. Students need to check with Examination Services (319-273-6024) to determine if the examination(s) they plan to take are accepted. Accepted examinations also are listed on the Examination Services’ web page at www.uni.edu/academic/examsrvs.html.

Information about CLEP study guides is available online at www.collegeboard.com/clep, or by calling Examination Services at 319-273-6024. Examinees are strongly encouraged to complete the CLEP Sampler exercises on the CLEP web page before taking their exam. These exercises help examinees become familiar with how to take a computer-based CLEP exam. The CLEP Sampler exercises also are available in the Academic Advising Services office. Students should call 319-273-6023 to obtain a free copy or reserve computer time to review these exercises.

Examinees are responsible for knowing if they are eligible to take a specific CLEP examination. If students are uncertain about their eligibility for CLEP credit, they should check with their academic advisors before taking a CLEP exam. Students also may check their eligibility by reading the Credit by Examination brochure (available in 125 Student Services Center) or by visiting the Examination Services website at www.uni.edu/academic/examsrvs.html.

Examinees may not take a CLEP examination if:

- They are enrolled in the course equivalent or in a higher-level course.
- They previously were enrolled in the course equivalent or in a higher-level course and earned credit, a grade, or a “W” for that course.
- They are enrolled in or completed a course in that subject area (this only applies to certain examinations)
- They previously have taken that particular CLEP examination.

In addition, some college-level courses taken while in high school may disqualify students from being eligible for CLEP credit.
PROFESSIONAL ASSESSMENTS FOR BEGINNING TEACHERS (PRAXIS)
Pre-Professional Skills Tests (PPST)
Students preparing for any teacher education major are required to take the Pre-Professional Skills Tests (PPST) prior to full admission to the teacher education program. The PPST normally is taken during enrollment in Level I, 200:017 Field Experience and 200:030 Dynamics of Human Development. The PRAXIS examinations will be given September 21, 2002, and November 23, 2002. Registration deadlines and applications are available in Examination and Evaluation Services, 125 Student Services Center. Additional information and practice tests are available online at www.teachingandlearning.org. You also may register online at www.access6.org.

Grammar/Punctuation/Spelling Examination (GPS)
Some students in the Department of Communication Studies are required to take this examination. Students need to check with Communication Studies to determine if they should take this test. Those who are required to take the Grammar/Punctuation/Spelling Examination should call Examination and Evaluation Services (319-273-6024) to register for the exam.

EXAMINATIONS FOR GRADUATE STUDENTS
It is recommended that you meet with your advisor and/or department head to determine which examinations you are required to take. Most of the examination registration forms are available in Examination and Evaluation Services, 125 Student Services Center (319-273-6024).

Graduate Record Examination (GRE):
The GRE General test is administered only on computer. You may call 1-800-473-2255 to schedule a computer-based GRE General Test, or you may call Examination and Evaluation Services (319-273-6024) to ask for test center sites and telephone numbers. You may take a practice computer-based GRE General Test in Examination and Evaluation Services, 125 Student Services Center; please call 319-273-6023 to schedule an appointment. The GRE Subject Tests continue to be offered on paper. The Subject Tests will be given at UNI on November 9, 2002 and December 14, 2002. Additional information and registration bulletins also are available in Examination and Evaluation Services. You also may browse GRE online at www.gre.org.

Graduate Management Admissions Test (GMAT):
The GMAT examination is offered only on computer. You may schedule your GMAT examination by calling 1-800-462-8669. A computer-based practice exam is available in Examination and Evaluation Services, 125 Student Services Center (319-273-6023). Additional information is available online at www.gmat.org or by contacting Examination and Evaluation Services.

Miller Analogies Test
The Miller Analogies Test is offered once per month in Examination and Evaluation Services, 125 Student Services Center. Call 319-273-6024 to register for the examination and to receive additional information.

PROFESSIONAL SCHOOL ADMISSION TESTS
Law School Admission Test (LSAT)
The LSAT examination will be given October 5, 2002 and December 7, 2002, at UNI. Registration information books are available in Examination and Evaluation Services, 125 Student Services Center (319-273-6024). You also may register online at www.lsac.org or by calling (215) 968-1001.

Medical College Admissions Test (MCAT)
The MCAT examination will be given August 17, 2002, at UNI. This is the only administration of the MCAT during the summer/fall. Registration materials and information are available in Examination and Evaluation Services, 125 Student Services Center (319-273-6024). Additional information is available online at www.aamc.org

OTHER EXAMINATIONS
Information and registration forms for the Test of English as a Foreign Language (TOEFL) and the Test of Spoken English (TSE) are available in Examination and Evaluation Services, 125 Student Services Center (319-273-6024). Arrangements for DANTES examinations can be made in Examination and Evaluation Services. Information on other professional or entrance examinations not listed above also is available in Examination and Evaluation Services.

STANDARDS OF SATISFACTORY PROGRESS FOR FINANCIAL AID ELIGIBILITY
Standards of Satisfactory Progress is a two part federal regulation to ensure that students receiving aid are:
1. Making satisfactory progress toward a degree each semester and
2. Completing a degree within a specific time period regardless if financial aid was received in the past.

The aid programs that are affected are: 1) Pell Grant, 2) Perkins Loan, 3) Supplemental Educational Opportunity Grant, 4) Federal, State, and UNI Work-Study, 5) UNI Grant, 6) UNI Access Grant, 7) Iowa Grant, 8) IMAGE Grant, 9) Stafford Loan (subsidized and unsubsidized), 10) Parent Loan for Undergraduate Students, and 11) certain education bank loans.

1.) MAKING PROGRESS TOWARD A DEGREE EACH SEMESTER
*Only Fall and Spring semesters are evaluated. (Summer session is not evaluated.) The first semester a student attends UNI is viewed as an adjustment period and is not evaluated.

UNDERGRADUATE/GRADUATE/DOCTORATE
Students who enroll full-time (12 credit hours or more per semester) are required to complete a minimum of 6 credit hours per semester.

Students who enroll in 6-11 credit hours per semester are required to complete a minimum of 6 credit hours per semester.

Students who enroll in 1-5 credit hours per semester are required to complete ALL the hours enrolled that semester.

2.) COMPLETING A DEGREE WITHIN A SPECIFIC TIME FRAME FOR FINANCIAL AID ELIGIBILITY
*Total academic record (Summer included) is reviewed regardless if aid was received or credit was earned at UNI.

First BA students are required to complete a degree within 12 full-time semesters, 18 three-quarter time semesters, or 24 half-time semesters or upon completing 186 credit hours.

Second BA/Teaching Certification/1st MA/1st Doctorate students are required to complete a degree within 6 semesters or upon completing 45 credit hours. Please inform the Financial Aid Office if your program requires more than 45 credit hours.

Other degrees, such as 2nd BA, 2nd MA, 2nd Doctorate after beginning a 1st MA, must be funded by the student without financial aid. (Exceptions may be allowed through the Appeal Process as indicated below.)

3.) OTHER GUIDELINES
GRADUATE LEVELS
Grades of A, B, C, D, X, Cr, or P are counted as meeting the required hours. Failed classes, audited classes, incomplete grades, and withdrawn classes are not counted toward completed hours for Satisfactory Progress.

FINANCIAL AID ACADEMIC PROGRESS WARNING
With the exception of the first semester at UNI as stated above, the first semester in which a student does not complete Satisfactory Academic Progress the student will receive a warning notification but will continue to be eligible for financial aid. Also, a student who is nearing the allotted time frame to complete a degree will be notified and informed of the number of financial aid semesters remaining.

NOT ELIGIBLE STATUS FOR FINANCIAL AID
A student has reached the allotted time frame to complete a degree will also lose financial aid eligibility. Please contact the Financial Aid Office if the graduate program requires more than 45 credit hours.

APPEAL PROCESS AND DEADLINE
An appeal process is in place for those experiencing extenuating circumstances that affected their ability to make satisfactory academic progress. Appeal forms may be obtained from the Financial Aid Office. Appeals must be submitted no later than the end of the first week of classes following the suspended semester or within 15 calendar days of the date on the academic progress letter, whichever is later. (If suspension occurs at the end of the spring semester, students are encouraged to appeal during the summer period.). A written outline of required course work per semester until graduation signed and dated by the student and the advisor is required.

REINSTATEMENT OF FINANCIAL AID
Students approved to receive aid again will be expected to adhere to the Satisfactory Progress Policy outlined above and any conditions listed on the Appeal Approval Contract.
FINANCIAL AID ADJUSTMENT
If financial aid has already been awarded and an appeal is not completed or approved, the financial aid funds will be canceled 30 days after the start of the suspended semester. Reinstatement of the financial aid is contingent upon the availability of the funds at the time the appeal is approved.

GRANT ADJUSTMENT
Grants are need-based aid. The Pell Grant Program is for students working on their first B.A. degree. Due to federal regulation and University policy, the actual amount of Grant that you receive is based on the number of credit/hours for which you are enrolled.

This means that if a Grant has already been disbursed to you and you add or drop classes during the first 3 weeks of the semester, your Grant will be adjusted. After the third week of classes Grants do NOT adjust. If you have any questions about how your Grant may be affected by adding or dropping a class, please contact the Financial Aid Office, 116 Gilchrist.

CORRESPONDENCE, CAMP ADVENTURE, AUDITED COURSES
Financial aid is not available for correspondence study, Camp Adventure, or audited courses. If you have any questions regarding this policy, please contact the Financial Aid Office at 319-273-2700.

STUDENT LOANS
Students must complete a Free Application for Federal Student Aid (FAFSA), and return the Promissory Note to the Financial Aid Office. You will sign only one promissory note that will be used for all of your loans at UNI. By using the MPN, you may not need to sign and submit a separate promissory note for each new loan. A student who borrows under the Direct Loan Program at UNI will be able to borrow under this one MPN up to ten years.

If you borrowed a Direct Loan at UNI since the 1999-2000 academic year, you do not need to complete another promissory note. Students must be degree-seeking and enrolled at least half-time (6 hours for undergraduate, 5 hours for graduate) before loan funds can be released. All loan proceeds are credited directly to your university bill.

HOW DROPPING CREDIT HOURS OR WITHDRAWING FROM UNI AFFECTS FINANCIAL AID
If you drop credit hours or withdraw from UNI, your cost of attendance and financial aid may be revised to reflect any tuition adjustment. You may have to repay a portion or all of your financial aid as required by law or by applicable fund donor. The exact amount of repayment will vary depending on when the credits are dropped or when the withdrawal occurs. In addition, you may become ineligible for future financial aid due to failure to meet the Financial Aid Academic Progress Requirements.

Federal regulations require students who withdraw before over 60% of the semester has passed to return unearned federal aid in a proportion equal to the time not in attendance. For example, if a student completes 30% of the semester, then 30% of the federal aid received may be retained and the other 70% of the federal aid received must be returned. If a student withdraws after the 60% point in time of the semester, then all aid received may be retained. Loans must be paid back according to the loan agreement. Institutional and state aid are returned in percentages equal to the institutions tuition and fees refund policy (see “Withdrawal Refunds”, page 9). For example, if a student receives 25% tuition refund, then an equal percentage of 25% will be returned to all state and institutional aid programs. Contact the Financial Aid Office for more information.

Funds will be returned to the financial aid programs in the following order: federal loan programs, federal grant programs, state programs, UNI programs, outside agencies, student. You will be notified of adjustments to your financial aid award via your university bill.

THE MAKING UP OF INCOMPLETE WORK
To receive credit for course work a student is required to be in attendance for the full semester. Exceptions to this rule are rarely made.

Work lost because of absence due to illness, or other extenuating circumstances, may be made up, but arrangements for making up work missed are made between the student and the instructor.

Work left incomplete at the end of a semester or summer session will be reported as a Failure unless a report of Incomplete (I) has been authorized by the instructor. The I is restricted to students doing satisfactory work in the class who, because of extenuating circumstances, are unable to complete the work of the course. The I is limited to assigned work during the final sixth of the term. If a course is reported as Incomplete, a student is not prevented from registering for another course for which the incomplete course is a prerequisite. Work reported as Incomplete for undergraduate students must be completed within six months from the time at which the report was made. If the work reported as Incomplete is not made up within six months, it is automatically entered as a Failure on the student's record. However, if for sufficient cause an Incomplete cannot be removed in six months, request for an extension of the time may be made to the instructor of the course. The extension, if approved, is for a period of up to another six months as designated by the instructor.

Work reported as Incomplete for a fall semester for graduate students must be completed by June 1. Work reported Incomplete for graduate students in the spring semester or in the summer session must be completed by January 1. The exact length of time to remove the incomplete within the above guidelines, is set by agreement between the instructor and the student. If the work reported as Incomplete is not made up by the deadline, it is automatically entered as a Failure on the student's record.

Any requests for an exception to the above guidelines for graduate students must be submitted in writing to the Graduate College. Only under the most unusual circumstances would requests for additional time be approved.

Some courses continue beyond the normal ending date of the semester or session. In such cases the initial grade reported will be an R which means Research or Course Continued. Once the extended instructional period is finished the RC grade will be replaced with the A-F grade assigned by the instructor.

LEARNING SKILLS AND NEW-STUDENT ASSISTANCE
Many students who never “cracked a book” in high school or at community college discover that UNI demands excellent reading and learning skills. These skills are critical when attempting to maintain scholarships or eligibility for financial aid. The University is committed to providing the opportunity for one-on-one and small-group learning beyond the classroom.

You are invited to participate in two free, four-week, no-credit courses to help you become a skilled learner:
- **Speed Reading**
  Many students double or triple their reading efficiency.
- **Effective Study Strategies**
  Learn how to take notes, read texts, and prepare for exams.

The courses meet 3 hours a week for four weeks and are free for any UNI student. Contact Academic Advising Services early this semester to see if there is a section that fits your schedule.

In addition, Ask-A-Tutor Service (free tutoring) is available for many Liberal Arts Core courses and some major courses. You may also consult with the Reading Coordinator free of charge, if you have concerns about reading comprehension or a possible reading disability.

Academic Advising Services is located at 125 Student Services Center, 319-273-6023.
DATES TO OBSERVE

Monday, August 26, 8:00 a.m. Classes begin
Monday, August 26 $8.00 "change of registration fee" assessed for courses dropped
Monday, September 2 University holiday
Tuesday, September 3 $16.00 "change of registration fee" assessed for courses dropped
Wednesday, September 4, 5:00 p.m. Last day to add full-semester course without departmental approval
Wednesday, September 4, 5:00 p.m. Last day to add first half-semester course for credit
Wednesday, September 4, 5:00 p.m. Last day to drop first half-semester course without a "W"
Wednesday, September 4, 5:00 p.m. Last day to change first half-semester course to or from Audit
Wednesday, September 4, 5:00 p.m. Last day to file a change of registration with no charge
Wednesday, September 4 $5.00 "change of registration fee" assessed for courses added
Friday, September 13, 5:00 p.m. Last day to add full-semester course for credit for any student. Departmental approval on student request form required.
Friday, September 13, 5:00 p.m. Last day to drop full-semester course without a "W"
Friday, September 13, 5:00 p.m. Last day to change full-semester course to or from Audit
Friday, September 13, 5:00 p.m. Student fees for Fall based on load at 5:00 p.m.
Friday, September 13, 5:00 p.m. Last day to drop first half-semester course without an "F"
Friday, September 13, 5:00 p.m. Last day to change first half-semester course to or from non-graded basis (See Note)
Friday, October 18, 10:00 p.m. First half-semester ends
Monday, October 21, 8:00 a.m. Instruction resumes
Tuesday, October 29, 5:00 p.m. Last day to add second half-semester course for credit
Tuesday, October 29, 5:00 p.m. Last day to file a change of registration with no charge - second half-semester course
Tuesday, October 29, 5:00 p.m. Last day to change second half-semester course to or from Audit
Friday, November 1, 5:00 p.m. Last day to change full-semester course to or from non-graded basis (See note)
Friday, November 1, 5:00 p.m. Last day to drop a full semester course without an "F"
Friday, November 15, 5:00 p.m. Last day to change second half-semester course to or from Audit
Friday, November 15, 5:00 p.m. Last day to drop second half-semester course without an "F"
Friday, November 15, 5:00 p.m. Last day to change second half-semester course to or from non-graded basis (See note)
Tuesday, November 26, 10:00 p.m. Thanksgiving vacation begins
Monday, December 2, 8:00 a.m. Instruction resumes
Monday, December 16 Final examinations begin
Friday, December 20 Semester ends
Saturday, December 21 Commencement

NOTE: Students are reminded that only one change per course may be made to or from a non-graded basis. Once a change has been made the student cannot again change that course to or from non-graded basis.

EVENING AND SATURDAY CLASSES
SATURDAY AND EVENING CLASSES ARE NOTED IN BOLD.

REGISTRATION FOR PART TIME STUDENTS (1 OR 2 CLASSES) MAY BE ACCOMPLISHED BY MAIL OR TELEPHONE.

MAIL OR FAX (319-273-6792) REGISTRATION - Depending on classification, April 9 - August 16.

TELEPHONE REGISTRATION - May 1 - August 16

*WOMEN'S STUDIES COURSES - FALL 2002

310:052 Family Relationships (sections 1, 2, 3, 4)
310:053 Human Identity and Relationships (sections 1, 2, 3, 4, 5, 6, 7)
310:057 Human Relationships and Sexuality (section 1)
310:153g Family Relationships in Crisis (section 1)
310:154g Family Perspectives in Adulthood and Aging (sections 1, 2)
400:110 Psychology of Gender Differences (sections 1, 2, 3)
410:020 Maternal and Infant Health
410:162g Introduction to Women's Health
450:041 Social Welfare: A World View (sections 1, 2)
450:163g Minority Group Relations (Same as 980:130g)
450:173g Social Services for the Aged
48C:122g Language and Communication (section 2)
48C:153g Gender Issues in Communication
48C:160g Political Communication
48C:183g Qualitative Research Methods
530:010 Women's Chorus (section 4)
530:110g Women's Chorus (section 4)
620:128g Images of Women in Literature
640:024 Religions of the World (sections 3, 5)
640:162g Women in Christianity
680:010 Leadership: Skills and Styles
680:040 Women's Studies: Introduction
680:059 International Women's Issues (section 4)
680:159 International Women's Issues (section 16)
680:285 Readings in Women's Studies
680:289 Graduate Seminar in Women's Studies: Global Feminisms (section 2)
680:297 Practicum in Women's Studies
680:299 Research: Women's Studies
900:020 Women, Men, and Society (sections 1, 2)
900:195 Internship in Women's Studies
942:142g Problems in Juvenile and Family Law
960:146g History of Women in the United States
980:060 Social Problems (sections 1, 2, 3)
980:130g Minority Group Relations (Same as 450:163g)
980:278 Qualitative Research: Data Collection and Analysis
990:011 Culture, Nature, and Society (sections 1, 3)
*In courses with multiple sections, only those noted with a Women's Studies emphasis will count toward the minor.

UNIVERSITY HONORS COURSES - FALL 2002

680:021 Humanities I (sections 3, 7)
650:021 Philosophy: Basic Questions (sections 3, 5)
880:054 General Physics I (section 4)
48C:001 Oral Communication (section 28)
520:020 Our Musical Heritage (section 5)
920:024 Introduction to Economics (section 1)

COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES (CSBS) HONORS COURSES - FALL 2002

University Honors students may enroll in CSBS Honors courses as space allows.

900:196 Honors Seminar (sections 12, 13)
900:197 Honors Thesis (section 1)
900:198 Independent Study (section 1)
**FINAL EXAMINATION SCHEDULE**

For Classes Regularly

<table>
<thead>
<tr>
<th>Scheduled On</th>
<th>Hour and Date of Exam</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 M W F*</td>
<td>8-9:50 a.m. Monday, December 16</td>
</tr>
<tr>
<td>8:00 T Th**</td>
<td>8-9:50 a.m. Tuesday, December 17</td>
</tr>
<tr>
<td>9:00 M W F*</td>
<td>10-11:50 a.m. Wednesday, December 18</td>
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<tr>
<td>9:00 T Th**</td>
<td>8-9:50 a.m. Wednesday, December 18</td>
</tr>
<tr>
<td>10:00 M W F*</td>
<td>10-11:50 a.m. Monday, December 16</td>
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<tr>
<td>10:00 T Th**</td>
<td>8-9:50 a.m. Thursday, December 19</td>
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<tr>
<td>11:00 M W F*</td>
<td>10-11:50 a.m. Thursday, December 19</td>
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<tr>
<td>11:00 T Th**</td>
<td>10-11:50 a.m. Thursday, December 19</td>
</tr>
<tr>
<td>12:00 M W F*</td>
<td>1-2:50 p.m. Monday, December 16</td>
</tr>
<tr>
<td>12:00 T Th**</td>
<td>3-4:50 p.m. Thursday, December 19</td>
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<tr>
<td>1:00 M W F*</td>
<td>1-2:50 p.m. Tuesday, December 17</td>
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<tr>
<td>1:00 T Th**</td>
<td>1-2:50 p.m. Thursday, December 19</td>
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<tr>
<td>2:00 M W F*</td>
<td>3-4:50 p.m. Monday, December 16</td>
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<tr>
<td>2:00 T Th**</td>
<td>1-2:50 p.m. Wednesday, December 18</td>
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<tr>
<td>3:00 T Th**</td>
<td>3-4:50 p.m. Tuesday, December 17</td>
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<td>4:00 M W F*</td>
<td>3-4:50 p.m. Wednesday, December 18</td>
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<tr>
<td>6:00 M***</td>
<td>5-6:50 p.m. Monday, December 16</td>
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<td>6:00 T***</td>
<td>5-6:50 p.m. Tuesday, December 17</td>
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<td>6:00 W***</td>
<td>5-6:50 p.m. Wednesday, December 18</td>
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<td>6:00 Th***</td>
<td>5-6:50 p.m. Thursday, December 19</td>
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<tr>
<td>7:00 M***</td>
<td>7-8:50 p.m. Monday, December 16</td>
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<tr>
<td>7:00 T***</td>
<td>7-8:50 p.m. Tuesday, December 17</td>
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<tr>
<td>7:00 W***</td>
<td>7-8:50 p.m. Wednesday, December 18</td>
</tr>
<tr>
<td>7:00 Th***</td>
<td>7-8:50 p.m. Thursday, December 19</td>
</tr>
</tbody>
</table>

* All classes that have a meeting during any portion of this hour on Mondays.
** All classes that meet on Tuesday and Thursday and begin on or during this hour.
*** All classes that meet or start during any portion of this hour.

Classes having sections numbered in the 90's will have their examinations in accordance with the regular examination schedule above. For those classes not provided for in the examination schedule, the examinations will be given on Friday, December 20, 2002 or during the last meeting of the class.

**OTHER EXAMINATION INFORMATION**

The examination schedule applies both to faculty and students. Unless previous arrangements have been made, it is expected that the official Schedule will be followed.

A comprehensive final examination, if required, must be administered at the time indicated on the final schedule. No final comprehensive examination shall be administered to a class within the last two weeks prior to the officially-scheduled final examination period (excluding summer sessions or half-semester courses).

In the week prior to the beginning of the final examination period, unit tests, papers, projects, and other assignments are permissible if announced in the course outline/assignment sheet/syllabus or prior to midterm.

For those classes which do not, in the instructor's judgment, require a final comprehensive examination the time of the officially-scheduled final examination will be used for other appropriate class activities, such as evaluation, reports, performance, or regular class work. Therefore, it is expected that the class will meet at the time of the officially-scheduled final examination, whether or not a final examination is administered.

The department heads shall have the responsibility for seeing that the final examination schedule and the relevant policies are followed. Students may report policy violations to the appropriate department head, in accordance with the University academic grievance procedures.

Student requests to take final examinations at times other than as scheduled will be granted for only the most urgent reasons. Excessive examination load, three on one day, is a justifiable reason for a change.

To request a change in the examination schedule, a student must:

1. Prepare a "Student Request" form (available from your advisor or department head) for each request. State the request and the reason for it.
2. A change in the examination time of an individual course must be approved by the instructor and the department head.
3. A request to change all exams must be approved by the Assistant Vice-President for Academic Affairs.

**ABBREVIATIONS OF CLASSROOM BUILDING NAMES**

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Name</th>
</tr>
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<tbody>
<tr>
<td>BAK</td>
<td>Baker Hall</td>
</tr>
<tr>
<td>BRC</td>
<td>Biology Research Complex</td>
</tr>
<tr>
<td>CAC</td>
<td>Communication Arts Center</td>
</tr>
<tr>
<td>CBB</td>
<td>Curris Business Building</td>
</tr>
<tr>
<td>CEE</td>
<td>Center for Energy &amp; Environmental Education</td>
</tr>
<tr>
<td>CET</td>
<td>Center for Educational Technology</td>
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<tr>
<td>CIS</td>
<td>Central Intermediate School - 1350 Katoski Drive, Waterloo</td>
</tr>
<tr>
<td>CUE</td>
<td>Center for Urban Education (CUE is located at 800 Sycamore Street, Waterloo, Iowa. Students enrolling for classes at CUE must provide their own transportation.)</td>
</tr>
<tr>
<td>EPL</td>
<td>East Pool</td>
</tr>
<tr>
<td>EST</td>
<td>East Gymnasium</td>
</tr>
<tr>
<td>GNH</td>
<td>Greenhouse Annex</td>
</tr>
<tr>
<td>HCC</td>
<td>Hawkeye Community College</td>
</tr>
<tr>
<td>ITC</td>
<td>Industrial Technology Center</td>
</tr>
<tr>
<td>KAB</td>
<td>Kamerick Art Building</td>
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<tr>
<td>LAT</td>
<td>Latham Hall</td>
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<tr>
<td>LIB</td>
<td>Library</td>
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<tr>
<td>LMG</td>
<td>Lang Hall</td>
</tr>
<tr>
<td>MAU</td>
<td>Maucker Union</td>
</tr>
<tr>
<td>MSH</td>
<td>McCollum Science Hall</td>
</tr>
<tr>
<td>MUS</td>
<td>Museum</td>
</tr>
<tr>
<td>PAC</td>
<td>Gallagher-Bluedorn Performing Arts Center</td>
</tr>
<tr>
<td>PEC</td>
<td>Physical Education Center</td>
</tr>
<tr>
<td>PHY</td>
<td>Physics</td>
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<tr>
<td>PLS</td>
<td>Price Laboratory School</td>
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<tr>
<td>RDC</td>
<td>Redeker Center</td>
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<tr>
<td>RSL</td>
<td>Russell Hall</td>
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<tr>
<td>SAB</td>
<td>Sabin Hall</td>
</tr>
<tr>
<td>SEC</td>
<td>Schindler Education Center</td>
</tr>
<tr>
<td>SRL</td>
<td>Seerley Hall</td>
</tr>
<tr>
<td>SSC</td>
<td>Student Services Center</td>
</tr>
<tr>
<td>SWT</td>
<td>Strayer-Wood Theatre</td>
</tr>
<tr>
<td>TBA</td>
<td>To be Announced (contact department office)</td>
</tr>
<tr>
<td>WRC</td>
<td>Wellness Recreation Center</td>
</tr>
<tr>
<td>WRT</td>
<td>Wright Hall</td>
</tr>
<tr>
<td>WST</td>
<td>West Gymnasium</td>
</tr>
</tbody>
</table>

**DIVISION OF VOCATIONAL REHABILITATION SERVICES**

Vocational Rehabilitation Services is a state agency funded with federal and state monies. The University of Northern Iowa provides office space for a counselor and secretary in the Student Services Center, room 126. If a student has a physical or mental impairment, which constitutes or results in a substantial impediment to employment they are eligible to apply for services. Students will be required to discuss and/or provide documentation of their disability. Students may apply for services if they are having difficulty with course work or accessing services on campus due to a disability issue.

Rehabilitation Services may include:

1) medical and psychological assessment
2) technological assessment
3) vocational assessment
4) counseling and guidance
5) physical and/or mental restoration services which may include therapy, wheelchairs, hearing aids, eye glasses etc.
6) special adaptive equipment or devices
7) training for employment- tuition assistance may be provided based on financial need
8) personal assistance
9) assistance with job search

Students who are interested in finding out more about Vocational Rehabilitation Services may contact the office at (319) 273-6348 between the hours of 8:00am and 4:30pm.
III. Natural Science and Technology (continued)

B. Physical Sciences (3 or 4 hours required)

For all courses listed under Life Sciences and Physical Sciences, with the exception of 990:010, a student must have satisfied University entrance requirements in English and Mathematics. (College of Natural Science majors may meet the Physical Sciences requirement by completing 860:044, 860:070, 880:054, or 880:130. Design, Family and Consumer Sciences majors may meet the Physical Sciences requirement by completing 860:044 or 860:061.)

820:031*P Inquiry into Physical Science, 4 hours
860:010**P Principles of Chemistry, 3-4 hours
870:010**P Astronomy, 3-4 hours
870:021P Elements of Weather, 3 hours
870:031*P Physical Geology, 4 hours
880:011*P Conceptual Physics, 4 hours
880:012P Physics in Everyday Life, 3 hours
970:026**P Physical Geography, 3-4 hours

** Lab Course

IV. Social Science

9 hours

Required: one course from group A, one course from group B, and one course from group A, B, or C. (Students cannot count both 970:010 and 970:040 toward the liberal arts core.)

A. Group A Sociocultural and Historical Perspectives
900:023 American Civilization, 3 hours
970:010 Human Geography, 3 hours
970:040 World Geography, 3 hours
980:058 Principles of Sociology, 3 hours
990:011 Culture, Nature, and Society, 3 hours

B. Group B Individual and Institutional Perspectives
310:053 Human Identity and Relationships, 3 hours
400:008 Introduction to Psychology, 3 hours
920:024* Introduction to Economics, 3 hours
942:014 Introduction to American Politics, 3 hours
943:024 International Relations, 3 hours

**Satisfactory completion of both 920:053 and 920:054 by all non-business majors and Business Teaching majors, through UNI or transfer, may substitute for 920:024.)

C. Group C Topical Perspectives
450:041/900:041 Social Welfare: A World View, 3 hours
450:045/900:045/980:045 American Racial & Ethnic Minorities, 3 hours
900:020 Women, Men, and Society, 3 hours
900:080 Conflict and Social Reconstruction, 3 hours
900:085 The Nature of Social Issues, 3 hours
900:090 Children and Youth: Issues and Controversies, 3 hours
940:020 Contemporary Political Problems, 3 hours
980:060 Social Problems, 3 hours

V. Communication Essentials

9 hours

A. Writing and Reading (3 hours required)

Students with an English ACT of 25 or higher are exempted from completing 620:005 as a Liberal Arts Core requirement. College of Business majors are required to complete 620:005 as part of their program requirements.

620:005 College Reading and Writing, 3 hours
620:015 Expository Writing, 3 hours
620:034 Critical Writing About Literature, 3 hours

B. Speaking and Listening (3 hours required)

48C:001 Oral Communication, 3 hours

C. Quantitative Techniques and Understanding (3 hours required)

800:023 Mathematics in Decision Making, 3 hours
800:060 Calculus I, 4 hours
800:072 Introduction to Statistical Methods, 3 hours
800:092 Introduction to Mathematical Modeling, 3 hours

VI. Personal Wellness

3 hours

440:010 Personal Wellness, 3 hours

TOTAL 47 HOURS

* Formerly titled "General Education Program"
000 INDIVIDUAL STUDIES
STUDENTS WHO REGISTER FOR 000:192, 000:196, 000:197, OR 000:198 MUST SUBMIT A PROSPECTUS TO THE INDIVIDUAL STUDIES OFFICE BY TUESDAY, SEPTEMBER 3, 2002.

000:192  Exploratory Seminar - Self-Forming - 1-3 hrs.
Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator. For small groups of two to twelve students interested in a common area of independent study.
01  arr  arr  Bramhall 1012 W 23rd St.

000:196  Interdisciplinary Readings - 1-3 hrs.
Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator. Open to students who have an approved Individual Studies major.
01  arr  arr  Bramhall 1012 W 23rd St.

000:197  Undergraduate Thesis - 3-6 hrs.
Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator. Open to students who have an approved Individual Studies major.
01  arr  arr  Bramhall 1012 W 23rd St.

000:198  Individual Study Project - 1-3 hrs.
Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator.
01  arr  arr  Bramhall 1012 W 23rd St.

010 UNIVERSITY, INTERDISCIPLINARY

010:059  First Year Experience Block - 10 hours
Students will be moved by the Scheduling Office to the corresponding courses after the semester begins.
Each section of 010:059 will include the following:
600:021:10  10:00  MWTh - Humanities I
900:058:04  2:00-2:15  TTh - Principles of Sociology
1A  9:00  MWF  620:005:10 - College Reading & Writing
+ see above
1B  11:00  MWF  620:005:21 - College Reading & Writing
+ see above
1C  12:00-1:15  TTh  620:005:24 - College Reading & Writing
+ see above
1D  1:00  MWF  620:005:36 - College Reading & Writing
+ see above
1E  2:00-3:15  MW  620:005:38 - College Reading & Writing
+ see above

010:092  Presidential Scholars Seminar: Obedience, Dissent and Patriotism - 2 hrs.
For Presidential Scholars only.
04  4:00-6:00  T  Perreaugh/Vinton  SRL 101

010:092  Presidential Scholars Seminar: Intercultural Communication -- 2 hrs.
For Presidential Scholars only.
05  1:30-3:00  W  Meier  SRL 101

010:092  Presidential Scholars Seminar: Ancient and Modern Cosmos -- 2 hrs.
For Presidential Scholars only.
06  8:00-10:00  Th  eve  Morgan  LAT 101

010:092  Presidential Scholars Seminar: Ethics in Biology -- 2 hrs.
For Freshmen Presidential Scholars only.
27  2:00-4:00  F  Seager  SRL 213

080 MILITARY SCIENCE

080:091  The American Defense Establishment: An Introduction -- 1 hr.
Must register for a lab section.
01  11:00  T  Albrecht  WST 204
02  1:00  T  Albrecht  WST 204

Lab Sections - 0 hrs.
70  2:50  2nd and 4th Tuesday of the Month  DOM/WST
71  arr  arr

080:095  Military Survival Skills -- 2 hrs.
Must register for a lab section.
01  11:00  Th  Pease  WST 207
02  1:00  Th  Pease  WST 207

Lab Sections - 0 hrs.
70  2:50  2nd and 4th Tuesday of the Month  DOM/WST
71  arr  arr

080:116  Small Group Leadership -- 3 hrs.
Prerequisite: written consent of department head. Must register for a lab section.
01  9:30-10:45  TTh  McNamara  WST 204
02  2:00-3:15  TTh  McNamara  WST 204

120 ACCOUNTING
The College of Business enforces priority registration. During advanced registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Students registering and enrolling for Accounting courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes of the first night class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class.

Registration for 100-level courses requires a declared major and 60 credit hours.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:
Waiting lists for all 100-level courses will be posted on April 22 in CBB 321B.
Waiting lists for all 000-level courses will be posted on May 6 in CBB 321B.
Waiting lists will become invalid at 5:00 p.m. on May 7, 2002.

No Accounting courses may be taken on a credit/no credit basis by an Accounting Major, except 120:169, 120:170, and 120:179.

Regression note: Subsequent to successfully completing a 100-level Accounting course, neither 120:030 nor 120:031 may be repeated.
Prerequisite: registration requires a cumulative UNI GPA of 2.20 or better, or the equivalent; sophomore standing.
Priority for Majors: All CBA; 32L; 32S; 32T; 31N; 33S; 351; 48P; 412; 413; 815; 862; 48G; 48O; 48L; 48C; 91B; 92L; 924. Priority for Minors: OPN.
01  8:00  MWF  Davis  CBB 227
02  8:00-9:15  TTh  Olson  CBB 227
03  9:00  MWF  Davis  CBB 227
04  9:30-10:45  TTh  Warlick  CBB 229
05  10:00  MWF  G. Smith  CBB 332
06  11:00  MWF  Davis  CBB 227
0711-12:15  TTh  Olson  CBB 229
08  12:30-1:45  TTh  Warlick  CBB 229
09  2:00-3:15  TTh  Mason  CBB 229
10  3:30-4:45  TTh  Mason  CBB 229
Eve  11  5:30-6:40  M eve  Krogh  CBB 229

120:031  Principles of Managerial Accounting -- 3 hrs.
Regression note: Subsequent to successfully completing a 100-level Accounting course, neither 120:030 nor 120:031 may be repeated.
Prerequisites: C- or better in 120:030; sophomore standing.
Priority for Majors: All CBA; 815; 862; 48G; 48O; 48L; 48C. Priority for Minors: OPN.
01  8:00  MWF  Nicholas  CBB 229
02  9:00  MWF  Nicholas  CBB 229
03  11:00  MWF  Nicholas  CBB 229
04  12:00  MWF  Nicholas  CBB 229
Eve  05  5:30-6:45  TTh eve  Coarts  CBB 229
Eve  06  7:00-8:15  TTh eve  Coarts  CBB 229

120:129  Intermediate Accounting I -- 3 hrs.
Prerequisites: 120:030; 120:031; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48L; 48C.
01  8:00-9:15  TTh  Lindquist  CBB 332
02  9:30-10:45  TTh  Lindquist  CBB 332
0311-12:15  TTh  Mason  CBB 221

120:130  Intermediate Accounting II -- 3 hrs.
Prerequisites: 120:030; 120:031; 120:129; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48L; 48C.
01  8:00  MWF  Davis  CBB 227
### 120:131 Cost Accounting -- 3 hrs.  
Prerequisites: 120:030; 120:031; junior standing.  
Priority for Declared Majors: All CBA; General Studies; 48G; 48H; 48I; 48C.  
01 9:00 MWF Coarts CBB 322  
02 11:00 MWF Coarts CBB 322  
03 2:00 MWF W. Bowlin CBB 229

### 120:132 Income Tax -- 3 hrs.  
Prerequisite: junior standing.  
Priority for Declared Majors: All CBA; General Studies; 48G; 48H; 48I; 48C.  
01 8:00-9:15 TTh M. Wartick CBB 229  
02 9:30-10:45 TTh Schmidt CBB 227  
03 11:00-12:15 TTh Schmidt CBB 227

### 120:133 Auditing -- 3 hrs.  
Prerequisites: 120:030; 120:031; 120:129; 120:130; junior standing.  
Priority for Declared Majors: All CBA; General Studies; 48G; 48H; 48I; 48C.  
01 11:00-12:15 TTh R. Abraham CBB 24  
02 12:30-1:45 TTh R. Abraham CBB 24

### 120:136 Computerized Accounting Systems -- 3 hrs.  
Priority for Declared Majors: 152.  
01 3:30-4:45 TTh R. Abraham CBB 113

### 120:139 Government and Not-For-Profit Accounting -- 3 hrs.  
Prerequisites: 120:030; 120:031; junior standing.  
Priority for Declared Majors: All CBA; General Studies; 48G; 48H; 48I; 48C.  
01 12:30-1:45 TTh Lindquist CBB 28

### 120:169 Internship -- Accounting -- 2-8 hrs.  
Prerequisites: junior standing; written consent of department head; 2.70 cumulative UNI GPA. Full-time accounting internship for minimum of eight weeks. Offered on credit/no credit basis only.  
01 arr arr

### 120:170 Special Problems -- Accounting -- 1-3 hrs.  
Prerequisites: junior standing; written consent of department head. Offered on credit/no credit basis only.  
01 arr arr

### 120:229 Financial Accounting Theory -- 3 hrs.  
Prerequisite: admission to the MAC Program.  
01 2:00-3:15 TTh Olson CBB 127

### 120:243 Tax Research and Planning -- 3 hrs.  
Prerequisites: 120:132; admission to the MAC Program.  
01 12:00-1:15 TTh Schmidt CBB 227

### 120:262 Managerial Accounting -- 3 hrs.  
Prerequisites: 120:930 and 120:031, or equivalent; written consent of MBA Director or Mac Coordinator. Meets weeks of August 26-November 8, 2002.  
Eve 01 5:30-9:00 M eve W. Bowlin CBB 131  
+ 5:30-9:00 M eve 9/16 CBB 131

### Principles of Marketing -- 3 hrs.  
Prerequisite: 920:024 or 920:053. Recommended for sophomore or above.  
Priority for Declared Majors: All CBA; General Studies; 48G; 48H; 48I; 48C; 48E; 48P; 1124; 411H; 414G; 815; 862; 916; 924.  
01 8:00 MWF CBB 225  
Section 01 for non-business majors only.  
02 8:00-9:15 TTh Clayson CBB 126  
03 9:00-10:15 MWF Shefield CBB 126  
04 10:00-11:15 MWF Rajendran CBB 126  
+10:00-12:00 Sat., 10/19, 11/09, 11/16 CBB 109  
Section 04 will not meet 10/25, 10/28, 10/30 and 11/01, 11/04, 11/06, and 11/08.  
05 10:00 MWF CBB 225  
Section 05 for non-business majors only.  
06 11:00-12:15 MWF Rajendran CBB 126  
+10:00-12:00 Sat., 10/19, 11/09, 11/16 CBB 109  
Section 06 will not meet 10/25, 10/28, 10/30 and 11/01, 11/04, 11/06, and 11/08.  
07 12:15-1:30 TTh Gupta CBB 221  
Section 10 meets all semester except for the weeks of 09/02 and 09/09.  

### Consumer Behavior -- 3 hrs.  
Prerequisites: 130:101; 920:024 or 920:053; junior standing.  
Priority for Declared Majors: All CBA; General Studies; 48G; 48H; 48I; 48C; 48P; 862.  
01 8:00-9:15 TTh Chao CBB 221  
02 9:30-10:45 TTh Chao CBB 221  
03 10:00-11:15 MWF Klassen CBB 221

### Marketing Research -- 3 hrs.  
Prerequisites: 130:101; 130:080; 920:072 or 920:092; 920:020; 920:024; 920:053; 920:076; junior standing.  
Priority for Declared Majors: All CBA; General Studies; 48G; 48H; 48I; 48C.  
01 8:00-9:15 TTh Gupta CBB 221  
+1-00-30 Sat., 10/19, 11/09, 11/16 CBB 221

### New Product Management -- 3 hrs.  
Priority for Declared Majors: All CBA; General Studies; 48G; 48H; 48I; 48C; 48E.  
01 1:00 MWF Rajendran CBB 221  
+1:00-3:00 Sat., 10/19, 11/09, 11/16 CBB 221

### Advertising and Promotion -- 3 hrs.  
Prerequisites: 130:101; 920:024 or 920:053; junior standing.  
Priority for Declared Majors: All CBA; General Studies; 48G; 48H; 48I; 48C; 48E.  
01 10:00 MWF Rajendran CBB 221  
02 11:00 MWF Klassen CBB 221

### Sales Management -- 3 hrs.  
Priority for Declared Majors: All CBA; General Studies; 48G; 48H; 48I; 48C; 48E.  
01 9:30-10:45 TTh Gupta CBB 221

### Internet Marketing -- 3 hrs.  
Prerequisites: 130:101; 920:024 or 920:053; junior standing; marketing major or written consent of instructor. Meets all semester except for the weeks of 09/02 and 09/09.  
Priority for Declared Majors: 13A; 13B; 13C; 13D.  
01 3:30-5:55 TTh Gupta CBB 224

### Internship-Marketing -- 2-8 hrs.  
Prerequisites: 130:101; 130:106; 130:108; 150:088; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; senior standing; written consent of department head; UNI cumulative GPA of 2.50 or better. Maximum of three semester hours may be applied to Marketing major electives category. Meets second half-semester.  
09 arr arr Corbin CBB 340  
91 arr arr Corbin CBB 340  
92 arr arr Corbin CBB 340

### Entrepreneurship -- 3 hrs.  
Prerequisites: 920:024 or both 920:053 and 920:054; junior standing.  
Not for students with majors in Accounting, Business Teaching, Economics-Emphasis 3, Finance, Management, Management Information Systems, Marketing or Real Estate. No credit if credit previously earned in 130:172.  
Eve 01 6:00-8:30 M eve Doak CBB 126

### Fall 2002
Waiting lists for all 100-level courses will be posted on April 22 in CBB 321B. Waiting lists for all 600-level courses will be posted on May 6 in CBB 321B. Waiting lists become invalid at 5:00 p.m. on May 7, 2002.

Prerequisites: 150:080; written consent of instructor. Restricted to MIS majors only.
Priority for Majors: 141P and 141D only.
01 9:30-10:45 TTh Karsten CBB 224
02 10:45-12:15 TTh Karsten CBB 224

150:034 Business Programming -- 3 hrs.
Prerequisites: 150:080; one of the following - 150:032, 810:030, 810:032, 810:035, 810:036, 810:061. MIS majors may take this course in place of 810:034. No credit for students earning credit in 810:034. Restricted to MIS majors only.
Priority for Majors: 141P and 141D.
01 6:00-8:50 W eve CBB 113

150:075 Microcomputer Applications for Business -- 3 hrs.
Prerequisites: 150:080; keyboarding experience required.
Priority for Majors: All CBB.
01 4:30-5:45 MW Briggs CBB 113

150:080 Introduction to Information Systems -- 3 hrs.
Priority for Majors: All CBB; 32I; 33S; 924; 48I; 48C.
01 8:00 MWF Baker CBB 113
02 9:00 MWF Baker CBB 113
03 10:00 MWF Power CBB 113
04 11:00 MWF Power CBB 113
05 12:00 MWF Baker CBB 113
06 12:30-1:45 TTh Roth CBB 113
07 2:00-3:15 TTh Roth CBB 113
Eve 08 6:00-8:50 T eve Roy CBB 113
+Saturday, October 19, 9:00-11:50 a.m. in CBB 113
Eve 09 6:00-8:50 Th eve CBB 113

150:100 Legal and Social Environment of Business -- 3 hrs.
Prerequisite: junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48I; 48C; 944; 946.
01 8:00 MWF Rodriguez CBB 131
02 9:00 MWF Rodriguez CBB 131
03 10:00 MWF Noonan-Day CBB 131
04 11:00 MWF Noonan-Day CBB 131
05 12:00-1:15 TTh Adams CBB 131
06 2:00-3:15 TTh Adams CBB 131
Eve 07 6:00-8:50 T eve CBB 125
Eve 08 6:00-8:50 T eve CBB 223
Eve 09 6:00-8:50 W eve CBB 125
Eve 10 6:00-8:50 W eve CBB 223
Eve 11 6:00-8:50 Th eve CBB 223

150:101 Business Law I -- 3 hrs.
Prerequisite: junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48I; 48C; 944; 946.
01 10:00 MWF Rodriguez CBB 125
02 11:00 MWF Rodriguez CBB 125

150:102 Business Law II -- 2 hrs.
Prerequisite: junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48I; 48C.
01 1:00 MW Noonan-Day CBB 125
Eve 02 6:00-7:50 W eve CBB 28

150:105g Employment and Labor Law -- 3 hrs.
Prerequisites: 150:100 or 150:101 or equivalent; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48I; 48C.
01 9:30-10:45 TTh Adams CBB 122

150:112 Systems Analysis and Design -- 3 hrs.
Prerequisites: 150:032; junior standing. Restricted to MIS majors only.
Priority Majors: Declared CBA.
01 10:00-11:15 MWF Roy CBB 121
+ Sat., 09/14 and Sat., 09/21, 9:00-11:50 a.m. CBB 126
Section 01 will not meet on 08/27-10/04.
02 11:00-12:15 MWF Roy CBB 121
+ Sat., 09/14 and Sat., 09/21, 9:00-11:50 a.m. CBB 126
Section 02 will not meet on 08/27-10/04.

150:113 Business Communications I -- 3 hrs.
Prerequisites: 620:005 or 620:015; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48I; 48C.
01 9:00 MWF Cyphert CBB 122
02 10:00 MWF Cyphert CBB 122

150:114g Business Communications II -- 3 hrs.
Prerequisites: 150:113; 620:005 or 620:015; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48I; 48C.
01 12:00 MWF Cyphert CBB 122

150:116g Human Resource Development -- 3 hrs.
Prerequisite: junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48I; 48C; 947.
01 3:30-4:45 TTh Mitra CBB 131
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<tr>
<td>150:119g</td>
<td>Supply Chain and Purchasing</td>
<td>3 hrs.</td>
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<td>150:120</td>
<td>Database Management and Theory</td>
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<td>Management Information Systems Policy</td>
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<td>Organizational Management</td>
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<td>150:154</td>
<td>Operations Management</td>
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<td>TTh</td>
<td>Spencer</td>
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<td>150:159g</td>
<td>Ethics in Business</td>
<td>3 hrs.</td>
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<td>150:161</td>
<td>Supply Chain and Purchasing</td>
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<td>150:163</td>
<td>Managerial Problem Solving</td>
<td>3 hrs.</td>
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<td>G.F. Smith</td>
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### Fall 2002

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<td>Management Information Systems</td>
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<td>150:146</td>
<td>Management Information Systems Concepts</td>
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<td>150:147</td>
<td>Cooperative Education</td>
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<td>Van Buren</td>
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<td>150:189</td>
<td>Seminar in International Business</td>
<td>3 hrs.</td>
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<td>13 2:00-3:15</td>
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### EDUCA TION INTERDEPARM ENTAL

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<td>190 EDUCA TION, INTERDEPARM ENTAL</td>
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<tr>
<td>190:302</td>
<td>Contemporary Instructional Practices -- 3 hrs.</td>
<td>Prerequisites: 200:214; doctoral status or written consent of College Dean.</td>
<td>Eve</td>
<td>01</td>
<td>6:00-8:50</td>
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<tr>
<td>190:306</td>
<td>Inquiry and Educational Practices -- 3 hrs.</td>
<td>Prerequisites: 250:205; an upper-division course in statistical methods; doctoral status or written consent of College Dean.</td>
<td>Eve</td>
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<td>190:311</td>
<td>Educational Leadership and Systems Change -- 3 hrs.</td>
<td>Prerequisite: written consent of advisor. Offered on credit/no credit basis only.</td>
<td>Eve</td>
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<tr>
<td>190:389</td>
<td>Dissertation Seminar -- 1 hr.</td>
<td>Prerequisite: written consent of advisor. Offered on credit/no credit basis only.</td>
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<tr>
<td>190:399</td>
<td>Dissertation Research -- 1 hr.</td>
<td>Prerequisite: written consent of advisor. Offered on credit/no credit basis only. Initial enrollment requires attendance at Doctoral research seminar.</td>
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### 200 EDUCATIONAL PSYCHOLOGY

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<tr>
<td>200:017</td>
<td>Field Experience: Exploring Teaching -- 1 hr.</td>
<td>Corequisite: 200:030. Offered on credit/no credit basis only. Students must arrange for ONE 4-hour block at ONE of the following times: 8:30-9:34; 9:38-10:22; 10:26-11:10; 11:14-11:58; 12:48-1:32; 1:36-2:20; 2:24-3:08. The first meeting is 3:00-5:00. Meets same one hour daily for four weeks by arrangement at Price Laboratory School. Elementary Education majors must reserve one hour between 8:30-3:00; Middle School/Secondary Education majors must reserve one of following hours: 8:00-8:44; 8:48-9:34; 9:38-10:22; 10:26-11:10; 11:14-11:58; 12:48-1:32; 1:36-2:20; 2:24-3:08. The first meeting is 3:00-5:00 Tuesday, September 3 in Price Laboratory School Auditorium. ATTENDANCE IS REQUIRED.</td>
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<tr>
<td>200:030</td>
<td>STUDENTS NEEDING CREDIT IN 200:017 AND 200:030 SHOULD REGISTER FOR 4 HOURS OF CREDIT. DO NOT REGISTER FOR 200:017.</td>
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<td>200:030</td>
<td>STUDENTS NEEDING CREDIT IN 200:017 SHOULD REGISTER FOR 3 HOURS OF CREDIT.</td>
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<td>Brown</td>
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<td>02</td>
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<td>Brown</td>
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<td>Deemer</td>
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### 200:109g Development of Young Children -- 3 hrs. | Prerequisite: junior standing. | Eve | 01 | 6:00-8:50 | TTh | Heston | SEC | 325 |
| 200:116g Psychology of Adolescence -- 2 hrs. | Prerequisite: 200:030 or equivalent; junior standing. | Eve | 02 | 6:00-7:40 | T eve | Freedman | SEC | 422 |
| 200:118g Mental Health in the Classroom -- 3 hrs. | Prerequisites: 200:030 or equivalent; junior standing. | Eve | 03 | 6:00-8:50 | W eve | Heston | SEC | 325 |
| 200:128 Field Experience: Teacher as Change Agent -- 1 hr. | Prerequisites: 200:017; 200:030, or equivalents. Corequisites: 200:148; 250:136. Offered on credit/no credit basis only. (Formerly 200:018.) REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION. | | | | |
| 200:139g Psychology of Personality, Education -- 3 hrs. | Prerequisite: junior standing. | Eve | 01 | 6:30-9:20 | T eve | Scott | SEC | 421 |
STUDENTS NEEDING CREDIT IN 200:128 SHOULD REGISTER FOR 4 HOURS OF CREDIT, REMAINING STUDENTS SHOULD REGISTER FOR 3 HOURS OF CREDIT.

200:148 Learning and Instruction in Classroom Contexts -- 3-4 hrs.
Prerequisites: 200:017; 200:030; or equivalents. Prerequisite or corequisite: 200:150. Corequisite: 200:128. (Formerly 200:040.)

REGISTRATION REQUIREDS FULL ADMISSION TO TEACHER EDUCATION.

STUDENTS NEEDING CREDIT IN 200:128 SHOULD REGISTER FOR 4 HOURS OF CREDIT, REMAINING STUDENTS SHOULD REGISTER FOR 3 HOURS OF CREDIT.

01 8:00-9:15 T Th Henning SEC 421
02 9:30-10:45 MW Sallah SEC 306
03 9:30-10:45 T Th Gabriel SEC 421
04 11:00-12:15 MW Sallah SEC 306
05 11:00-12:15 T Th Gabriel SEC 421
06 12:30-1:45 MW Joram SEC 323
07 12:30-1:45 T Th Gabriel SEC 421
08 2:00-3:15 MW Joram SEC 323
09 5:00-6:15 M DeBruin-Parecki SEC 425
10 5:00-6:15 T DeBruin-Parecki SEC 425

200:173g Behavior Disorders in Children -- 3 hrs.
Prerequisite: junior standing.

Eve
01 6:30-9:20 W Scott SEC 422

200:176g Learning and Behavioral Problems in Education -- 3 hrs.
Prerequisite: junior standing.

Eve
01 6:30-9:20 Th Eve Wilson SEC 322

200:180g Community Service: Academic Skills Achievement Center -- 2 hrs.
Prerequisite: junior standing or written consent of instructor. May be repeated once for credit. A variety of sites and opportunities are available. Contact Kathy Peters, Academic Achievement SCC 214, 273-2346 for more information.

01 arr arr Means

200:188g Current Approaches to Multicultural Education -- 3 hrs.
Prerequisite: junior standing.

Eve
01 6:00-8:50 T Eve SEC 420

200:214 Foundations of Instructional Psychology -- 3 hrs.
Prerequisites: 200:214 or written consent of department head.

01 5:00-7:50 T Joram SEC 325
02 6:00-8:50 M Eve Gabriele SEC 325

200:220 Educational Psychology: Classroom Strategies -- 3 hrs.
Prerequisites: 200:214 or written consent of department head.

01 5:30-8:20 T Carmer CBB 122

200:235 Theories of Human Development -- 3 hrs.
Prerequisite: 200:100 or 200:109 or 280:116.

Eve
01 6:00-8:50 M Eve Al-Mabuk SEC 421

200:240 Introduction to School Psychology -- 3 hrs.
This course will be broadcast on the I.C.N. Students must register through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off-campus.

01 5:30-8:20 T Carmer CBB 122

200:259 Interventions -- 3 hrs.
This course will be broadcast on the I.C.N. Students must register through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off-campus.

Eve
05 5:30-8:20 T Carmer CBB 122

Prerequisite: written consent of instructor.

01 arr arr Carmer SEC 623

200:299 Research -- 2-6 hrs.
Prerequisite: written consent of instructor.

01 arr arr Wilson SEC 617

210 ELEMENTARY, EARLY CHILDHOOD, AND MIDDLE LEVEL EDUCATION

Few classes are offered on Friday. This time has been set aside for students to participate in schools with children. Students must have a UNI and cumulative GPA of 2.5 or better in order to register for courses in Elementary, Early Childhood, or Middle Level Education.

210:120 Elementary Classroom Management -- 3 hrs.
Prerequisites: 210:152. Corequisites: 210:161; 210:164; 230:116; 800:134. Students are pre-approved for this course. Students will be expected to be available for a one-week field experience.

01 8:00-9:15 MW SEC 121
02 9:30-10:45 MW SEC 121
03 11:00-12:15 MW Erpelting SEC 122
04 12:30-1:45 MW SEC 120
05 2:00-3:15 MW Erpelting SEC 121
06 5:00-6:15 M SEC 121

210:121g Infant and Toddler Care and Education -- 3 hrs.
Prerequisites: 200:109; junior standing. A 20-hour laboratory experience with infants and toddlers is included in this course.

01 3:30-4:45 T Th May SEC 120
02 5:00-7:15 Th May SEC 120

210:122 Classroom Management: Middle Level -- 3 hrs.
Corequisites for Elementary/Middle Level Education Dual Majors: 210:161; 210:164; 230:116; 800:134. Prerequisite for Secondary/Middle Level Education Dual Majors: Pre-approval required one year in advance. See College of Education Advising Center, SEC 189. Students are pre-approved for this course. Students will be expected to be available for a one-week field experience.

01 12:30-1:45 MW Schumacher-Douglas SEC 306

210:123g Expressive Arts in the Elementary School -- 3 hrs.
Prerequisite: junior standing.

01 8:00-9:15 T Th SEC 120
02 2:00-3:15 MW PLS 40
03 3:30-4:45 MW SEC 120
04 3:30-4:45 T Th SEC 121

210:130g Guidance and Instruction in Early Childhood Education -- 3-5 hrs.
Prerequisites: 210:151; junior standing. Corequisite: 210:192 required or student will be dropped from the class. Must have two 2-hour time blocks for placement in sites.

STUDENTS NEEDING CREDIT IN 210:192 SHOULD REGISTER FOR 5 HOURS OF CREDIT. REMAINING STUDENTS SHOULD REGISTER FOR 3 HOURS OF CREDIT.

01 9:30-10:45 T Th Finkelstein SEC 121
03 3:30-4:45 W Finkelstein SEC 121/122
02 2:00-3:15 T Th Finkelstein SEC 120
03 3:30-4:45 W Finkelstein SEC 121/122

210:135g Middle Level Socialization and Instruction -- 3 hrs.
Prerequisites: 200:148; 200:110; junior standing.

0111:00-12:15 MW Schneider SEC 116
02 2:00-3:15 MW Schneider SEC 116

210:143g Applications in Elementary Social Studies Teaching -- 3 hrs.
Prerequisites: 210:164; junior standing.

01 9:30-10:45 MW Nielsen SEC 120

210:149g Child, Family, School and Community Relationships -- 3 hrs.
Prerequisite: junior standing. Emphasis on preschool-kindergarten level. This course requires 15 hours of participation in school and/or community settings.

01 9:30-10:45 T Th Holmes SEC 120
02 6:00-8:50 T Eve Fitzgerald SEC 120
03 6:00-8:50 W Eve Fitzgerald SEC 120

210:150g Middle Level Curriculum -- 3 hrs.
Prerequisites: 200:148; 200:110; junior standing; full admission to Teacher Education, also appropriate for upper elementary.

01 9:30-10:45 MW Schumacher-Douglas SEC 182

210:151g Early Childhood Curriculum Development and Organization -- 3 hrs.
Prerequisite: junior standing. This course requires 15 hours of participation in school and/or community settings.

0111:00-12:15 T Th Holmes SEC 120
02 12:30-1:45 T Th Holmes SEC 120

210:152g Elementary Curriculum -- 3 hrs.
Prerequisite: Full admission to Teacher Education; completion of Level 1 of the Professional Education Requirements -- Elementary Education; junior standing. Prerequisite or corequisite: level 2 of the Professional Education. 800:09-15 MW SEC 182
02 9:30-10:45 T Th SEC 182
03 11:00-12:15 MW SEC 182
04 12:30-1:45 MW SEC 121
05 12:30-1:45 T Th May SEC 116
06 2:00-3:15 MW SEC 120
07 6:00-8:50 M eve SEC 122
### 230:044 Children’s Literature -- 3 hrs.
- **Prerequisite:** 230:040; senior standing.
- **Corequisite:** 230:147.
- **Offered:** 12:00-1:15, MW; 3:00-5:00, MW.

### 230:044 Educational Media and Classroom Computing -- 3 hrs.
- **Prerequisite:** 230:032, 230:034, or 230:041.
- **Offered:** 8:00-9:15, TTh.

### 230:119 Emergent Literacy and Language Development -- 3 hrs.
- **Prerequisites:** 230:044 and one of the following: 230:115, 230:116 or 230:117 or 230:121 or written consent of instructor; cumulative and UNI GPA of 3.00 or higher; junior standing.
- **Offered:** 12:30-1:15, TTh.

### 230:121 Advanced Children’s Literature -- 3 hrs.
- **Prerequisites:** 230:044, cumulative and UNI GPA of 3.00 or higher.
- **Offered:** 6:00-8:30, M eve.

### 230:147 Remedial Reading -- 3 hrs.
- **Prerequisites:** 230:149; senior standing.
- **Corequisite:** 230:142.
- **Offered:** 12:00-2:00, TTh.

### 230:155g Grammar for Middle Level Educators -- 1 hr.
- **Prerequisite:** junior standing.
- **Offered:** 9:00-9:15, M eve.

### 230:186 Studies in Literacy -- 3 hrs.
- **Prerequisite:** written consent of instructor.
- **Offered:** 9:00-10:15, TTh.

### 230:210 Educational Media -- 2 hrs.
- **Offered:** 9:00-10:15, W.

### 240:031 Educational Media and Classroom Computing -- 3 hrs.
- **Students will not be able to add this class after the first day of class.**
- **Offered:** 8:00-10:50, W.

### 240:032 Educational Technology -- 3 hrs.
- **Offered:** 8:00-10:50, W.

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**Digital Imaging**
- Prerequisite: 240:147; written consent of instructor.
- Prerequisite: 240:138; written consent of instructor.

**Learning Environments**
- Prerequisite: written consent of instructor.
- Prerequisite: written consent of instructor.

**Multi-Media Communications**
- Prerequisite: written consent of instructor.
- Prerequisite: written consent of instructor.

**Television**
- Prerequisite: written consent of instructor.
- Prerequisite: written consent of instructor.

**Web Development**
- Prerequisite: written consent of instructor.
- Prerequisite: written consent of instructor.

**Readings in Media -- 1-3 hrs.**
- Prerequisite: written consent of instructor.

**Studies in Media -- 1-4 hrs.**
- Prerequisite: written consent of instructor.
- Prerequisite: written consent of instructor.

**Seminar: Educational Technology -- 1 hr.**
- Prerequisite: written consent of instructor.

**Practicum -- 2-3 hrs.**
- Prerequisite: written consent of instructor.

**Research -- 2-6 hrs.**
- Prerequisite: written consent of instructor.

**250 MEASUREMENT AND RESEARCH**

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**Statistical Methods in Education -- 3 hrs.**
- Prerequisite: junior standing. Class is ONLY for Health, Physical Education and Leisure Services majors.

**Educational Research -- 3 hrs.**
- Prerequisite: written consent of department head.

**Psychodiagnostic -- 3 hrs.**
- Prerequisite: 9:00-10:15 TTh Smich

**Qualitative Methods in Educational Research -- 3 hrs.**
- Prerequisite: 250:180; 250:205; 250:281; or written consent of department head.

- Prerequisite: 1:00-5:00 TTh Smith

**Registration Requires Full Admission to Teacher Education.**
- Prerequisite: 200:017; 200:030. Prerequisites or corequisites: 200:128; 200:148. (Formerly 250:050.)
260 SOCIA L FOUNDATIONS

260:020 Introduction to Teaching as a Profession -- 3 hrs.
Eve 01 6:00-8:50 W eve Fortgang SEC 425

260:119 Schools and American Society -- 3 hrs.
Prerequisites: 200:128; 200:148; 250:156. REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.
01 9:30-10:45 TTh Smith SEC 129
02 9:30-10:45 TTh Berg SEC 322
03 12:30-1:45 TTh Smith SEC 129
04 11:00-12:15 TTh Berg SEC 222
05 12:30-1:45 TTh Berg SEC 321
06 12:30-1:45 TTh Fortgang SEC 321
07 12:30-1:45 TTh Reppas SEC 247
08 2:00-3:15 TTh Fortgang SEC 321

260:198 Independent Study: Core Knowledge -- 3 hrs.
Prerequisite: written consent of instructor.
01 11:30-2:00 F Fortgang SEC 117

260:234 Philosophy of Education -- 3 hrs.
Eve 01 6:00-8:30 Three Reppas SEC 425

270 EDUCATIONAL LEADERSHIP

270:206 Orientation to Educational Leadership -- 1 hr.
Corequisite: 270:232. This is a web-based course. Principalship Cohort 2002. Students must register through Continuing Education and Credit Programs, 1-800-772-1746, if attending a site off-campus.
01 arr arr Englebrecht

270:232 School Governance, Law and Intersystems Relations -- 3 hrs.
Corequisite: 270:206. Principal Cohort 2002. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.
Eve 01 6:00-9:00 W eve Else LNG 383

270:245 Leadership -- 3 hrs.
Prerequisites: 270:206; 270:208; 270:224; 270:232; 270:247; 270:249; 270:280; 270:284; or written consent of instructor. Principal Cohort 2000. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.
Eve 01 6:00-9:00 M eve SEC 130C

270:285 Readings in Educational Leadership -- 1-3 hrs.
Prerequisite: written consent of instructor.
01 arr arr SEC 508

270:299 Research -- 1-3 hrs.
Prerequisite: written consent of instructor.
01 arr arr SEC 508

270:310 Human Resource Administration -- 3 hrs.
Superintendent Cohort 4. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.
Eve 01 6:00-9:00 T eve Decker SEC 130C

Prerequisites: 270:346; a master’s degree in Educational Leadership or the Principalship certification. Superintendent Cohort 3. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.
Eve 01 6:00-9:00 W eve SEC 130A

280 TEACHING

All teacher education majors must complete twelve hours of credit in student teaching with a student teaching core required seminar scheduled regularly in all centers. In addition, students need to complete three hours of Human Relations, to be taught in each regional center. Students MUST avoid conflicts with the seminar and human relations. This constitutes a full semester.

Registration for student teaching must have prior written consent from the Department of Teaching, Office of Student Field Experiences, SEC 509. Those students taking full semester classes concurrently with student teaching must have prior written consent from the Head of the Department of Teaching, Office of Student Field Experiences, SEC 509.

Section numbers and Regional Center locations for course numbers 280:070 through 280:140 and 280:250 are identified below.

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| 10      | Waterloo | F. Miller |
| 11      | West Des Moines | B. Riess |
| 12      | San Antonio | C. Canning |
| 13      | PLS | L. Hoelt |
| 15      | NE Iowa | T. Blane |
| 16      | NICL Schools | N. Pace |
| 20      | Out-of-Centers/International | J. Montgomery |
| 21      | Out-of-Centers/International | C. Timon |

280:070 Human Relations: Awareness and Application -- 3 hrs.
Corequisite: Student teaching.

280:132 Early Childhood Teaching -- 4-12 hrs.
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.

280:134 Elementary Teaching -- 4-12 hrs.
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.

280:135 Special Education Teaching -- 4-12 hrs.
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.

280:137 Middle School/High School Teaching -- 4-12 hrs.
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.

280:139 Vocational/Technical Teaching -- 4-12 hrs.
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.

280:140 Special Area Teaching EDUC 290, 390, 490, 590, 690.
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.

280:170g Human Relations -- 3 hrs.
Prerequisite: junior standing; written consent from the Department of Teaching, Office of Student Field Experiences, SEC 509. Reserved for graduate students and practicing teachers, or future student teachers planning on out-of-state or international placements; excluding Omaha and San Antonio.
01 5:00-8:00 T Montgomery SEC 421
02 5:00-8:00 T Timion SEC 182

280:186g Studies in Urban and International Student Teaching -- 1-2 hrs.
Prerequisite: written consent from the Department of Teaching, Office of Student Field Experiences, SEC 509.
02 11:00-1:00 M Montgomery SEC 139
05 4:00-6:00 M Timion SEC 421

280:250 Advanced Laboratory Practice -- 2-12 hrs.
Prerequisites: written consent of the Head of Department of Teaching, SEC 509.

290 COUNSELING

290:103g Introduction to Professional Counseling -- 3 hrs.
Prerequisite: junior standing; written consent of department head.
Eve 01 6:00-8:50 T eve Clemente SEC 306

290:105g Counseling Skills -- 3 hrs.
Prerequisite: junior standing; written consent of department head.
01 4:30-7:20 T Murgatroyd SEC 303

290:205 Counseling Processes with Individuals and Systems -- 3 hrs.
Prerequisites: 290:103; 290:105; 290:224; written consent of department head. Corequisite: 290:227.
01 4:30-7:20 W Vess Darst SEC 303

290:220 Group Process -- 3 hrs.
Prerequisite: 290:224; written consent of department head.
01 4:30-7:20 M Clemente SEC 306

290:224 Applied Group Dynamics -- 2 hrs.
Prerequisite: written consent of department head.
01 4:30-7:20 M Halbur-Ramsey SEC 303
### Fall 2002

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<td>310:011</td>
<td></td>
<td>01 12:00-1:50</td>
<td>Computer Textile and Apparel Design Foundations -- 3 hrs.</td>
<td>W Mord</td>
<td>LAT 208/261</td>
<td></td>
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<tr>
<td>310:013</td>
<td></td>
<td>01 11:00-1:50</td>
<td>Introduction to Textile Materials -- 3 hrs. (Formerly 310:310.)</td>
<td>W Straus</td>
<td>LAT 232/263</td>
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<tr>
<td>310:020</td>
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<td>01 11:00-1:50</td>
<td>Introduction to the Textile and Apparel Industry -- 3 hrs.</td>
<td>W Straus</td>
<td>LAT 232</td>
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<td>310:030</td>
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<td>01 6:00-8:50</td>
<td>Basic Nutrition -- 2 hrs.</td>
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<td>LAT 232</td>
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<tr>
<td>310:031</td>
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<td>01 6:00-8:50</td>
<td>Nutrition for Early Childhood Education -- 2 hrs.</td>
<td></td>
<td>LAT 232</td>
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### 310:052 Family Relationships -- 3 hrs.
- 01 9:00 MWF Kusteley LA 202
- 02 10:00 MWF Kusteley LA 202
- 03 2:00-3:15 TTh Fleming LA 202

### 310:053 Human Identity and Relationships -- 3 hrs.
- 01 9:00 MWF Linney SAB 307
- 02 9:30-10:45 TTh Little LAT 125
- 03 10:00 MWF Linney SAB 307
- 04 11:00-12:15 TTh Little LAT 125

### 310:055 Human Growth and Development -- 3 hrs.
- 01 9:00 MWF Gate SAB 102

### 310:056 Strategies and Issues in Family Services -- 3 hrs.
- Prerequisites: 310:052; 310:055 or 400:120.
- 01 9:30-10:45 TTh Fleming LA 202
- 02 11:00-12:15 TTh Fleming LA 202

### 310:057 Human Relationships and Sexuality -- 3 hrs.
- 01 8:00-9:15 TTh Gate SAB 102

### 310:058 Computer Applications for Interior Design -- 3 hrs.
- Prerequisites: 310:064; written consent of instructor.
- 01 8:00-10:45 TTh Widmer LA 208

### 310:115g Apparel Buying and Merchandising -- 3 hrs.
- Prerequisite: junior standing.
- 01 9:30-10:45 TTh Barrientes LAT 222

### 310:116 History of Costume -- 3 hrs.
- 01 2:00 MWF Lynch LAT 232

### 310:122 Product Development and Planning -- 3 hrs.
- Prerequisite: 310:014.
- 01 12:00-1:15 TTh Widmer LAT 261/251

### 310:125 Design II -- 4 hrs.
- Prerequisite: 310:124.
- 01 10:00-12:15 TTh Barrientes LAT 222/263

### 310:126 Design III -- 4 hrs.
- Prerequisite: 310:125.
- 01 10:00-12:15 TTh Barrientes LAT 201/205

### 310:128 Design V -- 4 hrs.
- Prerequisite: 310:127.
- 01 9:00-11:50 MWF Kusteley LA 201/208
- 02 10:00-11:50 F

### 310:129 Interior Design Standards -- 2 hrs.
- 01 12:00-1:15 TTh Widmer LAT 205

### 310:153g Family Relationships in Crisis -- 3 hrs.
- Prerequisites: 310:052; 3 hours social science research methods; junior standing.
- 01 11:00-12:15 TTh Barnes LAT 232
### 310:008 Manufacturing Materials and Processes – Metals – 2 hrs.
Prerequisites: 310:005; 310:035 or 400:120; junior standing.
01 1:00-2:50 TTh Kostelecky
02 1:00-2:50 TTh Kostelecky
Lab Fee: $10.00. Lab fees are not refunded after the third week of classes.

### 310:019 Introduction to Technology Education – 2 hrs.
01 5:00-6:50 MW Holte

01 2:00-3:55 TTh Johnson

### 310:021 Communication Technology – 4 hrs.
01 11:00-1:50 MWF Burgess

### 310:024 Technical Drawing and Design I – 3 hrs.
Prerequisite: 330:017.
01 1:30-5:00 WF

### 310:026 Technical Drawing and Design II – 3 hrs.
Prerequisites: 330:008; 330:017; 330:024.
01 5:30-9:30 M eve

### 310:033 Construction Surveying – 3 hrs.
Prerequisites: 330:025; 800:046. Lab Fee: $10.00. Lab fees are not refunded after the third week of classes.
01 4:00-5:50 TTh Varzavan

### 310:034 Fundamentals of Metal Casting Engineering Technology – 2 hrs.
01 1:00-2:50 Th

### 310:035 Graphic Arts Technology – 4 hrs.
Prerequisite: 330:022 or written consent of instructor.
01 6:00-8:50 MW eve Bartels

### 310:040 Fundamentals of Electrical Power and Machinery – 3 hrs.
Prerequisites: 330:037.
01 11:00-12:50 MW

01 9:00-10:50 Th Hall
02 9:00-10:50 Th Hall

### 310:070 Desktop Composition – 3 hrs.
01 6:00-7:50 TTh eve Card

### 310:075 Electronic Communications I – 3 hrs.
Prerequisite: 330:152.
01 4:00-5:50 MW

Lab Fee: $18.00. Lab fees are not refunded after the third week of classes.
01 9:00-10:50 T Li
02 9:00-10:50 T Li
03 9:00-10:50 T Li
04 9:00-10:50 T Li
05 9:00-10:50 T Li

01 9:00-10:50 Th Hall
02 9:00-10:50 Th Hall
03 9:00-10:50 Th Hall
04 9:00-10:50 Th Hall
05 9:00-10:50 Th Hall

### 330:017 Computer-Aided Design and Drafting – 3 hrs.
01 9:00-10:50 TTh Kashef

### 330:018 Construction Resources – 3 hrs.
Lab Fee: $10.00. Lab fees are not refunded after the third week of classes.
80 2:00-3:50 M
80 2:00-3:50 M
80 2:00-3:50 M

### 330:019 Introduction to Technology Education – 2 hrs.
01 5:00-6:50 MW Holte

01 2:00-3:55 TTh Johnson

### 330:021 Communication Technology – 4 hrs.
01 11:00-1:50 MWF Burgess

### 330:024 Technical Drawing and Design I – 3 hrs.
Prerequisite: 330:017.
01 1:30-5:00 WF

### 330:026 Technical Drawing and Design II – 3 hrs.
Prerequisites: 330:008; 330:017; 330:024.
01 5:30-9:30 M eve

### 330:027 Construction Materials – 3 hrs.
Prerequisites: 330:025; 800:046. Lab Fee: $10.00. Lab fees are not refunded after the third week of classes.
01 4:00-5:50 TTh Varzavan

### 330:030 Fundamentals of Metal Casting Engineering Technology – 2 hrs.
01 1:00-2:50 Th

### 330:035 Graphic Arts Technology – 4 hrs.
Prerequisite: 330:022 or written consent of instructor.
01 6:00-8:50 MW eve Bartels

Prerequisites: 330:037.
01 11:00-12:50 MW

01 9:00-10:50 Th Hall
02 9:00-10:50 Th Hall
03 9:00-10:50 Th Hall
04 9:00-10:50 Th Hall
05 9:00-10:50 Th Hall

### 330:070 Desktop Composition – 3 hrs.
01 6:00-7:50 TTh eve Card

### 330:075 Electronic Communications I – 3 hrs.
Prerequisite: 330:152.
01 4:00-5:50 MW

Lab Fee: $18.00. Lab fees are not refunded after the third week of classes.
01 9:00-10:50 T Li
02 9:00-10:50 T Li
03 9:00-10:50 T Li
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05 9:00-10:50 T Li

01 9:00-10:50 Th Hall
02 9:00-10:50 Th Hall
03 9:00-10:50 Th Hall
04 9:00-10:50 Th Hall
05 9:00-10:50 Th Hall

01 1:00-2:50 W Rae
02 1:00-2:50 W Rae
03 1:00-2:50 W Rae

### 330:097 The World of Technology – 3 hrs.
01 1:00-2:50 M O’Meara

### 330:105 Geometric Dimensioning and Tolerancing – 2 hrs.
Prerequisite: junior standing.
01 1:00-2:50 M Kashef
Dpt.Crs  Sec  Time  Days  Instr  Bldg  Rm
330:112  Industrial Projects I -- 1 hr.
Prerequisites: senior standing; 12 semester hours completed in major concentration or written consent of instructor.
01  11:00  M  Hall  ITC 6  330:170  Statics and Strength of Materials -- 3 hrs.
Prerequisites: 800:048 or 800:060; 800:054; or written consent of instructor.
01  8:00-9:50  MW  Fahmy  ITC 7/14
330:114  Manufacturing Enterprise -- 3 hrs.
Prerequisites: 330:008; 330:017 or 330:022.
01  10:00  TTh  Hotelk  ITC 7  330:172g  Industrial Materials -- 3 hrs.
Prerequisites: 330:008; 330:009; 860:010 or 860:020 or 860:044; or written consent of instructor; junior standing.
01  3:00-4:50  MW  Li  ITC 3/14
+1 hr arr
330:120  Technology Education Curriculum Planning -- 3 hrs.
Prerequisite: 18 hours in Industrial Technology including 330:019; junior standing.
01  8:00-9:15  TTh  Johnson  ITC 6  330:174  Senior Design I -- 1 hr.
Prerequisite: senior in EIE T Major.
01  1:00  M  Peen  ITC 7/13D
330:121g  Manufacturing Technology Systems -- 3 hrs.
Prerequisites: 330:008; 330:060; junior standing.
01  10:00  M  Hotelk  ITC 6  330:175  Structural Analysis in Construction -- 3 hrs.
Prerequisites: 330:027; 330:032; 330:170; junior standing.
01  9:30-10:50  TTh  Salim  ITC 6
Prerequisites: 330:027; 330:045.
Eve  01  6:00-8:50  Th eve  ITC 6  330:179  Cooperative Education -- 1-6 hrs.
Prerequisite: 330:174; written consent of department head.
01  arr arr  Kashfi  ITC 42
330:129  Introduction to Control Systems -- 3 hrs.
Prerequisites or corequisites: 330:037; 330:041; 860:060; 880:130; junior standing.
01:00-11:15  W  ITC 6  330:185g  Methods Improvement and Quality Control Assurance in Construction -- 3 hrs.
Prerequisites: 330:128; 330:149; junior standing.
01  6:00-7:50  MW eve  ITC 6
330:132g  Metallurgy -- 3 hrs.
Prerequisites: 330:008; 860:020 or 860:044; junior standing.
01  12:30-1:45  Th  Lerner  ITC 3/14  330:187g  Applied Industrial Supervision and Management -- 3 hrs.
Prerequisites: 150:153 or 330:143 or written consent of instructor; junior standing.
01  12:30-1:45  TTh  White  ITC 7
330:134g  Molding Practices in Metal Casting -- 3 hrs.
Prerequisites: 330:008; 330:040; junior standing.
01  2:00-3:30  WF  Brackin  ITC 13D/80
330:142g  Statistical Quality Control -- 3 hrs.
Prerequisites: 330:008 or 330:009; 800:072; junior standing.
Eve  01  6:00-8:30  T eve  Kashfi  ITC 7  330:190g  Methods of Teaching Technology Education -- 3 hrs.
Prerequisites: 330:019; 330:120; junior standing. Must complete with minimum grade of C prior to student teaching.
01  2:00-3:15  TTh  Feckl  ITC 6
330:144g  Web Publishing -- 3 hrs.
Prerequisites: 330:022; 330:070; junior standing.
01  1:00-2:50  MW  Burgess  ITC 19
330:145g  Work Measurement and Improvement -- 3 hrs.
Prerequisites: 330:008; 330:009. Prerequisite or corequisite: 330:177; junior standing.
Eve  01  6:00-8:50  T eve  Fisher  ITC 6  330:195g  Managing Technology Education Programs -- 3 hrs.
Prerequisites: 330:190; senior standing.
01  9:00  MWF  Egger  ITC 6
Prerequisites: 330:008; 330:017; 330:170; junior standing.
01  4:00-5:30  MW  Ra0  ITC 6
Prerequisites: 330:128; 330:149; junior standing.
Eve  01  6:00-8:50  M eve  Zwaniger  ITC 24  330:200  Industrial Technology Concepts and Issues -- 2 hrs.
Prerequisite: written consent of department head or instructor.
01  4:00-5:50  M  Varzavand/Fecik  ITC 13D
330:157g  Real-Time Industrial Computing -- 3 hrs.
Prerequisites: 330:132; 330:156; junior standing.
Eve  01  6:00-7:50  TTh eve  ITC 10  330:240  Environmental Technology Processes -- 3 hrs.
Prerequisites: 330:108; 330:119; 800:020; 800:044; or written consent of instructor.
01  8:00-9:50  W eve  White  ITC 6
+1 hr arr
330:159g  Simulation Application in Manufacturing -- 3 hrs.
Prerequisites: 330:060; 330:143.
02  2:00-3:15  TTh  Ra0  ITC 24  330:271  Industrial Experience -- 2-3 hrs.
Prerequisites: written consent of advisor; written consent of coordinator of graduate studies.
01  arr arr  Fahmy  ITC 26
330:161g  Graphics Techniques -- 3 hrs.
Prerequisites: 330:055; 330:076; junior standing.
01  2:30-4:45  TTh  Burgess  ITC 18/19
330:284  Industrial Technology -- 2 hrs.
Prerequisite: written consent of instructor. Credit may be earned in more than one area but not repeated in a single area.
01  6:00  M eve  Rao  ITC 3
+1 hr arr
330:164g  Programmable Logic Controllers (PLC's) -- 3 hrs.
Prerequisites or corequisites: 330:037; 330:038; 330:041; 330:042; 330:060; 810:030 or 810:035 or 810:036; junior standing.
01  4:00-5:50  TTh  ITC 10
330:168g  Innovative Instructional Strategies -- 3 hrs.
Prerequisite: junior standing.
Eve  01  6:00-8:50  Th eve  Feckl  ITC 3  330:283  Welding and Joining of Materials
Prerequisite: written consent of instructor.
02  arr arr  Li  ITC 47
Prerequisite: 330:022 or written consent of instructor.
01  4:00-5:50  MW  Gootee  ITC 18  Applied Science
Prerequisite: written consent of instructor.
16  arr arr  Fahmy  ITC 26
330:176g  Construction Management
Prerequisite: written consent of instructor.
23  arr arr  Egger  ITC 42
330:177  Structural Analysis in Construction -- 3 hrs.
Prerequisites: 330:027; 330:032; 330:170; junior standing.
01  9:30-10:50  TTh  Salim  ITC 6
330:179  Cooperative Education -- 1-6 hrs.
Prerequisite: 330:174; written consent of department head.
01  arr arr  Kashfi  ITC 42
330:228  Communication Technology
Prerequisite: written consent of instructor.
25  arr arr  Johnson  ITC 44

### 330:399 Research (Doctoral Dissertation) -- 1-6 hrs.
- Prerequisites: Successful completion of 40 credit hours in approved program of study, internship, and approval of dissertation proposal; written consent of advisor.
- 01 arr arr Feck  ITC 28

### 330:400 Research (Doctoral Dissertation) -- 1-3 hrs.
- Prerequisites: 330:295. Student must enroll in at least 1 credit hour during the semester the study is completed; written consent of instructor.
- 01 arr arr Safford

### 400 SCHOOL LIBRARY MEDIA STUDIES

#### 400:010 Library Orientation -- 1 hr.
- Open to freshmen and sophomores.

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#### 400:015 Library Information Sources -- 1 hr.
- Open to juniors/seniors with declared majors. (Not open to School Library Media Studies majors and minors.) Students must have access to a recent version of a Web browser.

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### 400:050 Library Orientation -- 1 hr.
- Open to freshmen and sophomores.

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### 400:060 Library Orientation -- 1 hr.
- Open to freshmen and sophomores.

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### 400:070 Psychology and Law -- 3 hrs.
- Prerequisites: 400:008. (Same as 980:070.)

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### 400:080 Introduction to Psychology -- 3 hrs.
- Prerequisites: 300:115g. 01 Salim 9:00 TTh Diller LIB 124

### 400:089 Research Methods -- 4 hrs.
- Prerequisites: 400:008; must be declared Psychology major or minor by the starting date of the course.

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### 400:091 Topical Reading -- 1-3 hrs.
- Prerequisites: 400:008 or equivalent; junior standing.

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### 400:100 Library Orientation -- 1 hr.
- Open to freshmen and sophomores.

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### 400:110 Library Orientation -- 1 hr.
- Open to freshmen and sophomores.

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### 400:120 Topical Reading -- 1-3 hrs.
- Prerequisites: 400:008 or equivalent; junior standing.

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### 400:121 Topical Reading -- 1-3 hrs.
- Prerequisites: 400:008 or equivalent; junior standing.

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### 400:125 Research Methods -- 4 hrs.
- Prerequisites: 400:008; must be declared Psychology major or minor by the starting date of the course.

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### 400:140 Topical Reading -- 1-3 hrs.
- Prerequisites: 400:008 or equivalent; junior standing.

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420:160 Community and Public Health -- 3 hrs.
Prerequisite: junior standing.
Priorities for Majors and Minors: 411; 412; 41G; 41H; 41W; 41X.
01 3:30-4:45 TTh Hurley WRC 250

420:162g Introduction to Women's Health -- 3 hrs.
Prerequisite: junior standing.
Eve 01 6:00-9:00 We eve Depken WRC 250

420:163g Human Diseases -- 3 hrs.
Prerequisites: 420:000 or both 840:101 and 840:102; junior standing.
01 9:30-10:45 TTh Joshy WRC 250

420:164g Health Care and the Consumer -- 2 hrs.
Prerequisite: junior standing.
01 2:00 TTh Hurley WRC 250

420:168 Field Experience in Health Promotion -- 3, 6, or 12 hrs.
Prerequisites: senior standing; written consent of Dennis Cryer. Offered on credit/no credit basis only.
01 arr arr Cryer WRC 233

420:176g Planning Health Promotion Programs -- 3 hrs.
Prerequisite: junior standing.
Meets first half semester.
01 6:00-8:50 TTh eve Davis WRC 250

420:189 Seminar in Health Promotion: Nutrition for Health Promotion -- 3 hrs.
03111:00-12:15 TTh Joshy WRC 250

420:197g Global Health Corps Domestic Practicum -- 1-3 hrs.
(Same as 420:271.)
01 1:30-2:15 TTh Dolgener WRC 103

420:271 Cardiovascular Physiology -- 3 hrs.
Meets first half semester.
80 6:00-9:15 MW Zogab WRC 82

420:280/285/286 Philosophy and Ethics of Health Promotion/Education -- 3 hrs.
01 6:00-8:50 M eve Cryer WRC 242

420:289 Practice - 2-3 hrs.
Prerequisite: written consent of instructor. May be repeated once for credit.
01 arr arr Cryer WRC 233

420:309 Research - 1-6 hrs.
Prerequisite: written consent of instructor. Fees assessed separately for laboratory materials and/or binding of thesis/research paper.
01 arr arr Zeman WRC 239

420 PHYSICAL EDUCATION

Physical Education Activity courses listed under 420:AXX and 440:010 meet 420:001 1979 General Education requirements for Category 12.

Disabled/non-traditional students needing activity course selection advisement contact Dr. Carol Cooper by e-mail (carol.cooper@uni.edu).

All students enrolling for 420:AXX must attend the first day of class or they MAY BE dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243 if they have missed a class.

420:03 Backpacking - 1 hr.
Transportation and Campsite Fee: $15.00.
Meets first half semester.
80 2:00 TTh Burning + Sat., October 12, 8:00 a.m. to Sun., October 13, 4:00 p.m.

420:07 Dance, Ballet, Beginning - 1 hr.
Meets first half semester.
80111:00-12:15 MW Keane-Bamsey WRC185/187

420:08 Dance, Ballroom, Beginning - 1 hr.
Meets first half semester. Begins September 16.
01 9:30-10:45 MFK WRC185/187

420:09 Dance, Ballroom, Intermediate - 1 hr.
Meets second half semester.
90 9:30-10:45 MW Kerr WRC185/187
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<td>Folk, Square and Ballroom Dance</td>
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| 420:015  |     | Lifetime Activities I -- 1 hr. |      |             |        |    |
|          |     | Primarily for majors and minors in Physical Education. |      |             |        |    |
| Tennis, Badminton |     | Section 80 and 81 meet first half-semester. |        |             |        |    |
|          |     | 80 1:00 MWF |      | Phillips    | WRC 266 |    |
| Goll, Racquetball |     | Sections 9A and 9B meet second half-semester. |        |             |        |    |
|          |     | 9A 1:00 MWF |      | Hall        | DOME NE/ WRC 82A-E |    |
|          |     | Sections 9A and 9B meet second half-semester. |        |             |        |    |
|          |     | 9B 2:00 MWF |      | Hall        | DOME NE/ WRC 82A-E |    |

| 420:016  |     | Lifetime Activities II -- 1 hr. |      |             |        |    |
|          |     | Primarily for majors and minors in Physical Education. |      |             |        |    |
| Soccer |     | Meets first-half-semester. |        |             |        |    |
|          |     | 82 11:00 MWF |      | Ahrahi-Fard| DOME NE |    |
| Volleyball/Self-Defense |     | Meets first-half-semester. |        |             |        |    |
|          |     | 86 11:00 MWF |      | R. Peterson/ Hamilton | WRC 84 | WRC 176 |
|          |     | 9:00-11:00 T H |      | Briggs      | WRC 246/ Climbing Wall |    |

| 420:017  |     | Fundamental Physical Activities -- Outdoor/Adventure Pursuits -- 1 hr. |      |             |        |    |
|          |     | Primarily for majors and minors in Physical Education. |      |             |        |    |
|          |     | Meets first-half-semester. |        |             |        |    |
|          |     | 80 9:00-11:00 T H |      |                 | WRC 246/ Climbing Wall |    |

| 420:018  |     | Prevention and Care of Injuries for the Physically Active -- 2 hrs. |      |             |        |    |
|          |     | Prerequisite: 420:024 or 420:050. |      |             |        |    |
| 01 10:00 MWF |      | Brady        |      | WRC 150 |    |

| 420:019  |     | Prevention and Care Laboratory -- 1 hr. |      |             |        |    |
|          |     | Prerequisite or corequisite: 420:018. |      |             |        |    |
| 01 9:00 F |      | Brady        |      | WRC 103 |    |
| 02 10:00 F |      | Brady        |      | WRC 103 |    |

| 420:021  |     | Movement Activities for Children -- 2 hrs. |      |             |        |    |
|          |     | Prerequisite: 420:056. |      |             |        |    |
| 01 11:00 MWF |      | Marston      |      | WRC154/258 |    |

| 420:024  |     | Anatomy and Kinesiology -- 3 hrs. |      |             |        |    |
|          |     | For coaching minors. No credit for students with credit in 420:050 and 420:151. |      |             |        |    |
|          |     | 01 12:30-1:45 T H |      |                 | WRC 204 |    |
|          |     | 02 2:00-3:15 T H |      |                 | WRC 204 |    |

| 420:025  |     | Conditioning Theory and Practice -- 2 hrs. |      |             |        |    |
|          |     | For coaching minors. |      |             |        |    |
|          |     | 01 12:00 T H |      | Finn        | WRC 252 |    |

| 420:034  |     | Survey of Dance History -- 3 hrs. |      |             |        |    |
|          |     | 01 2:00 MWF |      | Kerr        | WRC 155 |    |

| 420:036  |     | Dance Performance -- 1-2 hrs. |      |             |        |    |
|          |     | Prerequisite: written consent of instructor for section 01. Credit for performance in approved dance choreography. May be repeated for credit. Maximum of 2 hours may be used toward the Dance Minor. |      |             |        |    |
|          |     | 01 arr  Keane-Bamsey |      | WRC185/187 |    |
|          |     | Section 01 is Orches and requires written consent of instructor. |      |             |        |    |
|          |     | 02 arr  Kerr |      | WRC185/187 |    |
|          |     | Section 02 is International Dance Theatre. |      |             |        |    |

| 420:037  |     | Applied Choreography -- 1-2 hrs. |      |             |        |    |
|          |     | Prerequisite: written consent of instructor. Credit for approved choreography for dance performances and productions. May be repeated for credit. Maximum of 2 hours may be used toward the Dance Minor. |      |             |        |    |
|          |     | 01 arr  Keane-Bamsey |      | WRC185/187 |    |
|          |     | Section 01 is Orches. |      |             |        |    |
|          |     | 02 arr  Kerr |      | WRC185/187 |    |
|          |     | Section 02 is International Dance Theatre. |      |             |        |    |

<p>| 420:045  |     | Physical Education for the Elementary Grades -- 3 hrs. |      |             |        |    |
|          |     | Prerequisites: 200:030; sophomore standing. No credit for students with credit in 440:045. |      |             |        |    |
|          |     | 01 9:30-10:45 T H |      | Ahrahi-Fard| WRC154/256 |    |
|          |     | 02 10:00 MWF |      | Marston    | WRC154/256 |    |
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**420:147**  Adapted Physical Activity -- 1 hr.  
Does not fulfill teaching licensure requirement in Adapted Physical Education.  
Meets first half-semester.  
80 11:00 TTh Cooper WRC 103

**420:151**  Applied Kinesiology -- 3 hrs.  
Prerequisite: 420:050 or equivalent.  
01 10:00 MW Hamilton WRC 252  
+9:00-10:50 F WRC 152  
02 10:00 MW Hamilton WRC 252  
+11:00-12:50 F WRC 152

**420:152g**  Adapted Physical Education -- 3 hrs.  
Prerequisites: 420:151; junior standing.  
01 10:00 MWF Cooper WRC 246  
+1 hr off-campus

**420:153**  Applied Exercise Physiology -- 3 hrs.  
Prerequisites: 420:050; junior standing.  
01 11:00 MW Finn WRC 252  
+10:00-11:50 F WRC 126  
02 11:00 MW Finn WRC 252  
+2:00-3:50 Th WRC 126

**420:154**  Psychological Skills for Sport Participants -- 2 hrs.  
Prerequisite: written consent of instructor.  
01 11:00 MW Huddleston WRC 150

**420:155**  Foundations of Human Movement Study -- 2 hrs.  
01 8:00 TTh Cooper WRC 155

**420:156**  Assisting in Physical Education -- 1 hr.  
Prerequisite: written consent of instructor. May be repeated once for credit.  
01 arr arr Hamilton WRC 123  
02 arr arr Hamilton WRC 123  
Section 03 meets first half-semester.  
90 arr arr Hamilton WRC 123  
Section 90 meets second half-semester.

**420:157**  Teaching Methods Block -- 2, 3 or 5 hrs.  
Prerequisites: Physical Education minor: 200:148; 420:021; 420:056.  
420:174; 420:176.  
01 8:00 MW Phillips WRC204/258  
+8:00-10:00 F WRC 258  
Section 01 is for Physical Education Majors who have had 420:043 and 420:044 and is for 3 hours of credit.  
02 8:00 MW Phillips WRC204/258  
+9:30-10:45 Th Marston WRC204/258  
+8:00-10:00 F WRC 258  
Section 02 is for 5 hours of credit.  
03 9:30-10:45 TT Th Marston WRC204/258  
Section 03 is for Elementary Physical Education minors ONLY and is for 2 hours of credit.

**420:158**  Assessment Processes in Physical Education -- 3 hrs.  
Prerequisite or corequisite: 200:148.  
Meets second half-semester.  
90 2:00-3:15 MW Th Hensley WRC 154

**420:159**  Administration and Curriculum Development in Physical Education -- 3 hrs.  
Prerequisites: 200:148; 420:162.  
01 11:00-12:15 TT Th Bian WRC 154

**420:160**  Readings in Physical Education -- 1-4 hrs.  
Prerequisite: written consent of instructor. Primarily for majors and minors in Physical Education.  
01 arr arr Hamilton WRC 123  
02 arr arr Hamilton WRC 123  
Section 03 meets first half-semester.  
90 arr arr Hamilton WRC 123  
Section 90 meets second half-semester.

**420:161**  Studies in Physical Education: Life Guard Instructor Training - 1 hr.  
16 9:30 TTh Hall WRC 92

**420:162**  Senior Project -- 1-6 hrs.  
Prerequisite: written consent of instructor. Primary for majors in physical education.  
01 arr arr Finn WRC 127
420:299 Research -- 1-6 hrs.  
Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.
01 arr arr  
Section 01 is for Motor Behavior emphasis.
02 arr arr  
Section 02 is for Exercise Science emphasis.
03 arr arr  
Section 03 is for Teaching/Coaching emphasis.

42T:033 Emergency Care in Athletic Training -- 2 hrs.  
Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program.
01 9:00 MW M. Hudson WRC 155

42T:110 Athletic Training Administration -- 2 hrs.  
Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program. Corequisite: 42T:111. Prerequisite or corequisite: 840:101. (Formerly 410:177g and 420:177g)
01 8:00 MW M. Hudson WRC 154

42T:111 Athletic Training Administration Clinical Experience -- 1 hr.  
Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program. Corequisite: 42T:110. Prerequisite or corequisite: 840:101. (Formerly 420:957g)
01 8:00 F M. Hudson WRC 154
02 8:00 F Gage WRC 154
03 8:00 F St. Landolf WRC 154

42T:134 Upper Body Injury Assessment -- 2 hrs.  
Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program. Corequisite: 42T:135. Prerequisite or corequisite: 840:101. (Formerly 420:161g)
01 9:00 T Th Williams WRC 103
02 11:00 T Th Williams WRC 103
03 11:00 T Th St. Landolf WRC 103

42T:135 Upper Body Injury Assessment Clinical Experience -- 1 hr.  
Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program. Corequisite: 42T:134. Prerequisite or corequisite: 840:101. (Formerly 420:165)
01 9:00 T Th Williams WRC 168
02 11:00 T Th D. Bishop WRC 168
03 11:00 T Th Williams WRC 168

42T:143 Therapeutic Modalities -- 2 hrs.  
Prerequisites: 42T:023; 42T:024; admission into Athletic Training Program. Prerequisite or corequisite: 840:101. Corequisite: 42T:144. (Formerly 420:183g)
01 8:00 T Th Williams WRC 103

42T:144 Therapeutic Modalities Clinical Experience -- 1 hr.  
Prerequisites: 42T:023; 42T:024; admission into Athletic Training Program. Prerequisite or corequisite: 840:101. Corequisite: 42T:143. (Formerly 420:166)
01 9:00 T Th Williams WRC 168
02 9:00 T Th Gage WRC 168
03 9:00 T Th St. Landolf WRC 168

42T:170 Athletic Training Pathology -- 2 hrs.  
Prerequisites: 42T:110; 42T:111; junior standing. Corequisite: 42T:171.  
01 9:00 MW WRC 246
02 10:00 MW WRC 168
03 10:00 MW D. Bishop WRC 168

42T:171 Athletic Training Pathology Clinical Experience -- 1 hr.  
Prerequisites: 42T:110; 42T:111; junior standing. Corequisite: 42T:170.  
01 10:00 MW WRC 168
02 10:00 MW WRC 168
03 10:00 MW D. Bishop WRC 168

430:010 Introduction to Leisure, Youth and Human Services -- 3 hrs.  
Field trips required.
01 8:00 MWF Scholl WRC 252

430:020 Leadership in Leisure, Youth and Human Services -- 3 hrs.  
Prerequisite: written consent of Division Coordinator.
01 8:30-9:15 T Th Kowalski WRC 204
02 11:00-12:15 T Th Scholl WRC 204

430:030 Diversity in Leisure, Youth and Human Services -- 3 hrs.  
Prerequisite: Leisure Service major or written consent of instructor.  
01 2:00-3:15 T Th Gage WRC 150
02 2:00-3:15 T Th Gage WRC 150

430:050 Principles of Outdoor Recreation -- 3 hrs.  
Prerequisite: written consent of Dr. Allison Stringer.  
01 12:30-1:45 T Th Briggs WRC 150

430:110 Programming for Leisure, Youth and Human Services -- 3 hrs.  
Prerequisites: 430:010; 430:020.
01 9:00 MWF Kowalski WRC 155
02 1:00 MWF Kowalski WRC 155

430:114 Management of Leisure, Youth and Human Services -- 3 hrs.  
Prerequisites: 430:010; 430:020.
01 10:00 MWF Kowalski WRC 155

430:121 Philosophical Foundations of Leisure, Youth and Human Services -- 3 hrs.  
01 12:00 MWF Kowalski WRC 150

430:123 Foundations of Therapeutic Recreation -- 3 hrs.  
01 11:00 MWF Dieser WRC 155

430:143 Trends and Issues in Outdoor Recreation -- 3 hrs.  
Prerequisites: 430:050; written consent of instructor.
01 2:00-3:15 MW Scholl WRC 204

430:144g Camp Management Systems -- 2 hrs.
Prerequisite: junior standing or written consent of instructor. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only.
90 arr arr Camp Adventure House

430:160g Assessment, Programming and Evaluation in Therapeutic Recreation -- 3 hrs.
Prerequisites: 310:055; 430:123; verified First Aid and CPR certification; junior standing. Corequisite: 430:167.
9:30-10:45 T Th Wilson WRC 155

430:165g Leisure, Youth and Human Services Field Experience -- 1-6 hrs.
Prerequisite: junior standing or written consent of instructor. May be repeated for a maximum of 12 hours. Offered on credit/no credit basis only.
01 arr arr S. Hudson WRC 237
02 arr arr S. Hudson WRC 155
Section 02 is STEP Project and is 3 hours credit.

430:167 Intervention Techniques in Therapeutic Recreation -- 3 hrs.
Prerequisites: 310:055; 430:123, Corequisite: 430:160.
01 2:00-3:15 T Th Wilson WRC 242

430:168g Areas and Facilities for Leisure, Youth and Human Services -- 3 hrs.
Prerequisites: 430:110 or written consent of instructor; junior standing.
01 13:00-14:15 T Th Wilson WRC 155

430:169 Research and Evaluation in Leisure, Youth and Human Services -- 3 hrs.
Prerequisite: 430:110.
01 13:00-14:15 T Th Wilson WRC 155

430:179 Cooperative Education -- 1-6 hrs.
Prerequisite: written consent of Division Coordinator.
01 arr arr S. Hudson WRC 237

430:183 Professional Leadership Practicum -- 2 hrs.
Prerequisites: junior standing; written consent of instructor.
33 3:30-5:15 M Kowalski WRC 242

430:184 Senior Project -- 1-3 hrs.
Prerequisite: written consent of Internship Coordinator. Corequisite: 430:187. LYHS majors must register for 3 hours.
01 arr arr Stringer WRC 237

430:185 Readings in Leisure, Youth and Human Services -- 1-3 hrs.
Prerequisites: junior standing; written consent of instructor.
01 arr arr S. Hudson WRC 237

430:187 Internship -- 8-12 hrs.
Prerequisite: senior standing; written consent of Internship Coordinator. Corequisite: 430:184. LYHS majors must register for 12 hours. Offered on credit/no credit basis only.
01 arr arr Stringer WRC 237

430:188g Professional Development Seminar -- 2 hrs.
Prerequisite: junior standing. May be repeated for a maximum of 4 hours.
01 3:30-5:15 T G. Mack WRC 246

430:189g Seminar -- 2 hrs.
Prerequisites: senior standing; written consent of instructor. LYHS majors must register for 2 hours. Must be taken semester immediately prior to 430:187. Internship.
01 1:00 MWF Stringer WRC 242

430:201 Social Policy and Issues in Leisure, Youth and Human Services -- 3 hrs.
01 6:00-8:50 M eve Stringer WRC 246

430:240 Historical and Philosophical Foundations of Leisure, Youth and Human Services -- 3 hrs.
01 6:00-8:50 Th eve Dieser WRC 204
### 430:260 Strategic Program Management -- 3 hrs.
- 01: 3:30-4:45 TTh Edginton
- Bldg: WRC
- Rm: 242

### 430:285 Readings -- 1-4 hrs.
- Prerequisite: written consent of instructor.
- 01: 10:00-11:15 S. Hudson
- Bldg: WRC
- Rm: 237

### 430:291 Internship -- 2-6 hrs.
- Prerequisite: written consent of instructor.
- 01: arr
- Bldg: WRC
- Rm: 237

### 430:299 Research -- 1-6 hrs.
- Prerequisite: written consent of instructor.
- 01: arr
- Bldg: WRC
- Rm: 237

### 43T:070 Principles of Tourism -- 3 hrs.
- 01: 9:00 MWF S. Lankford
- Bldg: WRC
- Rm: 252

### 43T:075 Tourism Promotion -- 3 hrs.
- Prerequisite: written consent of Dr. Lankford.
- 01: 11:00-12:30 TTh
- Bldg: WRC
- Rm: 155

### 43T:173 Conferences, Expositions and Conventions in Tourism -- 3 hrs.
- Prerequisite: 43T:070 or written consent of instructor.
- 01: 5:30-8:20 Eve McDonald
- CUE is located at 800 Sycamore Street, Waterloo.

### 43Y:060 Principles of Nonprofit Youth Serving Agencies -- 3 hrs.
- 01: 9:30-10:45 TTh G. Mack
- Bldg: WRC
- Rm: 155

### 43Y:150 Management of Nonprofit Youth Serving Agencies -- 3 hrs.
- Prerequisite: junior standing or written consent of instructor.
- 01: 1:00-2:15 TTh G. Mack
- Bldg: WRC
- Rm: 154

### 43Y:151 Financial Administration for Nonprofit Youth Serving Agencies - 3 hrs.
- Prerequisite: junior standing or written consent of instructor.
- 01: 1:30-2:45 TTh G. Mack
- Bldg: WRC
- Rm: 150

### 43Y:157 Introduction to Youth Development in LYHS -- 3 hrs.
- Prerequisite: written consent of instructor.
- 01: 12:00 MWF Magnuson
- Bldg: WRC
- Rm: 154

### 43Y:244 Youth Development in Nonprofit Organizations -- 3 hrs.
- 01: 3:30-4:45 MW
- Bldg: WRC
- Rm: 246

### 43Y:251 Financial Decision Making for Youth/Human Service Agencies -- 3 hrs.
- 01: 6:00-8:15 Eve Lee
- Bldg: WRC
- Rm: 242

### 43Y:256 Personnel Management and Supervision in Youth/Human Services -- 3 hrs.
- 01: 6:00-8:50 Eve S. Hudson
- Bldg: WRC
- Rm: 242

### 440:010 Personal Wellness -- 3 hrs.
- Sections 01-04: all students must register for the lecture plus one first half-semester lab and one second half-semester lab from the list below. All labs must include the letter "A": Sample 440:Axx.

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### FIRST HALF-SEMESTER LABS - AEROBIC

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<td>440:A09</td>
<td>Circuit Aerobics/Weights - 0 hrs.</td>
<td>80: 9:30-10:45</td>
<td>TTh</td>
</tr>
<tr>
<td>440:A42</td>
<td>Aqua Aerobics - 0 hrs.</td>
<td>Students majoring in Physical Education should not enroll in this activity section. Meets first half-semester.</td>
<td>80: 8:00-9:15</td>
</tr>
<tr>
<td>440:A43</td>
<td>Swimming, Conditioning - 0 hrs.</td>
<td>Students majoring in Physical Education should not enroll in this activity section. Meets first half-semester.</td>
<td>80: 9:30-10:45</td>
</tr>
<tr>
<td>440:A52</td>
<td>Aerobic Cross Training - 0 hrs.</td>
<td>Meets first half-semester.</td>
<td>81: 9:30-10:45</td>
</tr>
<tr>
<td>440:A56</td>
<td>Biking, Conditioning - 0 hrs.</td>
<td>Must have bike and approved helmet. Meets first half-semester. Class ends September 25.</td>
<td>81: 2:00-3:15</td>
</tr>
</tbody>
</table>

### SECOND HALF-SEMESTER LABS - SKILL

<table>
<thead>
<tr>
<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
</tr>
</thead>
<tbody>
<tr>
<td>440:A12</td>
<td>Badminton - 0 hrs.</td>
<td>Meets second half-semester.</td>
<td>90: 8:00-9:15</td>
</tr>
<tr>
<td>440:A16</td>
<td>Dance, Tap, Beginning - 0 hrs.</td>
<td>Meets second half-semester.</td>
<td>90: 2:00-3:15</td>
</tr>
<tr>
<td>440:A19</td>
<td>Dance, Modern, Beginning - 0 hrs.</td>
<td>Meets second half-semester.</td>
<td>90: 8:00-9:15</td>
</tr>
<tr>
<td>440:A22</td>
<td>Dance, Ballroom, Intermediate - 0 hrs.</td>
<td>Meets second half-semester.</td>
<td>90: 9:30-10:45</td>
</tr>
<tr>
<td>440:A30</td>
<td>Karate, Beginning - 0 hrs.</td>
<td>Meets second half-semester.</td>
<td>90: 9:30-10:45</td>
</tr>
<tr>
<td>440:A31</td>
<td>Racquetball - 0 hrs.</td>
<td>Meets second half-semester.</td>
<td>90: 8:00-9:15</td>
</tr>
<tr>
<td>440:A34</td>
<td>Rock Climbing - 0 hrs.</td>
<td>Meets second half-semester.</td>
<td>90: 2:00-4:30</td>
</tr>
<tr>
<td>92: 2:00-4:30</td>
<td>W</td>
<td>Briggs</td>
<td>WRC</td>
</tr>
<tr>
<td>93: 2:00-4:30</td>
<td>Th</td>
<td>Briggs</td>
<td>WRC</td>
</tr>
<tr>
<td>Dpt/Crs</td>
<td>Sec</td>
<td>Time</td>
<td>Days</td>
</tr>
<tr>
<td>--------</td>
<td>-----</td>
<td>------</td>
<td>------</td>
</tr>
<tr>
<td>440:A46</td>
<td></td>
<td>Volleyball, Intermediate - 0 hrs.</td>
<td>Meets second half-semester.</td>
</tr>
<tr>
<td>440:A47</td>
<td></td>
<td>Volleyball, Beginning - 0 hrs.</td>
<td>Meets second half-semester.</td>
</tr>
<tr>
<td>440:A49</td>
<td></td>
<td>Weight Lifting - Free Weights - 0 hrs.</td>
<td>Meets second half-semester.</td>
</tr>
<tr>
<td>440:A72</td>
<td></td>
<td>Swing Dance - 0 hrs.</td>
<td>Meets second half-semester.</td>
</tr>
<tr>
<td>440:A75</td>
<td></td>
<td>Table Tennis - 0 hrs.</td>
<td>Meets second half-semester.</td>
</tr>
<tr>
<td>440:A76</td>
<td></td>
<td>Capoeira (Martial Arts/Dance) - 0 hrs.</td>
<td>Meets second half-semester.</td>
</tr>
<tr>
<td>440:A80</td>
<td></td>
<td>Mind, Body, Fitness - 0 hrs.</td>
<td>Meets second half-semester.</td>
</tr>
</tbody>
</table>

440:010 Personal Wellness -- 3 hrs.

Sections 05-08: all students must register for the lecture plus one first half-semester lab and one second half-semester lab from the list below. All labs must include the letter "B": Sample 440:Bxx.

**LECTURE**

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>05</td>
<td>1:00</td>
<td>TTh</td>
<td>Shaddox/Marsh</td>
<td>SEC 252</td>
</tr>
<tr>
<td>06</td>
<td>2:00</td>
<td>TTh</td>
<td>Shaddox/Marsh</td>
<td>SEC 252</td>
</tr>
<tr>
<td>07</td>
<td>3:00</td>
<td>TTh</td>
<td>Shaddox/Marsh</td>
<td>SEC 252</td>
</tr>
<tr>
<td>08</td>
<td>4:00</td>
<td>TTh</td>
<td>Shaddox/Marsh</td>
<td>SEC 252</td>
</tr>
</tbody>
</table>

**FIRST HALF-SEMESTER LABS - SKILL**

<table>
<thead>
<tr>
<th>Dpt/Crs</th>
<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>440:B11</td>
<td></td>
<td>Backpacking - 0 hrs.</td>
<td>Meets first half-semester. Ends October 6. Campsite/Transportation fee: $15.00.</td>
<td>90</td>
<td>1:00-2:00</td>
<td>MW</td>
</tr>
<tr>
<td>440:B14</td>
<td></td>
<td>Dance, Ballet, Beginning - 0 hrs.</td>
<td>Meets first half-semester.</td>
<td>80</td>
<td>9:00-10:15</td>
<td>MW</td>
</tr>
<tr>
<td>440:B18</td>
<td></td>
<td>Dance, Jazz, Beginning - 0 hrs.</td>
<td>Meets first half-semester.</td>
<td>80</td>
<td>9:00-10:15</td>
<td>MW</td>
</tr>
<tr>
<td>440:B21</td>
<td></td>
<td>Dance, Ballroom, Beginning - 0 hrs.</td>
<td>Meets first half-semester. Begins September 16.</td>
<td>80</td>
<td>9:30-10:45</td>
<td>MWF</td>
</tr>
<tr>
<td>440:B24</td>
<td></td>
<td>Golf, Beginning - 0 hrs.</td>
<td>Meets first half-semester. Ends September 25.</td>
<td>80</td>
<td>8:00-9:50</td>
<td>MW</td>
</tr>
<tr>
<td>440:B31</td>
<td></td>
<td>Racquetball - 0 hrs.</td>
<td>Meets first half-semester.</td>
<td>80</td>
<td>8:00-9:15</td>
<td>TTh</td>
</tr>
<tr>
<td>440:B34</td>
<td></td>
<td>Rock Climbing - 0 hrs.</td>
<td>Meets first half-semester.</td>
<td>80</td>
<td>2:00-3:50</td>
<td>M</td>
</tr>
<tr>
<td>440:B38</td>
<td></td>
<td>Canoeing - 0 hrs.</td>
<td>Transportation, canoe rental and camping fee: $20.00. Meets first half-semester.</td>
<td>80</td>
<td>6:00-9:00</td>
<td>T eve, 9/3</td>
</tr>
</tbody>
</table>

440:B40 Skin and Scuba Diving - 0 hrs.

Ability to swim 200 yards. Potential hazards in diving. $50 equipment fee plus student supplies, mask, fin and snorkel. Open water certification optional - $80 fee. Meets first half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>+4:00</td>
<td>5:50</td>
<td>T</td>
<td>Henry WRC 154</td>
<td></td>
</tr>
<tr>
<td>+4:00</td>
<td>5:50</td>
<td>T</td>
<td>Henry WRC 154</td>
<td></td>
</tr>
</tbody>
</table>

440:B47 Volleyball, Beginning - 0 hrs.

Meets first half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>9:30-10:45</td>
<td>MW</td>
<td>Henry WRC 84</td>
<td></td>
</tr>
<tr>
<td>811</td>
<td>9:00-12:15</td>
<td>MW</td>
<td>Henry WRC 266</td>
<td></td>
</tr>
<tr>
<td>821</td>
<td>9:00-12:15</td>
<td>TTh</td>
<td>Henry WRC 266</td>
<td></td>
</tr>
</tbody>
</table>

440:B46 Volleyball, Intermediate - 0 hrs.

Meets first half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>2:00-3:15</td>
<td>MW</td>
<td>Durning WRC 153</td>
<td></td>
</tr>
</tbody>
</table>

440:B49 Weight Lifting - Free Weights - 0 hrs.

Meets first half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>2:00-3:15</td>
<td>MW</td>
<td>Durning WRC 153</td>
<td></td>
</tr>
</tbody>
</table>

440:B58 Skin Diving/Snorkeling - 0 hrs.

Meets first half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>8:00-9:15</td>
<td>TTh</td>
<td>Hall WRC 92</td>
<td></td>
</tr>
</tbody>
</table>

440:B75 Table Tennis - 0 hrs.

Meets first half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>8:00-9:15</td>
<td>MW</td>
<td>DeChant WRC 266</td>
<td></td>
</tr>
<tr>
<td>81</td>
<td>9:30-10:45</td>
<td>MW</td>
<td>DeChant WRC 266</td>
<td></td>
</tr>
</tbody>
</table>

440:B76 Capoeira (Martial Arts/Dance) - 0 hrs.

Meets first half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>9:00-12:15</td>
<td>MW</td>
<td>Zogal WRC 87</td>
<td></td>
</tr>
<tr>
<td>81</td>
<td>2:00-3:15</td>
<td>TTh</td>
<td>Zogal WRC 87</td>
<td></td>
</tr>
</tbody>
</table>

440:B80 Mind, Body, Fitness - 0 hrs.

Meets first half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>9:30-10:45</td>
<td>TTh</td>
<td>Toerner WRC 87</td>
<td></td>
</tr>
</tbody>
</table>

**SECOND HALF-SEMESTER LABS - AEROBIC**

<table>
<thead>
<tr>
<th>Dpt/Crs</th>
<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>440:B40</td>
<td></td>
<td>Aerobic Exercise - 0 hrs.</td>
<td>Meets second half-semester.</td>
<td>90</td>
<td>8:00-9:15</td>
<td>TTh</td>
</tr>
<tr>
<td>440:B09</td>
<td></td>
<td>Circuit Aerobics/Weights - 0 hrs.</td>
<td>Meets second half-semester.</td>
<td>90</td>
<td>1:00-2:15</td>
<td>TTh</td>
</tr>
<tr>
<td>440:B42</td>
<td></td>
<td>Aqua Aerobics - 0 hrs.</td>
<td>Students majoring in Physical Education should not enroll in this activity section. Meets second half-semester.</td>
<td>90</td>
<td>8:00-9:15</td>
<td>MW</td>
</tr>
<tr>
<td>440:B14</td>
<td></td>
<td>Dance, Ballet, Beginning - 0 hrs.</td>
<td>Meets first half-semester.</td>
<td>80</td>
<td>9:30-10:45</td>
<td>MW</td>
</tr>
<tr>
<td>440:B24</td>
<td></td>
<td>Golf, Beginning - 0 hrs.</td>
<td>Meets first half-semester.</td>
<td>80</td>
<td>9:00-10:15</td>
<td>MW</td>
</tr>
</tbody>
</table>

440:B52 Aerobic Cross Training - 0 hrs.

Meets second half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>90</td>
<td>9:30-10:45</td>
<td>MW</td>
<td>Toerner WRC 286</td>
<td></td>
</tr>
<tr>
<td>92</td>
<td>9:30-10:45</td>
<td>MW</td>
<td>Toerner WRC 286</td>
<td></td>
</tr>
</tbody>
</table>

440:B61 Power-Walking/Jogging - 0 hrs.

Meets second half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>90</td>
<td>8:00-9:15</td>
<td>MW</td>
<td>Stille WRC 286/280/285</td>
<td></td>
</tr>
<tr>
<td>91</td>
<td>8:00-9:15</td>
<td>MW</td>
<td>Stille WRC 286/280/285</td>
<td></td>
</tr>
<tr>
<td>92</td>
<td>8:00-9:15</td>
<td>MW</td>
<td>Stille WRC 286/280/285</td>
<td></td>
</tr>
</tbody>
</table>

440:B66 Cardio-Kick Boxing - 0 hrs.

Meets second half-semester.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
</tr>
</thead>
<tbody>
<tr>
<td>90</td>
<td>9:00-12:15</td>
<td>MW</td>
<td>Toerner WRC 84</td>
<td></td>
</tr>
<tr>
<td>911</td>
<td>9:00-12:15</td>
<td>MW</td>
<td>Toerner WRC 84</td>
<td></td>
</tr>
</tbody>
</table>
Fall 2002

Dpt.Crs  Sec  Time  Days  Instr  Bldg  Rm

450:010  Personal Wellness -- 3 hrs.  Prerequisite: written consent of instructor. Phone 319-273-6479 or e-mail Forrest/Dalgener (forellekr@uni.edu). For non-traditional students only.

440:045  Health and Physical Education for Elementary Teachers -- 3 hrs.  Prerequisite: 200:030. No credit for students with credit in 420:045 or 410:135. No credit given to Physical Education majors or minors.
  01  11:00 MWF Hasty/Bian WRC 103
  02  11:00 MWF Bian/Hasty WRC204/256
  03  12:00 MWF Hasty/Bian WRC 103
  04  12:00 MWF Bian/Hasty WRC204/256

440:042  Social Services and Social Work -- 3 hrs.  Prerequisite: 450:041 or written consent of instructor.
  01  12:30-1:45 TTh Henkin SEC 329
  02  02:30-3:15 TTh Henkin SEC 329

450:045  American Racial and Ethnic Minorities -- 3 hrs.  (Same as 900:045 and 980:045.)
  01  1:00-2:50 MWF Sab 7

450:080  Statistics for Social Work -- 3 hrs.  Prerequisite: Completion of mathematics requirement for Liberal Arts Core.
  01  9:00 MWF Schneider SAB 223/13

450:091  Social Work Practice I -- 3 hrs.  Prerequisites: 450:041; 450:042 (may be corequisite); or written consent of instructor.
  01  09:30-10:45 TTh Boes SAB 303
  02  10:00 MWF SAB 121
  03  11:00-12:15 TTh Boes SAB 303

450:121g  Mental Deviance and Mental Health Institutions -- 3 hrs.  Prerequisites: 980:060; junior standing. (Same as 980:121g.)
This course is offered via the World Wide Web using WebCT. Students must have access to a recent version of a Web browser. Students must contact instructor by e-mail, james.hanson@uni.edu, prior to August 26, 2002 to receive beginning course materials.
  01  arr arr J. Hanson

450:143  Stress and Stress Management in the Helping Professions -- 3 hrs.  Prerequisite: junior standing.
  01  6:00-8:50 MWF Capshaw WRC 150

450:144g  Social Policies and Issues -- 3 hrs.  Prerequisites: 450:041; 450:042; senior standing.
  01  12:00 MWF McCullagh SAB 13
  02  12:30-1:45 TTh McCullagh SAB 13

450:163g  Minority Group Relations -- 3 hrs.  Prerequisites: 980:058; junior standing. (Same as 980:120.)
  01  2:00-3:15 TTh Praglin SAB 325

450:164g  Human Behavior and the Social Environment -- 3 hrs.  Prerequisites: 310:055 or 400:120; 840:014 or a course in human biology; junior standing.
  01  8:00 MWF J. Hanson SAB 325

450:171g  Addictions Treatment -- 3 hrs.  Prerequisite: junior standing.
  01  1:00-3:50 F van Wormer SAB 311

450:173g  Social Services for the Aged -- 3 hrs.  Prerequisites: 450:041; junior standing.
  01  5:00-7:50 W Henkin SAB 13

450:175g  Child Welfare Policy and Practice -- 3 hrs.  Prerequisites: 450:041; junior standing.
  01  6:00-8:50 Thu McCullagh SAB 107

450:184  Field Instruction -- 11-15 hrs.  Prerequisites: 450:042; 450:164; 450:185; completion of 450:091 and 450:192 with a minimum grade of C in each course; Social Work major; minimum UNI grade point average of 2.40; senior standing. Offered on credit/no credit basis only.
  01  arr arr J. Hanson
  02  arr arr McCullagh

Dpt.Crs  Sec  Time  Days  Instr  Bldg  Rm

450:0185  Social Work Research -- 3 hrs.  Prerequisites: 800:023 or equivalent; 980:080; junior standing.
  01  1:00-3:50 TTh McCullagh SAB 325

450:189  Readings in Social Work -- 1-3 hrs.  Prerequisites: 6 hours in social work; written consent of department. May be repeated only with consent of department.
  01  arr arr

450:190  Specialized Field Placement -- 1-6 hrs.  Prerequisites: 450:091 with a minimum grade of C; minimum UNI grade point average of 2.40. Enrollment by written consent of the Field Coordinator only.
  01  arr arr

450:192  Social Work Practice II -- 3 hrs.  Prerequisites: Social Work major; completion of 450:091 with a minimum grade of C; minimum UNI grade point average of 2.40.
  01  11:00 MWF Boes SAB 13
  02  2:00-3:15 TTh Boes SAB 13

450:194g  Seminar in Social Work: Understanding Diagnoses in Health and Mental Health -- 3 hrs.  Prerequisites: junior standing or written consent of instructor.
  04  9:00-10:45 TTh Schneider SAB 327

450:194g  Seminar in Social Work: Dying and Bereavement -- 3 hrs.  Prerequisites: junior standing or written consent of instructor.
  05  5:00-7:50 W Praglin SAB 301

450:195g  Family and Group Practice -- 3 hrs.  Prerequisites: 450:182; junior standing.
  01  11:00 MWF Schneider SAB 303

450:196g  Community and Organizational Practice -- 3 hrs.  Prerequisites: 450:192; junior standing.
  01  12:30-1:45 TTh Schneider SAB 27

450:210  Foundation Practicum I -- 3 hrs.  Prerequisite: Admission to graduate program in Social Work or written consent of instructor. Offered on credit/no credit basis only.
  01  arr arr Praglin

450:213  Human Behavior and the Social Environment Macro -- 3 hrs.  Prerequisite: Admission to graduate program in Social Work or written consent of instructor.
  01  09:00-11:50 M van Wormer SAB 201

450:214  Social Work Practice I -- 3 hrs.  Prerequisite: Admission to graduate program in Social Work or written consent of instructor.
  01  5:00-7:50 M Chaput SAB 303

450:218  Introduction to Social Work Research -- 3 hrs.  Prerequisite: Admission to graduate program in Social Work or written consent of instructor and completion of a college level course in statistical methods.
  01  1:00-3:50 M Downs SAB 311

450:219  Social Welfare Policy and Services -- 3 hrs.  Prerequisite: Admission to graduate program in Social Work or written consent of instructor.
  01  09:00-11:50 T van Wormer SAB 201

450:240  Advanced Micro Practice Practicum I -- 5 hrs.  Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program or written consent of instructor. Offered on credit/no credit basis only.
  01  arr arr Chaput
  02  arr arr

450:242  Approaches to Advanced Micro Practice -- 3 hrs.  Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program or written consent of instructor.
  01  1:00-3:50 Th Keele SAB 121

450:243  Advanced Social Work Practice with Groups -- 3 hrs.  Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program or written consent of instructor.
  01  5:00-7:50 Th Chaput SAB 301

450:253  Social Welfare Policy Analysis -- 3 hrs.  Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program or written consent of instructor.
  01  09:00-11:50 F SRL 220
48.COMMUNICATION STUDIES

The Department of Communication Studies enforces priority registration for several courses during the advanced registration period. Only those students with FULLY DECLARED MAJORS AND/OR DECLARED MINORS will be permitted to register for those classes indicated by a "priority" description. Pre-majors and others should sign up on waiting lists. Some classes are reserved for declared majors/minors only. Only those students fully admitted will be allowed to register for these courses.

Students must follow the policies and procedures published in the CS Guide to Registration. The CS Guide to Registration is available on the web page (http://www.uni.edu/comstudy/) or in Lang 326. This guide explains priorities for registration and dates for waiting lists.

All students taking courses from the Department of Communication Studies must attend the first two classes or the first night class or they MAY BE dropped from the course. Students must verify their enrollment with the Scheduling Office, Gill 243, if they have missed a class.

48C: Communications

<table>
<thead>
<tr>
<th>Dpt.Crs</th>
<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
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<tr>
<td>48C:001</td>
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<td>Oral Communication -- 3 hrs.</td>
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48C:004 Interpersonal Communication -- 3 hrs.
Prerequisite: 48C:001.
01 12:00 MWF Chatham-Carpenter  LNG 346
02 12:00 MWF Shankar  LNG 8
03 3:30-4:45 TTh White  LNG 346

48C:006 Current and Historical Issues in Communication -- 3 hrs.
Prerequisite: 48C:001.
01 2:00-3:15 TTh DeFrancisco  LNG 40
02 2:00-3:15 TTh Mitchell  LNG 40

01 12:30-1:45 TTh Mitchell  LNG 40/25

48C:020 Technology and Human Communication -- 3 hrs.
01 8:00 MWF Turman  LNG 311

48C:031 Group Communication -- 3 hrs.
Prerequisite: 48C:001.
Priority for Declared Majors/Minors: 48T; 48G; 48I; 48O; 48S; 144; 48R.
01 8:00 MWF Kurtis  LNG 345

48C:071 Public Speaking -- 3 hrs.
Prerequisite: 48C:001.
01 2:00-3:15 TTh Shaw  LNG 308

48C:074 Argumentation and Debate -- 3 hrs.
Prerequisite: 48C:001.
01 0111-00:12-15 TTh Palczewski  LNG 345

48C:091 Applied Forensics -- 1 hr.
Prerequisite: written consent of instructor. Maximum of 4 hours credit may be earned.
01 arr arr White

48C:093 Applied Performance Studies -- 1 hr.
Prerequisite: written consent of instructor. Maximum of 4 hours credit may be earned.
01 arr arr Mitchell  LNG 40

48C:110g Performance Texts and Contexts: Cultural Performance -- 3 hrs.
Prerequisite: junior standing. (Formerly section within 48C:111.)
Priority for Declared Majors/Minors: 48G; 48I; 48S; 48R.
01 1111-00:12-15 TTh Carlin  LNG 40/311

48C:113g Social Protest: Performance and Rhetoric -- 3 hrs.
Prerequisite: junior standing.
Priority Declared Majors/Minors: 48G; 48I; 48S; 48R.
01 6:00-8:50 M eve Mitchell  LNG 308
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<th>Dpt/Crs</th>
<th>Sec</th>
<th>Time</th>
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<th>Instr</th>
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<tr>
<td>48C:177g</td>
<td>Interpreters Theatre Production</td>
<td>1-2 hrs.</td>
<td>Prerequisites: 48C:015; junior standing; written consent of instructor; approved Performance Studies project application.</td>
<td>Eve</td>
<td>01 6:00-8:50 M T W Th eve Mitchell</td>
<td>LNG 40</td>
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<td>48C:121g</td>
<td>Nonverbal Communication</td>
<td>3 hrs.</td>
<td>Prerequisite: junior standing. (Same as 680:102g.)</td>
<td>Eve</td>
<td>01 6:00-8:50 T eve DeFrancisco</td>
<td>LNG 385</td>
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<tr>
<td>48C:122g</td>
<td>Language and Communication</td>
<td>3 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>Eve</td>
<td>01 10:00 MWF Carlin</td>
<td>LNG 345</td>
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<td>48C:124g</td>
<td>Communication Theories</td>
<td>3 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>02 12:30-1:45 T Th S. Chen</td>
<td>LNG 223</td>
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<td>48C:128g</td>
<td>Ethics in Communication</td>
<td>2 hrs.</td>
<td>Prerequisite: senior standing. Intended for graduating seniors.</td>
<td>01 10:00 MWF Martin</td>
<td>LNG 222</td>
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<tr>
<td>48C:132g</td>
<td>Organizational Communication</td>
<td>3 hrs.</td>
<td>Prerequisite: 48C:001.</td>
<td>01 10:00 MWF Terlip</td>
<td>LNG 117</td>
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<tr>
<td>48C:135g</td>
<td>Organizational Communication Assessment</td>
<td>3 hrs.</td>
<td>Prerequisites: 48C:132; junior standing.</td>
<td>01 11:00 MWF Morgan</td>
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<td>48C:141g</td>
<td>Listening</td>
<td>2 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>01 3:30 T Th Beall</td>
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<td>48C:142g</td>
<td>Family Communication</td>
<td>3 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>01 1:00 MWF Davilla</td>
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<td>48C:144g</td>
<td>Advanced Interpersonal Communication</td>
<td>3 hrs.</td>
<td>Prerequisites: 48C:004; junior standing.</td>
<td>01 12:30-1:45 T Th Chatham-Carpenter</td>
<td>LNG 308</td>
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<tr>
<td>48C:153g</td>
<td>Gender Issues in Communication</td>
<td>3 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>01 9:30-10:45 T Th DeFrancisco</td>
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<td>48C:160g</td>
<td>Political Communication</td>
<td>3 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>Eve</td>
<td>01 6:00-8:50 T eve Palczewski</td>
<td>LNG 346</td>
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<tr>
<td>48C:173g</td>
<td>Business and Professional Oral Communication</td>
<td>3 hrs.</td>
<td>Prerequisites: 48C:001; no credit toward major for 48C:173 if credit in 48C:139.</td>
<td>Eve</td>
<td>02 6:00-8:50 M eve Shaw</td>
<td>LNG 385</td>
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<tr>
<td>48C:178g</td>
<td>Persuasion</td>
<td>3 hrs.</td>
<td>Prerequisites: 48C:071; junior standing.</td>
<td>01 8:00-9:15 T Th Burtis</td>
<td>LNG 345</td>
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<td>48C:179g</td>
<td>Cooperative Education</td>
<td>1-6 hrs.</td>
<td>Prerequisite: written consent of Co-op Supervisor; 2.50 GPA requirement.</td>
<td>01 9:00 MWF Turman</td>
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<td>48C:180g</td>
<td>Quantitative Research Methods</td>
<td>3 hrs.</td>
<td>Prerequisite: junior standing. (Formerly section within 48C:181g.)</td>
<td>02 11:00 MWF S. Chen</td>
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<td>48C:183g</td>
<td>Qualitative Research Methods</td>
<td>3 hrs.</td>
<td>Prerequisite: junior standing. (Formerly section within 48C:181g.)</td>
<td>01 12:00 MWF Carlin</td>
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<td>48C:187g</td>
<td>Teaching of Speech</td>
<td>3 hrs.</td>
<td>Prerequisites: 12 hours of speech; junior standing. Strongly recommended to precede student teaching.</td>
<td>01 2:00-3:15 T Th Bozik</td>
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<td>48C:191g</td>
<td>Applied Forensics</td>
<td>1 hr.</td>
<td>Prerequisite: written consent of instructor. Maximum of 4 hours credit may be earned.</td>
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<td>48C:193g</td>
<td>Applied Performance Studies</td>
<td>1 hr.</td>
<td>Prerequisite: written consent of instructor. Maximum of 4 hours credit may be earned.</td>
<td>01 arr arr Mitchell</td>
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<td>48C:195g</td>
<td>Senior Seminar in Communication</td>
<td>1 hr.</td>
<td>Prerequisites: senior standing; completion of 24 hours of 48C: course work. Offered on credit/no credit basis only. Intended for graduating seniors.</td>
<td>03 2:00 F Chatham-Carpenter</td>
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<td>48C:197g</td>
<td>Internship in Communication</td>
<td>1-6 hrs.</td>
<td>Prerequisites: junior standing; written consent of intern advisor and department head. May be repeated for a maximum of 8 hours.</td>
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<td>48C:201</td>
<td>Introduction to Graduate Study and Research</td>
<td>3 hrs.</td>
<td>Prerequisite for Declared Majors: 48O.</td>
<td>01 10:00 MWF S. Chen</td>
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<td>48C:222g</td>
<td>Seminar in Communication: Intercultural</td>
<td>3 hrs.</td>
<td>Prerequisite for Declared Majors: 48O.</td>
<td>02 1:00 MWF Shankar</td>
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<td>Seminar in Communication: Interpersonal</td>
<td>3 hrs.</td>
<td>Prerequisite for Declared Majors: 48O.</td>
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<td>48C:232g</td>
<td>Seminar in Organizational Communication: Emotions at Work</td>
<td>3 hrs.</td>
<td>Prerequisite for Declared Majors: 48O.</td>
<td>05 6:00-8:50 W eve Morgan</td>
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<td>48C:285g</td>
<td>Readings in Communication</td>
<td>1-3 hrs.</td>
<td>Prerequisite: written consent of advisor and department head.</td>
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<td>48C:299g</td>
<td>Research</td>
<td>1-6 hrs.</td>
<td>Prerequisite: written consent of advisor and department head.</td>
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48E:003 Introduction to Electronic Production -- 3 hrs.  
Priority for prospective majors: 48E.  
01 9:30-10:45 TTh Fabos  
02 3:30-4:45 TTh Fabos  

48E:011 Audio Production: Programming and Performance -- 3 hrs.  
Prerequisites: 48E:003; 48E:071. May be repeated for a maximum of 6 hours if topic is different.  
Lab Fee: $10.00. Lab fees are not refunded after the third week of classes.  
07 2:00-3:15 MW Vernier  

48E:013 Video Production: Field Production -- 3 hrs.  
Prerequisites: 48E:003; 48E:071. May be repeated for a maximum of 6 hours if topic is different.  
Lab Fee: $5.00. Lab fees are not refunded after the third week of classes.  
Priority for Fully Declared Majors only; 48E.  
06 12:30-1:45 TTh Fabes  

48E:021 Electronic Media Literacy -- 3 hrs.  
Prerequisite: 48J:002.  
Priority for Declared Majors: 48E.  
01 11:00-12:15 TTh Vernallis  

48E:071 Beginning Writing for Electronic Media -- 3 hrs.  
Prerequisite: 48J:002.  

48E:091 Applied Electronic Media -- 1 hr.  
Prerequisite: written consent of instructor. Credit available for qualified students who work on campus radio station, KGRK, and/or on other authorized radio/TV/film projects. Maximum of 4 hours credit may be earned.  
01 arr arr Martin  

48E:112 Multimedia Production -- 3 hrs.  
Prerequisite: 48E:002, junior standing.  
Eve 01 6:00-7:45 TTh eve Vernallis  

48E:121g Electronic Media and Culture -- 3 hrs.  
Prerequisites: 48E:021, junior standing.  
01 11:00-12:15 TTh Martin  

48E:123g Television Form, Content, Criticism: Documentary -- 3 hrs.  
Prerequisite: 48E:021, junior standing. May be repeated for a maximum of 6 hours if topic is different.  
01 3:30-4:45 TTh Vernallis  

48E:131g Electronic Media: Audience Analysis -- 3 hrs.  
Prerequisites: 48E:021, junior standing.  
01 11:00 MWF  

48E:134g Electronic Media Management -- 3 hrs.  
Prerequisites: 48E:021, junior standing.  
01 9:00 MWF  

48E:161g Communication Technologies -- 3 hrs.  
Prerequisites: 48J:002, junior standing.  
01 2:00-3:15 TTh Martin  

48E:191 Applied Electronic Media -- 1 hr.  
Prerequisite: written consent of instructor. Credit available for qualified students who work on campus radio station, KGRK, and/or on other authorized radio/TV/film projects. Maximum of 4 hours credit may be earned.  
01 arr arr Martin  

48E:195 Senior Seminar in Electronic Media -- 1 hr.  
Prerequisite: senior standing. Course is intended for seniors graduating in December.  
Priority for Declared Majors: 48E.  
01 10:00 F Martin  

48E:197g Internship in Electronic Media -- 1-6 hrs.  
Prerequisites: junior standing; written consent of instructor and department head. May be repeated for a maximum of 8 hours.  
Priority for Declared Majors: 48E.  
01 arr arr Bankston  
90 arr arr Bankston  
Section 90 meets second half semester.  

48E:292 Graduate Internship -- 2-3 hrs.  
Prerequisite: written consent of faculty advisor graduate coordinator. (Same as 48C:292)  
01 arr arr Bankston  
90 arr arr Bankston  
Section 90 meets second half semester.  

01 4:00-5:15 MW Fabos  

48J:007 Reporting Methodologies and Sources -- 3 hrs.  
Priority for Declared Majors/Minors: 48E; 48J; 48N; 144.  
01 11:00-12:15 TTh Ogbon dah  
02 2:00-3:15 TTh Ogbon dah  

48J:071 News Writing for Print Media -- 3 hrs.  
Prerequisites: 48J:002; 48J:007.  
Priority for Declared Majors/Minors: 48J; 48N; 48P; 48E.  
01 12:00 MWF Bruner  

48J:132g Mass Communication Law and Ethics -- 3 hrs.  
Prerequisite: junior standing.  
Priority for Declared Majors/Minors: 48J; 48N.  
01 3:30-4:45 TTh Dimitrova  

Prerequisites: 48J:002; junior standing.  
01 6:00-8:50 Th eve Ogbon dah  

48J:171g Advanced Reporting -- 3 hrs.  
Prerequisites: 48J:071; junior standing.  
Fully Declared Majors/Minors only; 48P; 48J; 48N; 144.  
01 6:00-8:50 T eve Dimitrova  

48J:172 Editing and Design -- 3 hrs.  
Prerequisite: 48J:071 or written consent of instructor.  
Priority for Declared Majors/Minors: 48J; 48N; 48P; 144.  
01 6:00-8:50 M eve Dimitrova  

48P:005 Principles of Public Relations -- 3 hrs.  
Prerequisites: 48C:001; 620:005.  
01 9:00 MWF Bruner  

48P:170g Global Public Relations -- 3 hrs.  
Prerequisite: junior standing.  
01 1:00 MWF Kruckenberg  

48P:173 Public Relations Writing -- 3 hrs.  
Prerequisite: 48J:007.  
Priority for Fully Declared Majors/Minors only; 48P; 48J; 48N; 144.  
01 9:00 MWF Kruckenberg  

48P:182g Public Relations Campaign Methods -- 3 hrs.  
Prerequisites: 48P:005; junior standing.  
Priority for Fully Declared Majors/Minors only; 48P; 48R.  
01 8:00-9:15 TTh Pohl  
02 9:30-10:45 TTh Pohl  

48P:188g Public Relations: Cases and Studies -- 3 hrs.  
Prerequisite: senior standing or written consent of instructor.  
Priority for Fully Declared Majors/Minors: 48P; 48R.  
01 8:00-9:15 TTh Pohl  

490 THEATRE  

490:001 Acting I -- 3 hrs.  
For Communication-Theatre teaching majors and minors and non-theatre majors only.  
01 12:00 MWF  

490:002 The Theatrical Arts and Society -- 3 hrs.  
Arranged lab also required. Lab fee: $14.50. Lab fees are not refunded after the third week of classes.  
01 9:00-11:00 Curtis  

490:010 Fundamentals of the Theatre Experience -- 4 hrs.  
Participation on production(s) required. Lab Fee: $20.00. Lab fees are not refunded after the third week of classes.  
01 9:30-12:15 TTh Curtis  

490:013 Stagecraft -- 3 hrs.  
Lab Fee: $20.00. Lab fees are not refunded after the third week of classes.  
01 9:00-10:15 MW Parrott/Rohrberg  

490:024 Acting II -- 3 hrs.  
Prerequisite: 490:010.  
01 12:30-2:30 TTh Gluckner  
02 1:00-2:30 MW Goadley  

490:027 Audition Techniques -- 1 hr.
Prerequisites: 490:024; written consent of instructor.
01 1:30-2:30 F Glickner SWT 1

490:040 Drawing and Rendering for the Theatre -- 3 hrs.
Prerequisite for Theatre majors: 490:010. Prerequisite for other students: written consent of instructor.
011 10:00-12:15 TTh Parrott SWT 116

490:050 Theatre Practicum I -- 1 hr.
Prerequisite for Theatre majors: 490:010. Credit for approved work in theatre production (e.g., running crew, construction crew, performance). Two required (only one may be in performance).
01 arr arr Lange/Rohrbeg SWT 110

490:060 History of the Theatre I -- 3 hrs.
Prerequisite for Theatre majors: 490:010. Prerequisite for other students: written consent of instructor.
01 11:00 MWF SWT 117

490:063 Directing I -- 3 hrs.
01 12:30-2:30 TTh Goolty SWT 117 +arr

490:066 Theatre and Its Literature -- 1 hr.
01 9:00 F Edelman CAC 113

490:101 Creative Drama -- 3 hrs.
Lab Fee: $4.00. Lab fees are not refunded after the third week of classes.
01 10:00 MWF Berghammer CAC 108
02 1:00 MWF Berghammer CAC 108

490:106 Theatre in Education -- 3 hrs.
01 11:00 MWF Berghammer CAC 108

490:108g Methods of Teaching Theatre in High School -- 2 hrs.
Prerequisite: 12 semester hours of speech; junior standing; written consent of instructor. Highly recommended before student teaching. Credit also as a course in education for student whose major is speech.
Eve 01 6:00-8:00 M eve Berghammer CAC 113

490:121 Movement for the Actor -- 3 hrs.
Prerequisite: 490:010.
01 9:30-12:15 TTh CAC 108

490:122 Vocal Production for the Actor -- 2 hrs.
Prerequisite: 490:010.
01 9:00-10:50 MW SWT 1

490:124g Acting III -- 3 hrs.
Prerequisites: 490:024; 490:122; junior standing; written consent of instructor.
01 1:00-3:50 MW Glickner SWT 1

490:126g Acting Styles -- 3 hrs.
Prerequisites: 490:024; 490:060; 490:061; 490:122; junior standing; written consent of instructor.
01 9:30-12:15 TTh Glickner SWT 1

490:134 Playscript Analysis and Interpretation -- 3 hrs.
Prerequisite: 490:010.
01 10:00 MWF Edelman CAC 113

490:140 Production Techniques Studio: Drafting -- 1 hr.
Prerequisite for Theatre majors: 490:040. Prerequisite for other students: written consent of instructor. Lab Fee: $15.00. Lab fees are not refunded after the third week of classes.
01 9:00-10:45 T Lange SWT 116

490:140 Production Techniques Studio: Pattern Development -- 1 hr.
Prerequisite for Theatre majors: 490:040. Prerequisite for other students: written consent of instructor. Lab Fee: $15.00. Lab fees are not refunded after the third week of classes.
04 9:00-10:45 Tb Rohrbeg SWT 7

490:143g Design: Costumes -- 3 hrs.
Prerequisites: 490:010; 490:015 or 490:140 (Patterning); sophomore standing. (Formerly part of 490:142c.)
01 3:30-5:45 TTh Coburn SWT 7

490:150 Theatre Practicum II -- 1 hr.
Prerequisite: 490:030. Credit for approved work in advanced theatre production (e.g., crew head, stage manager, performance). Two required (only one may be in performance).
01 arr arr Lange/Rohrbeg SWT 7

490:151g Theatre Production -- 1-4 hrs.
Prerequisites: junior standing; written consent of supervising instructor.
May be repeated in various production areas for a maximum of 8 hours.
01 arr arr Goolty SWT 125
02 arr arr Goolty SWT 125
03 arr arr Rohrbeg SWT 125
04 arr arr Curtis SWT 125
05 arr arr Parrott SWT 125
06 arr arr Lange SWT 125

490:153 Synthesis of the Theatre Experience -- 1 hr.
Prerequisites: 490:010; 490:054; 490:056; senior standing.
01 12:00 M Edelman/Lange SWT 117

490:155g Theatre Management -- 3 hrs.
Prerequisite: junior standing.
01 3:30-4:45 TTh Haider CAC 113

490:156g Plays in Production -- 3 hrs.
Prerequisites for Theatre majors: 490:060; 490:061; junior standing. Prerequisites for other students: junior standing; written consent of instructor. May be repeated for a maximum of 6 hours.
01 arr arr C. Coburn

490:198 Independent Study -- 1-3 hrs.
Prerequisite: written consent of department head.
01 arr arr Lange SWT 125

490:280 Introduction to Graduate Studies in Theatre -- 3 hrs.
01 2:00-3:15 TTh Edelman CAC 113

490:299 Research -- 3-6 hrs.
Prerequisite: written consent of department head.
01 arr arr C. Coburn SWT 125

51C COMMUNICATIVE DISORDERS

51A Audiology

Note: Currently not accepting new students.

51A:258 Audiology Practicum -- 1-2 hrs.
Prerequisite: Audiology major.
May be repeated for a maximum of 6 hours.
01 arr arr Plakke
02 arr arr J. Smaldino

51C Communicative Disorders

51C:100 Understanding Communication Disorders -- 3 hrs.
01 1:00 MWF Plakke CAC 212

51C:125 Disorders of Speech Sounds -- 3 hrs.
Prerequisites: 51C:106; 51C:111; or written consent of instructor.
01 10:00 MWF Nelson CAC 212

51C:127g Disorders of Language -- 3 hrs.
Prerequisites: 51C:166; 51C:140, or written consent of instructor.
01 2:00 MWF Biele CAC 212

51C:131 Clinical Processes I, Analysis and Observation -- 1 hr.
Prerequisite: 51C:166 or written consent of instructor.
01 3:00 T Kouri CAC 212

51C:155 Clinical Practice -- 1 hr.
Prerequisites: 51C:125; 51C:127; for Communicative Disorders majors only. Must be repeated for a total of 2 hours for students planning to major in Speech-Language Pathology at the graduate level.
01 3:00 M Kouri CAC 212

51C:159 Foundations of Human Communication -- 3 hrs.
05 12:00 MWF Biele CAC 212

51C:160g Augmentative Communication -- 2 hrs.
Prerequisites: 220:050 or 51C:100; junior standing.
01 5:00-6:50 T Nelson SRL 14

51C:164g Neural Bases of Communication -- 3 hrs.
Prerequisites: 51C:114; junior standing.
01 9:00 MWF Harrington/J. Smaldino CAC 212

51C:170 Introduction to American Sign Language (ASL) -- 3 hrs.
Prerequisite: junior standing.
01 8:00 MWF J. Olsen CAC 263
02 4:00-5:20 MW J. Olsen CAC 263
03 4:00-5:20 TTh L. Sparks CUE
Cue is located at 800 Sycamore Street, Waterloo.

51C:173 Advanced American Sign Language (ASL) -- 3 hrs.
Prerequisites: 51C:170; junior standing.
0111:00-12:15 MW J. Olsen CAC 263
Prerequisite: written consent of advisor. No limit on number of times repeated as long as no topic is repeated.
02 1:00-2:50 T Hageman CAC 212

Prerequisite: written consent of advisor. No limit on number of times repeated as long as no topic is repeated.
01 1:00-2:50 W Hageman CAC 263

51C:200 Research Methods in Speech-Language Pathology and Audiology -- 2 hrs.
Prerequisite: 51C:100; 51C:127 or written consent of instructor.
01 1:00-2:50 F Bleile KAB 270
02 1:00-2:50 M Harrington PAC 30
03 1:00-2:50 Th RSL 118
04 1:00-2:50 F Burda CAC 212
05 1:00-2:50 T Kouri RSL 118
06 1:00-2:50 W Hageman CAC 212

51C:205 Internship in Clinical Settings -- 4-16 hrs.
Prerequisite: written consent of instructor.
01 5:30-8:20 M eve Highnam CAC 212

51C:285 Individual Readings -- 1-2 hrs.
Prerequisite: written consent of instructor. May be repeated.
01 arr arr

51C:299 Research -- 1-6 hrs.
Prerequisite: written consent of instructor and department head.
01 arr arr

51S:252 Advanced Clinical Assessment -- 1 hr.
Prerequisite: written consent of instructor.
01 1:00 F Highnam KAB 270
02 1:00 F Nelson KAB 270
03 1:00 F Hageman KAB 270
04 1:00 F Kouri KAB 270
05 1:00 F Mischra KAB 270

51S:255 Advanced Clinical Practice -- 1-2 hrs.
Prerequisites: 51C:155 or written consent of instructor; individuals must be accepted graduate students in the majors of Speech-Language Pathology or Audiology.
01 arr arr Kouri

Prerequisite: written consent of advisor. No limit on number of times repeated.
03 5:30-7:20 T Hageman CAC 212

Prerequisite: written consent of advisor. No limit on number of times repeated as long as no topic is repeated.
01 1:00-2:50 W Hageman CAC 263
# Fall 2002

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<thead>
<tr>
<th>Dpt.Crs</th>
<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
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<tr>
<td>West African Drum Ensemble</td>
<td>20</td>
<td>8:00</td>
<td>MWF</td>
<td>Hoganamp</td>
<td>PAC</td>
<td>2</td>
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<tr>
<td>Chamber Music Woodwind Ensemble</td>
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<td>RSL</td>
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<tr>
<td>Opera Performance Ensemble</td>
<td>Eve</td>
<td>7:00-10:00</td>
<td>MTh eve</td>
<td>Rielson/Burkhardt</td>
<td>RSL</td>
<td>48</td>
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### Performance Classes

- **Band -- 1 hr.**
  - Freshman and Sophomore registration number
  - or
  - **Band -- 1 hr.**
    - Junior, Senior and Graduate registration number.
    - **Concert Band**
      - 01 | 3:30-5:15 | MW | PAC | 2 |
    - **Wind Symphony**
      - 03 | 1:00-2:50 | MW | Johnson | PAC | 2 |

### Jazz Band -- 1 hr.

- Freshman and Sophomore registration number.
- or
- **Jazz Band -- 1 hr.**
  - Junior, Senior and Graduate registration number.
  - **Jazz Band I**
    - 02 | 1:00-2:50 | TTh | Merz | RSL | 103 |
  - **Jazz Band II**
    - 03 | 1:00-2:50 | TTh | Washut | RSL | 60 |
  - **Jazz Band III**
    - 04 | 5:00 | MW | RSL | 60 |

### Orchestra -- 1 hr.

- Freshman and Sophomore registration number.
- or
- **Orchestra -- 1 hr.**
  - Junior, Senior and Graduate registration number.
    - 01 | 3:30-5:15 | TTh | Burkhartd | PAC | 2 |

### Marching Band -- 1 hr.

- Freshman and Sophomore registration number.
- or
- **Marching Band -- 1 hr.**
  - Junior, Senior and Graduate registration number.
    - 01 | 6:45-8:45 | T eve | DOM E | DOM E/PAC | 2 |
    - + | 5:45-7:45 | Th eve | DOME |
    - + | 3:00-4:30 | F |

### Trombone Ensemble -- 1 hr.

- Freshman and Sophomore registration number.
- or
- **Trombone Ensemble -- 1 hr.**
  - Junior, Senior, and Graduate registration number.
    - **Eve**
      - 03 | 7:30 | M eve | Vogt | RSL | 60 |

### Performance Seminar

- **Performance Seminar in Piano**
  - 1:00 | Th | PAC | 2 |
- **Performance Seminar in Strings**
  - 1:00 | W | RSL | 103 |
- **Performance Seminar in Voice**
  - 4:00 | W | PAC | 10 |
- **Performance Seminar in Organ**
  - 5:00 | M | PAC | 10 |
- **Performance Seminar in Brass**
  - 1:00 | F | RSL | 103 |
- **Performance Seminar in Wind and Percussion**
  - 1:00 | F | PAC | 2 |

### Group Piano -- 1 hr.

- Prerequisite: registration requires written consent of Piano Division Chair, Robin Guy. Designed for piano proficiency requirements of Music Majors. All freshmen will enroll in Group Piano or Applied Piano continuously until piano proficiency has been met.

### Level I

- 01 | 10:00 | MW | Guy | RSL | 56 |
- 02 | 11:00 | TTh | Guy | RSL | 56 |
- 03 | 12:00 | TTh | RSL | 56 |
- 04 | 1:00 | MW | RSL | 56 |

### Level II

- 05 | 10:00 | TTh | RSL | 56 |

### Level III

- 09 | 8:00 | MW | RSL | 56 |
- 10 | 11:00 | MW | RSL | 56 |

### String Quartet Performance Outreach -- 2 hrs.

- 06 | 1:00 | F | Cladene/Baldner | RSL | 130 |

### Double Reed Making Techniques -- 1 hr.

- 01 | arr | arr | Racher | RSL | 132 |
- 02 | arr | arr | Barry | RSL | 55 |

### Conducting I--Instrumental -- 2 hrs.

- Prerequisites: 580:014; 580:018; 580:028.
- 01 | 10:00 | MWF | Shepherd | RSL | 60 |

### Conducting I--Choral -- 2 hrs.

- Prerequisites: 580:014; 580:018; 580:028.
- 01 | 10:00 | MWF | Baker | RSL | 30 |

### Diction for Singers II -- 1 hr.

- Prerequisite: 580:030.
- 01 | 11:00 | TTh | Morgan | RSL | 126 |

### Vocal Coaching -- 1 hr.

- Prerequisite: sophomore standing; written consent of instructor. May be repeated for credit.
- 01 | arr | arr | Pinto | RSL | 239 |
<table>
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<tr>
<th>Dpt/Crs</th>
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<th>Time</th>
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<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
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**560:052** Instrumental Jazz Improvisation -- 1 hr.
Prerequisite: written consent of instructor. Freshman and Sophomore registration number or
**560:152g** Instrumental Jazz Improvisation -- 1 hr.
Prerequisite: written consent of instructor.
Junior, Senior and Graduate registration number.
01 10:00 TTh Washut RSL 60
Section 02 emphasizing Jazz Beginning Improvisation Level.
02 11:00 TTh Merz RSL 60
Section 02 emphasizing Jazz Intermediate Improvisation Level.

**560:060** Introduction to Opera Performance -- 2 hrs.
Prerequisite: Ability to read and process music. (Formerly 560:051 and 560:056.)
01 3:00-4:20 WF Rierson/Pinto RSL 48

**560:122g** Conducting III--Choral -- 2 hrs.
Prerequisites: 560:022; junior standing. May be repeated for credit.
01 arr arr Guy

**560:135g** Accompanying -- 1 hr.
Prerequisite: junior standing; written consent of instructor. Prerequisite or corequisite: 540:146 or written consent of instructor. May be taken twice for credit.
01 arr arr Washut RSL 60

**560:161g** Opera Performance -- 2 hrs.
Prerequisites: 560:060; junior standing. Audition required. May be repeated for credit. (Formerly 560:151g-01 and 560:156g.)
01 3:00-4:20 TTh Rierson/Pinto RSL 48

**560:250** Projects in Music Techniques -- 1 hr.
01 arr arr Racchor
02 arr arr Guy

**570:010** Instrumental Techniques -- 1 hr.
One hour credit for each area. Areas may not be repeated for additional credit. Instrumental rental fee: $15.00.
Flute
01 9:00 MW Floyd RSL 48
Section 01 must enroll in the laboratory tech band section.
Low Brass
05 9:00 TTh Vegt RSL 60
Section 05 must enroll in the laboratory tech band section.
High Strings
06 10:00 TTh Bullard RSL 48
Section 06 must enroll in the laboratory tech orchestra section.
Low Strings
07 9:00 TTh Chenoweth RSL 111
Section 07 must enroll in the laboratory tech orchestra section.
Percussion
08 9:00 MW Hogancamp PAC 2
Section 08 must enroll in the laboratory tech band section.
Laboratory Tech Band - 0 hrs.
70 9:00 T
Laboratory Tech Orchestra - 0 hrs.
71 9:00 F

**570:050** Introduction to Music Education -- 2 hrs.
01 9:00 MW Mishra PAC 30

**570:138g** Instrumental Pedagogy: Flute -- 2 hrs.
Prerequisites: 570:010 or teaching experience; junior standing. May be repeated with advisor approval.
01 9:00 F Floyd RSL 124
+1 hr arr

**570:141** Elementary/General Music Methods -- 3 hrs.
Prerequisite: 570:030.
01 11:00 MWF Gordon PAC 30

**570:148g** Piano Pedagogy: Elementary -- 2 hrs.
Prerequisite: junior standing.
01 12:00 MW RSL 124

**570:153** Curriculum Development in Music Education -- 1 hr.
Prerequisite or corequisite: 570:141.
01 12:00 F Gordon PAC 30

**570:156** Instrumental Methods I: Strings and Music Administration -- 2 hrs.
Prerequisites or corequisites: 560:017; 570:010-06 or -07; 570:141.
01 8:00 TTh Mishra/Shepherd RSL 122

**570:260** Piano Pedagogy: Internship -- 1 hr.
Prerequisite: written consent of instructor. Corequisites: 570:148, 570:149, 570:257, or 570:258. Students in M.M. Piano Performance and Pedagogy program must enroll for a total of three separate 1-hour internships.
01 arrarr Guy

**570:299** Music Education and Methods/Research -- 3 hrs.
01 arrarr Mishra

**580 MUSIC THEORY**

**580:011** Theory I -- 2 hrs.
01 9:00 MW Jernigan RSL 122
02 9:00 MW Schmitz RSL 126
03 9:00 MW Bullard RSL 124
04 9:00 MW Washut RSL 120
05 9:00 arr

**580:013** Theory III -- 2 hrs.
Prerequisite: 580:012 with grade of C or higher, or placement by exam.
Corequisites: 580:017; 580:027.
01 11:00 MW Burkhartd RSL 124
02 10:00 MW Schube RSL 126
03 12:00 MW Schube RSL 126

**580:015** Aural Training I -- 1 hr.
01 9:00 T Jernigan RSL 122
02 11:00 T Jernigan RSL 122
+1 hr lab arr
03 9:00 T Schmitz RSL 126
04 9:00 T Bullard RSL 124
+1 hr lab arr
05 arr arr

**580:017** Aural Training III -- 1 hr.
Prerequisite: 580:016 with grade of C or higher, or placement by exam.
01 10:00 T Burkhartd PAC 30
02 10:00 T Schube RSL 124
+1 hr lab arr
03 12:00 T Schube RSL 124
+1 hr lab arr

**580:025** Sight-Singing I -- 1 hr.
01 9:00 Th Jernigan RSL 122
02 9:00 Th Schmitz RSL 126
03 9:00 Th Bullard RSL 124
04 9:00 Th Washut RSL 120
05 9:00 Th

**580:027** Sight-Singing III -- 1 hr.
Prerequisite: 580:026 with grade of C or higher, or placement by exam.
Corequisites: 580:013; 580:017.
01 11:00 Th Burkhartd PAC 30
02 11:00 Th Schube RSL 126
03 12:00 Th Schube RSL 124

**580:110** Analysis of Music -- 2 hrs.
Prerequisite: 580:013.
01 11:00 TTh Schube RSL 124

**580:180g** Theory Survey for Graduates -- 2 hrs.
Prerequisite: junior standing. Required of all graduate students who do not demonstrate adequate proficiency as a result of the Graduate Theory Diagnostic Examination. Does not count toward minimum degree requirements. This course will be broadcast on the I.C.N. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.
Eve 1:00-6:00 M eve Jernigan CEE 13

**590 MUSIC HISTORY AND MUSICOLOGY**

**590:005** Introduction to Music Studies -- 2 hrs.
01 11:00 MWF Kratzenstein RSL 118

**590:010** History of Music I -- 3 hrs.
Prerequisite: 590:005.
01 11:00 MWF Buch RSL 122

**590:011** History of Music II -- 3 hrs.
Prerequisite: 590:005.
01 12:00 MWF Buch RSL 122
600 ART

LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.

NOTE: For all studio courses in the Department of Art programs the ratio of student work hours to credit hours is 3:1. Therefore, additional work is required outside regularly scheduled class time.

Students who place their names on waiting lists should check with the course instructor for possible course openings the first class meeting of the semester.

600:004 Visual Perceptions -- 3 hrs.
  01 10:00-11:15 MW Woodard KAB 111
  02 10:00-11:15 TTh Wilson KAB 229
  03 12:00-1:15 MW Kraitzstein PAC 10
  04 1:30-2:45 MW Hibbard KAB 229
  05 2:00-3:15 TTh Wilson KAB 229
  Eve 6:00-8:45 TTh eve Wilson KAB 229

600:018 Drawing I -- 3 hrs.
  Lab Fee: $15.00.
  Priority for Art majors and minors.
  01 9:30-10:45 TTh Wilson KAB 229
  02 10:00-11:15 MW echeverria KAB 209
  03 12:00-1:15 MW Hbbrad KAB 229
  04 2:00-3:15 MW Wilson KAB 229
  05 6:00-8:45 TTh eve Wilson KAB 229

600:019 Drawing II -- 3 hrs.
  Prerequisite: 600:018. Lab Fee: $15.00
  Priority for Art majors and minors.
  01 12:00-2:45 MW echeverria KAB 209
  Eve 2 6:00-8:45 MW eve KAB 229

600:025 Graphic Design I -- 3 hrs.
  Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only.
  01 9:00-11:15 TTh Cheng KAB 253
  02 12:00-1:15 MW Behrens KAB 253
  03 2:00-3:15 TTh Cheng KAB 253

600:026 Two-Dimensional Concepts -- 3 hrs.
  Lab Fee: $10.00.
  Priority for Art majors and minors.
  01 9:30-10:45 TTh Wilson KAB 207
  02 10:00-11:15 MW Behrens KAB 253
  03 12:00-1:15 MW Clasby KAB 207
  04 2:00-3:15 TTh Wilson KAB 207
  05 3:00-4:15 MW Wilson KAB 207

600:027 Three-Dimensional Concepts -- 3 hrs.
  Lab Fee: $25.00.
  Priority for Art majors and minors.
  01 8:00-9:15 MW Clasby KAB 135
  02 9:00-10:15 MW Stancilfie KAB 134

600:032 Creative Photography I -- 3 hrs.
  Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: $35.00.
  Priority for Art majors and minors.
  01 8:00-10:15 TTh Clasby KAB 241
  02 9:00-10:15 MW Byrd KAB 241

600:033 Printmaking I: Etching -- 3 hrs.
  Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: $35.00.
  01 2:00-4:45 TTh Wilson KAB 249

600:034 Printmaking I: Screenprint -- 3 hrs.
  Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. (Formerly 600:112.)
  01 12:00-2:15 MW T. Dooley KAB 249

600:037 Sculpture I -- 3 hrs.
  Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: $45.00.
  01 12:30-2:45 MW Stancilfie KAB 134

600:040 Survey of Art History I -- 3 hrs.
  Priority for Art majors and minors.
  01 8:00-9:15 MW Adelman KAB 111
  02 9:00-10:15 MW Adelman KAB 111

600:041 Survey of Art History II -- 3 hrs.
  Priority for Art majors and minors.
  01 12:30-1:45 TTh KAB 111

600:050 Ceramics I -- 3 hrs.
  Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: $50.00.
  01 9:30-12:15 TTh echeverria KAB 126
  02 6:00-8:45 MW eve KAB 126

600:051 Ceramics II -- 3 hrs.
  Prerequisite: 600:050. Lab Fee: $50.00.
  Eve 6:00-8:45 TTh eve echeverria KAB 126

600:060 Performance Art -- 3 hrs.
  Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only.
  01 12:00-2:45 MW Byrd KAB 270

600:074 Jewelry/Metals I -- 3 hrs.
  Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: $35.00.
  01 6:00-8:45 MW eve Clasby KAB 135

600:080 Painting I -- 3 hrs.
  Prerequisite: The Foundations Program is a prerequisite for Arts Majors and Minors only. Lab Fee: $20.00.
  01 8:00-9:50 MW echeverria KAB 235
  02 9:30-12:15 TTh Streed KAB 235

600:081 Painting II -- 3 hrs.
  Prerequisite: 600:080. Lab Fee: $20.00.
  01 12:00-2:45 MW KAB 235

600:090 Art and the Child -- 3 hrs.
  Lab Fee: $20.00.
  Eve 6:00-8:45 TTh eve KAB 211

600:091 Elementary Art Education I -- 2 hrs.
  Prerequisite: Level I in the Professional Sequence, or written consent of instructor. Lab Fee: $20.00.
  01 8:00-10:45 TTh Petsch KAB 211
  02 12:00-2:45 MW KAB 211

600:093 Secondary Art Education I -- 3 hrs.
  Corequisite: Level II of Professional Sequence, or written consent of instructor. Lab Fee: $20.00.
  01 8:00-10:45 MW Petsch KAB 211
  02 12:00-2:45 MW Petsch KAB 211

600:118 Drawing III -- 3 hrs.
  Prerequisite: 600:019 or 600:111. Lab Fee: $15.00.
  01 12:00-2:45 TTh Streed KAB 229

600:124 Jewelry/Metals II -- 3 hrs.
  Prerequisite: 600:074. Lab Fee: $35.00.
  01 2:00-4:45 TTh Clasby KAB 135

600:125 Graphic Design II -- 3 hrs.
  Prerequisite: 600:025. Lab Fee: $30.00.
  Priority for Art majors and minors.
  01 9:00-11:15 TTh Fass KAB 248
  02 2:00-4:45 TTh Fass KAB 248

600:126 Graphic Design III -- 3 hrs.
  Prerequisite: 600:125. Lab Fee: $20.00.
  Priority for art majors and minors.
  Eve 6:00-8:45 MW eve Behrens KAB 253

600:127 Publication Design -- 3 hrs.
  Prerequisite: 600:125. Lab Fee: $10.00.
  Priority for art majors and minors.
  01 12:00-2:45 MW Fass KAB 248

600:130 Creative Photography II -- 3 hrs.
  Prerequisite: 600:032 or equivalent. Lab Fee: $45.00.
  01 2:00-4:45 TTh Clasby KAB 241

600:131 Creative Photography III -- 3 hrs.
  Prerequisite: 600:130. Lab Fee: $45.00.
  Eve 6:00-8:45 MW eve Byrd KAB 241

600:134 Printmaking II -- 3 hrs.
  Prerequisites: Any two of the following: 600:033, 600:034; 600:035, or 600:036. Lab Fee: $50.00.
  Eve 6:00-8:45 MW eve T. Dooley KAB 249
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<tr>
<td>600:137</td>
<td>600:196</td>
<td>Sculpture II -- 3 hrs.</td>
<td>Prerequisite: 600:037. Lab Fee: $45.00.</td>
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<td>KAB 134</td>
<td>or</td>
<td>600:197</td>
<td>B.F.A. Project I -- 3 hrs.</td>
<td>Prerequisite: admission to B.F.A. program; senior standing; written consent of instructor.</td>
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<td>600:138</td>
<td>600:198</td>
<td>Research Methods and Writing in Art History -- 2 hrs.</td>
<td>Prerequisite: Completion of Foundations Program. Cannot be used to satisfy art history requirements in the studio or art education emphasis.</td>
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<td>KAB 104</td>
<td>B.F.A. Project II -- 3 hrs.</td>
<td>Prerequisite: 600:196; written consent of instructor; B.F.A. exhibition must be scheduled concurrently.</td>
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<td>Professi onal  Practi ces -- 3 hrs.</td>
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<td>600:140g</td>
<td>600:199</td>
<td>Ancient Egyptian Art -- 3 hrs.</td>
<td>Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.</td>
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<td>600:146g</td>
<td>600:200</td>
<td>19th Century European Art -- 3 hrs.</td>
<td>Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.</td>
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<td>600:153g</td>
<td>600:201</td>
<td>History of Photography -- 3 hrs.</td>
<td>Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.</td>
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<td>600:170</td>
<td>600:202</td>
<td>Jewelry/Metals III -- 3 hrs.</td>
<td>Prerequisite: 600:124. Lab Fee: $35.00.</td>
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<td>600:171g</td>
<td>600:203</td>
<td>Ceramic Raw Materials and Glaze Calculations -- 3 hrs.</td>
<td>Prerequisite: 600:051 or written consent of instructor; junior standing.</td>
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<td>600:172</td>
<td>600:204</td>
<td>Ceramics III -- 3 hrs.</td>
<td>Prerequisite: 600:051. Lab Fee: $50.00.</td>
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<td>600:174</td>
<td>600:205</td>
<td>Printmaking III -- 3 hrs.</td>
<td>Prerequisite: 600:134 or 600:136. Lab Fee: $50.00.</td>
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<td>600:175</td>
<td>600:206</td>
<td>Undergraduate Studio -- 1-6 hrs.</td>
<td>Prerequisites: 9 hours in studio area chosen; written consent of instructor. May be repeated for credit.</td>
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<td>600:180</td>
<td>600:207</td>
<td>Painting I -- 3 hrs.</td>
<td>Prerequisite: 600:081. Lab Fee: $20.00.</td>
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<td>600:192</td>
<td>600:208</td>
<td>B.F.A. Seminar: Critical Issues in Contemporary Art -- 2 hrs.</td>
<td>Prerequisites: admission to the B.F.A. degree program; junior standing; or written consent of instructor.</td>
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<td>600:194g</td>
<td>600:209</td>
<td>Professional Practices -- 3 hrs.</td>
<td>Prerequisite: junior standing.</td>
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### 620 ENGLISH LANGUAGE AND LITERATURE

All students enrolled in English courses must attend the first class session or they may be dropped from the course. Students should verify their enrollment with the Scheduling Office, Gill 243, if they miss the first class.

Waiting lists for 620-prefix courses: The names of those approved to add closed courses will be posted outside Baker Hall, room 108, the English Advising Office, by Monday, April 29. Students must add the approved course themselves to their schedule.

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<th>Dpt</th>
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<tr>
<td>620 ENGLISH LANGUAGE AND LITERATURE</td>
<td>Introductio n to Literature</td>
<td>3 hrs.</td>
<td>Eve 02 6:00-8:50</td>
<td>T Eve Robbins</td>
<td>SAB 27</td>
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<td>620:002 College Writing Basics</td>
<td>3 hrs.</td>
<td>Prepares students with limited writing experience for 620:005; recommended for students who have ACT English scores of 17 or less. Does not meet Liberal Arts Core writing requirement; does not count toward minimum hours required for baccalaureate degree. No credit if prior credit in 620:015 or 620:034. Prerequisite: UNI's high school English admissions requirement.</td>
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<td>620:005 College Reading and Writing</td>
<td>3 hrs.</td>
<td>Recommended for students who have ACT English and Reading scores of 18-26; students who have ACT English scores of 17 or less are advised to take 620:002 first. Satisfies the Liberal Arts Core writing and reading requirement. No credit if prior credit in 620:015 or 620:034. Prerequisite: UNI's high school English admissions requirement.</td>
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<td>Section 10 is a First Year Experience Block. See 010:059 for information.</td>
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<td>Section 36 is a First Year Experience Block. See 010:059 for information.</td>
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<td>620:015 Exposition and Report Writing</td>
<td>3 hrs.</td>
<td>Satisfies the Liberal Arts Core writing and reading requirement. Prerequisite: combined ACT English and Reading scores of 54 or above or 620:005 or written consent of department. Students who do not attend the first class meeting will be dropped from 620:015. No students admitted after the first class meeting.</td>
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<td>620:031 Introduction to Literature</td>
<td>3 hrs.</td>
<td>An option in Liberal Arts Core; does not count for credit on any English Department major or minor. No credit if prior credit in 620:034. Prerequisite: 620:005. Section 01 is the same as 790:031:01, Introduction to Portuguese and Hispahan Literatures in Translation.</td>
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Wang CUE is located at 800 Sycamore Street, Waterloo.
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<td>Film and Literature -- 3 hrs.</td>
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<td>Literature for Young Adults -- 3 hrs.</td>
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<td>Literary Nonfiction -- 3 hrs.</td>
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<td>Fiction Workshop -- 3 hrs.</td>
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<td>Seminar in Literature: Narrative Theory and Short Fiction -- 3 hrs.</td>
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<td>Prerequisite: junior standing. Corequisite: 280:138. Offered on credit/no credit basis only.</td>
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<td>Independent Study -- 1-3 hrs.</td>
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<td>Introduction to Graduate Study in English -- 3 hrs.</td>
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**630 TESOL/APPLIED LINGUISTICS**

All students enrolled in TESOL/Linguistics courses must attend the first class session or they may be dropped from the course. Students should verify their enrollment with the Scheduling Office if they miss the first class.

Waiting lists for 630-prefix courses: names of those approved to add closed Fall courses will be posted outside Baker 108, the English Advising Office by Monday, April 29. Students must themselves still enroll in the courses which are approved for them to add to their Fall schedules.

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<td>Prerequisite: junior standing or written consent of TESOL major advisor. No credit if prior credit in 630:130.</td>
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<td>The Structure of English -- 3 hrs.</td>
<td>3 hrs.</td>
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<td>History of the English Language -- 3 hrs.</td>
<td>3 hrs.</td>
<td>Prerequisites: 630:125 or 630:130; junior standing.</td>
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<td>Language Development -- 3 hrs.</td>
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<td>TESOL II: Pedagogical Strategies -- 3 hrs.</td>
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<td>630:299</td>
<td>Research -- 3 hrs.</td>
<td>3 hrs.</td>
<td>Prerequisite: written consent of department head.</td>
<td>Eve 01 5:30-8:20</td>
<td>W eve</td>
<td>Robinson</td>
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**640 RELIGION**

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<tr>
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<th>Title</th>
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<th>Time</th>
<th>Days</th>
<th>Instr</th>
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<tr>
<td>640:024</td>
<td>Religions of the World -- 3 hrs.</td>
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<td>640:025</td>
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<tr>
<td>640:026</td>
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<td>03 12:30-1:45</td>
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<td>Reineke</td>
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<tr>
<td>640:027</td>
<td>Religions of the World -- 3 hrs.</td>
<td>3 hrs.</td>
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<td>Section 03 has a Family Life emphasis. 04 1:00 MWF DeBerg</td>
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<td>640:028</td>
<td>Religions of the World -- 3 hrs.</td>
<td>3 hrs.</td>
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<td>05 2:00-3:15</td>
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<td>640:029</td>
<td>Religions of the World -- 3 hrs.</td>
<td>3 hrs.</td>
<td></td>
<td>Section 05 has a Family Life emphasis. 06 3:30-4:45 TTh Robinson</td>
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<tr>
<td>640:113g</td>
<td>Philosophy of Religion -- 3 hrs.</td>
<td>3 hrs.</td>
<td>Prerequisite: junior standing. (Same as 650:113g.)</td>
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<td>640:130</td>
<td>Great Living Religions: Hinduism and Buddhism -- 3 hrs.</td>
<td>3 hrs.</td>
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CUE is located at 800 Sycamore Street, Waterloo.
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<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
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<tr>
<td>640:141</td>
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<td>Existentialism -- 3 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>Same as 650:152g</td>
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<tr>
<td>640:159</td>
<td>Malcolm &amp; Martin -- 3 hrs.</td>
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<td>640:162g</td>
<td>Women and Christianity -- 3 hrs.</td>
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<td>640:171</td>
<td>Religion and Ethics -- 3 hrs.</td>
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<td>640:174g</td>
<td>Ethics in Business -- 3 hrs.</td>
<td>Prerequisite: junior standing.</td>
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<tr>
<td>650:189g</td>
<td>Individual Readings in Religion -- 1-3 hrs.</td>
<td>Prerequisite: junior standing; written consent of department head.</td>
<td>Can be repeated for maximum of 6 hours.</td>
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<td>arr</td>
</tr>
<tr>
<td>650:197</td>
<td>Ethics Practicum -- 3 hrs.</td>
<td>Prerequisite: one completed or concurrent ethics course; written consent of instructor.</td>
<td>01</td>
<td>9:00-10:15</td>
<td>TTh</td>
<td>Morgan</td>
</tr>
<tr>
<td>650:198</td>
<td>Independent Study -- 1-3 hrs.</td>
<td>Prerequisite: written consent of department head.</td>
<td>01</td>
<td>arr</td>
<td>arr</td>
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<tr>
<td>650:245</td>
<td>Ethics in Public Policy -- 2 hrs.</td>
<td>Prerequisites: enrollment in the Master of Public Policy Degree Program or written consent of instructor.</td>
<td>Eve</td>
<td>01</td>
<td>6:00-7:40</td>
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680 HUMANITIES

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<th>Instr</th>
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<tr>
<td>680:010</td>
<td>Leadership: Skills and Styles -- 3 hrs.</td>
<td>01</td>
<td>2:00-4:45</td>
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<td>Perreault</td>
<td>SEC</td>
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<tr>
<td>680:021</td>
<td>Humanities I -- 4 hrs.</td>
<td>01</td>
<td>9:00-10:15</td>
<td>TTh</td>
<td>Lyftott</td>
<td>SRL</td>
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<tr>
<td>680:022</td>
<td>Humanities II -- 4 hrs.</td>
<td>01</td>
<td>9:00-10:15</td>
<td>TTh</td>
<td>Lyftott</td>
<td>SRL</td>
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<tr>
<td>680:059</td>
<td>International Women's Issues -- 3 hrs.</td>
<td>01</td>
<td>9:00-10:15</td>
<td>TTh</td>
<td>Shepardson</td>
<td>SRL</td>
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<tr>
<td>680:086</td>
<td>Studies in Current World Events -- 1 hr.</td>
<td>Eve</td>
<td>01</td>
<td>6:00-7:15</td>
<td>MW eve</td>
<td>Morgan</td>
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<tr>
<td>680:045</td>
<td>Elementary Logic -- 3 hrs.</td>
<td>01</td>
<td>2:00-3:15</td>
<td>MWF</td>
<td>Morgan</td>
<td>LNG</td>
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<tr>
<td>680:103</td>
<td>History of Philosophy: Renaissance through Enlightenment -- 3 hrs.</td>
<td>Prerequisite: One philosophy course and sophomore standing, or written consent of instructor.</td>
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<td>MWF</td>
<td>Boedecker</td>
</tr>
<tr>
<td>680:113g</td>
<td>Philosophy of Religion -- 3 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>Same as 640:113g</td>
<td>Boedecker</td>
<td>LNG</td>
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<td>680:119</td>
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<td>680:143</td>
<td>Aesthetics -- 3 hrs.</td>
<td>Prerequisite: One philosophy course and sophomore standing, or written consent of instructor.</td>
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<td>680:150g</td>
<td>Knowledge and Reality -- 3 hrs.</td>
<td>Prerequisite: junior standing.</td>
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<td>1:00</td>
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<tr>
<td>680:152g</td>
<td>Existentialism -- 3 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>Same as 640:152g</td>
<td>Remenke</td>
<td>LNG</td>
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<tr>
<td>680:174g</td>
<td>Ethics in Business -- 3 hrs.</td>
<td>Prerequisite: junior standing.</td>
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<td>LNG</td>
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<td>680:189g</td>
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CUE is located at 800 Sycamore Street, Waterloo.

680:010 Leadership: Skills and Styles -- 3 hrs. 01 2:00-4:45 Th Perreault SEC 129
680:021 Humanities I -- 4 hrs. 01 9:00-10:15 TTh Lyftott SRL 220
680:022 Humanities II -- 4 hrs. 01 9:00-10:15 TTh Lyftott SRL 220
680:059 International Women's Issues -- 3 hrs. (Same as 680:159) 04 12:00-1:15 Th Yetter WRT 8
680:086 Studies in Current World Events -- 1 hr. Meets first half-semester. 80 1:00-2:40 M Yetter WRT 8
680:102g Nonverbal Communication -- 3 hrs. Prerequisite: junior standing. (Same as 48C:121g) 0111:00-12:15 TTh SADGWA LNG 308
680:121 Russia/Soviet Union -- 3 hrs. Prerequisites: 680:021; 680:022. 01 9:00-10:15 TTh K. Basom CBB 320
680:122 Japan -- 3 hrs. Prerequisites: 680:021; 680:022. 01 9:00-10:15 TTh Hesselink SRL 112
680:122 Japan -- 3 hrs. Prerequisites: 680:021; 680:022. 02 9:00-10:15 TTh Hesselink SRL 112
720 FRENCH

720:001 Introduction to French Language and Culture -- 1 hr.
Corequisite: 720:001.
01 09:00 MTWF Oates CAC 109
02 09:00 MTWF Oates CAC 109
03 10:00 MTWF Oates CAC 109
04 08:00 MTWF Oates CAC 109

720:002 Introduction to French Language and Culture -- 4 hrs.
Prerequisites: 720:001; 720:003; or equivalents. Corequisite: 720:004.
01 11:00 MTWF Oates CAC 109
02 12:00 MTWF Oates CAC 109
03 10:00 MTWF Oates CAC 109
04 08:00 MTWF Oates CAC 109

720:003 French Communication Practice I -- 1 hr.
Corequisite: 720:001.
01 09:00 MTWF Oates CAC 109
02 10:00 Th Oates CAC 109
03 10:00 Th Oates CAC 109
04 08:00 Th Oates CAC 109

720:004 French Communication Practice II -- 1 hr.
Prerequisites: 720:001; 720:003; or equivalents. Corequisite: 720:002.
01 11:00 MTWF Oates CAC 109
02 12:00 Th Oates CAC 109

Prerequisites: 720:002; 720:004; or equivalents. Corequisite: 720:012.
01 12:30-1:45 TTh Heistad LNG 23

Prerequisites: 720:002; 720:004; or equivalents. Corequisite: 720:011.
(Formal part of 720:011.)
01 13:00-14:15 TTh Heistad LNG 23

720:031 Introduction to Francophone Literature in Translation -- 3 hrs.
May be counted for credit in French minor.
01 2:00-3:15 TTh Heistad LNG 23
Section 01 is same as 620:031:09, Introduction to Literature.

720:051 Composition -- 3 hrs.
Prerequisite: 720:011 or equivalent. Corequisite: 720:061 or other intermediate course with written consent of department head.
01 09:00 MTWF Oates LNG 18

720:061 Conversation -- 2 hrs.
Prerequisite: 720:051 or other equivalent. Corequisite: 720:051 or other intermediate course with written consent of department head.
01 09:00 MTWF Oates CAC 111A

720:100 Teaching French in the Elementary Schools -- 1 hr.
May be repeated twice for credit. Prerequisite: written consent of instructor.
01 09:00 MTWF Oates BAK 242

720:103g Advanced Conversation -- 3 hrs.
Prerequisites: 720:051; 720:061; or written consent of instructor; junior standing. May be repeated once for credit with consent of instructor.
01 12:30-1:45 TTh Vernescu CAC 110

720:121g Special Topics in Language and Culture: Advanced Grammar and Stylistics -- 3 hrs.
Prerequisites: 720:101; 720:104; or equivalents; junior standing. May be repeated except when topic is identical.
03 2:00-3:15 TTh Vernescu CAC 110

720:122g Special Topics in Literature: Francophone Literature -- 3 hrs.
Prerequisites: 720:101; 720:104; or equivalents; junior standing. May be repeated except when topic is identical.
04 3:30-4:45 TTh Heistad LNG 23

720:201 Advanced Composition and Stylistics -- 3 hrs.
01 09:00 MTWF Oates CAC 110

720:270 French Literature in Review -- 3 hrs.
Prerequisites: graduate standing or written consent of instructor. Primarily for students planning to take M.A. comprehensive in French.
01 1:00-2:15 W Vernescu BAK 226

720:299 Research -- 2-3 hrs.
Prerequisite: written consent of instructor.
01 arr arr Heistad BAK 230
02 arr arr Vernescu BAK 254

02 10:00 W MW CUE

710 CHINESE

02 4:00-5:20 MW CUE

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<td>740 GERMAN</td>
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<td>740:002</td>
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<td>Introduction to German Studies II -- 3 hrs.</td>
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<td>Corequisite: 740:001, 740:003; or equivalents. Corequisite: 740:004. Not recommended for students who have had three or more years of German in high school or equivalent.</td>
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<td>740:003</td>
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<td>German Communication Practice I -- 2 hrs.</td>
<td>01 9:00 MWF</td>
<td>Koppensteiner</td>
<td>CAC 110</td>
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<td>Corequisite: 740:001. (Former part of 740:001.) Not recommended for students who have had two or more years of German in high school or equivalent.</td>
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<td>Corequisite: 740:002; 740:004; or equivalents.</td>
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<td>740:011</td>
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<td>Intermediate German Studies I -- 3 hrs.</td>
<td>01 9:00 MWF</td>
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<td>Corequisite: 740:013; 740:014; or equivalents; junior standing.</td>
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<td>740:289</td>
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<td>Seminar: Literature and Cultural History of the Nineteenth Century -- 3 hrs.</td>
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<td>Bubser</td>
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<td>Corequisite: written consent of instructor.</td>
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<td>770 RUSSIAN</td>
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<td>Russian I -- 3 hrs.</td>
<td>01 9:00 MWF</td>
<td>Boruta-Sadkowski</td>
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<td>01 10:00 MWF</td>
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<tr>
<td>770:013</td>
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<td>Russian Language Practice I -- 2 hrs.</td>
<td>01 12:00 MWF</td>
<td>Boruta-Sadkowski</td>
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<tr>
<td>770:017</td>
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<td>Russian Language Practice II -- 2 hrs.</td>
<td>01 12:00 MWF</td>
<td>Boruta-Sadkowski</td>
<td>LG 10</td>
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<tr>
<td>770:086</td>
<td></td>
<td>Studies in Current Events in Russian -- 1 hr.</td>
<td>01 10:00-12:00 M Yetter</td>
<td>WRT 8</td>
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<tr>
<td>770:091</td>
<td></td>
<td>Bilingual Practice -- 1-2 hrs.</td>
<td>01 1:00-2:40 M</td>
<td>Boruta-Sadkowski</td>
<td>BAK 273</td>
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<tr>
<td>770:101g</td>
<td></td>
<td>Advanced Russian I -- 3 hrs.</td>
<td>01 9:00-11:45 TTh</td>
<td>Boruta-Sadkowski</td>
<td>BAK 226</td>
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<td></td>
<td></td>
<td>Corequisite: 770:012 or equivalent; junior standing.</td>
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<tr>
<td>770:132g</td>
<td></td>
<td>Nineteenth Century Russian Short Fiction -- 3 hrs.</td>
<td>01 9:00-11:45 TTh</td>
<td>Boruta-Sadkowski</td>
<td>BAK 226</td>
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<tr>
<td></td>
<td></td>
<td>Corequisite: 770:013 or equivalent; junior standing.</td>
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<tr>
<td>780 SPANISH</td>
<td></td>
<td>Elementary Spanish I -- 5 hrs.</td>
<td>01 8:00-10:00 M</td>
<td>Bascom</td>
<td>BAK 226</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Not recommended for students who have had two or more years of Spanish in high school or the equivalent. All students enrolling in this class must attend the first two days of class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at <a href="http://webcape.byu.edu/UNI-entry/menu.uni">http://webcape.byu.edu/UNI-entry/menu.uni</a>. (UserID: uni user (all lower case), Password: panthers1) in order to determine the level you should enroll in.</td>
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<tr>
<td>780:001</td>
<td></td>
<td>Elementary Spanish II -- 5 hrs.</td>
<td>01 8:00-10:00 M</td>
<td>Bascom</td>
<td>BAK 226</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Corequisite: 780:001 or equivalent. Not recommended for students who have had three or more years of Spanish in high school or the equivalent. All students enrolling in this class must attend the first two days of class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at <a href="http://webcape.byu.edu/UNI-entry/menu.uni">http://webcape.byu.edu/UNI-entry/menu.uni</a>. (UserID: uni user (all lower case), Password: panthers1) in order to determine the level you should enroll in.</td>
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<tr>
<td>780:002</td>
<td></td>
<td>Elementary Spanish IV -- 5 hrs.</td>
<td>01 8:00-10:00 M</td>
<td>Bascom</td>
<td>BAK 226</td>
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<td></td>
<td>Corequisite: 780:002 or equivalent. Not recommended for students who have had three or more years of Spanish in high school or the equivalent. All students enrolling in this class must attend the first two days of class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at <a href="http://webcape.byu.edu/UNI-entry/menu.uni">http://webcape.byu.edu/UNI-entry/menu.uni</a>. (UserID: uni user (all lower case), Password: panthers1) in order to determine the level you should enroll in.</td>
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<tr>
<td>780:003</td>
<td></td>
<td>Spanish for Special Purposes: Spanish for Criminology and Law Enforcement -- 3 hrs.</td>
<td>01 8:00-10:00 M</td>
<td>Bascom</td>
<td>BAK 226</td>
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<td></td>
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<td>Corequisite: 780:011 or equivalent.</td>
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<tr>
<td>780:007</td>
<td></td>
<td>Oral and Written Spanish -- 4 hrs.</td>
<td>01 8:00-10:00 M</td>
<td>Bascom</td>
<td>BAK 226</td>
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<td></td>
<td>Corequisite: 780:011 or equivalent. This course substitutes in the Spanish program for 780:032 and 780:062 and will be considered an equivalent for prerequisite purposes. One of the days of scheduled class time per week will be in a language laboratory. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at <a href="http://webcape.byu.edu/UNI-entry/menu.uni">http://webcape.byu.edu/UNI-entry/menu.uni</a>. (UserID: uni user (all lower case), Password: panthers1) in order to determine the level you should enroll in.</td>
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<tr>
<td>780:010</td>
<td></td>
<td>Teaching Spanish in the Elementary School -- 1 hr.</td>
<td>01 8:00-10:00 M</td>
<td>Bascom</td>
<td>BAK 226</td>
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<td></td>
<td></td>
<td>Corequisite: written consent of instructor. May be repeated twice for credit.</td>
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<tr>
<td>780:011</td>
<td></td>
<td>Advanced Writing -- 3 hrs.</td>
<td>01 8:00-10:00 M</td>
<td>Bascom</td>
<td>BAK 226</td>
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<td></td>
<td></td>
<td>Corequisite: 780:055 or equivalent. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at <a href="http://webcape.byu.edu/UNI-entry/menu.uni">http://webcape.byu.edu/UNI-entry/menu.uni</a>. (UserID: uni user (all lower case), Password: panthers1) in order to determine the level you should enroll in.</td>
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For the latest updates and additional information, please visit [http://webcape.byu.edu/UNI-entry/menu.uni](http://webcape.byu.edu/UNI-entry/menu.uni).
800:023 Mathematics in Decision Making -- 3 hrs.
01 8:00 MWF Campbell WRT 9
02 8:00 MWF Jensen WRT 7
03 9:00 MWF Eisworth CBB 109
04 9:30-10:45 TTh Jensen WRT 7
05 12:00 MWF Duncan CBB 109
06 2:00-3:15 TTh Franzen WRT 9
07 3:30-4:45 TTh Franzen WRT 9
Eve 6:00-7:15 MW eve Will MSH 2532
Eve 7:30-8:45 MW eve Will MSH 2532

800:037 Technology for Elementary School Mathematics Teachers -- 3 hrs.
01 8:00-9:15 MW Leutzinger WRT 217
02 9:30-10:45 MW Leutzinger WRT 217

800:043 Analysis for Business Students -- 3 hrs.
01 8:00-9:15 MWF Tracht WRT 205
02 8:00-9:15 TTh Campbell WRT 7
03 9:00 MWF WRT 7
04 1:00 MWF WRT 9
05 2:00-3:15 TTh Kline WRT 109

800:044 Trigonometry -- 2 hrs.
TI83 or TI86 calculator required. No credit for students with credit in 800:046.
01 8:00-9:15 TTh Riehl WRT 205

800:046 Elementary Analysis -- 4 hrs.
TI83 or TI86 calculator required. Credit reduced to one hour for students with credit in 800:046 or two hours for students with credit in 800:044.
01 9:00 MWF D'Mello SEC 303
02 11:00 MWF Dotseth SEC 182
03 2:00 MWF SRL 14

800:056 Mathematics for Biological Sciences -- 3 hrs.
TI83 calculator required. No credit for students with credit in 800:043 or 800:046.
01 12:00 MWF Mupasiri WRT 10

800:060 Calculus I -- 4 hrs.
Prerequisite: 800:046, or 800:043 and 800:044, or equivalent. TI86 calculator required.
01 9:00-10:15 TTh Lee SEC 406
02 1:00-2:15 TTh Dotseth SEC 119
03 12:00-1:15 TTh Shaw SEC 119

800:061 Calculus II -- 4 hrs.
Prerequisite: 800:060. TI86 calculator required.
01 9:00-10:15 TTh Lee WRT 119
02 12:00-1:15 TTh Dotseth WRT 119

800:062 Calculus III -- 4 hrs.
Prerequisite: 800:061. TI86 calculator required.
01 9:00-10:15 TTh Ribando WRT 119
02 12:00-1:15 TTh Riehl WRT 119

800:064 Linear Algebra -- 3 hrs.
Prerequisite: 800:046 or 800:043 and 800:044, or equivalent. TI86 calculator required.
01 8:00-9:15 TTh Leutzinger WRT 205
02 9:30-10:45 TTh Kline WRT 217
<table>
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<tr>
<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>01</td>
<td>8:00</td>
<td>MWF Sunami</td>
<td>CBB 225</td>
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<tr>
<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>02</td>
<td>8:00</td>
<td>TTh Ecker</td>
<td>CBB 225</td>
<td>10</td>
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<tr>
<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>03</td>
<td>8:00</td>
<td>TTh Moon</td>
<td>CBB 225</td>
<td>10</td>
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<tr>
<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>04</td>
<td>9:00</td>
<td>TTh Ecker</td>
<td>CBB 225</td>
<td>10</td>
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<tr>
<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>05</td>
<td>10:00</td>
<td>TTh Ecker</td>
<td>CBB 225</td>
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<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>06</td>
<td>11:00</td>
<td>TTh Sunami</td>
<td>CBB 225</td>
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<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>07</td>
<td>11:00</td>
<td>TTh Sunami</td>
<td>CBB 225</td>
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<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>08</td>
<td>12:00</td>
<td>TTh Ecker</td>
<td>CBB 225</td>
<td>10</td>
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<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>09</td>
<td>12:00</td>
<td>TTh Sunami</td>
<td>CBB 225</td>
<td>10</td>
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<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>10</td>
<td>1:00</td>
<td>TTh Kline</td>
<td>CBB 225</td>
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<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
<td>11</td>
<td>2:00</td>
<td>TTh Kline</td>
<td>CBB 225</td>
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<td>12</td>
<td>2:00</td>
<td>TTh Haack</td>
<td>CBB 225</td>
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<tr>
<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
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<td>3:00</td>
<td>TTh Haack</td>
<td>CBB 225</td>
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<td>800:072</td>
<td>Introduction to Statistical Methods -- 3 hrs.</td>
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<td>3:30</td>
<td>TTh Kline</td>
<td>CBB 225</td>
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</table>

| Eve | 15 | 5:30-8:20 | TTh | Kline | CUE is located at 800 Sycamore Street, Waterloo. |

| 800:096 | Technology and Programming for Secondary Mathematics Teachers -- 3 hrs. | 01 | 8:00 | MWF Michael Prophet | WRT 109 | 189 |
| 800:096 | Technology and Programming for Secondary Mathematics Teachers -- 3 hrs. | 02 | 12:00-1:45 | TTh Shaw | WRT 109 | 9 |

| 800:097 | Linear Algebra for Applications -- 3 hrs. | 01 | 8:00 | MWF Ecker | WRT 109 | 190 |
| 800:097 | Linear Algebra for Applications -- 3 hrs. | 02 | 12:00-1:45 | TTh Shaw | WRT 109 | 9 |

| 800:111 | Elementary Number Theory -- 3 hrs. | 01 | 8:00 | MWF Michael Prophet | WRT 109 | 190 |
| 800:111 | Elementary Number Theory -- 3 hrs. | 02 | 8:00-11:50 | TTh Rathmell | WRT 109 | 217 |
| 800:111 | Elementary Number Theory -- 3 hrs. | 03 | 11:00 | TTh Rathmell | WRT 109 | 217 |
| 800:111 | Elementary Number Theory -- 3 hrs. | 04 | 12:00-1:45 | TTh Rathmell | WRT 109 | 217 |
| 800:111 | Elementary Number Theory -- 3 hrs. | 05 | 1:00-2:50 | TTh Rathmell | WRT 109 | 217 |

| Eve | 8 | 6:00-8:20 | TTh | Ecker | CUE is located at 800 Sycamore Street, Waterloo. |

| 800:134 | Teaching Mathematics in the Elementary School -- 3 hrs. | 01 | 8:00 | TTh Rathmell | WRT 217 | 203 |
| 800:134 | Teaching Mathematics in the Elementary School -- 3 hrs. | 02 | 9:00 | TTh Rathmell | WRT 217 | 203 |
| 800:134 | Teaching Mathematics in the Elementary School -- 3 hrs. | 03 | 10:00 | TTh Rathmell | WRT 217 | 203 |
| 800:134 | Teaching Mathematics in the Elementary School -- 3 hrs. | 04 | 11:00 | TTh Rathmell | WRT 217 | 203 |
| 800:134 | Teaching Mathematics in the Elementary School -- 3 hrs. | 05 | 12:00 | TTh Rathmell | WRT 217 | 203 |

| Eve | 9 | 5:30-7:30 | TTh | Bertheau | WRT 217 | 203 |

| 800:140 | Intermediate Mathematical Analysis I -- 3 hrs. | 01 | 8:00 | MWF Sunami | CBB 227 | 227 |

| 800:143 | Combinatorics -- 3 hrs. | 01 | 8:00 | MWF Sunami | CBB 227 | 227 |

| 800:144 | Elementary Number Theory -- 3 hrs. | 01 | 8:00-11:50 | TTh Rathmell | WRT 9 | 9 |
| 800:144 | Elementary Number Theory -- 3 hrs. | 02 | 1:00-2:50 | TTh Rathmell | WRT 9 | 9 |

| Eve | 12 | 5:30-8:20 | TTh | Gijzen | CUE is located at 800 Sycamore Street, Waterloo. |

| 800:152 | Differential Equations -- 3 hrs. | 01 | 8:00 | MWF Michael Prophet | WRT 109 | 109 |
| 800:152 | Differential Equations -- 3 hrs. | 02 | 9:00 | TTh Michael Prophet | WRT 109 | 109 |
| 800:152 | Differential Equations -- 3 hrs. | 03 | 10:00 | TTh Michael Prophet | WRT 109 | 109 |

| Eve | 13 | 6:00-8:20 | TTh | Gijzen | CUE is located at 800 Sycamore Street, Waterloo. |

| 800:152 | Introduction to Probability -- 3 hrs. | 01 | 8:00 | MWF Michael Prophet | WRT 109 | 109 |
| 800:152 | Introduction to Probability -- 3 hrs. | 02 | 9:00 | TTh Michael Prophet | WRT 109 | 109 |
| 800:152 | Introduction to Probability -- 3 hrs. | 03 | 10:00 | TTh Michael Prophet | WRT 109 | 109 |

| Eve | 14 | 5:30-8:20 | TTh | Gijzen | CUE is located at 800 Sycamore Street, Waterloo. |
810 COMPUTER SCIENCE

Students who place their names on a waiting list should check with the department for possible course openings beginning May 6th.

01 11:00-12:15 TTh WRT Jacobson WRT 5
02 2:00-3:15 MWF O’Kane WRT 5
03 5:00-6:15 TTh East WRT 105

810:022 Microcomputer Applications and Systems Integration -- 3 hrs.
Prerequisite: 810:021 or equivalent.
01 12:00 MWF Jacobson WRT 105

01 2:00 MWF Jacobson WRT 105

810:034 COBOL -- 3 hrs.
Prerequisite: one of the following -- 150:032, 810:030, 810:035, 810:036, or 810:061. No credit for students earning credit in 150:034.
0111:00-12:15 TTh East SAB 103

810:035 C Programming -- 3 hrs.
01 12:00 MWF O’Kane CBB 125

810:041 Computer Organization -- 3 hrs.
Prerequisite or corequisite: 810:062.
01 8:00 MWF McCormick WRT 105

810:061 Computer Science I -- 4 hrs.
Prerequisite or corequisite: 810:080. (Formerly 810:051.) Intended for majors and minors.
01 9:00 MWF Jacobson WRT 105 +lab arr
02 10:00 MWF Jacobson WRT 105 +lab arr
03/11:00-12:15 TTh Fienup SAB 7 +lab arr

810:062 Computer Science II -- 4 hrs.
Prerequisite: 810:061. (Formerly 810:053.)
0111:00-12:15 TTh Schaler WRT 105 +1 hr arr
02 12:30-1:45 TTh Schaler WRT 105 +1 hr arr

810:063 Computer Science III -- 4 hrs.
Prerequisite or corequisite: 810:080. (Formerly 810:052.) Must register for a lab section.
01 11:00 MWF McCormick WRT 5
02 12:00 MWF McCormick WRT 5

810:050 Discrete Structures -- 3 hrs.
01 8:00-9:15 TTh Fienup WRT 5
02 3:30-4:45 TTh Schaler WRT 5

810:114g Database Systems -- 3 hrs.
Prerequisites: 810:063; junior standing.
01 11:00 MWF Drake WRT 105

810:116g Projects in Information Science -- 3 hrs.
Prerequisites: 810:114 or 810:115; junior standing; written consent of instructor.
01 10:00 MWF O’Kane WRT 5

810:142 Computer Architecture -- 3 hrs.
Prerequisite: 810:041.
01 9:30-10:45 TTh Gray WRT 105

810:143g Operating Systems -- 3 hrs.
Prerequisites: 810:041; 810:063; junior standing.
01 3:30-4:45 TTh Gray WRT 105

810:153 Design and Analysis of Algorithms -- 3 hrs.
Prerequisite: 810:041.
01 2:00-3:15 TTh East WRT 105

810:172g Software Engineering -- 3 hrs.
Prerequisites: 810:062; 810:080; junior standing.
01 1:00 MWF Drake WRT 105

810:175g Software Testing -- 3 hrs.
Prerequisites: 810:172; junior standing.
01 9:00 MWF Drake WRT 5

810:181g Theory of Computation -- 3 hrs.
Prerequisites: 800:074 or 810:080; junior standing.
01 12:30-1:45 TTh Gray WRT 5

810:270 Algorithms -- 3 hrs.
Prerequisite: graduate standing in Computer Science.
01 2:00-3:15 TTh Fienup WRT 5

820 SCIENCE AND SCIENCE EDUCATION

820:031 Inquiry into Physical Science -- 4 hrs.
Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. For elementary education majors only. Lab Fee: $2.00. Lab fees are not refunded after the third week of class.
01 8:00-9:50 MW Escalada CEE 12
02 8:00-9:50 MW V. Smith CEE 16
03 1:00-2:50 MW Escalada CEE 12
04 1:00-2:50 MW V. Smith CEE 16

820:140 Environment, Technology, and Society -- 2 hrs.
Prerequisites: student must have satisfied University entrance requirements in English and Mathematics; completion of both Life Sciences and Physical Sciences requirements; junior or senior standing.
01 8:00 TTh DeNault LAT 125
02 8:00-9:50 T Stigliani CEE 18
03 8:00-9:50 T White ITC 7
04 8:00-9:50 Th White ITC 7
05 9:00 TTh Schoer MSH 3755
06 9:00 TTh DeNault LAT 142
07 9:00-10:50 Th Brant LAT 101
08 10:00 TTh Schoer MSH 3755
0910:00-11:50 T Pontusch MSH 1522
01010:00-11:50 W Enshayan PHY 309
1110:00-11:50 T Schoer MSH 3755
12 3:00-5:00 F Goodman ITC 7
13 12:00 TTh MSH 3755
14 12:00-1:50 T Bergquist MSH 1536
15 1:00-2:50 Th Brant LAT 101
16 1:00-2:50 F Goodman ITC 7
17 2:00 TTh MSH 3755
18 2:00-3:50 W Enshayan PHY 301
19 3:30-5:20 T Bergquist CUE

820:141g Current Curricula in Middle/Intermediate High School Science -- 2 hrs.
Prerequisites: 820:190; junior standing.
01 12:30-1:45 TTh Cee WRT 105

820:186g Studies in Methods for Science Teaching -- 3 hrs.
17 12:30-1:45 TTh WRT 105

820:190g Orientation to Science Teaching -- 3 hrs.
Prerequisites: 200:128; 200:148; 220:150; a major or minor in a science area or written consent of instructor; junior standing. Prerequisite or corequisite: 820:190. Required for licensure to teach secondary science; to precede student teaching.
01 12:30-1:45 TTh WRT 105

820:194g Current Curricula in Middle/Intermediate High School Science -- 2 hrs.
Prerequisites: 820:190; junior standing.
01 4:00-5:30 M Housal CEE 12

820:195 Science Teaching Colloquium -- 1 hr.
For Science Teaching Majors. Offered on credit/no credit basis only.
01 4:00 M Cooney LAT 111

820:196 Current Technologies in Science Teaching -- 2 hrs.
Prerequisite: Major or minor in a science teaching program or written consent of instructor.
01 11:00 W Sanger MSH 3755 +11:00-12:50 F MSH 3245

820:198 Independent Study -- 1-3 hrs.
Prerequisites: written consent of instructor and department head.
01 arr arr

820:200 History and Philosophy of Science -- 2 hrs.
This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-860-772-1740, if attending a site off-campus.
01 6:00-7:50 Th eve CEE 13

830 ENVIRONMENTAL SCIENCE

830:195 Environmental Science/Technology Internship -- 1-6 hrs.
Prerequisite: written consent of instructor. May be repeated for maximum of 12 hours.
01 arr arr

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<tr>
<td>830:250</td>
<td>Global Systems -- 3 hrs.</td>
<td>01</td>
<td>9:00-10:15</td>
<td>MW</td>
<td>Iqbal</td>
<td>LAT</td>
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<tr>
<td>830:285</td>
<td>Readings in Environmental Science/Technology -- 1-9 hrs.</td>
<td>01</td>
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<td>Brown</td>
<td>MSH</td>
<td>2236</td>
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<tr>
<td>830:289</td>
<td>Environmental Science/Technology Seminar -- 1 hr.</td>
<td>01</td>
<td>4:00 W</td>
<td>Brown</td>
<td>MSH</td>
<td>1536</td>
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<tr>
<td>830:292</td>
<td>Environmental Analysis -- 3 hrs.</td>
<td>01</td>
<td>1:00-3:50</td>
<td>W</td>
<td>Clayton</td>
<td>MSH</td>
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<tr>
<td>830:299</td>
<td>Research -- 1-9 hrs.</td>
<td>01</td>
<td>arr arr</td>
<td>Brown</td>
<td>MSH</td>
<td>2236</td>
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</table>

**840 BIOLOGY**

The Biology Department enforces priority registration because of the Academic Standard Policy. The specific majors that will be permitted to register are listed with each course.

Students who place their names on a waiting list should check with the course instructor for possible course openings beginning Monday, May 6.

**LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.**

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<tr>
<td>840:012</td>
<td>Life: The Natural World -- 3 hrs.</td>
<td>01</td>
<td>9:00 W</td>
<td>MWF</td>
<td>Demastes</td>
<td>MSH</td>
</tr>
<tr>
<td>840:013</td>
<td>Life: The Natural World - Lab -- 1 hr.</td>
<td>01</td>
<td>8:00-9:50</td>
<td>W</td>
<td>MWF</td>
<td>Demastes</td>
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<tr>
<td>840:014</td>
<td>Life: Continuity and Change -- 3 hrs.</td>
<td>01</td>
<td>8:00-9:15</td>
<td>TTh</td>
<td>Jordan</td>
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<tr>
<td>840:016</td>
<td>Continuity and Change - Lab -- 1 hr.</td>
<td>01</td>
<td>11:00-12:50</td>
<td>T</td>
<td>Traine</td>
<td>MSH</td>
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<tr>
<td>840:033</td>
<td>Principles of Microbiology -- 3 hrs.</td>
<td>01</td>
<td>9:00 TTh</td>
<td>Brown</td>
<td>MSH</td>
<td>1536</td>
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**840:051 General Biology I -- 4 hrs.**

Lab Fee: $4.00.

Priority registration for Biology majors.

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<th>Dpt/Crs</th>
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<th>Days</th>
<th>Instr</th>
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<tr>
<td>840:101</td>
<td>Anatomy and Physiology I -- 4 hrs.</td>
<td>01</td>
<td>1:00-2:50</td>
<td>T</td>
<td>Brecheisen</td>
<td>MSH</td>
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<tr>
<td>840:102</td>
<td>Comparative Anatomy of the Vertebrates -- 4 hrs.</td>
<td>01</td>
<td>2:00-3:50</td>
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<tr>
<td>840:103</td>
<td>Molecular Biology of the Cell -- 3 hrs.</td>
<td>01</td>
<td>11:00-12:50</td>
<td>T</td>
<td>Traine</td>
<td>MSH</td>
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<tr>
<td>840:104</td>
<td>Animal Behavior -- 4 hrs.</td>
<td>01</td>
<td>11:00-12:50</td>
<td>T</td>
<td>Traine</td>
<td>MSH</td>
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<td>840:105</td>
<td>Human Physiology Laboratory -- 1 hr.</td>
<td>01</td>
<td>9:00-11:50</td>
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<td>Thurman</td>
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<tr>
<td>840:106</td>
<td>Genetics -- 4 hrs.</td>
<td>01</td>
<td>9:00-10:50</td>
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<td>Seager</td>
<td>BRC</td>
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<td>840:110</td>
<td>General Biology II -- 4 hrs.</td>
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<td>Brecheisen</td>
<td>MSH</td>
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<td>840:130</td>
<td>Molecular Biology of the Cell -- 3 hrs.</td>
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<td>Traine</td>
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<td>840:131</td>
<td>Animal Behavior -- 4 hrs.</td>
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<td>Traine</td>
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<td>840:137</td>
<td>Genetics -- 4 hrs.</td>
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<td>11:00-12:50</td>
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<td>Seager</td>
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Seminar: Tall Grass Prairie -- 2 hrs.  
Prerequisites: written consent of department head. Maximum of 3 hours for biology major or minor.  
01 arr arr

840:185g Readings in Biology -- 1-3 hrs.  
Prerequisites: written consent of department head. Maximum of 3 hours for biology major or minor.  
01 arr arr

840:189 Seminar: Tall Grass Prairie -- 2 hrs.  
10 3:00-4:50 Tb Smith CEE 18
860:048 General Chemistry II -- 4 hrs.
Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. For pre-professional students and science majors with a special interest in chemistry. Prerequisite: 860:044 or equivalent.
01 9:00 MWF MSH 2430 + 11:00 T MSH 3252
+ 12:00-1:50 T MSH 3245
02 9:00 MWF MSH 2430 + 11:00 T MSH 3252
+ 12:00-1:50 T MSH 3245
860:059 Current Chemical Research - 1 hr.
Offered on a credit/no credit basis only.
03 4:00 Th Bartak MSH 3252
860:061 Applied General Chemistry -- 4 hrs.
No credit for students with credit in 860:044 or 860:070.
01 1:00 MWF N. Simet MSH 3252
+ 9:00 T MSH 3252
+ 10:00-11:50 T MSH 3444
02 1:00 MWF N. Simet MSH 3252
+ 1:00 T MSH 3252
+ 2:00-3:50 T MSH 3444
860:063 Applied Organic and Biochemistry -- 4 hrs.
Prerequisite: 860:048 or 860:061 or 860:070. No credit for students with credit in 860:123.
01 10:00 MWF N. Simet MSH 3436
+ 1:00 Th MSH 3252
+ 2:00-3:50 Th MSH 3444
860:070 General Chemistry I-II -- 5 hrs.
Prerequisite: written consent of department head. Completion satisfies General Chemistry requirement of any chemistry major.
01 12:00 MWThF Coon MSH 3252
+ 2:00 T MSH 3252
+ 3:00-4:50 T MSH 3445
860:110 Descriptive Inorganic Chemistry -- 4 hrs.
Prerequisite: 860:048 or 860:070. For majors in the sciences and those preparing for medically related careers.
01 12:00 MWF Chin MSH 3436
+ 9:00-10:50 Th MSH 3435
860:120 Organic Chemistry I -- 3 hrs.
Prerequisite: 860:048 or 860:070. For majors in the sciences and those preparing for medically related careers.
01 8:00 MWF McGrew MSH 2532
860:121 Organic Chemistry Laboratory -- 2 hrs.
Prerequisite or corequisite: 860:120. May be repeated for credit.
01 8:00 TTh Elbert MSH 3755
+ 9:00-10:50 TTh MSH 3445
02 1:00 TTh Manfredi MSH 3755
+ 2:00-3:50 TTh MSH 3445
860:123 Organic Chemistry II -- 3 hrs.
Prerequisite: 860:120.
01 8:00 MWF Manfredi MSH 2430
860:132 Quantitative Analysis -- 4 hrs.
Prerequisite: 860:048 or 860:070.
01 1:00 MWF Bartak MSH 3755
+ 1:00 TTh MSH 3436
+ 2:00-3:50 TTh MSH 3435
860:137g Instrumental Analysis -- 4 hrs.
Prerequisite or corequisite: 860:141.
01 1:00 MW Hanson MSH 3436
+ 8:00 T MSH 3436
+ 9:00-10:50 T MSH 3234
860:138g Environmental Chemistry -- 3 hrs.
Prerequisites: 860:132; junior standing or written consent of department head.
01 12:00 TTh Bumpus MSH 3436
+ 8:00 T MSH 3436
+ 9:00-10:50 T MSH 3435
860:140g Physical Chemistry: Thermodynamics -- 3 hrs.
Prerequisites: 800:061; 800:056 or 880:131; junior standing.
01 11:00 MWF Rider MSH 3252
860:142g Principles of Physical Chemistry -- 3 hrs.
Prerequisites: 860:046; 860:048 or 860:070; junior standing or written consent of department head. Recommended: 880:054.
01 9:00 MWF Coon MSH 3755
860:143g Physical Chemistry Laboratory -- 2 hrs.
Prerequisites: 860:132; 860:140 or 860:141 or 860:142; junior standing. Two credit hours should be taken for the B.S. and B.A. Chemistry Major programs; students should enroll concurrently with, or after, their second semester of physical chemistry. Those with credit in 860:142 may take one credit hour.
01 1:00 TTh Rider MSH 3542
+ 2:00-3:50 TTh MSH 3542
860:145g Inorganic Chemistry -- 3 hrs.
Prerequisites: 860:110; 860:120; 860:141; junior standing.
01 9:00 MWF Strauss MSH 3436
860:149g Advanced Laboratory Techniques in Chemistry -- 2 hrs.
Prerequisites: 860:110; 860:121; junior standing. Prerequisites or corequisites: 860:123; 860:141.
01 2:00 MW Chin/Manfredi MSH 3542 + 3:00-4:50 MW MSH 3445/3246
860:154g Biochemistry I -- 4 hrs.
Prerequisites: junior standing; C- or higher in 860:123.
01 2:00-3:10 MW I. Simet MSH 3252
860:180 Undergraduate Research in Chemistry -- 1-3 hrs.
Prerequisites: 860:121; 860:132; written consent of department head. Credit applied to B.S. Chemistry major requires additional prerequisite of 860:140 or 860:141. May be repeated for maximum of 6 hours.
01 arr arr
860:193g Current Curricula in Chemistry -- 2 hrs.
Prerequisites: 820:190; junior standing.
01 11:00 TTh Sanger MSH 3436
Prerequisites: 860:123; 860:141; or written consent of instructor. May be repeated on different topics with written consent of instructor.
Eve 1:00-6:30 TTh eve Elbert MSH 3436
860:240 Special Problems in Chemistry -- 1-6 hrs.
Prerequisite: written consent of department head.
01 arr arr
860:289 Seminar: Recent Research in Chemistry -- 1 hr.
May be repeated for credit.
01 4:00 Th MSH 3252
860:299 Research -- 1-3 hrs.
Prerequisite: written consent of department head.
01 arr arr
870 EARTH SCIENCE
LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.
Earth Science Seminars are 4:00 Monday. Departmental majors should keep this time open.
870:010 Astronomy -- 3-4 hrs.
Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Lab Fee: $2.00 with lab.
Sections 01, 02 and 03 are for 3 credit hours.
01 1:00-2:00 MWF Morgan LAT 125
02 2:00-3:00 MWF Morgan LAT 125
03 3:00-4:00 Morgan
Section 03 is offered via WebCT. Students must have access to the World Wide Web. A required class meeting will be held on Monday, August 26 at 3:00 p.m. in LAT 125. In-class exams will be held on four dates during the semester.
Sections 04, 05 and 06 have a lab and are 4 credit hours. Lab Fee: $2.00.
04 1:00-2:00 MWF Hockey LAT 103
+ 8:00-9:50 M eve LAT 103
05 1:00-2:00 MWF Hockey LAT 103
+ 8:00-9:50 T eve LAT 103
06 1:00-2:00 MWF Hockey LAT 103
+ 8:00-9:50 W eve LAT 103
870:021 Elements of Weather -- 3 hrs.
Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. No credit for those who have completed 870:121.
01 10:00 MWF Cooney LAT 101
02 11:00 MWF Gale LAT 101
03 2:00 MWF Gale LAT 101
Eve 04 6:00-8:50 M eve Gale LAT 101
Eve 05 6:00-8:50 Th eve Miller LAT 125
880 PHYSICS

LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.

PHYSICS COLLOQUIUM, 4:00 p.m., WEDNESDAY. PHYSICS MAJORS SHOULD KEEP 4:00-5:00 p.m. OPEN ON WEDNESDAYS.

880:011 Conceptual Physics -- 4 hrs.
Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Students may not earn credit in both 880:011 and 880:012. Lab Fee: $2.00.
0111:00-12:15 TTh Deisz PHY 201

Laboratory Sections - 0 hrs.
70 9:00-10:50 T Deisz PHY 101
71 9:00-10:50 Th PHY 101

880:012 Physics in Everyday Life -- 3 hrs.
Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Students may not earn credit in both 880:011 and 880:012.
01 12:30-1:45 TTh Behrouzi PHY 201
02 2:00-3:15 TTh Behrouzi PHY 201

880:054 General Physics I -- 4 hrs.
Prerequisite: high school algebra and trigonometry or equivalent. Lab Fee: $2.00.
01 8:00-9:50 MW Pascarella PHY 101/201
02 9:00-10:50 M Olson PHY 101/201
03 10:00-11:50 M Olson PHY 101/201
04 11:00-12:50 W Olson PHY 101/201
05 12:00-1:50 W Olson PHY 101/201

880:056 General Physics II -- 4 hrs.
Prerequisite: 880:054 or 880:130. Lab Fee: $2.00.
01 8:00-9:50 MW Olson PHY 108/309
02 9:00-10:50 M Olson PHY 108/309
03 10:00-11:50 W Olson PHY 108/309
04 11:00-12:50 W Olson PHY 108/309
05 12:00-1:50 W Olson PHY 108/309

880:130 Physics I for Science and Engineering -- 4 hrs.
Prerequisite: one year of high school physics or equivalent. Prerequisite or corequisite: 880:060. Must enroll in a lab section.
01 11:00 MWF Roth PHY 201

Laboratory Sections - 0 hrs.
70 1:00-2:50 T Roth PHY 101
71 1:00-2:50 Th Roth PHY 101

Prerequisite: 880:131.
01 8:00-9:50 MW Shand PHY 301
02 9:00-10:50 F Shand PHY 301

880:134g Environmental Applications of Physics -- 3 hrs.
Prerequisites: 880:061; 880:048 or 880:070; 880:056 or 880:131; junior standing.
01 2:00-3:15 MW Deisz PHY 212/308

880:136g Thermodynamics and Statistical Mechanics -- 4 hrs.
Prerequisites: 880:062; 880:132; 880:137; junior standing.
0110:00-11:50 MW Berman PHY 301

880:140g Modern Optics: Holography and Imaging -- 3 hrs.
Prerequisites: 880:056 or 880:131; junior standing or written consent of department head. Lab Fee: $5.00.
01 10:00 TTh Olson PHY 212
02 11:00-12:50 T eve PHY 103/105

880:152g Electronics I -- 4 hrs.
Prerequisites: 880:056 or 880:131; junior standing or written consent of department head. Lab Fee: $5.00.
01 1:00 MWF Berman PHY 212
02 2:00-3:50 MWF Berman PHY 109

880:157g Fundamentals of Physics I -- 4 hrs.
Prerequisites: high school algebra and trigonometry or equivalent; junior standing; written consent of department head. Enrollment limited to graduate students other than physics majors; students with credit in 880:054 or equivalent may not take this course for credit. Lab Fee: $2.00.
01 arr arr PHY 101

880:158g Fundamentals of Physics II -- 4 hrs.
Prerequisites: 880:157; junior standing; written consent of department head. Enrollment limited to graduate students other than physics majors; students with credit in 880:056 or equivalent may not take this course for credit. Lab Fee: $2.00.
01 arr arr PHY 108
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<td>Internship in Women's Studies -- 1-3 hrs.</td>
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<td>Prerequisites: must minor in Women's Studies and have completed two or more core courses in junior standing or written consent of instructor.</td>
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<td>Honors Seminar: Controversial Issues: Drugs and Society -- 3 hrs.</td>
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<td>Reserved for CSBS Honors students only. Prerequisites: junior standing; written consent of instructor. May be repeated for credit. Written consent for course enrollment is available in SAB 117. 1211:00-12:15 TTh Walsh SAB 121</td>
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<td>Honors Seminar: American Civil Liberties in the 20th Century -- 3 hrs.</td>
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<td>Reserved for CSBS Honors students only. Prerequisites: junior standing; written consent of instructor. May be repeated for credit. Written consent for course enrollment is available in SAB 117. 13 2:00-4:50 M J. Johnson SRL 317</td>
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<td>Honors Thesis -- 3 hrs.</td>
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<td>Prerequisites: senior standing; written consent of instructor. Reserved for CSBS Honors students only. Written consent for course enrollment is available in SAB 117. 01 arr</td>
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<td>Independent Study -- 1-3 hrs.</td>
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The College of Business enforces priority registration. During advanced registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Students registering and enrolling for Economics courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office, GIL 243, if they have missed a class.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 22 in CBB 321B. Waiting lists for all 000-level courses will be posted on May 6 in CBB 321B. Waiting lists become invalid at 5:00 p.m. on May 7, 2002.

920:020 Introduction to Decision Techniques -- 3 hrs. | 01 | 9:30-10:45 | TTh | Albig | SAB 103 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

No credit for students who have credit or are concurrently enrolled in 920:053 or 920:054. May not be used for credit on the Economics major or minor.

01 | 9:30-10:45 | TTh | Brown | CBB 109 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

02 | 9:30-10:45 | TTh | Brown | CBB 109 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

03 | 9:30-10:45 | TTh | Mardis | CBB 225 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

04 | 2:00-3:15 | TTh | Mitchell | CBB 332 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

920:024 Introduction to Economics -- 3 hrs. | 01 | 10:00-11:15 | TTh | Isakson | CBB 121 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

Section 01 is reserved for University Honor students. 0211:00-12:15 TTh Isakson CBB 225 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

920:053 Principles of Macro-Economics -- 3 hrs. | 01 | 10:00 | MWF | Jacob | CBB 109 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

02 | 11:00 | MWF | Amin | CBB 320 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

03 | 12:00 | MWF | Amin | CBB 320 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

04 | 2:00 | MWF | McCormick | CBB 109 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

05 | 3:00-4:15 | TTh | Hakes | CBB 109 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

920:054 Principles of Micro-Economics -- 3 hrs. | 01 | 10:00-11:15 | TTh | Isakson | CBB 225 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

Section 01 is reserved for University Honor students. 0211:00-12:15 TTh Isakson CBB 225 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

920:070 Business Statistics -- 3 hrs. | 01 | 8:00-9:15 | TTh | Mitchell | CBB 320 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

02 | 9:30-10:45 | TTh | Mitchell | CBB 320 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

03 | 10:00-11:15 | TTh | Mitchell | CBB 320 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

04 | 11:00-12:15 | TTh | Mitchell | CBB 320 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

05 | 12:00 | MWF | Mitchell | CBB 320 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

06 | 2:00-3:15 | TTh | Mitchell | CBB 320 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |

07 | 3:00-4:15 | TTh | Mitchell | CBB 320 | 800:072 or 800:092 or equivalent. Prerequisite: must minor in Economics major or minor or the Social Science major or minor. |
940:103 Intermediate Macroeconomic Theory -- 3 hrs.
Prerequisites: 920:053; 920:054.
01 9:00 MWF Kanago CBB 24
02 10:00 MWF Kanago CBB 24

940:104 Intermediate Microeconomic Theory -- 3 hrs.
Prerequisites: 920:053; 920:054.
01 10:00 MWF Jepsen CBB 28
02 12:00 MWF Shin CBB 28
03 2:00 MWF Shin CBB 131

940:113 Money and Banking -- 3 hrs.
Prerequisites: 920:053; 920:054.
01 11:00-12:15 TTh Hakes CBB 125
02 1:00 MWF Kanago CBB 28

940:116g Labor Economics -- 3 hrs.
Prerequisites: 920:053; 920:054; junior standing.
01 9:00 MWF Amin CBB 127

940:123g Environmental Economics -- 3 hrs.
Prerequisites: 920:053; 920:054; junior standing.
01 10:00 MWF Fuhrman CBB 127

940:125g Cost-Benefit Analysis -- 3 hrs.
Prerequisites: 920:053; 920:054; junior standing.
01 4:00-5:15 MW Uyar CBB 320

940:143g Economic Development -- 3 hrs.
Prerequisites: 920:053; 920:054; junior standing.
01 11:00-12:15 TTh Alam CBB 127

940:148g Urban and Regional Economics -- 3 hrs.
Prerequisites: 920:053 and 920:054, or written consent of instructor; junior standing.
01 12:30-1:45 TTh Brown CBB 127

940:160g Managerial Economics -- 3 hrs.
Prerequisites: 920:053; 920:054; junior standing.
01 9:30-10:45 TTh Rice CBB 127

940:168g Mathematical Economics -- 3 hrs.
Prerequisites: 920:053 and 920:054, or written consent of instructor; junior standing.
01 12:00 MWF McCormick CBB 127

940:177 Internship in Community Economic Development -- 1-3 hrs.
Prerequisites: 920:053 and 920:054, or three 100-level economics courses from UNL; junior standing; written consent of department head. May be repeated for a maximum of 3 hours.
01 arr arr F. Abraham CBB 219

940:198 Independent Study -- 3 hrs.
01 arr arr F. Abraham CBB 219

940:260 Managerial Economics -- 3 hrs.
Prerequisites: 920:053; 920:054; written consent of MBA Director.
Eve 01 5:30-9:00 M eve Shin CBB 131
02 +3:30-9:00 Th, 12/12 and 01/23 CBB 131

940:285 Individual Readings -- 1-3 hrs.
Prerequisites: written consent of MBA Director and department head.
01 arr arr Wilson CBB 325

940:299 Research -- 1-6 hrs.
Prerequisites: written consent of MBA Director and department head.
01 arr arr Wilson CBB 325

940:300 Scope and Methods of Political Science -- 3 hrs.
(Formerly 940:110.)
01 7:30-9:35 TTh Licari SRL 129

940:301 Introduction to Quantitative Methods in Political Science -- 3 hrs.
01 1:00 MWF Briefly SAB 227

Prerequisite: junior standing.
01 12:00 MWF Briefly SAB 227

940:311 Internship in Politics -- 4-8 hrs.
Prerequisites: 940:010; 15 hours of Political Science; Political Science, Political Communication, or Public Administration major; junior standing or written consent of department.
01 arr arr Licari

940:313 Readings in Political Science -- 1-3 hrs.
Prerequisites: 12 hours in Political Science; junior standing; written consent of department head. May be repeated only with consent of department head.
01 arr arr
<table>
<thead>
<tr>
<th>Dpt.Crs</th>
<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
<th>Bldg</th>
<th>Rm</th>
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<tbody>
<tr>
<td>943:289</td>
<td>01</td>
<td>2:00-4:50</td>
<td>M</td>
<td>Hall</td>
<td>SAB</td>
<td>127</td>
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<tr>
<td>944 Comparative Politics</td>
<td>944:040</td>
<td>Comparative Politics -- 3 hrs.</td>
<td>(Formerly 940:040.)</td>
<td>01</td>
<td>11:00</td>
<td>MWF</td>
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<tr>
<td>944:162g</td>
<td>01</td>
<td>12:30-1:45</td>
<td>TTh</td>
<td>(Formerly 940:162g.)</td>
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<td>944:167g</td>
<td>01</td>
<td>9:00</td>
<td>MWF</td>
<td>Mauerer</td>
<td>SAB</td>
<td>207</td>
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<tr>
<td>950 PUBLIC POLICY</td>
<td>950:205</td>
<td>Research Seminar in Public Policy -- 1 hr.</td>
<td>May be repeated.</td>
<td>Eve</td>
<td>01</td>
<td>5:30-7:00</td>
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<tr>
<td>950:260</td>
<td>Eve</td>
<td>Policy Analysis: Methods and Approaches -- 3 hrs.</td>
<td>Prerequisite: enrollment requires admission to the Graduate Program in Public Policy, or written consent of Director of Graduate Program in Public Policy.</td>
<td>Eve</td>
<td>01</td>
<td>6:00-8:50</td>
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<td>950:281</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Hettle</td>
<td>SRL</td>
<td>213</td>
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<tr>
<td>950:285</td>
<td>01</td>
<td>11:00</td>
<td>MWF</td>
<td>Hettle</td>
<td>SRL</td>
<td>120</td>
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<tr>
<td>960 HISTORY</td>
<td>960:010</td>
<td>Introduction to the Study of History -- 3 hrs.</td>
<td>Required of all history majors and must be taken immediately after major is declared.</td>
<td>01</td>
<td>9:00</td>
<td>MWF</td>
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<tr>
<td>960:014</td>
<td>02</td>
<td>9:30-10:45</td>
<td>TTh</td>
<td>Connors</td>
<td>SRL</td>
<td>213</td>
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<td>960:015</td>
<td>03</td>
<td>11:00-12:15</td>
<td>TTh</td>
<td>Roberts</td>
<td>SRL</td>
<td>213</td>
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<td>960:016g</td>
<td>01</td>
<td>2:00-4:50</td>
<td>W</td>
<td>Goldman</td>
<td>SRL</td>
<td>213</td>
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<td>960:122g</td>
<td>01</td>
<td>12:00</td>
<td>MWF</td>
<td>Baskerville</td>
<td>SRL</td>
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<td>960:127g</td>
<td>01</td>
<td>12:00</td>
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<td>Goldman</td>
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<td>14</td>
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<td>960:131g</td>
<td>01</td>
<td>6:00-8:50</td>
<td>M eve</td>
<td>Weisenberger</td>
<td>SRL</td>
<td>115</td>
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<tr>
<td>960:132g</td>
<td>01</td>
<td>6:00-8:50</td>
<td>M eve</td>
<td>Weisenberger</td>
<td>SRL</td>
<td>115</td>
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<tr>
<td>960:136g</td>
<td>Eve</td>
<td>American Colonial History -- 3 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>01</td>
<td>12:00</td>
<td>MWF</td>
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<td>960:139g</td>
<td>Eve</td>
<td>Civil War and Reconstruction -- 3 hrs.</td>
<td>Prerequisite: junior standing.</td>
<td>01</td>
<td>2:00-4:50</td>
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</tbody>
</table>
970:001 Human Geography -- 3 hrs.  
01 9:00-10:45 TTh Peterson  SAB 317  
02 11:00-12:15 TTh Peterson  SAB 317  
03 2:00-3:15 TTh Strauss  SAB 307  
04 3:30-4:45 TTh Strauss  SAB 307

970:026 Physical Geography -- 3-4 hrs.  
Prerequisite: student must have satisfied University entrance requirements in English and Mathematics.

Sections 01-09 are 4 credit hours.

01 9:00 MWF May  SAB 102  
02 9:00 MWF May  SAB 102  
03 9:00 MWF May  SAB 102  
04 9:00 MWF May  SAB 102  
05 9:00 MWF May  SAB 102  
06 9:00 MWF May  SAB 102  
07 9:00 MWF May  SAB 102  
08 9:00 MWF May  SAB 102  
09 9:00 MWF May  SAB 102  
+2:00-3:50 T  SAB 17  
+2:00-3:50 W  SAB 17  
+4:00-5:50 T  SAB 17  
+4:00-5:50 W  SAB 17

Sections 10 and 11 are for 3 credit hours and do not have a lab.

Eve 01 6:00-8:50 T eve Stufflebeam  SAB 317  
Eve 02 6:00-8:50 T eve Stufflebeam  SAB 317

970:040 World Geography -- 3 hrs.  
01 10:00 MWF Owusu  SAB 102  
02 11:00 MWF Owusu  SAB 102  
03 12:00 MWF Fryman  SAB 102  
04 6:00-8:50 W eve Sines  SAB 317

970:061 Maps and Map Interpretation -- 3 hrs.  
01 11:00-12:15 TTh Sines  SAB 23  
02 12:30-1:45 TTh Sines  SAB 23

970:104 North American Cities -- 3 hrs.  
01 11:00 MWF Austin  SAB 7

970:114g Political Geography -- 3 hrs.  
Prerequisite: junior standing.  
01 12:00 MWF Fogarty  SAB 7

970:117g Transportation Geography -- 3 hrs.  
Prerequisite: junior standing.  

Eve 01 6:00-8:50 M eve Strauss  SAB 23/227

970:129g Rivers -- 3 hrs.  
Prerequisite: junior standing.  
01 1:00 MWF May  SAB 7  
+2:00 F

970:141g Regional Geography: Canada -- 3 hrs.  
Prerequisite: junior standing. May be repeated for credit for different regions.  
04 9:30-10:45 TTh Suckling  SAB 7

970:163g Aerial Photo Interpretation and Photogrammetry -- 3 hrs.  
Prerequisite: junior standing.  
01 9:00-10:50 MWF Fryman  SAB 23/227

970:164 Geographic Information Systems I -- 3 hrs.  
01 2:00-3:50 TTh  SAB 223  
02 6:00-7:50 TTh eve  SAB 223

970:168g Regional Analysis and Planning -- 3 hrs.  
Prerequisites: a statistics course; junior standing.  
01 4:00-5:15 MWF Austin  SAB 7

970:171g Issues in the Teaching of Geography -- 3 hrs.  
Prerequisite: junior standing.  
01 6:00-8:50 T eve Weller  SAB 7

970:177 Internship in Geography -- 1-3 hrs.  
Prerequisites: junior standing; 13 hours of geography at UNI; GPA of 2.50; written consent of department. May be repeated for maximum of 3 hours credit. Offered on credit/no credit basis only.  
01 arr arr

970:189 Readings in Geography -- 1-3 hrs.  
Prerequisite: written consent of department head. Maximum of 3 hours can be applied on geography major.  
01 arr arr

970:193 Research Experience in Geography -- 1-3 hrs.  
Prerequisites: 15 hours of geography; written consent of instructor. May be repeated for maximum of 6 hours.  
01 arr arr

970:202 Graduate Colloquium -- 1 hr.  
May be repeated for maximum of 2 hours.  
Eve 01 6:00 W eve Suckling  SAB 7

970:277 Internship in Geography -- 1-3 hrs.  
Prerequisites: minimum of 9 hours of geography at UNI; GPA of 3.00; written consent of department. May be repeated for a maximum of 3 credit hours toward degree requirements. Offered on credit/no credit basis only.  
01 arr arr

970:285 Readings in Geography -- 1-3 hrs.  
Prerequisite: written consent of department head.  
01 arr arr

Eve 01 7:00-9:50 W eve Austin  SAB 7

970:298 Directed Research Project -- 3 hrs.  
Prerequisites: 970:294; written consent of department head.  
01 arr arr

970:299 Research -- 1-6 hrs.  
Prerequisite: written consent of department head.  
01 arr arr

980:022 Criminal Justice System -- 3 hrs.  
Prerequisites: 980:058; sophomore standing.  
01 1:00 MWF  SAB 327

980:045 American Racial and Ethnic Minorities -- 3 hrs.  
(Same as 400:045 and 900:045.)  
01 5:00-7:30 W  SAB 7

980:058 Principles of Sociology -- 3 hrs.  
01 10:00 MWF Allbee  SAB 103  
02 11:00 MWF Allbee  SAB 103  
03 12:30-1:45 TTh Drury  SAB 27  
04 2:00-3:15 TTh K. Sandstrom  SEC 244/245  
05 3:30-4:45 TTh O'Connor  SAB 311  
Eve 06 5:30-8:20 M  Allbee  Section 06 meets at Allen Hospital, Gerard Hall, Medical Staff Room, 1950 Health Street, Waterloo.

980:060 Social Problems -- 3 hrs.  
01 1:00 MWF Wright  SAB 107  
02 2:00 MWF Wright  SAB 107

980:070 Psychology and Law -- 3 hrs.  
Prerequisite: 400:008. (Same as 400:070.)  
01 11:00 MWF Macklin  SAB 311  
02 12:00 MWF Macklin  SAB 311

Prerequisite: completion of mathematics requirement for Liberal Arts Core.  
01 9:00 MWF Yadava  SAB 27  
+8:00 M or W or F  SAB 227  
02 10:00 MWF Yadava  SAB 27  
+8:00 M or W or F  SAB 227  
Eve 03 5:30-8:20 T eve Yadava  CUE +1 hr arr  
CUE is located at 800 Sycamore Street, Waterloo.

980:100g Social Psychology -- 3 hrs.  
Prerequisites: 980:058; junior standing.  
0111:00-12:15 TTh K. Sandstrom  SAB 301

980:105 The Family -- 3 hrs.  
Prerequisites: 980:058; junior standing or written consent of instructor.  
01 2:00 MWF Mack  SAB 303

Prerequisite: 980:080.  
01 8:00-9:15 TTh  SAB 325  
02 10:00 MWF Mack  SAB 129  
03 11:00 MWF Mack  SAB 129

980:112 White Collar Crime -- 3 hrs.  
01 12:30-1:45 TTh Muzzatti  SAB 317

980:116g Correctional Treatment: Theory and Practice -- 3 hrs.  
Prerequisites: 980:126; 980:127; junior standing.  
01 3:00-4:15 TTh  SAB 303

980:119g Victimology -- 3 hrs.  
Prerequisites: 980:058; junior standing.  
0111:00-12:15 TTh Bartolli  SAB 327
980:121g Mental Deviance and Mental Health Institutions -- 3 hrs.
Prerequisites: 980:060; junior standing. (Same as 450:121g.)
This course will be offered via the World Wide Web using Westie. Students must have access to a recent version of a Web browser. Students must contact instructor by email, janel.hansson@um.edu, prior to August 26, 2002, to receive beginning course materials.
01 arr arr J. Hanson

980:123g Social Deviance and Control -- 3 hrs.
Prerequisites: 980:058; junior standing. 01 9:30-10:45 TTh Mazzotti SAB 301

980:124g The Sociology of Policing -- 3 hrs.
Prerequisites: 980:022; junior standing. 01 12:00 MWF Featherstone SAB 301

980:126g Corrections and Punishment -- 3 hrs.
Prerequisites: 980:022; junior standing. 01 9:30-10:45 TTh Gorton EST 113A

980:127 Juvenile Delinquency -- 3 hrs.
Prerequisite: 980:022 or 980:060. 01 9:00 MWF Featherstone SAB 103

980:128g The Sociology of Law -- 3 hrs.
Prerequisite: 980:058; junior standing. 01 12:30-1:45 TTh Crew SAB 301

980:130g Minority Group Relations -- 3 hrs.
Prerequisite: 980:058; junior standing. (Same as 450:183g.) 01 2:00-3:15 TTh Praglin SAB 325

980:131g Women and the Criminal Justice System -- 3 hrs.
Prerequisite: 980:022; junior standing. 01 6:00-8:50 M eve SAB 103

980:132g Juvenile Justice -- 3 hrs.
Prerequisite: 980:022; 980:127; or written consent of instructor; junior standing. 01 8:00-9:15 TTh Leiber SAB 129

980:145g Research Experience in Sociology -- 1-3 hrs.
Prerequisites: 15 hours in sociology including 980:080 and 980:108; junior standing; written consent of instructor. May be repeated for maximum of 6 hours. 01 arr arr

980:148g Environmental Sociology -- 3 hrs.
Prerequisite: 980:058; junior standing. 01 9:00 MWF Stockdale SAB 7

980:151g Crime and Social Inequality -- 3 hrs.
Prerequisites: 980:058; junior standing. 01 6:00-8:50 M eve Leiber SAB 129

980:156g Social Movements -- 3 hrs.
Prerequisite: 980:058; junior standing. 01 9:00 MWF Wright SAB 129

980:167g Development of Gender in Cross-Cultural Perspective -- 3 hrs.
Prerequisites: 400:008 or 980:058 or 980:011; junior standing; same as 400:167g and 980:167g. 01 1:00 MWF N. Schwartz SAB 129

980:170g The Development of Social Theories -- 3 hrs.
Prerequisite: 980:058; junior standing. 01 9:30-10:45 TTh Stockdale SAB 27

980:172g Sociology of Religion -- 3 hrs.
Prerequisite: 980:058; junior standing. 01 2:00-3:15 TTh Bartolias SAB 107

980:175g Theory and Criminal Justice -- 3 hrs.
Prerequisite: 980:127; senior standing; written consent of instructor. 01 9:30-10:45 TTh Bartolias SAB 13

980:177 Language and Culture -- 3 hrs.
Prerequisite: 400:008 or 980:058 or 980:011. (Same as 400:177 and 980:177.) 01 10:45 TTh Dunn BAK 315

980:181g Seminar in Criminology: Crime and Public Policy -- 3 hrs.
Prerequisites: 15 hours in criminology; junior standing. May be repeated for maximum of 6 hours. 01 2:00-3:15 TTh Gorton EST 113A

980:184g Theory and Practice in Applied Settings -- 1-6 hrs.
Prerequisites: 12 hours in sociology or criminology; junior standing; written consent of instructor. Offered on credit/no credit basis only. 01 arr arr

980:189g Readings in Sociology -- 1-3 hrs.
Prerequisite: 9 hours in sociology; junior standing; written consent of department head. May be repeated only with written consent of department head. 01 arr arr

980:198 Independent Study -- 1-3 hrs.
Prerequisite: written consent of department head. 01 arr arr

980:200 Quantitative Analysis -- 3 hrs.
Prerequisite: Graduate standing or written consent of instructor. Can serve as a vehicle for the thesis. 01 9:30-10:45 TTh Leiber BAK 373

980:278 Qualitative Research: Data Collection and Analysis -- 3 hrs.
Prerequisite: Graduate standing or written consent of instructor. 01 12:30-1:45 TTh Baker SAB 129

980:285 Individual Readings -- 1-3 hrs.
Prerequisite: written consent of department head. 01 arr arr

980:287 Practicum -- 3 hrs.
Prerequisite: written consent of department head. 01 arr arr

980:299 Research -- 1-6 hrs.
Prerequisite: written consent of department head. 01 arr arr

990:010 Human Origins -- 3 hrs.
Prerequisite: 990:010; junior standing or written consent of instructor. 01 9:00 MWF Dunn SAB 317

Prerequisites: 990:010; junior standing or written consent of instructor. 02 9:30-10:45 TTh Li Jian SAB 307

990:012 Archaeology of the New World -- 3 hrs.
Prerequisites: 990:010; senior standing or written consent of instructor. 03 11:00 MWF Dunn SAB 327

990:014 Research Experience in Anthropology -- 1-3 hrs.
Prerequisites: 990:010; senior standing or written consent of instructor. May be repeated for maximum of 6 hours. 01 arr arr

990:067 Development of Gender in Cross-Cultural Perspective -- 3 hrs.
Prerequisites: 400:008 or 980:058 or 980:011; junior standing. (Same as 400:177 and 980:177.) 01 10:45 MWF N. Schwartz SAB 129

990:176 Anthropological Theory -- 3 hrs.
Prerequisites: 990:011; junior standing. 01 9:00 MWF Li Jian SAB 107

990:177 Language and Culture -- 3 hrs.
Prerequisite: 400:008 or 980:058 or 990:011. (Same as 400:177 and 980:177.) 01 12:30-1:45 TTh Dunn BAK 315

990:184 Experience in Applied Anthropology -- 1-6 hrs.
Prerequisites: 12 hours in anthropology; written consent of instructor. Offered on credit/no credit basis only. 01 arr arr

990:189g Readings in Anthropology -- 1-3 hrs.
Prerequisites: 9 hours in anthropology; junior standing; written consent of department. May be repeated only with consent of department head. 01 arr arr

990:198 Independent Study -- 1-6 hrs.
Prerequisite: written consent of department head. 01 arr arr