<table>
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<td>110 Anthropology</td>
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<td>180 Biological Sci</td>
<td>61-64</td>
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<tr>
<td>710 Chinese</td>
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<td>48C Communication Studies</td>
<td>45-47</td>
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<td>500 Computer Science</td>
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<td>290 Counseling</td>
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<td>310 Design, Family, and Consumer Sciences</td>
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<td>48-49</td>
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<td>230 Mathematics</td>
<td>58-60</td>
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<td>250 Measurement and Research</td>
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<td>180 Military Science</td>
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<td>570 Music Education and Methods</td>
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<td>590 Music History and Musicology</td>
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<td>530 Music, Organizations and Ensembles</td>
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<td>560 Music Techniques</td>
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<td>580 Music Theory</td>
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<td>595 Performance Literature and Repertory</td>
<td>60-61</td>
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<tr>
<td>450 Philosophy</td>
<td>58-59</td>
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<td>42 Physical Education</td>
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<td>420 Physical Education</td>
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<td>640 Religion</td>
<td>35</td>
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<td>790 Portuguese</td>
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<td>170 Postsecondary Education, Student Affairs</td>
<td>60-61</td>
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<tr>
<td>400 Psychology</td>
<td>36-37</td>
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<td>950 Public Policy</td>
<td>67</td>
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<td>640 Religion</td>
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<td>330 School Library Studies</td>
<td>58-59</td>
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<td>820 Science and Science Education</td>
<td>60-61</td>
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<td>260 Social Foundations</td>
<td>62-63</td>
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<tr>
<td>900 Social Science</td>
<td>63-64</td>
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<tr>
<td>450 Social Work</td>
<td>65</td>
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<td>980 Sociology</td>
<td>68-69</td>
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<td>780 Spanish</td>
<td>58</td>
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<tr>
<td>220 Special Education</td>
<td>60-61</td>
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<tr>
<td>280 Teaching</td>
<td>62</td>
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<tr>
<td>630 TESOL/8-ended Linguistics</td>
<td>64-65</td>
</tr>
<tr>
<td>490 Theatre</td>
<td>66-67</td>
</tr>
<tr>
<td>010 University, Interdisciplinary</td>
<td>68-69</td>
</tr>
</tbody>
</table>
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 2004 Semester who plan to graduate in Spring 2004 and intend to continue as graduate students for Fall 2004 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 2004 semester must file a notice of intent to register with the Registrar's Office at least two weeks prior to registration for Fall 2004. 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-345 Manufacturing Technology
351-352 Electro-Mechanical Systems
420-425 Physical Education
490 Theatre
510-515 Communicative Disorders
520-529 Music
600-606 Art (freshmen and sophomores only)
620-629 English
720 French
740 German
770 Russian
800-809 Mathematics
810-815 Computer Science
822-825 Science Education
860-865 Chemistry
870-872 Earth Science
880-888 Physics
944-949 Public Administration

REGISTRATION PROCESS

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

During advanced registration, scheduling assistance will be available in the Registrar’s Office 7:30 a.m. - 5:00 p.m. Monday through Friday. Students registering from locations other than the Registrar’s 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 3:00 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/registr/reginfo.htm or http://myuniiverse.uni.edu. Students with questions on registering from off-campus should contact the ITS Consulting Center at (319)273-5553.

If you are accessing the system for the first time, your password is the UPPERCASE first two characters of your last name, followed by the # sign, followed by the four digits of your birth month and day. For example, John Smith born on July 4 would have an initial password of SM#0704. The password is case sensitive, so be sure to enter the letters as uppercase for your initial password. For security reasons, you are required to change your password the first time you log in. Your new password must be at least 6 characters long and must contain at least one alpha, one numeric, and one special character. See the password requirements for a complete listing. Keep your password in a secure place. It is required for future access to the system.

Prior to registration:

1. Students should access their registration information. This is available via the Web at www.uni.edu/registr/reginfo.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 offices. Approvals will be granted electronically or in writing. Students given written approval must add the course at the Registrar’s 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 2004 will be by classification and earned hours at the end of 2003 Fall session.

The day and hour for registration will be on your information form. If you cannot register on your assigned day, you may register at any later date. Please be advised that you should not skip class to register for classes. An absence for this reason may be classified as unexcused and may affect your course grade.

GRADUATES

Registration day: April 6

SENIORS

Students with 90 or more hours of credit at the end of 2003 Fall session.

Registration days: April 7-8

JUNIORS

Students with 60-89 hours credit at the end of 2003 Fall session.

Registration days: April 9-13

SOPHOMORES

Students with 30-59 hours credit at the end of 2003 Fall session.

Registration days: April 14-16

FRESHMEN

Students with less than 30 hours at the end of 2003 Fall session.

Registration days: April 19-23

Freshmen should participate in the following steps to complete advising and registration.

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 23

OTHER REGISTRATION INFORMATION

LATE REGISTRATION

Registration after August 23, 2004, 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.
CHANGE OF REGISTRATION

Students may enroll in a course anytime up to and including one week after the beginning of University instruction. This week shall be defined as seven instructional class days. Beyond that period, but not to exceed three calendar weeks beyond the beginning of University instruction, enrollment will be subject to departmental approval.

Friday, September 3, is the last day to drop a full-semester course without a "W". Dropping a course without a "W" removes the course from your academic record and is subject to a tuition refund if the drop results in less than fulltime (12 hours undergraduate, 9 hours graduate). Courses dropped after September 3 through October 29 are dropped with a "W" (withdraw) and are not subject to any type of tuition refund. Please note this methodology only pertains to a portion of the courses being dropped. When all of the courses are dropped for a semester (total withdraw), the amount of tuition refund is based upon the withdraw date - see the "Withdrawal Refund" section on page 9.

Students desiring to make changes from off-campus may do so through the first seven (7) days at www.uni.edu/registrar/reginfo.htm.

The change of registration is not effective until the form is filed in the Registrar's Office, and the date filed in the Registrar's Office is the effective date of the change.

CHANGE OF REGISTRATION FEE

The following fees will be assessed for changes of registration beginning Monday, August 30:

- $10.00 for all added courses
- $10.00 for all dropped course

STUDENT LOAD

Undergraduates with over a total 2.00 GPA have a maximum load of 18 hours.
Undergraduates with a total 2.00 GPA have a maximum load of 14 hours.
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 Registrar's Office, GIL 243.

Graduate students need the approval of their advisor and the Dean of the Graduate College, Loring Hall. 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 Office.

EXPLANATION OF COURSE NUMBERS

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 graduate seeking admission to the course must secure the permission of the head of the department offering the course.

SECTIONS NUMBERED IN THE '80s' (OR '8' AND A LETTER) MEET THE FIRST-HALF OF A SEMESTER. SECTIONS NUMBERED IN THE '90s' (OR '9' AND A LETTER) MEET THE SECOND-HALF OF A SEMESTER.

PREREQUISITES

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.

STUDENT CLASS SCHEDULES

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

REPEATING COURSES

Students must identify any course which is being repeated. Print a "Rep" in the Special column on the registration form or Change of Registration form or answer the appropriate questions when self-registering.

AUDITING CLASSES

Students may register for audit by printing an "Aud" in the Special column on the registration form. The student's name will appear on class and grade lists with audit identified. Student grade reports and transcripts of student records will not automatically show course listing or notation of audit if the student is registered for other courses. Students registered only for audit would have a grade report and a transcript listing which would show only the word "audit". In either case the course title would not be listed unless a student request approved by the instructor showing the student regularly attended the course is filed in the Office of the Registrar.

Students registering as auditors may change to registration for credit in the first three weeks of fall or spring semester. After that any change would require signatures from the course instructor and the Office of Academic Affairs.

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.

APPLICATION FOR GRADUATION

Seniors who expect to graduate at the end of the Fall 2004 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.

Graduate students must have filed an application to graduate by the end of the first nine weeks of the semester in which they plan to graduate. Paper applications are available at the Office of the Registrar or academic department for Masters and Specialist candidates. Doctoral applications are available at the academic department.

TRANSCRIPTS

Requests for official transcripts can be made through the Web, by mail, by phone at 1-800-865-0762, or in person. Complete transcript ordering information is available at www.uni.edu/registrar/students/transcripts.shtml.

FEES AND BILLING INFORMATION

TUITION AND MANDATORY FEES (per semester)

- Undergraduates
  - 12 hours or more: $2693.50
  - 11 hours: 2434.00
  - 10 hours: 2238.00
  - 9 hours: 2062.00
  - 8 hours: 1821.75
  - 7 hours: 1625.75
  - 6 hours: 1429.75
  - 5 hours: 1189.50
  - 4 hours: 880.00
  - 3 hours: 684.00
  - 2 hours: 488.00
  - 1 hour: 488.00

- Graduates
  - 9 hours or more: $3086.50
  - 8 hours: 2738.00
  - 7 hours: 2433.00
  - 6 hours: 2083.75
  - 5 hours: 1778.75
  - 4 hours: 1316.00
  - 3 hours: 1011.00
  - 2 hours: 706.00
  - 1 hour: 706.00

For further information, contact the Controller's Office at (319) 273-2164, or visit their Web site at www.uni.edu/controller/accountsrec.
other fees

1. Application for admission to the university .......................... $30
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) ......... 150
   Group voice, group piano (groups of 4 or more) ......... 38
   Instrument rental (per instrument) ............................. 25
4. Correspondence Study, per credit hour .......................... 153
   (plus an enrollment fee of $13.00 per course)
5. Credit by Examination, per course ................................ 50
6. Deferred Payment Fee, per semester ............................... 20
7. Diploma Replacement .................................................. 25
8. Duplicate copy of class schedule ................................. ....1
9. Extension Course, per credit hour
   Undergraduate ......................................................... 196
   Graduate ................................................................. 305
   MBA ...................................................................... 397
10. Graduation fee .......................................................... 35
11. ID Card replacement .................................................... 20
12. Late registration .......................................................... 20
13. Non-credit developmental courses ................................. 392
14. Orientation Services
   Administrative Fee - Freshmen ................................... 90
   Administrative Fee - Transfer ...................................... 90
15. Restricted Enrollment Fee, per occurrence ..................... 25
16. Returned Check Fee, per check .................................... 30
17. Study Abroad Fees
   Academic year ........................................................... 400
   Non-UNI sponsored programs .................................. 100
   One semester only ...................................................... 300
   Summer session only .................................................. 125
18. Transcript of academic record
   Each Copy ................................................................ 10
   Immediate service (per copy) ...................................... 12
   FAX service per copy ................................................ 7
19. Workshop/Telecourse
   Undergraduate, per credit hour ................................. 196
   Graduate, per credit hour ........................................... 305

payment due dates

<table>
<thead>
<tr>
<th>E-Bill Dates</th>
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</thead>
<tbody>
<tr>
<td>August 10</td>
<td>September 7</td>
</tr>
<tr>
<td>September 10</td>
<td>October 6</td>
</tr>
<tr>
<td>October 10</td>
<td>November 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.

Electronic bills (e-bills)
The University does not mail paper bills to enrolled students or their parents. Instead, electronic e-bills are available through MyUNIverse (http://myuniverse.uni.edu/). Monthly e-bills are generated the 10th of every month beginning in August. Payments are due approximately the 5th of the following month. (If a balance is due, an e-bill reminder will be sent to your University email account.)

Tuition, mandatory fees, room, and meal plan charges are posted to student e-bills beginning August 10. Any changes or adjustments to these charges are generally posted thereafter on Tuesday evenings throughout the semester (and available for viewing Wednesday morning).

Other authorized departmental charges are posted to student e-bills daily. In addition to your monthly e-bill, e-bill histories and e-bill activity posted since your last monthly e-bill are also viewable through MyUNIverse (http://myuniverse.uni.edu/).

Failure to receive or read an email reminder is not an acceptable excuse for not making your payment when due. It is your responsibility to check your e-bill account at least monthly and make required payments by the Due Date.

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 $25.00 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 three installments.

The administrative fee for using this plan is $20.00 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 e-bill. If Financial Aid is subsequently credited to your account after the E-Bill 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 $25.00 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.

Withdrawing 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.

Withdrawing 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 Fall 2004 Semester is as follows:

<table>
<thead>
<tr>
<th>Dates</th>
<th>Percent Refund</th>
</tr>
</thead>
<tbody>
<tr>
<td>Before August 23</td>
<td>100</td>
</tr>
<tr>
<td>August 23-27</td>
<td>90</td>
</tr>
<tr>
<td>August 30 - September 3</td>
<td>75</td>
</tr>
<tr>
<td>September 6-10</td>
<td>50</td>
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<tr>
<td>September 13-17</td>
<td>25</td>
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<tr>
<td>September 20-</td>
<td>0</td>
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</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. Withdrawal from a course with a “W” can result in costly repayments to the VA.
7. 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 9-2 Monday through Friday.

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 student number and UNI password. To access grades via the internet, go to the address http://myuniiverse.uni.edu. 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>Hours</th>
<th>Grade</th>
<th>Grade Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>C+</td>
<td>6.99</td>
</tr>
<tr>
<td>4</td>
<td>C</td>
<td>8</td>
</tr>
<tr>
<td>3</td>
<td>C-</td>
<td>5.01</td>
</tr>
<tr>
<td>4</td>
<td>D</td>
<td>4</td>
</tr>
<tr>
<td>Total</td>
<td>14</td>
<td>24</td>
</tr>
</tbody>
</table>

Grade point average is 24 divided by 14 for a 1.71.

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

WARNING - PROBATION - SUSPENSION

An undergraduate student is placed on warning, probation, or suspension 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 24 grade points. In the example above, grade point deficiency is determined as follows: (14 x 2) - 24 = 4. In this case the student is 4 grade points deficient from obtaining a 2.00.

A grade point deficiency of 1 through 5 grade points places the student on academic warning.

Academic probation and suspension status is determined as follows:

- **Students with 20 or fewer graded hours:**
  - probation 6 through 11 deficiency points of obtaining a 2.00
  - suspension 14 or more deficiency points of obtaining a 2.00

- **Students with 30-59 graded hours**
  - probation 6 through 11 deficiency points of obtaining a 2.00
  - suspension 12 or more deficiency points of obtaining a 2.00

- **Students with 60 or more graded hours**
  - probation 6 through 9 deficiency points of obtaining a 2.00
  - suspension 10 or more deficiency points of obtaining a 2.00

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 on the application 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 obtain voter registration information from the Office of the Registrar, 227 Gilchrist Hall, or by accessing the Web site 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 retaken except by special permission of the Dean of the College in which the course is offered.
8. A graded course completed may not be retaken 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/pos/ or http://myuniiverse.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.

20041 The first four digits show the year and the fifth digit the term. The academic year begins with the summer term; therefore 20041 is summer 2004, 20042 is fall 2004 and 20043 is spring 2005.

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.
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/ypess/handbook.html.

FEDERAL DISCLOSURE INFORMATION WEB SITES
INSTITUTIONAL AND FINANCIAL ASSISTANCE INFORMATION
(Higher Education Amendments of 1998, Public Law 103-244)
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 Office Contact WWW site
- Comprehensive General University Financial Aid
  319-273-2700 www.uni.edu
  
- Cost of attendance
  finaid/cost.html
- Financial aid refund policy
  finaid/refund.html
- Return of Title IV grants/loans
  http://fp.uni.edu/studyabroad
- Study Abroad aid eligibility
  ed.gov/DirectLoan/
- Terms/conditions for deferral of Federal Direct Loans
  finaid/types.html
- Types of financial aid
  Registrar
  319-273-2241 uni.edu/regist/
- Refund policies of tuition/fees
  regist/withdraw.htm
- Withdrawing from school and dropping
  regist/withdraw.htm
- or adding of courses
- Academic programs
  uni.edu/pubrel/catalog/
- University accreditations
  uni.edu/pubrel/catalog/gen-info.html#memberships
- Graduation rates
  regis/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/pubsaf/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/pubsaf/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.

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 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 adjudged 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.
10. Dates of attendance.
11. Degrees and awards/scholarships 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 “Update My Personal Information” within MyUNIverse. This restriction will remain in effect until you request it be changed.
UNI ANTI-DISCRIMINATION AND HARASSMENT POLICY

Purpose: To provide guidelines regarding discrimination and harassment applicable to the entire university.

Policy Statement: It is the policy of the University of Northern Iowa that there will be equal employment and educational opportunity without regard to race, color, sex, age, disability, veteran status, religion, national origin, sexual orientation, or any other basis protected by federal and/or state law. This includes the provision of a campus environment that is free from illegal discrimination and harassment. The university will not tolerate any form of illegal discrimination or harassment and will not condone any actions or words from employees or students that constitute such.

All members of the university community are accountable for compliance with this policy. The university is committed to eliminating illegal discrimination and harassment, wherever they occur in the university community, by taking corrective action as a result of violations of this policy. Violations may lead to disciplinary action up to and including separation from the university.

Sexual harassment is an important concern to the university and therefore warrants particular attention. The University of Northern Iowa considers sexual harassment to include unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature when:

1. Submission to such conduct is made explicitly or implicitly a term or condition of an individual's employment or academic standing;
2. Submission to or rejection of such conduct by an individual is used as the basis for employment decisions or academic decisions affecting the individual; or
3. Such conduct has the purpose or effect of unreasonably interfering with an individual's work or academic performance or creating an intimidating, hostile, or offensive working, academic, or social environment.

Consensual Relationships: Consensual romantic and/or sexual relationships where a power differential exists, whether real or perceived, may constitute sexual harassment. The effect of such a relationship may render an individual's work, academic, or social environment intimidating, offensive, or hostile. Further, the individual with the power in the relationship will bear the burden of responsibility should a complaint of sexual harassment be filed. Hence, all university employees are strongly discouraged from entering into romantic and/or sexual relationships, which could lead to the creation of a hostile educational, social, and/or work environment for other members of the university community.

Confidentiality: Complaints of discrimination or harassment filed with the university will be treated with the utmost privacy possible to the extent allowed by law, while also assuring a complete investigation. University personnel involved in or responsible for any aspect of a complaint shall maintain such confidentiality throughout the processing of the complaint.

Should the complainant publicly discuss the complaint, the university shall be relieved of its confidentiality obligations related to the disclosed information under this policy.

Retaliation: The university seeks to create an environment where its students and employees are free, without fear of reprisal, to use these procedures to determine if there has been a violation of their civil rights. Any act of retaliation will result in appropriate disciplinary action. Similarly, persons who use this process to bring frivolous or otherwise bad faith allegations against an employee shall be subject to disciplinary action.

Reporting Responsibilities: All university employees in a supervisory capacity are required to report to the Office of Compliance and Equity Management any allegation of discrimination or harassment of which they are made aware. The confidentiality of all parties will be honored to the extent legally allowed and which provides for an appropriate investigation. Persons seeking information or guidance concerning potential discrimination or harassment allegations are advised that the university may need to take action once it is informed of an allegation whether or not the person wants to pursue a complaint.

Non-supervisory employees are strongly encouraged to report allegations of discrimination and/or harassment to any supervisor or directly to the Office.
of Compliance and Equity Management.

Disabilities: An employee, student, or visitor with a disability who wishes to request an accommodation must contact the Office of Disability Services. If an employee or student feels their rights under the Rehabilitation Act of 1973 and/or the Americans with Disabilities Act of 1990 have been violated, they may consult with the Office of Compliance and Equity Management and/or utilize the following procedures.

Procedure for Resolution: An allegation of discrimination and/or harassment against either an employee or graduate student who is employed by the university should be addressed to the Office of Compliance and Equity Management. An allegation against a student should be filed in the Office of the Vice President for Educational and Student Services.

An employee or student alleging discrimination and/or harassment is encouraged to discuss the allegation with the head of the department, as appropriate, in which the alleged discrimination occurred. This step is to facilitate an informal resolution of the matter whenever possible. In the event that an informal resolution is not reached, the student or employee may consult with the Office of Compliance and Equity Management to initiate a formal investigation.

The Office of Compliance and Equity Management will provide a complaint form, which the complainant will then complete and return. The complaint will describe the alleged discrimination and/or harassment, the specific type of discrimination and/or harassment being alleged, and name of person(s) against whom the complaint is being filed.

The Office of Compliance and Equity Management will acknowledge the receipt of the complaint in writing and will also notify in writing the following parties: the accused person and his/her department head/director, dean, vice president, and the president. When deemed appropriate, the complainant is then given the option to resolve the complaint through mediation rather than investigation. Only if both the complainant and accused agree to mediation will that option be utilized. In the event that either party declines mediation, the Office of Compliance and Equity Management will conduct an investigation of the alleged discrimination or harassment charges.

Following is the process for the investigation of complaints which have not been resolved through mediation:

A person designated by the Office of Compliance and Equity Management will initiate an investigation into the allegations. A typical investigation will involve meeting with the person filing the complaint, the person(s) named in the complaint, and with other persons who may have knowledge relevant to the investigation.

The Director of the Office of Compliance and Equity Management will receive a report of the investigation from the designated investigator. S/he will render a finding of sufficient or insufficient evidence to support the complaint. This determination will be based upon the evidence obtained as a result of the investigation process. The complainant and the accused will be notified of the finding in writing. The accused person’s department head/director, dean, vice president, and the president will also be notified.

In the event that there is a finding of a violation of university policy, the department head/director of the accused will determine appropriate disciplinary sanctions, and will notify in writing the accused and the Office of Compliance and Equity Management of his/her decision. This written decision must be issued within fifteen working days of the date of the notice from the Office of Compliance and Equity Management. When someone of the rank of department head/director or higher serves as a party or witness in an investigation, the notice will be sent to that party/witness’ immediate supervisor for determination of disciplinary sanctions. This is the conclusion of the internal procedures under this policy.

(Approved by the President’s Cabinet April 1, 2002)

For additional information contact the Office of Compliance and Equity Management at 319-273-2846.

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

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP)
Students are required to register in advance for this exam. Registration forms are available in 125 East Bartlett Hall, on the Web site given above, or by calling 319-273-6023. A $20 fee (cash, or check payable to UNI) must accompany the registration form. An additional $50 fee must be paid the day of the exam. Examinees may use MasterCard, Visa, American Express, or check (payable to CLEP) for this fee.

Please call Examination Services (319-273-6023) to schedule a testing date and time. Examinees should allow two hours for each CLEP examination. They may not take more than two exams in one day. Most examinees receive their score reports upon completing their test.

Not all CLEP examinations are accepted for credit at the University of Northern Iowa. Students need to check with Examination Services (319-273-6023) to determine if the examination(s) they plan to take are accepted. Acceptable examinations also are listed on the Examination Services’ Web page at www.uni.edu/acadvis/examsrvs.html.

Information about CLEP study guides is available online at www.collegeboard.com/clep, or at Examination Services 319-273-6023. 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 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 earn credit for a specific CLEP examination. If students are uncertain about their eligibility for CLEP credit, they should check with their academic advisor before taking a CLEP exam. Students also may check their eligibility by reading the Credibility Examining Guide on the CLEP Web page at www.collegeboard.com/clep, or by contacting Examination and Evaluation Services.

Examinees may not take a CLEP examination if:

• They are enrolled in a 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 currently enrolled in or completed a course in that subject area (this 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 I and II)
Pre-Professional Skills Tests (PPST/PRAXIS I)
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 I and II examinations will be given in paper/pencil format on September 4, 2004 and November 15, 2004. Registration deadlines and applications are available in Examination and Evaluation Services, 125 East Bartlett Hall. You also may register online at www.ets.org for the paper/pencil format of the test.

The PPST (PRAXIS I) also is available as a computer-based test at UNI. Students should register for the computer-based exam by calling 319-273-6023 or 1-800-468-6335 to schedule a test date and time (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). You must use your passport as identification for this exam, and you must register for it using your name as it appears on your passport, so please have it with you when you call to register for the TOEFL. Additional information about this exam is available online at www.teachingandlearning.org.

TEST OF ENGLISH AS A FOREIGN LANGUAGE (TOEFL)
The computer-based TOEFL is offered at UNI. Please call 319-273-6023 or 1-800-468-6335 to schedule a test date and time (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). You must use your passport as identification for this exam, and you must register for it using your name as it appears on your passport, so please have it with you when you call to register for the TOEFL. Additional information about this exam is available online at www.tefl.org or by contacting Examination and Evaluation Services.

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.

Graduate Record Examination (GRE):
The GRE General test is administered only on computer. You may call 319-273-6023 or 1-800-473-2255 to schedule a computer-based GRE General Test (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). You may take a practice computer-based GRE General Test in Examination and Evaluation Services, 125 East Bartlett Hall; 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 13, 2004. Additional information and registration bulletins are available in Examination and Evaluation Services, or you may browse the 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 319-273-6024 or 1-800-462-8469 (have a
MAKING PROGRESS TOWARDS A DEGREE EACH SEMESTER

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 TOWARDS A DEGREE EACH SEMESTER

*Only Fall and Spring semesters are evaluated. (Summer session 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 9 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 160 credit hours.

Second BA/Teaching Certification/1st MA/1st Doctorate students are required to complete a degree within 6 full-time equivalent semesters, 9 three-quarter time semesters, or 12 half-time semesters or upon completion of 60 credit hours. Allowances are made for degrees requiring more than 60 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

GRADES

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

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

Once a student has received a warning, any subsequent Fall or Spring semester in which the student does not maintain Satisfactory Progress will result in the student being notified about the loss of financial aid eligibility. A student who 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 60 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 with the appeal.

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 Master Promissory Note (MPN) to the Financial Aid Office. You will sign only one MPN 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. 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.

Freshmen, first-time borrowers must wait 30 days after the first day of their first semester of borrowing at UNI to receive their Direct Loan funds (subsidized and unsubsidized).

All Direct Loans (subsidized, unsubsidized, and PLUS) are disbursed in two installments, 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. 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 RC 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.

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 105. 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.

FREE OR LOW-COST CHILD CARE

Evening child care is now available at the UNI Child Development Center through funds from a U.S. Department of Education grant. The program runs from 5:30-9:30 p.m., Monday through Thursday, in the UNI Child Development Center, 1 Price Laboratory School. Child care for up to 20 children will be provided on a sliding fee basis: for Pell-qualified students, child care is free; for other students, the cost is $3.50 per hour. For more information, or to learn how to register your child, call the CDC at 319-273-2263.
<table>
<thead>
<tr>
<th>COURSE</th>
<th>CODE</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>Human Identity and Relationships (all sections)</td>
<td>31F:010</td>
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<tr>
<td>Family Relationships (sections 1, 2, 3, 4)</td>
<td>31F:020</td>
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<tr>
<td>Human Relationships and Sexuality (sections 1, 2)</td>
<td>31F:057</td>
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<tr>
<td>Family Perspectives in Adulthood and Aging</td>
<td>31F:150g</td>
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<tr>
<td>Psychology of Gender Differences (all sections)</td>
<td>400:060</td>
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<tr>
<td>Language and Culture (same as 980:177 and 990:177)</td>
<td>400:177</td>
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<tr>
<td>Maternal and Infant Health</td>
<td>410:020</td>
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<tr>
<td>Introduction to Women’s Health</td>
<td>410:162g</td>
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<tr>
<td>Diversity in Leisure, Youth and Human Services</td>
<td>430:030</td>
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</tr>
<tr>
<td>Historical and Philosophical Foundation of Leisure, Youth and Human Services</td>
<td>430:240</td>
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<tr>
<td>Social Welfare: A World View (all sections) (same as 900:041)</td>
<td>450:041</td>
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<tr>
<td>Minority Group Relations (same as 980:130g)</td>
<td>450:163g</td>
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<tr>
<td>Performance Texts and Contexts: Cultural Performance</td>
<td>48C:110g</td>
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<tr>
<td>Language and Communication</td>
<td>48C:122g</td>
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<tr>
<td>Rhetorical Theories</td>
<td>48C:123</td>
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<tr>
<td>Political Communication</td>
<td>48C:160g</td>
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<td>Performance Texts and Contexts: Cultural Performance</td>
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<td>Language and Communication</td>
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<tr>
<td>Rhetorical Theories</td>
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<tr>
<td>Political Communication</td>
<td>48C:160g</td>
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<tr>
<td>Painting III</td>
<td>600:180</td>
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<tr>
<td>Introduction to Literature (section 6)</td>
<td>620:031</td>
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<tr>
<td>The American Renaissance</td>
<td>620:121g</td>
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<tr>
<td>Images of Women in Literature</td>
<td>620:128g</td>
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<tr>
<td>Seminar in Literature: Post-Colonial Literatures and Theory (section 35)</td>
<td>620:189g</td>
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<tr>
<td>Seminar in Literature: Heretics, Witches, and Rogues: Deviance in Early American Literature (section 24)</td>
<td>620:284</td>
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<tr>
<td>Religion of the World (sections 1, 4) (Family Life)</td>
<td>640:024</td>
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<tr>
<td>Religion, Magic and Witchcraft (same as 990:161)</td>
<td>640:161</td>
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<tr>
<td>Women and Christianity</td>
<td>640:162g</td>
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<tr>
<td>Money, Sex and Power: Philosophy of Gender, Race, and Class (section 18) (same as 680:159g)</td>
<td>650:159g</td>
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<tr>
<td>Women’s Studies: Introduction</td>
<td>680:040</td>
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<tr>
<td>Africa (section 5)</td>
<td>680:128</td>
<td></td>
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<tr>
<td>Money, Sex and Power: Philosophy of Gender, Race, and Class (section 18) (same as 650:159g)</td>
<td>680:159g</td>
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<tr>
<td>Readings in Women’s Studies</td>
<td>680:285</td>
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<tr>
<td>Graduate Seminar in Women’s Studies: Global Feminisms (section 2)</td>
<td>680:289</td>
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<tr>
<td>Practicum in Women’s Studies</td>
<td>680:297</td>
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<tr>
<td>Research: Women’s Studies</td>
<td>680:299</td>
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<tr>
<td>Studies in the Invisible Women in Post-1989 Social and Political Transitions in Central Europe: Poland, the Czech Republic, and Croatia (section 20)</td>
<td>770:186g</td>
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<tr>
<td>History of the World in the United States</td>
<td>900:020</td>
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<tr>
<td>Women, Men, and Society (section 2)</td>
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<tr>
<td>American Civilization (sections 3, 6)</td>
<td>900:023</td>
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<tr>
<td>Social Welfare: A World View (all sections) (same as 450:041)</td>
<td>900:041</td>
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<tr>
<td>Internship in Women’s Studies</td>
<td>900:195</td>
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<tr>
<td>Problems in Juvenile and Family Law</td>
<td>942:142g</td>
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<tr>
<td>U.S. History from 1919 to 1945</td>
<td>960:131g</td>
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<tr>
<td>U.S. Labor History</td>
<td>960:143g</td>
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<tr>
<td>History of Women in the United States</td>
<td>960:146g</td>
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<tr>
<td>History of European Popular Culture</td>
<td>960:156g</td>
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<tr>
<td>Social Deviance and Control (all sections)</td>
<td>980:123g</td>
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<tr>
<td>Minority Group Relations (same as 450:163g)</td>
<td>980:130g</td>
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<tr>
<td>Women, Crime and Society</td>
<td>980:131g</td>
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<tr>
<td>Sociology of the Mass Media and Popular Culture</td>
<td>980:138g</td>
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<tr>
<td>Language and Culture (same as 400:177 and 990:177)</td>
<td>980:177</td>
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<tr>
<td>Qualitative Research: Data Collection and Analysis</td>
<td>980:278</td>
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<tr>
<td>Culture, Nature and Society (sections 1, 2)</td>
<td>990:011</td>
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<tr>
<td>Religion, Magic and Witchcraft (same as 640:161)</td>
<td>990:161</td>
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<tr>
<td>Language and Culture (same as 400:177 and 980:177)</td>
<td>990:177</td>
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</tbody>
</table>

*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. *
**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 13</td>
</tr>
<tr>
<td>8:00 T Th**</td>
<td>8-9:50 a.m. Tuesday, December 14</td>
</tr>
<tr>
<td>9:00 M W F*</td>
<td>10-11:50 a.m. Wednesday, December 15</td>
</tr>
<tr>
<td>9:00 T Th**</td>
<td>8-9:50 a.m. Wednesday, December 15</td>
</tr>
<tr>
<td>10:00 M W F*</td>
<td>10-11:50 a.m. Monday, December 13</td>
</tr>
<tr>
<td>10:00 T Th**</td>
<td>8-9:50 a.m. Thursday, December 16</td>
</tr>
<tr>
<td>11:00 M W F*</td>
<td>10-11:50 a.m. Tuesday, December 14</td>
</tr>
<tr>
<td>11:00 T Th**</td>
<td>10-11:50 a.m. Thursday, December 16</td>
</tr>
<tr>
<td>12:00 M W F*</td>
<td>1-2:50 p.m. Monday, December 13</td>
</tr>
<tr>
<td>12:00 T Th**</td>
<td>3-4:50 p.m. Thursday, December 16</td>
</tr>
<tr>
<td>1:00 M W F*</td>
<td>1-2:50 p.m. Tuesday, December 14</td>
</tr>
<tr>
<td>1:00 T Th**</td>
<td>1-2:50 p.m. Thursday, December 16</td>
</tr>
<tr>
<td>2:00 M W F*</td>
<td>3-4:50 p.m. Monday, December 13</td>
</tr>
<tr>
<td>2:00 T Th**</td>
<td>1-2:50 p.m. Wednesday, December 15</td>
</tr>
<tr>
<td>3:00 T Th**</td>
<td>3-4:50 p.m. Tuesday, December 14</td>
</tr>
<tr>
<td>4:00 M W F</td>
<td>3-4:50 p.m. Wednesday, December 15</td>
</tr>
<tr>
<td>6:00 M***</td>
<td>5-6:50 p.m. Monday, December 13</td>
</tr>
<tr>
<td>6:00 T***</td>
<td>5-6:50 p.m. Tuesday, December 14</td>
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<tr>
<td>6:00 W***</td>
<td>5-6:50 p.m. Wednesday, December 15</td>
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<tr>
<td>6:00 Th***</td>
<td>5-6:50 p.m. Thursday, December 16</td>
</tr>
<tr>
<td>7:00 M***</td>
<td>7-8:50 p.m. Monday, December 13</td>
</tr>
<tr>
<td>7:00 T***</td>
<td>7-8:50 p.m. Tuesday, December 14</td>
</tr>
<tr>
<td>7:00 W***</td>
<td>7-8:50 p.m. Wednesday, December 15</td>
</tr>
<tr>
<td>7:00 Th***</td>
<td>7-8:50 p.m. Thursday, December 16</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 17, 2004 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 judgement, 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>Description</th>
</tr>
</thead>
<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>
</tr>
<tr>
<td>CIS</td>
<td>Central Intermediate School - 1350 Katoski Drive, Waterloo</td>
</tr>
<tr>
<td>CUE</td>
<td>Center for Urban Education</td>
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<tr>
<td>EPL</td>
<td>East Pool</td>
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<tr>
<td>EST</td>
<td>East Gymnasium</td>
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<tr>
<td>GNH</td>
<td>Greenhouse Annex</td>
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<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>
</tr>
<tr>
<td>LAT</td>
<td>Latham Hall</td>
</tr>
<tr>
<td>LIB Library</td>
<td>Lang Hall</td>
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<tr>
<td>MAU</td>
<td>Maucker Union</td>
</tr>
<tr>
<td>MSH</td>
<td>McCollum Science Hall</td>
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<tr>
<td>MUS</td>
<td>Museum</td>
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<tr>
<td>NRV</td>
<td>Native Roadside Vegetation Center - West 27th St.</td>
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<tr>
<td>PAC</td>
<td>Gallagher-Bluedorn Performing Arts Center</td>
</tr>
<tr>
<td>PEC</td>
<td>Physical Education Center</td>
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<tr>
<td>PHY</td>
<td>Physics</td>
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<tr>
<td>PLS</td>
<td>Price Laboratory School</td>
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<td>RDC</td>
<td>Redeker Center</td>
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<td>RSL</td>
<td>Russell Hall</td>
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<tr>
<td>SAB</td>
<td>Sabin Hall</td>
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<tr>
<td>SEC</td>
<td>Schindler Education Center</td>
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<tr>
<td>SRL</td>
<td>Seerley Hall</td>
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<tr>
<td>SSC</td>
<td>Student Services Center</td>
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<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>
III. Natural Science and Technology 9 hours

1. Liberal Arts Core courses may be used to satisfy requirements for both the Liberal Arts Core program and the major, minor, and program emphasis.

2. Departmental requirements or a liberal arts core course may preclude their major or minor students from taking that particular course to satisfy the requirements for the liberal arts core, the major, or the minor.

3. Liberal Arts Core requirements can be met through CLEP examinations, departmental examinations and the Advanced Placement Program of the College Entrance Examination Board. CLEP examinations do not include the mandatory laboratory course requirement. A student who receives CLEP credit in both the physical and biological sciences shall be considered to have fulfilled the laboratory requirement.

4. All courses taken to meet liberal arts core requirements must be taken for graded credit.

5. The liberal arts core program requirements apply to all undergraduate degree programs.

I. Civilizations and Cultures 11 hours

A. Humanities (8 hours required)
680:021 Humanities I, 4 hours
680:022 Humanities II, 4 hours

B. Non-Western Cultures (3 hours required)
Prerequisites: Completion of 680:021 (Humanities I) and 680:022 (Humanities II).
680:121 Russia/Soviet Union, 3 hours
680:122 Japan, 3 hours
680:123 Latin America, 3 hours
680:124 China, 3 hours
680:125 India, 3 hours
680:127 Middle East, 3 hours
680:128 Africa, 3 hours
680:132/990:132 Native North America, 3 hours
680:137/990:137 Native Central and South America, 3 hours

II. Fine Arts, Literature, Philosophy and Religion 6 hours

A. Fine Arts (3 hours required)*
420:034 Survey of Dance History, 3 hours
490:002 The Theatrical Arts and Society, 3 hours
520:020 Our Musical Heritage, 3 hours
520:030 Music of Our Time, 3 hours
600:002 Visual Inventions, 3 hours
600:004 Visual Perceptions, 3 hours
*590:011 may substitute for the Fine Arts requirement for all music majors

B. Literature, Philosophy, or Religion (3 hours required)
620:031 Introduction to Literature, 3 hours
640:024 Religions of the World, 3 hours
650:021 Philosophy: Basic Questions, 3 hours
720:031 Introduction to Francophone Literature in Translation, 3 hours
740:031 Introduction to German Literature in Translation, 3 hours
770:031 Introduction to Russian Literature in Translation, 3 hours
790:031 Introduction to Portuguese and Hispanic Literatures in Translation, 3 hours

III. Natural Science and Technology 9 hours

Students are required to take a course with a scheduled laboratory from either Life Sciences or Physical Sciences or another laboratory course offered by the College of Natural Sciences. (Only 8 hours are required for students who meet the liberal arts core laboratory requirement with a course other than one listed in Life or Physical Sciences.)

Teaching majors entering UNI in Fall 1995 or later must select courses from both biological and physical sciences to complete Category III in the Liberal Arts Core. The UNI Council on Teacher Education requires students to complete this course work in order to be recommended for an Iowa teaching license.

A. Life 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 Life Sciences requirement by completing 840:051 or 840:052.)

820:032B* Inquiry into Life Science, 4 hours
840:012B* Life: The Natural World, 3 hours
840:013A* Life: The Natural World - Lab, 1 hour
840:014B* Life: Continuity and Change, 3 hours
840:015A* Life: Continuity and Change - Lab, 1 hour
990:010B Human Origins, 3 hours

*Lab course

B. Biological Sciences requirement

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.)

820:031P 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
870:031P Physical Geology, 4 hours
880:011P Conceptual Physics, 4 hours
880:012P Physics in Everyday Life, 3 hours
970:026**P Physical Geography, 3-4 hours
* Lab Course
** Lab Course if 4-hour option elected

P Physical Sciences requirement

C. Capstone (2 hours, required)
(Prerequisite: Completion of both Life Sciences and Physical Sciences requirements and junior or senior standing.)
820:140 Environment, Technology, and Society, 2 hours

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 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”
I. Liberal Arts Core courses may be used to satisfy requirements for both the Liberal Arts Core program and the major, minor, and program emphasis.

II. Departments offering a liberal arts core course may preclude their major or minor students from taking that particular course to satisfy the requirements for the liberal arts core, the major, or the minor.

III. Liberal Arts Core requirements can be met through CLEP examinations, departmental examinations, and the Advanced Placement Program of the College Entrance Examination Board. CLEP examinations do not include the mandatory laboratory course requirement. A student who receives a CLEP credit in both the physical and biological sciences shall be considered to have fulfilled the laboratory requirement.

IV. All courses taken to meet liberal arts core requirements must be taken for graded credit.

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 Sciences 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
** Lab Course if 4-hour option elected

P Physical Sciences requirement

C. Capstone (2 hours, required)

(Prerequisite: Completion of both Life Sciences and Physical Sciences requirements and junior or senior standing.)

820:140 Environment, Technology, and Society, 2 hours

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
980:001 Introduction to Sociology, 3 hours
990:011 Culture, Nature, Science, 3 hours

B. Group B
Individual and Institutional Perspectives
31F:010 Human Identity and Relationships, 3 hours
400:001 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)

620:005 College Reading and Writing, 3 hours
620:015 Expository Writing, 3 hours
620:034 Critical Writing About Literature, 3 hours
48C:001 Oral Communication, 3 hours

B. Speaking and Listening (3 hours required)

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

440:010 Personal Wellness, 3 hours

TOTAL 45 HOURS

* Formerly titled "General Education Program"
## 2004-2006 NUMBER CHANGES

<table>
<thead>
<tr>
<th>Old #</th>
<th>New #</th>
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<tbody>
<tr>
<td><strong>010: University Interdisciplinary</strong></td>
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<tr>
<td>900:019</td>
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<td>900:017</td>
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<tr>
<td><strong>170: Educational Leadership, Counseling, and Postsecondary Education</strong></td>
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<tr>
<td>190:310</td>
<td>170:310 (Same as 270:308)</td>
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<tr>
<td>190:311</td>
<td>170:311 (Same as 270:311)</td>
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<td><strong>190: Education, Interdepartmental</strong></td>
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<td>Split into the following 2 course numbers: 170:310 (Same as 270:308) 270:308 (Same as 170:310)</td>
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<td>190:310</td>
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<td><strong>270: Measurement and Research</strong></td>
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<td><strong>310: Design, Family and Consumer Sciences</strong> (renumbered to 31F, 31U, 31T, and 31I)</td>
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<td>31F: (Family Services/Family Studies)</td>
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<td><strong>94 : Political Science</strong></td>
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<td><strong>940: (Political Methodology)</strong></td>
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<td><strong>942: (American Politics)</strong></td>
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<td><strong>950: Public Policy</strong></td>
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<td><strong>980: Sociology</strong></td>
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</table>
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 7, 2004.

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

000:196 Interdisciplinary Readings —— 1-3 hrs.
Prerequisite: registration requires electronic approval of the Individual Studies Program Coordinator.
01 arr arr Cunningham 1012 W. 23rd St.

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

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

010 UNIVERSITY, INTERDISCIPLINARY

For Presidential Scholars ONLY.
15 3:00-4:50 W Ogbonlah LNG 363

For Presidential Scholars ONLY.
16 3:00-4:50 T Meredith CBB 121

010:092 Presidential Scholars Seminar: Creative Problem Solving — 2 hrs.
For Freshmen Presidential Scholars ONLY.
17 2:00-3:50 F Donaldson SEC 306

Prerequisites: Sophomore standing.
01 5:00-6:50 M eve Davis Honors House
Honors House is located at 2401 College St.

010:196 Honors Seminar: Viewing Society Through the Sport Sociology Lens —— 3 hrs.
Prerequisites: sophomore standing.
Section 02 is reserved for University Honors students.
02 3:30-4:45 TTh Phillips Honors House
Honors House is located at 2401 College St.

010:197 Honors Thesis —— 3 hrs.
Prerequisites: written consent of instructor. Reserved for University Honors students.
01 arr arr Moon

010:198 Honors Independent Study — 1-3 hrs.
Prerequisite: written consent of instructor. Reserved for University Honors students.
01 arr arr Moon

080 MILITARY SCIENCE

080:001 The American Defense Establishment: An Introduction — 1 hr.
01 11:00 T Albrecht WST 204
+ 1 hr. lab
02 11:00 T Albrecht WST 204
+ 1 hr. lab

080:005 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 Section — 0 hrs.
71 arr arr DOME/West Gym

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

Lab Section — 0 hrs.
71 arr arr DOME/West Gym
Students registering and enrolling for Marketing 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 Registrar’s Office, GIL 243, if they have missed a class.

Registration for 100-level courses requires a declared major and 60 credit hours. All 100-level courses except 130:101 require junior standing.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

<table>
<thead>
<tr>
<th>Fall 2004</th>
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<tbody>
<tr>
<td><strong>Dpt/Crs</strong></td>
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<tr>
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<tr>
<td>120:132</td>
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<tr>
<td>Prerequisite: junior standing.</td>
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<td>Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i</td>
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<td>0312:30-1:45</td>
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<td>120:134</td>
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<td>Prerequisites: 120:030; 120:031; 120:129; 120:130; junior standing.</td>
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<td>Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i</td>
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<td>Prerequisites: 120:030; 120:031; 120:129; 150:080; junior standing</td>
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<td>Priority for Declared Majors: 152.</td>
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<td>120:139g</td>
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<td>Prerequisites: 120:030; 120:031; 120:129; 120:130; junior standing.</td>
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<td>48C.</td>
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<td>120:159</td>
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<tr>
<td>Prerequisites: 120:134 or written consent of instructor; junior standing.</td>
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<td>Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i</td>
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<td>120:160</td>
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<tr>
<td>Prerequisites: 2.70 cumulative UNI GPA; junior standing; written consent of department head. Offered on credit/no credit basis only. Full-time accounting internship for minimum of eight weeks.</td>
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<td>120:170g</td>
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<td>Prerequisites: junior standing; written consent of department head. Offered on credit/no credit basis only.</td>
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<td>120:179</td>
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<tr>
<td>Prerequisites: written consent of department head and Cooperative Education Office. Offered on credit/no credit basis only. May be repeated for a maximum of 6 hours.</td>
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<td>Prerequisite: written consent of department head or MAcc coordinator. May be repeated for a maximum of 6 hours.</td>
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<td>01</td>
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<td>120:229</td>
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<tr>
<td>Prerequisite: admission to the MAcc Program.</td>
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<td>Priority for Declared Major: 158.</td>
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<td>01</td>
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<td>120:236</td>
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<td>Prerequisites: 120:136 and 130:080; admission to MAcc Program; written consent of MAcc Coordinator.</td>
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<td>01</td>
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<td>120:240</td>
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<td>Prerequisites: 120:134; admission to the MAcc Program.</td>
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<td>Priority for Declared Major: 158.</td>
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<td>120:243</td>
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<td>Prerequisites: 120:132; admission to the MAcc Program.</td>
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<td>Priority for Declared Major: 158.</td>
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<td>120:262</td>
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<tr>
<td>Prerequisites: 120:030 and 120:031, or equivalent; written consent of MBA Director or MAcc Coordinator. Meets the weeks of August 23 - November 1, 2004.</td>
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<tr>
<td>Eve</td>
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<tr>
<td>130 MARKETING</td>
</tr>
<tr>
<td>The College of Business enforces priority registration. During advance 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.</td>
</tr>
</tbody>
</table>
Waiting lists become invalid at 5:00 p.m. on May 4, 2004.

Waiting lists for all 00-level courses will be posted on May 3rd in CBB 321B. Waiting lists become invalid at 5:00 p.m. on May 4, 2004.
150:120 Database Management and Theory -- 3 hrs.
Prerequisites: 150:032; 150:080; 150:034 or 810:034; junior standing.
Priority for Declared MIS majors only: 141.
01 11:00-12:15 TTh Karpakhi CBB 109
+ 9:30-10:45 T lab CBB 224
02 11:00-12:15 TTh Karpakhi CBB 109
+ 9:30-10:45 Th lab CBB 224
150:127 Decision Support Systems -- 3 hrs.
Prerequisites: 150:032 or 150:034 or 810:034; 150:080; 150:112; 150:120; 150:153; junior standing.
Priority for Declared Major: 141.
01 9:30-10:45 TTh Power CBB 224
150:145 Management Information Systems -- 3 hrs.
Prerequisites: 150:080 or equivalent; junior standing. May not be taken for credit by MIS majors.
Priority for Declared Majors: All CBA except 141; General Studies; 48G; 48o; 48i; 48C.
01 11:00-12:15 TTh Power CBB 224
150:153 Organizational Management -- 3 hrs.
Prerequisites: 2:20 cumulative UNI GPA or higher, or the equivalent; junior standing.
Business Sections - Priority for Declared Majors: All CBA.
Non-Business Sections - Priority for Declared Majors: Non-CBA.
01 10:00 MWF S. Warrick CBB 221
02 10:00 MWF Peterson CBB 223
03 11:00 MWF S. Warrick CBB 221
04 11:00 MWF Peterson CBB 223
05 12:00 MWF Peterson CBB 223
06 1:00 MWF Schrage CBB 221
07 1:00-4:15 MW Jendicka CBB 28
08 4:30-5:45 MW Jendicka CBB 28
150:161 Supply Chain and Purchasing -- 3 hrs.
Prerequisites: 120:030; 120:031; 150:080; 150:153; 150:154; 800:072 or 800:092 or equivalent; 920:020; 920:070; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.
01 8:00 MWF Peterson CBB 109
02 2:00-3:15 TTh Das CBB 122
03 3:30-4:45 TTh Das CBB 122
04 6:00-8:15 TTh D'Cruz CBB 221
150:163 Managerial Problem Solving -- 3 hrs.
Prerequisites: 150:153; junior standing.
Priority for Declared Majors: MBA; General Studies; 48G; 48o; 48i; 48C.
01 2:00-3:15 TTh G.F. Smith CBB 131
+ Sat. Sept. 18, 25, and Oct. 2, 9:00-12:00 noon in CBB 109. Section 01 will not meet August 26, 31, and September 2, 7, and 9.
02 3:30-4:45 TTh G.F. Smith CBB 131
+ Sat. Sept. 18, 25, and Oct. 2, 9:00-12:00 noon in CBB 109. Section 02 will not meet August 26, 31, and September 2, 7, and 9.
150:164 Quality and Process Improvement -- 3 hrs.
Prerequisites: 120:030; 120:031; 150:080; 150:153; 150:154; 800:072 or 800:092 or equivalent; 920:020; 920:070; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.
01 9:30-10:45 TTh Spencer CBB 24
150:165g Organizational Behavior -- 3 hrs.
Prerequisites: 150:153; 800:072 or 800:092 or equivalent; 920:070; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C; 484.
01 9:00 MWF Schrage CBB 131
02 10:00 MWF Schrage CBB 131
03 11:00 MWF Schrage CBB 131
150:166g Staffing -- 3 hrs.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C; 484.
01 5:00-6:15 TTh Wurtz CBB 223
150:169g Management Internship -- 1-3 hrs.
Prerequisites: 2:70 cumulative UNI GPA; junior standing; written consent of department head. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only.
01 arr arr McAdams CBB 231
160:151g Corporation Finance -- 3 hrs.
Prerequisites: 120:030; 120:031; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Mathematics majors who have successfully completed 800:068 and 800:061 may enroll with the written consent of department head. Graduate students completing this course will be required to complete a graded, written case covering financial management and capital budgeting.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o:481; 48C.
01 9:00 MWF Wyatt CBB 224
02 10:00 MWF Wyatt CBB 224
160:152g Principles of Investments -- 3 hrs.
Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o:481; 48C.
0111:00-12:15 TTh Followill CBB 24
02 3:30-4:45 TTh Followill CBB 24
Prerequisites: 120:030; 120:031; C- or better in 160:151; 160:161; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o:481; 48C.
01 12:30-1:45 TTh Zaman CBB 28
02 2:00-3:15 TTh Zaman CBB 28
160:156 Topics in Financial Management -- 3 hrs.
Prerequisites: 120:030; 120:031; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing; plus the following prerequisites for the particular section. Course, but not specific section, may be repeated.
Options/Futures
Prerequisites: C- or better in 160:151; 160:152.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o:481; 48C.
0310:55-12:20 TTh Jiang CBB 28
Section 03 will not meet 12/2, 12/7 and 12/9.
160:158g International Financial Management -- 3 hrs.
Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o:481; 48C.
01 9:30-10:45 TTh Johnson CBB 28
Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o:481; 48C.
01 12:30-1:45 TTh Johnson CBB 332
02 2:00-3:15 TTh Johnson CBB 332
Priority for Declared Majors: All CBA; General Studies; 48G; 48o:481; 48C.
01 2:00 MWF Thompson CBB 28
160:179 Cooperative Education in Finance -- 1-3 hrs.
Priority for Declared Majors: All CBA; General Studies; 48G; 48o:481; 48C.
01 2:00 MWF Thompson CBB 28
160:186 Studies in Portfolio Management -- 1 hr.
Prerequisite: written consent of instructor.
01 1:00-2:00 F Zam an CBB 320
160:285 Individual Readings -- 1-3 hrs.
Prerequisite: written consent of MBA Director.
01 arr arr Wilson CBB 325
160:297 Practicum -- 2 hrs.
Prerequisite: written consent of MBA Director.
01 arr arr Wilson CBB 325
160:299 Research -- 1-6 hrs.
Prerequisite: written consent of MBA Director.
01 arr arr Wilson CBB 325
170 POSTSECONDARY EDUCATION: STUDENT AFFAIRS
170:050 Career Decision Making -- 2 hrs.
01 1:00 TTh Vinton CBB 131
02 2:00 MW Marchesani CBB 121
Section 02 recommended for freshmen and sophomores.
170:055 Strategies for Academic Success -- 2 hrs.
Prerequisite: written consent of instructor.
01 9:00 TTh Peters SEC 182
170:186g Studies in Student Affairs -- 3 hrs.
Prerequisite: junior, senior or graduate status.
03 2:00-3:15 TTh Phillips CBB 127
170:218 Organization and Governance of Postsecondary Education -- 3 hrs.
Prerequisite: written consent of instructor.
01 5:00-7:50 T Waggoner WRT 5
Fall 2004

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### 200 EDUCATIONAL PSYCHOLOGY

**ORIENTATION TO TEACHER EDUCATION:** Students are REQUIRED to attend a 1½ hour orientation session. Times for these sessions are 3:30-5:00 p.m. Tuesday, August 31 or 8:00-9:30 a.m. or 3:30-5:00 p.m. Wednesday, September 1 in SEC 244/245.

### 200:017 Field Experience: Exploring Teaching -- 1 hr.
Corequisites: 200:030. Offered on credit/no credit basis only. Students must arrange for ONE 4-hour block at ONE of the following time periods: 8-12 M-F or 12-4 M-W. Field Experience Placement Meeting: Students MUST attend one of the following meetings to be assigned a school to explore teaching: Tuesday, August 24, 3:30-5:00 p.m. in SEC 246 or Wednesday, August 25, 8:00-9:30 a.m. in SEC 246.

### 200:030 Dynamics of Human Development -- 3-4 hrs.

STUDENTS NEEDING CREDIT IN 200:017 AND 200:030 SHOULD REGISTER FOR 4 HOURS IN 200:030. DO NOT REGISTER FOR 200:017.

### 200:086 Studies in Classroom Discipline -- 1 hr.

### 200:109g Development and Assessment of Young Children -- 3 hrs.
Corequisites: 200:030 or equivalent; junior standing.

### 200:116g Psychology of Adolescence -- 2 hrs.
Corequisites: 200:030 or equivalent; junior standing.

### 200:118g Mental Health in the Classroom -- 3 hrs.
Corequisites: 200:030 or equivalent; junior standing.

### 200:128 Field Experience: Teacher as Change Agent -- 1 hr.
Corequisites: 200:017; 200:030; or equivalents. Corequisites: 200:148; 250:150. Offered on credit/no credit basis only.

REGISTRATIONQUIRES FULL ADMISSION TO TEACHER EDUCATION.


Meets one hour daily for two 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 the 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. NOTE: two consecutive hours is required. The first meeting is 3:00-5:00 p.m. Thursday, September 2 in Price Laboratory School Auditorium. ATTENDANCE IS REQUIRED.

### 200:129 Field Experience: Exploring Teaching -- 1 hr.
Corequisites: 200:030. Offered on credit/no credit basis only. Students must arrange for ONE 4-hour block at ONE of the following time periods: 8-12 M-F or 12-4 M-W. Field Experience Placement Meeting: Students MUST attend one of the following meetings to be assigned a school to explore teaching: Tuesday, August 24, 3:30-5:00 p.m. in SEC 246 or Wednesday, August 25, 8:00-9:30 a.m. in SEC 246.
200:139g Psychology of Personality, Education -- 3 hrs.
Prerequisite: junior standing.
Eve 01 6:30-9:20 W eve Scott SEC 421

200:148 Learning and Instruction in Classroom Contexts -- 3-4 hrs.
REGISTRATION REQUIRED FULL ADMISSION TO TEACHER EDUCATION.


01 08:00-9:15 MW Henning SEC 421
02 09:30-10:45 MW Upham SEC 423
03 11:00-12:15 MW Upham SEC 423
04 03:30-4:45 TTh Gabriel SEC 422
05 14:00-15:15 TTh Gabriel SEC 421
06 12:30-1:45 MW Joram SEC 422
07 03:30-4:45 TTh Gabriel SEC 421
08 02:00-3:15 MW Joram SEC 422

200:173g Behavior Disorders in Children -- 3 hrs.
Prerequisite: junior standing.
Eve 01 6:30-9:20 Th eve Hagge SEC 421

200:176g Learning and Behavioral Problems in Education -- 3 hrs.
Prerequisite: junior standing.
Eve 01 6:30-9:20 Th eve Hagge 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 Karen McNeil, UNI-CUE, 433-1220 for more information.

200:214 Foundations of Instructional Psychology -- 3 hrs.
01 03:30-4:45 W Gabriel SEC 406
02 05:00-6:15 T Al-Mabuk SEC 323

200:240 Introduction to School Psychology -- 3 hrs.
01 09:30-10:45 M Knesting SEC 325

200:280 Psychological Consultation in Schools -- 3 hrs.
01 09:00-12:00 M Knesting SEC 325

200:290 Practicum in Education and Psychology -- 1-3 hrs.
Prerequisite: written consent of instructor.
01 arr arr Knesting Sec 617
Section 01 is for MAE students ONLY.
02 arr arr East Sec 617
Section 02 is for EdS students ONLY.

Prerequisite: written consent of instructor.
01 arr arr Haselbahn Sec 617

200:299 Research -- 1-6 hrs.
Prerequisite: written consent of department head.
01 arr arr Wilson Sec 617
Section 01 is for MAE students ONLY.
02 arr arr Wilson Sec 617
Section 02 is for EdS: School Psychology students ONLY.

210 ELEMENTARY, EARLY CHILDHOOD AND MIDDLE LEVEL EDUCATION

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.
Prerequisite: 210:150 or 210:152. Corequisites: 210:161; 210:164; 210:116; 800:134. Students will be expected to be available for a one-week field experience.
REGISTRATION REQUIRED FULL ADMISSION TO TEACHER EDUCATION.

01 08:00-9:15 MW Erpelging SEC 121
02 09:30-10:45 MW Erpelging SEC 121
03 11:00-12:15 MW Erpelging SEC 121
04 12:30-1:45 MW Trent SEC 121
05 12:30-1:45 MW Trent SEC 121
06 05:00-6:15 MW Trent 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 03:30-4:45 TTh May SEC 120
02 05:00-7:50 Th May SEC 120

210:122 Middle Level Classroom Management -- 3 hrs.
Prerequisite: 210:150 or 210:152. Corequisites for Elementary/Middle Level Education Dual Majors: 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. This course may meet at Central Middle School.
REGISTRATION REQUIRED FULL ADMISSION TO TEACHER EDUCATION.
01 12:30-1:45 MW Schumacher-Douglas SEC 306
+ Fri arr

210:123g Expressive Arts in the Elementary School -- 3 hrs.
Prerequisite: junior standing.
02 09:30-10:45 TTh Talleksen PLS 42
03 09:30-10:45 TTh Heitzman PLS 42
04 12:30-1:45 TTh Heitzman PLS 42
05 12:30-1:45 TTh Stichter PLS 106
06 05:00-6:15 M Heitzman PLS 42

210:130g Guidance and Instruction in Early Childhood Education -- 3-5 hrs.
Prerequisite: 210:151; junior standing. Corequisites: 210:192, required or student will be dropped from the course. Must have two 2-hour time blocks for placement in sites.
01 01:00-2:15 M TTh Finkelson SEC 121/122
02 02:00-3:15 TTh Finkelson SEC 121/122
03 01:00-2:15 M W Fitzgerlad SEC 121/122
04 01:00-2:15 M W Fitzgerlad SEC 121/122

210:133g Middle Level Socialization and Instruction -- 3 hrs.
Prerequisites: 200:116; 200:148; junior standing. This course may meet at Central Middle School.
REGISTRATION REQUIRED FULL ADMISSION TO TEACHER EDUCATION.
01 02:00-3:15 MW Schneider SEC 120
+ Fri arr

210:143g Applications in Elementary Social Studies Teaching -- 3 hrs.
Prerequisites: 210:164; junior standing.
01 09:30-10:45 TTh Nielsen SEC 127

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 09:30-10:45 MW Holmes SEC 120
+ Fri arr
Eve 02 06:00-8:30 T eve Fitzgerald SEC 120

210:150g Middle Level Curriculum -- 3 hrs.
Prerequisites: 200:116; completion of Level I of the Professional Educational Requirements; junior standing. Prerequisite or corequisite: Level II of the Professional Education Requirements. This course may meet at Central Middle School.
REGISTRATION REQUIRED FULL ADMISSION TO TEACHER EDUCATION, ALSO, APPROPRIATE FOR UPPER ELEMENTARY.
01 08:00-9:15 MW Schneider SEC 306
+ Fri arr
02 09:30-10:45 MW Schneider SEC 306
+ Fri arr

210:151g Early Childhood Curriculum Development and Organization -- 3 hrs.
Prerequisites: completion of Level I of the Professional Education Requirements - Early Childhood Education; junior standing. Prerequisite or corequisite: Level II of the Professional Education Requirements. This course requires 15 hours of participation in school and/or community settings.
01 01:00-2:15 MW Holmes SEC 120
+ Fri arr
02 12:30-1:45 MW Holmes SEC 120
+ Fri arr
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| 210:152g | Elementary Curriculum -- 3 hrs. | Prerequisite: Completion of Level I of the Professional Education Requirements  
- Elementary Education; junior standing.  
Prerequisite or corequisite: Level II of the Professional Education Requirements.  
REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.  
01 8:00-9:15 M  
02 9:30-10:45 M  
03 10:00-11:15 M  
04 12:30-1:45 M  
05 5:00-6:15 M  
| MW | 100 |
REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.  
01 8:00-9:15 TTh  
02 9:30-10:45 TTh  
03 10:00-11:15 TTh  
04 12:30-1:45 TTh  
05 2:00-3:15 TTh  
07 3:30-4:45 TTh  
| MW | 122 |
| 210:164 | Teaching Elementary School Social Studies -- 3 hrs. | Prerequisite: 210:152.  
REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.  
01 8:00-9:15 TTh  
02 9:30-10:45 TTh  
03 10:00-11:15 TTh  
04 12:30-1:45 TTh  
05 2:00-3:15 TTh  
| SEC | 122 |
| 210:192g | Experience -- 2-4 hrs. | Prerequisite: successful completion of 280:017 and 200:128; junior standing.  
Corequisite: 210:130.  
Must have two-hour time blocks for placement in sites.  
May be taken only twice for credit in the same area.  
STUDENTS NEEDING CREDIT IN 210:192 AND 210:130 SHOULD REGISTER FOR 5 HOURS IN 210:130 AND SHOULD NOT REGISTER IN 210:192.  
210:225 | Advanced Constructivist Education -- 3 hrs. | Prerequisites: 210:155; 210:221.  
01 4:00-5:50 M  
| DeVries | 111 |
| 210:270 | Recent Developments in Middle Level Curriculum -- 3 hrs. | This course is broadcast on the ICN.  
Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122,  
if attending a site off-campus.  
Eve | 6:00-8:50 Th eve  
Prerequisite: written consent of instructor.  
01 7:00-9:00 TTh  
| Schumacher-Douglas | 252 |
| 210:297 | Practicum -- 2-3 hrs. | Prerequisite: written consent of instructor.  
01 arr arr  
| 210:299 | Research -- 1-6 hrs. | Prerequisite: written consent of instructor.  
01 arr arr  
| 210:335 | Curriculum Implementation and Evaluation -- 3 hrs. |  
Eve | 6:00-8:50 M eve  
| Steele | 144 |

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<th>Dpt/Crs</th>
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</table>
| 210:397 | Practicum in Curriculum and Instruction -- 2-4 hrs. | Prerequisites: 210:352; written consent of instructor.  
May be repeated for a maximum of 4 hours.  
01 arr arr  
220 | SPECIAL EDUCATION  
220:050 | Introduction to Exceptional Persons -- 3 hrs. | Prerequisites: 220:174; junior standing.  
Corequisite: 220:192.  
01 5:00-7:50 T  
| SEC | 122 |
| 220:140g | Services to Families with Infants and Toddlers with Disabilities -- 3 hrs. | Prerequisites: 220:050; junior standing.  
Corequisite: 220:192.  
01 3:00-5:50 M  
| Raschke | 182 |
| 220:142g | Classroom Instructional Management for Students with Disabilities (K-6) -- 3 hrs. | Prerequisites: 220:150; junior standing.  
Corequisite: 220:192.  
Seminar Wednesday, 4:30 p.m.  
01 5:00-7:50 M  
| Kohler | 129 |
| 220:146g | Methodology and Assessment for Students with Mild/Moderate Disabilities (K-6) -- 3 hrs. | Prerequisites: 220:174; junior standing.  
Corequisite: 220:192.  
Seminar Wednesday, 4:30 p.m.  
01 5:00-7:50 W  
| Staples | 129 |
| 220:147g | Methodology and Assessment for Students with Mild/Moderate Disabilities (T-12) -- 3 hrs. | Prerequisites: 220:174; junior standing.  
Corequisite: 220:192.  
Seminar Monday, 4:30 p.m.  
01 5:00-7:50 M  
| SEC | 323 |
| 220:150 | Meeting the Needs of Diverse Learners in Classrooms -- 2 hrs. | Prerequisite: 200:030.  
K-12 Non-education students must have written consent of department.  
01 9:00-10:40 M  
| Kliwer | 129 |
| 02 9:00-10:40 T  
| Kliwer | 129 |
| 03 9:00-10:40 T  
| Kliwer | 129 |
| 04 1:00-2:40 T  
| T  
| Kohler | 129 |
| 05 1:00-2:40 W  
| Hendrickson | 129 |
| 06 3:00-4:40 T  
| Raschke | 129 |
| Sections 01, 02, 03, 04, 05 and 06 for Elementary Education students ONLY.  
07 1:00-2:40 M  
| Staples | 303 |
| 08 5:00-6:40 T  
| SEC | 129 |
| 09 5:00-6:40 T  
| SEC | 247 |
| Sections 07, 08 and 09 are for Secondary Education students ONLY.  
220:151g | Vocational and Transition Programming for Individuals with Disabilities -- 3 hrs. | Prerequisites: 220:174; junior standing.  
01 5:00-7:50 W  
| Stillington | 130A |
| This course will be broadcast on the ICN.  
Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.  
| 220:152g | Community Resources for Special Education -- 3 hrs. | Prerequisites: 220:050 or 220:150; junior standing; written consent of instructor.  
01 6:00-9:00 Th eve  
| Raschke | 130C |
| This course will be broadcast on the ICN.  
Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.  
| 220:167g | Overview of Education of Students with Mental Disabilities -- 2 hrs. | Prerequisites: 220:050 or 220:130; junior standing.  
01 3:00-4:50 M  
| SEC | 129 |
| 220:170g | Educational Management in Special Education -- 3 hrs. | Prerequisites: 220:050; junior standing.  
01 1:00-2:15 MW  
| Etscheid | 182 |
| 220:174g | Assessment and Instruction for Students with Mild Disabilities -- 3 hrs. | Prerequisites: 220:150; junior standing.  
01 1:00-2:15 TTh  
| SEC | 182 |
| 220:183g | Teaching Secondary-Level Students with Severe Disabilities -- 3 hrs. | Prerequisites: 220:167; 220:174; junior standing.  
Corequisite: 220:182 or written consent of instructor.  
Seminar Thursday 4:30 p.m.  
01 5:00-7:50 Th  
| Agran | 182 |
| 220:184g | Professional Interdisciplinary Relationships in Special Education I -- 3 hrs. | Prerequisites: 220:050 or 220:150; junior standing.  
02 3:00-5:30 T  
| Hendrickson | 182 |
220:192g Experience in Special Education -- 3 hrs.
Prerequisites: junior standing; written consent of instructor. May be repeated in different areas for up to 12 hours. Offered credit/no credit option only.

Phase I Tutorial
Seminars Monday and Wednesday, 2:15-3:00 p.m. in SEC 182.
- Mild/Moderate, K-6
  01 Daily arr Etscheidt SEC 131B
  02 Daily arr Etscheidt SEC 131B
- Mild/Moderate, 7-12
  02 Daily arr Etscheidt SEC 131B
- Severe/Profound, K-12
  03 Daily arr Etscheidt SEC 131B
- Early Childhood Special Education
  04 Daily arr Etscheidt SEC 131B

Phase II Small Group Experience
Seminars are ½ hour prior to methods course class time.
- Mild/Moderate, K-6
  Practicum: ½ day experience AM/PM. Seminar Wednesday 4:30 p.m.
  01 5:00-7:50 M Daily arr Stlington SEC 131B
  02 5:00-7:50 M Daily arr Kohler SEC 131B
- Mild/Moderate 7-12
  Practicum: ½ day experience AM only. Seminar Tuesday, 4:30 p.m.
  04 5:00-7:50 M Daily arrغرب26
  24 5:00-7:50 M Daily arr Agran SEC 131B
- Severe Disabilities, 7-12
  Practicum: ½ day experience AM/PM. Seminar Thursday, 3:30 p.m.
  26 5:00-7:50 M Daily arr رشكيه SEC 131B

Early Childhood Special Education, Birth to Age 3
Section 29 does not require written consent of instructor.
  29 Daily arr رشكيه SEC 131B

220:240 Collaborative Consultation I: The Relationship -- 3 hrs.
This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.
  01 9:00-11:15 M Nolin SEC 131B

220:259 Teaching Students Who are Visually Impaired with Additional Disabilities -- 2 hrs.
04 4:30-5:40 Sat Hong SEC 130C
This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.

05 5:00-7:50 Th Hong SEC 129

220:260 Special Education Law and Policy -- 3 hrs.
Prerequisites: graduate standing.
Eve 01 5:00-8:50 T eve Etscheidt LNG 385
This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.

220:289 Seminar in Special Education: Critical Issues in Special Education -- 3 hrs.
Prerequisites: 220:183 or 220:187; 220:192. May be repeated on different topics for a maximum of 9 hours.
  01 5:00-7:50 Th Gallagher SEC 137

220:290 Practicum: Consultation -- 1-2 hrs.
Prerequisite: written consent of department head. May be repeated for a maximum of 9 hours.
Eve 05 8:00 M eve Gallagher SEC 137
This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.

Multicultural Resource, K-6 - 1-2 hrs.
Eve 10 8:00 M eve Gallagher SEC 137
This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.

Multicultural Resource, 7-12 - 1-2 hrs.
Eve 17 8:00 M eve Gallagher SEC 137
This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746, if attending a site off-campus.

220:293 Qualitative Research in Special Education -- 3 hrs.
Prerequisite: 250:205.
  01 5:00-7:50 W Gallagher SEC 137

230 LITERACY EDUCATION
Students must have a UNI and cumulative GPA of 2.5 or better in order to register for most courses in Literacy Education; however, certain courses require a 3.0 GPA, as indicated in the course information below.

230:044 Children's Literature -- 3 hrs.
Prerequisite or corequisite: 230:044.
  01 9:00-11:15 T Th Talkisson PLS 106
  + Fri arr
  02 9:30-10:45 M W Betterton SEC 113
  + Fri arr
  03 9:30-10:45 M W Edmiaston SEC 113
  + Fri arr
  0411:00-12:15 M W Betterton SEC 113
  + Fri arr
  0511:00-12:15 M W Traw SEC 122
  + Fri arr
  06 12:30-1:45 M W Traw SEC 113
  + Fri arr
  07 2:00-3:15 M W Betterton SEC 113
  + Fri arr
  08 2:00-3:15 M W Traw SEC 122
  + Fri arr
  09 2:00-3:15 M W Edmiaston SEC 113
  + Fri arr

230:115 Methods of Teaching Early Literacy -- 3 hrs.
Prerequisite or corequisite: 230:044.
  01 9:00-11:15 M W Cai SEC 132
  + Fri arr
  02 9:30-10:45 M W Smith SEC 116
  + Fri arr
  03 9:30-10:45 M W Tritton SEC 116
  + Fri arr
  0411:00-12:15 M W Tritton SEC 116
  + Fri arr
  0511:00-12:15 M W Smith SEC 122
  + Fri arr
  06 12:30-1:45 M W Tritton SEC 113
  + Fri arr
  07 2:00-3:15 M W Smith SEC 113
  + Fri arr
  08 2:00-3:15 M W Traw SEC 122
  + Fri arr
  09 2:00-3:15 M W Edmiaston SEC 113
  + Fri arr

Prerequisites: 210:150 or 210:152; 230:044; 230:115 (prerequisite or corequisite); completion of Levels I and II of Professional Education requirements; junior standing; written consent of instructor.
REGISTRATION REQUIRE FULL ADMISSION TO TEACHER EDUCATION.
  01 8:00-9:15 M W Betterton SEC 116
  + Fri arr
  02 8:00-9:15 M W Tritton SEC 116
  + Fri arr
  03 9:30-10:45 M W Steele SEC 116
  + Fri arr
  04 9:30-10:45 M W Tritton SEC 120
  + Fri arr
  05 12:30-1:45 M W Steele SEC 116
  + Fri arr
  06 2:00-3:15 M W Meredith SEC 116
  + Fri arr

230:117g Methods of Teaching Literacy at the Middle and Secondary Levels -- 3 hrs.
Prerequisites: completion of Levels I and II Professional Education requirements; junior standing. (Formerly 230:130g).
  01 11:00-12:15 M W Werdon SEC 116
  + Fri arr
  02 6:00-8:50 M eve Meredith SEC 113
  + Fri arr

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 written consent of instructor; junior standing. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course. (Formerly 230:111g.)
  01 9:30-11:45 T Th Bred SEC 306
  + Fri arr
  02 2:00-3:15 T Th Bred SEC 306

230:121 Advanced Children's Literature -- 3 hrs.
Prerequisites: 230:044. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course.
  01 8:00-9:15 T Th Cai SEC 116
  02 9:30-11:45 T Th Cai SEC 116

230:140 Assessment and Evaluation of Literacy -- 3 hrs.
Prerequisites: 230:044 or 620:183; 230:115, 230:116, or 230:117; 230:119 or 230:121; or written consent of instructor; junior standing. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course. STUDENTS NEEDING CREDIT IN 230:193 SHOULD REGISTER FOR 230:140 FOR 3 HOURS, PLUS 1 CREDIT OF 230:193.
  01 9:30-10:45 T TH Tidwell SEC 246
### Fall 2004

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</table>
| 230:147 |     | Remedia Reading -- 3 hrs.
|         |     | Prerequisites: 230:044 or 260:165; 230:115, 230:116, or 230:117; 230:119 or 230:121; 230:140; or written consent of instructor, junior standing. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course.
|         |     | Priority for undergraduates with the following minors: Literacy Education, Reading Education and Secondary Reading. All other students should go the College of Education Advising Center, SEC 189.
|         |     | 01 11:00-12:15 TTh | SEC | 144 |
|         | 02 | 12:30-1:45 TTh | SEC | 144 |

**230:155** Grammar for Middle Level Educators -- 1 hr.

Prerequisite: junior standing or written consent of instructor. This course fulfills Iowa Department of Education Middle Level Endorsement requirements for course work in grammar. Enrollment restricted to Middle Level Education majors.

|         | 01 | 5:00 Th | Schumacher-Douglas PLS | 252 |
|         | Sec |        |                        |     |
|         | 80 | 2:00-3:15 MW | Schumacher-Douglas | 306 |
|         | Sec | 80 | Section 80 first half-semester.
|         | 90 | 2:00-3:15 MW | Schumacher-Douglas | 306 |
|         | Sec | 90 | Section 90 second half-semester.

**230:192** Experience in Reading: Tutoring -- 3 hrs.

Prerequisites: 230:140; junior standing. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course. Cognate: 230:147. FIRST DAY OF CLASS IS TUESDAY, AUGUST 24th.

|         | 01 | 3:00-5:30 MTWTh | SEC | 144 |
|         | 02 | 3:00-5:30 MTWTh | SEC | 144 |
|         | 03 | 3:00-5:30 MTWTh | SEC | 144 |

**230:193g** Experience in Reading: Field -- 1 hr.

Prerequisites: junior standing. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course. Cognate: 230:140.

|         | CO-REGISTERED WITH 230:140.
|         | 01 | 12:30-1:45 T | Tidwell | SEC | 122 |
|         | 02 | 12:30-1:45 W | Tidwell | SEC | 144 |
|         | 03 | 12:30-1:45 Th | Tidwell | SEC | 122 |

**230:212** Methods and Materials in Literacy Education -- 3 hrs.

Prerequisites: graduate standing; previous course work in literacy education or written consent of instructor. This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122, if attending a site off-campus.

|         | 01 | 6:00-8:30 T | eve | Traw | SEC | 130C |
|         |     |             |      |      |     |      |

**230:286** Studies in Literacy -- 3 hrs.

Prerequisites: written consent of instructor.

|         | 01 | arr |

**230:290** Practicum -- 2-4 hrs.

Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.

|         | 01 | arr |

**230:299** Research -- 1-6 hrs.

Prerequisite: written consent of instructor.

|         | 01 | arr |

**240** INSTRUCTIONAL TECHNOLOGY

**240:020** Educational Media -- 2 hrs.

|         | 01 | 10:00 WF | Herring | SEC | 252 |

**240:031** Educational Media and Classroom Computing -- 3 hrs.

Students will not be allowed to add this class after the 1st day of class. 01 8:00-10:50 W | McDonald | SEC | 252 |

+ lab arr

|         | 02 | 11:00-1:50 W | McDonald | SEC | 252 |
|         |     | + lab arr |
|         | 03 | 1:00-3:50 W | Zeitz | SEC | 252 |
|         |     | + lab arr |
|         | 04 | 4:30-6:50 W | Zeitz | SEC | 252 |
|         |     | + lab arr |

**240:031g** Technology in Education -- 3 hrs.

Prerequisite: junior standing.

|         | 01 | 4:15-5:30 TTh | Herring | SEC | 306 |

**240:139g** Media Planning and Production -- 3 hrs.

Prerequisites: 240:020 or 240:031; junior standing or written consent of instructor.

|         | 01 | 2:00-3:15 TTh | Marchesani | SEC | 403 |

**240:140g** Using Databases in Education -- 3 hrs.

Prerequisites: 240:020 or 240:031; junior standing.

|         | Eve | 6:00-8:30 Th | eve | Zeitz | SEC | 206 |

**240:147g** Digital Imaging -- 3 hrs.

Prerequisite: junior standing.

|         | Eve | 6:00-8:30 W eve | Donaldson | SEC | 206 |

**240:153g** Telecommunications in Education -- 3 hrs.

Prerequisites: 240:030 or 240:139; junior standing; written consent of instructor.

|         | Eve | 6:00-8:30 M eve | McDonald | SEC | 127 |

**240:160** Media Projects -- 1-4 hrs.

Specialized study in independent media projects. Credit to be determined at time of registration; project, credit and evaluation criteria require advance written consent of instructor. May be repeated for credit for a maximum of 4 hours for any section.

**Computer Applications.**
Prerequisite: 240:020 or 240:031; written consent of instructor.

|         | 01 | arr | arr | Zeitz | SEC | 405 |

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

|         | 02 | arr | arr | Marchesani | SEC | 012 |

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

|         | 03 | arr | arr | Zeitz | SEC | 405 |

**Multi-Media Authoring.**
Prerequisite: 240:030; written consent of instructor.

|         | 04 | arr | arr | Zeitz | SEC | 405 |

**Television.**
Prerequisite: 240:150; written consent of instructor.

|         | 05 | arr | arr | Marchesani | SEC | 012 |

**Visualization.**
Prerequisite: written consent of instructor.

|         | 06 | arr | arr | Donaldson | SEC | 608 |

**Web Development.**
Prerequisite: 240:020 or 240:031; written consent of instructor.

|         | 07 | arr | arr | Donaldson | SEC | 608 |

**240:170g** The Principles of Publication Design -- 3 hrs.

Prerequisite: junior standing.

|         | Eve | 6:00-8:30 T | eve | SEC | 127 |

**240:186** Studies in Media -- 1-4 hrs.

Prerequisite: written consent of instructor.

|         | 01 | arr | arr | Herring | SEC | 652 |

**240:189** Readings in Media -- 1-3 hrs.

Prerequisite: written consent of instructor.

|         | 02 | arr | arr | Herring | SEC | 652 |

**240:235** Managing Educational Technology Programs -- 3 hrs.

|         | Eve | 6:00-8:30 Th | eve | Donaldson | SEC | 306 |

**240:240** Instructional Development -- 3 hrs.

This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122, if attending a site off-campus.

|         | 01 | 6:00-8:50 T | Donaldson | SEC | 130A |

**240:260** Advanced Media Projects -- 1-4 hrs.

Specialized study in independent media projects. Credit to be determined at time of registration; project, credit, and evaluation criteria require advance written consent of instructor. May be repeated for credit maximum of 4 hours for any section.

**Computer Applications.**
Prerequisite: 240:139g; written consent of instructor.

|         | 01 | arr | arr | Zeitz | SEC | 405 |

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

|         | 02 | arr | arr | Marchesani | SEC | 012 |

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

<p>|         | 03 | arr | arr | Zeitz | SEC | 405 |</p>
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240:285 Readings in Media -- 1-3 hrs.  
May be repeated for maximum of 3 hours. Prerequisite: written consent of instructor.

240:286 Studies in Media -- 1-4 hrs.  
Prerequisite: written consent of instructor.

240:289 Seminar: Research Readings -- 1 hr.  
May be repeated addressing different topics for maximum of 3 hours.

240:297 Practicum -- 2-3 hrs.  
Prerequisite: written consent of instructor.

240:299 Research -- 2-6 hrs.  
Prerequisite: written consent of instructor.

250:180 Education -- 3 hrs.  
Prerequisite: junior standing.

250:185 Statistical Methods in Education -- 3 hrs.  
Prerequisite: 200:017; 200:030. Prerequisites or corequisites: 200:128; 200:148. (Formerly 250:018.)

250:190 Advanced Psychodiagnostics -- 3 hrs.  
Prerequisite: 190:310. (Formerly 190:310.)

250:195 Elementary Intellectual Assessment -- 3 hrs.  
Prerequisite: 250:185.

250:205 Educational Research -- 3 hrs.  
Prerequisite: 250:185; 250:205; 250:281; or written consent of department head.

250:206 Introduction to Teaching as a Profession -- 3 hrs.  
Prerequisite: 250:185; 250:205; 250:281; or written consent of department head.

260:119 Schools and American Society -- 3 hrs.  
Prerequisites: 200:128; 200:148; 250:150.

260:186 Studies in Core Knowledge -- 3 hrs.  
Prerequisite: 250:186; 250:205; 250:281; or written consent of department head.

270:206 Orientation to Educational Leadership -- 1 hr.  

270:232 School Governance, Law and Intersystems Relations -- 3 hrs.  
Corequisite: 270:232. Principalship Cohort 2004. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 if attending a site off-campus.

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. Principalship Cohort 2002. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 if attending a site off-campus.

270:290 Practicum in Principalship -- 3 hrs.  
Prerequisite: Practicum integrated throughout program. Offered on credit/no credit basis only. Requires written consent of Program Coordinator - SEC 508.

280:308 Organizational Processes and Communication -- 3 hrs.  
Prerequisite: doctoral status or written consent of department head. (Same as 170:311.) (Formerly 190:310.)

280:310 Human Resource Administration -- 3 hrs.  
Superintendent Cohort 2004.

270:346 School Business Management -- 3 hrs.  
Prerequisites: 270:346; a master's degree in Educational Leadership or the Principalship certification. Superintendent Cohort 2003.

**REGISTRATION REQUIREMENTS:**

- **Full Admission to Teacher Education:**
  - 01 8:00-8:50 T Th Smith
  - 02 8:00-8:50 T Th Berg
  - 03 8:00-8:50 T Th Berg
  - 04 8:00-8:50 T Th Berg
  - 05 8:00-8:50 T Th Berg
  - 06 8:00-8:50 T Th Berg
  - 07 8:00-8:50 T Th Berg
  - 08 8:00-8:50 T Th Berg

- **Elementary Principalship for Cohort 2002:**
  - 01 8:00-9:00 T W eve Wilson

- **Elementary Principalship for Cohort 2003:**
  - 01 8:00-9:00 T eve Wilson

- **Secondary Principalship for Cohort 2002:**
  - 01 8:00-9:00 T eve Wilson

- **Secondary Principalship for Cohort 2003:**
  - 01 8:00-9:00 T eve Wilson

- **Secondary Principalship for Cohort 2004:**
  - 01 8:00-9:00 T eve Wilson

- **Research -- 1-3 hrs.:**
  - 01 8:00-9:00 T eve Wilson

- **Organizational Processes and Communication -- 3 hrs.:**
  - 01 8:00-9:00 T eve Wilson

- **School Business Management -- 3 hrs.:**
  - 01 8:00-9:00 T eve Wilson

- **Human Resource Administration -- 3 hrs.:**
  - 01 8:00-9:00 T eve Wilson
### 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.
- Daily

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### 280:140 Special Area Teaching: Art, ESL, Music, and Physical Education -- 4-12 hrs.
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.
- Daily

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### 280:170g Human Relations -- 3 hrs.
Prerequisite: junior standing; written consent from the Department of Teaching, Office of Student Field Experiences, SEC 509. Offered only to graduate students and practicing teachers planning on out-of-state or international placements; excluding Omaha.
- Daily

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

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### 290 COUNSELING

#### 290:103g Introduction to Professional Counseling -- 3 hrs.
Prerequisite: junior standing; written consent of department head.

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#### 290:105g Counseling Skills -- 3 hrs.
Prerequisites: junior standing; written consent of department head.

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#### 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.

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#### 290:220 Group Process -- 3 hrs.
Prerequisite: written consent of department head.

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#### 290:224 Applied Group Dynamics -- 3 hrs.
Prerequisite: written consent of department head.

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#### 290:227 Counseling Theory -- 3 hrs.
Prerequisites: 290:103 and/or 290:105 as corequisite; written consent of department head.

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#### 290:250 Family Counseling -- 3 hrs.
Prerequisites: 290:103; 290:105; 290:227 (highly recommended); written consent of department head.

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#### 290:254 Counseling Children and Adolescents -- 3 hrs.
Prerequisites: 290:105; 290:227 (highly recommended); written consent of department head.

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#### 290:285 Readings in Counseling -- 1-3 hrs.
Prerequisite: written consent of instructor.

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#### 290:290 Practicum in Counseling -- 3 hrs.
Offered on credit/no credit basis.

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### Mental Health Counseling

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310 DESIGN, FAMILY AND CONSUMER SCIENCES

All students taking courses from the Department of Design, Family and Consumer Sciences 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 Registrar’s Office, Gil 243, if they have missed a class.

310:030 Basic Nutrition -- 2 hrs.
No credit for 310:030 if credit previously earned in 310:032. This course is taught via the World Wide Web using WebCT. Students must have access to a web browser compatible with WebCT. Instructions for accessing course materials will be sent to enrolled students’ UNI e-mail accounts prior to the start of the course. Students should contact the instructor by e-mail at tammie.collum@uni.edu if they have not received initial instructions by August

310:031 Nutrition for Early Childhood Education -- 2 hrs.
Early Childhood Education majors only. This course is taught via the World Wide Web using WebCT. Students must have access to a web browser compatible with WebCT. Instructions for accessing course materials will be sent to enrolled students’ UNI e-mail accounts prior to the start of the course. Students should contact the instructor by e-mail at tammie.collum@uni.edu if they have not received initial instructions by August

31F Family Services/Family Studies

31F:010 Human Identity and Relationships -- 3 hrs.
(Formerly 310:053)
01 8:00 MWF Kostelecky LAT 125
02 9:00 MWF SAB 102
03 9:30-10:45 TTh Radina LAT 125

31F:020 Family Relationships -- 3 hrs.
(Formerly 310:052)
01 11:00 MWF Kostelecky LAT 202
02 2:00-3:15 TTh Fleming LAT 202

(Formerly 310:051)
01 10:00 MWF Barnes LAT 222
02 11:00-12:15 TTh Radina LAT 232

31F:055 Human Growth and Development -- 3 hrs.
Prerequisite: 400:001 or written consent of instructor. (Formerly 310:055)
01 2:00-3:15 TTh Gute SAB 102

31F:057 Human Relationships and Sexuality -- 3 hrs.
(Formerly 310:057)
01 8:00-9:15 TTh Gute SAB 102
02 5:30-6:45 W Veas Hobson CUE

Prerequisites: 31F:020, 200:030 or 31F:055 or 400:120. (Formerly 310:056)
01 3:30-4:45 TTh Fleming LAT 202
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<td>Computer Textile and Apparel Design Foundations -- 3 hrs.</td>
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<td>Introduction to Textile Materials -- 3 hrs.</td>
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<td>Introduction to the Textile and Apparel Industry -- 3 hrs.</td>
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<td>Professional Development: Textile and Apparel -- 2 hrs.</td>
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<td>Problems in Design, Family and Consumer Sciences: Textiles and Apparel -- 1-4 hrs.</td>
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<td>31T:198</td>
<td>Independent Study in Textiles and Apparel -- 1-4 hrs.</td>
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**330 INDUSTRIAL TECHNOLOGY**

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Lab Fee: $10.00. Lab fees are not refunded after the third week of classes.

Section 80 meets first half-semester.

Section 90 meets second half-semester.
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<td>ITC 03</td>
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Prerequisites:
- 330:008 or 330:009; 800:072; junior standing.
- May be repeated for up to a maximum of 4 semester hours.

First class meeting is Tuesday, August 24 at 4:00 p.m. in ITC Room 2.
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<td>330:375</td>
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### Fall 2004

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<td>400:101</td>
<td>Research Methods -- 4 hrs.</td>
<td>Prerequisite: 400:001; must be a declared Psychology major or minor by the starting date of course</td>
<td>01 9:00 MWF Yates SAB 311</td>
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<td>400:102</td>
<td>Psychological Statistics -- 4 hrs.</td>
<td>Prerequisites: 400:001; 400:101; one college-level mathematics course or written consent of instructor; (Formerly 400:049.)</td>
<td>01 9:30-10:45 TTh Hulata SAB 301</td>
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<td>02:00 MWF Gasser SAB 129</td>
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<td>+ 12:00 F</td>
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<td>400:118g</td>
<td>History and Systems of Psychology -- 3 hrs.</td>
<td>Prerequisites: one course in psychology or written consent of department head; junior standing.</td>
<td>01 3:30-4:45 TTh O. MacLin SAB 107</td>
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<tr>
<td>400:120</td>
<td>Developmental Psychology -- 3 hrs.</td>
<td>Prerequisites: 400:001 or equivalent.</td>
<td>01 11:00 MWF Susskind SAB 325</td>
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<td>02:00 MWF Susskind SAB 325</td>
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<td>400:125g</td>
<td>Child and Adolescent Psychopathology -- 3 hrs.</td>
<td>Prerequisites: 400:001; plus any one from 200:100, 311F:055, 400:120; or equivalent of one of these, or written consent of instructor; junior standing.</td>
<td>01 9:30-10:45 TTh Osman SAB 107</td>
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<tr>
<td>400:132g</td>
<td>Psychology of Music -- 2 hrs.</td>
<td>Prerequisites: 400:001; junior standing.</td>
<td>01 4:00-5:45 M Hildebrandt SEC 306</td>
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<td>400:142g</td>
<td>Abnormal Psychology -- 3 hrs.</td>
<td>Prerequisites: 400:001; junior standing.</td>
<td>01 11:00-12:15 TTh Brown SAB 301</td>
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<td>02:00-3:15 TTh Brown</td>
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<td>03:40-5:00 W Diemer</td>
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Meetings take place at Allen College, Medical Staff Room, 1950 Health St., Waterloo.  

400:150g | Conditioning and Learning -- 3 hrs. | Prerequisites: 400:001; 400:101; junior standing. | 01 2:00-3:15 TTh O. MacLin SAB 311 |
| 400:151g | Memory and Language -- 3 hrs. | Prerequisites: 400:001; 400:101; junior standing. | 01 10:00 MWF Yates SAB 311 |
| 400:154g | Health Psychology -- 3 hrs. | Prerequisites: 400:001; junior standing. | 01 11:00-12:15 TTh Barrios SAB 325 |
| 400:155 | Biopsychology -- 3 hrs. | Prerequisite: 400:001 or written consent of instructor. | 01 11:00 MWF Walsh SAB 317 |
| 400:157g | Personnel Psychology -- 3 hrs. | Prerequisite: 400:001; junior standing. | 01 10:00 MWF Gasser SAB 129 |
| 400:158g | Organizational Psychology -- 3 hrs. | Prerequisites: 400:001 or equivalent; junior standing. | 01 2:00-3:15 TTh Butler SAB 103 |
| 400:160 | Social Psychology -- 3 hrs. | Prerequisite: 400:001 or equivalent. | 01 9:30-10:45 TTh Tan SAB 103 |
| 400:161 | Psychology of Personality -- 3 hrs. | Prerequisite: 400:001. | 01 11:00-12:15 TTh Osman SAB 107 |
| 400:163g | Special Topics in Developmental Psychology -- 3 hrs. | Prerequisites: 400:001; 400:101; 400:120; junior standing. | 01 12:30-1:45 TTh Hildebrandt SEC 320 |
| 400:170g | Drugs and Individual Behavior -- 3 hrs. | Prerequisite: junior standing. | 01 11:00-12:15 TTh Walsh SAB 103 |
| 400:177 | Language and Culture -- 3 hrs. | Prerequisite: 400:001 or 980:001 or 990:011. (Same as 980:177 and 990:177.) | 01 12:30-1:45 TTh Dunn SAB 301 |

Fall 2004

400:192g | Practicum in Teaching Psychology -- 2-3 hrs. | Prerequisite: junior standing; written consent of instructor. May be repeated for a maximum of 6 hours. | 01 arr arr |
| 400:193g | Research Experience in Psychology -- 2-3 hrs. | Prerequisites: 400:001; 400:101; 15 hours in psychology; junior standing; written consent of instructor. May be repeated for a maximum of 6 hours. Highly recommended for students planning to enter graduate programs. Majors with an overall GPA of at least 3.50 may earn departmental honors if their projects are deemed worthy of honors by the department. | 01 arr arr |
| 400:200 | Developmental Psychology -- 3 hrs. | Prerequisites: an undergraduate course in developmental psychology; graduate standing. | 01 5:00-6:15 MW Susskind BAK 315 |
| 400:232 | Training and Instructional Design -- 3 hrs. | Prerequisite: graduate standing in psychology (industrial/organizational emphasis) or written consent of instructor. | 01 12:30-1:45 TTh Hillan BAK 315 |
| 400:239 | Advanced Statistics -- 3 hrs. | Prerequisites: previous courses in statistics; graduate standing in psychology or written consent of instructor. | 01 8:00 MWF Gipin SAB 227 |
| 400:246 | Ethical Issues in Psychological Assessment -- 1 hr. | Prerequisite: graduate standing in psychology (clinical science emphasis). | 01 12:00 M Williams BAK 315 |
| 400:249 | Cognitive and Intellectual Assessment -- 3 hrs. | Prerequisite: graduate standing in psychology (clinical science emphasis) or written consent of instructor. | 01 2:00-3:15 TTh Williams BAK 315 |
| 400:264 | Social Psychology -- 3 hrs. | Prerequisites: an undergraduate course in social psychology; graduate standing in psychology or written consent of instructor. | 01 6:30-9:20 W eve Harton BAK 315 |
| 400:270 | Theories, Research, and Practice of Psychological Treatment -- 3 hrs. | Prerequisite: graduate standing in psychology. | 01 9:30-10:45 TTh Brown BAK 315 |
| 400:283 | Readings -- 1 hr. | Prerequisite: written consent of instructor. | 04 12:00 W Harton BAK 315 |
| 400:289 | Seminar: Organizational Consulting and Change Management -- 1 hr. | Prerequisite: written consent of instructor. | 02 1:00 F Gasser BAK 315 |
| 400:297 | Practicum -- 2 hrs. | Prerequisites: 400:249; 400:262; and B+ or better in 400:270; graduate standing in psychology. Written consent of instructor. | 01 1:00-2:30 M Williams BAK 315 |
| 400:299 | Research -- 1-3 hrs. | Prerequisite: written consent of instructor. | 01 arr arr |

410 | HEALTH PROMOTION AND EDUCATION |

410:005 | Orientation to Health Promotion -- 1 hr. | This class is offered on-line. | 01 arr arr Davis |
| 410:020 | Maternal and Infant Health -- 2 hrs. | 01 3:00-4:50 W Miller WRC 252 |
| 410:110 | Introductory Epidemiology -- 3 hrs. | 01 12:30-1:45 TTh Dobie WRC 250 |
| 410:118 | Teaching Aerobics -- 1 hr. | 01 9:30-10:45 F Dobie WRC 85 |
| 410:131g | Worksite Health Promotion -- 3 hrs. | Prerequisite: junior standing. (Formerly 410:255.) | 01 6:00-8:50 W eve Davis WRC 250 |
| 410:135 | Elementary School Health Education Methods -- 2 hrs. | 01 12:30-2:20 T Davidson PLS 278 |
| 410:144 | Health Education Curriculum -- 2 hrs. | 01 3:00-4:50 T Davidson PLS 278 |
| 410:145g | Health Promotion Evaluation -- 3 hrs. | Prerequisites: 250:180 or 806:072 or equivalent; 410:153; 410:176; junior standing. | 01 3:30-6:30 T Depken WRC 150 |
| 410:147g | Minority Health -- 2 hrs. | Prerequisite: junior standing. | 01 11:00 TTh Cryer WRC 250 |
410:151g Nutrition for Health Promotion – 3 hrs.
Priority given to 410, 420, and 430 majors. Prerequisite: junior standing.
01 10:30-11:45 TTh Davidson
PLS 278

410:153g Theoretical Foundations of Health Promotion and Education – 3 hrs.
Prerequisites: 410:005; junior standing.
01 9:30-10:45 TTh Cryer
WRC 150

410:155g Stress Management – 2 hrs.
Prerequisite: Health Promotion major; junior standing.
01 3:00 MW Davis
WRC 250

410:156g Implementing Health Promotion Programs – 3 hrs.
Prerequisite: 410:153; 410:175; junior standing.
01 2:00-4:50 M Dobie
WRC 103

410:160g Community and Public Health – 3 hrs.
Prerequisite: junior standing.
Priority for Majors and Minors: 411; 412; 41G; 41H; 41W; 41X.
01 10:00 MW Dobie
WRC 250

410:162g Introduction to Women's Health – 3 hrs.
Prerequisite: junior standing.
Eve 01 6:00-8:50 W eve Depken
WRC 252

410:163g Human Diseases – 3 hrs.
Prerequisites: 410:112 or both 840:101 and 840:102; junior standing.
01 1:00-2:50 MW Zeman
WRC 204

410:164g Health Care and the Consumer – 2 hrs.
Prerequisite: junior standing.
01 2:00 TTh Hurley
WRC 252

410:167g Cultural Competency for Health Providers – 1 hr.
Prerequisite: junior standing.
Eve 01 3:00-4:00 9/10 Miller
WRC 204
+ 8:00-9:00 9/11
+ arr

410:168 Field Experience in Health Promotion – 3, 6, or 12 hrs.
Prerequisites: senior standing; written consent of Dr. Dennis Cryer. Offered on credit/no credit basis only.
01 arr arr Cryer
WRC 233

410:167g Planning Health Promotion Programs – 3 hrs.
Prerequisite: junior standing.
01 7:30-8:45 a.m. TTh Davis
WRC 252

410:185 Readings in Health Education – 1-3 hrs.
Prerequisite: written consent of instructor.
01 arr arr Joslyn
WRC 221

410:189 Seminar: Health For All Iowans Tour of the Lincoln Highway – 1 hr.
Prerequisite: 410:186; 30 students are responsible for cost of meals.
08 Th 9/30 Miller
WRC 235
+ arr F 10/1
+ arr Sat 10/2
+ 8:00-9:00 9/30

410:271 Cardiovascular Physiology – 3 hrs.
(Same as 420:271.)
01 1:00-2:15 TTh Dolgener
WRC 242

410:285 Readings in Health Promotion and Education – 1-3 hrs.
01 arr arr Zeman
WRC 239

410:290 Philosophy and Ethics of Health Promotion/Education – 3 hrs.
01 6:00-8:50 T eve Cryer
WRC 250

410:293 Epidemiology – 3 hrs.
03 3:00-4:15 MW Zeman
WRC 242

410:295 Internship in Health Education – 2-6 hrs.
Prerequisite: written consent of instructor. May be repeated once for credit.
01 arr arr Zeman
WRC 239

410:299 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 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@uiui.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 Registrar’s Office, GIL 243, if they have missed a class.
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<td>Brazilian Juiitsu – 1 hr.</td>
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**Fundamental Physical Activities -- Aquatics -- 1 hr.**
Primarily for majors and minors in Physical Education.

420:017 12:00-1:00 W WRC246/256
420:018 12:00-1:00 W WRC246/256

**Prevention and Care of Injuries for the Physically Active -- 2 hrs.**
Prerequisite: 420:024 or 420:050.

420:019 10:00 MW WRC 252
420:019 10:00 F WRC 168
420:019 10:00 F WRC 168
420:020 10:00 F WRC 168

**Anatomy and Kinesiology -- 3 hrs.**
No credit for students with credit in 420:050 and 420:151.

420:021 12:00-1:00 TTh Evans WRC 204
420:021 2:00-3:00 TTh Evans WRC 204
420:021 2:00-3:00 TTh Evans WRC 204
420:021 2:00-3:00 TTh Evans WRC 204

**Conditioning Theory and Practice -- 2 hrs.**
For coaching minors.

420:022 12:00 TTh Lee WRC 252
420:022 12:00 TTh Lee WRC 252

**Dance Performance -- 1-2 hrs.**
Prerequisite: written consent of instructor. Credit for performance in approved dance choreography. May be repeated for credit. Maximum of 2 hours may be used toward the Dance Minor.

420:023 1:00-2:00 F WRC 252
420:023 1:00-2:00 F WRC 252
420:023 1:00-2:00 F WRC 252
420:023 1:00-2:00 F WRC 252

**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.

420:024 12:00-1:00 TTh Ozmun WRC185/187
420:024 12:00-1:00 TTh Ozmun WRC185/187
420:024 12:00-1:00 TTh Ozmun WRC185/187

**Physical Education for the Elementary Grades -- 3 hrs.**
Prerequisites: 420:030; sophomore standing. No credit for students with credit in 440:045.

420:025 11:00-12:00 MWF Marston WRC 252
420:025 11:00-12:00 MWF Marston WRC 252
420:025 11:00-12:00 MWF Marston WRC 252

**Anatomy and Physiology of Human Movement -- 3 hrs.**
Prerequisite for Majors and Minors: 411; 411G; 411H; 411W; 411; 420; 420L; 420L.

420:026 8:00 MWF Marston WRC 252
420:026 8:00 MWF Marston WRC 252
420:026 8:00 MWF Marston WRC 252

**Physical Activity for Health and Fitness -- 3 hrs.**
Prerequisites: 420:030; 440:010.

420:027 8:00 MWF Marston WRC252/280
420:027 8:00 MWF Marston WRC252/280
420:027 8:00 MWF Marston WRC252/280

**Fundamental Physical Activities -- Outdoor/Adventure Pursuits -- 1 hr.**
Primarily for majors and minors in Physical Education.

420:028 12:00-1:00 W WRC252/256
420:028 12:00-1:00 W WRC252/256
420:028 12:00-1:00 W WRC252/256

**Practicum in Coaching -- 1-2 hrs.**
Prerequisites: junior standing, written consent of department head. May be repeated in a different sport for a total of two sports.

420:029 9:00-10:00 TTh Evans WRC 204
420:029 9:00-10:00 TTh Evans WRC 204
420:029 9:00-10:00 TTh Evans WRC 204

**Sociology and Psychology of Physical Activity -- 2 hrs.**

420:030 10:00 TTh Evans WRC 252
420:030 10:00 TTh Evans WRC 252
420:030 10:00 TTh Evans WRC 252

**History of American Sport -- 2 hrs.**

420:031 11:00-12:00 TTh Evans WRC 252
420:031 11:00-12:00 TTh Evans WRC 252
420:031 11:00-12:00 TTh Evans WRC 252

**Organization and Administration of Competitive Sports -- 2 hrs.**
Prerequisite: junior standing.

420:032 9:00-10:00 TTh Evans WRC 252
420:032 9:00-10:00 TTh Evans WRC 252
420:032 9:00-10:00 TTh Evans WRC 252

**Dance Production and Performance -- 2 hrs.**

420:033 12:00-1:00 TTh Evans WRC 252
420:033 12:00-1:00 TTh Evans WRC 252
420:033 12:00-1:00 TTh Evans WRC 252

**Physical Activity for Health and Fitness -- 3 hrs.**
Prerequisites: 420:030; 440:010.

420:034 8:00 MWF Marston WRC252/280
420:034 8:00 MWF Marston WRC252/280
420:034 8:00 MWF Marston WRC252/280

**Applied Kinesiology -- 3 hrs.**
Prerequisite: 420:050 or equivalent.

420:035 9:00-10:00 MWF Marston WRC 252
420:035 9:00-10:00 MWF Marston WRC 252
420:035 9:00-10:00 MWF Marston WRC 252

**Adapted Physical Education -- 3 hrs.**
Prerequisites: 420:131; junior standing. Prerequisite or corequisite: 400:001.

420:036 10:00-11:00 MWF Marston WRC 252
420:036 10:00-11:00 MWF Marston WRC 252
420:036 10:00-11:00 MWF Marston WRC 252
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<td>Applied Exercise Physiology -- 3 hrs.</td>
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<td>Psychological Skills for Sport Participants -- 2 hrs.</td>
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<td>Fitness Assessment and Programming -- 3 hrs.</td>
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<td>Foundations of Human Movement Study -- 2 hrs.</td>
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<td>Assisting in Physical Education -- 1 hr.</td>
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<td>Teaching Methods Block -- 2 or 5 hrs.</td>
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<td>8:00-9:15</td>
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<td>Readings in Physical Education -- 1-4 hrs.</td>
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<td>Seminar in Physical Education: Life Guard Instructor Training -- 1 hr.</td>
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<td>Independent Study -- 1-3 hrs.</td>
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<td>Computer Applications in Physical Education -- 2 hrs.</td>
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<td>Sport Psychology -- 3 hrs.</td>
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<td>Effective Teaching in Physical Education -- 3 hrs.</td>
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<td>Prerequisite: undergraduate Methods class.</td>
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<td>Advanced Exercise Physiology -- 3 hrs.</td>
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<td>Laboratory Instrumentation and Test Interpretation -- 2 hrs.</td>
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<td>Cardiovascular Physiology -- 3 hrs.</td>
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<td>Readings in Physical Education -- 1-4 hrs.</td>
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<td>Prerequisite: written consent of instructor.</td>
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<td>Section 01 is for Motor Behavior emphasis.</td>
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<td>Section 02 is for Exercise Science emphasis.</td>
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<td>Section 03 is for Teaching/Coaching emphasis.</td>
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<td>Seminar in Physical Education: Athletic Training Education -- 2 hrs.</td>
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<td>Seminar in Physical Education: Social Influences in Physical Activity and Sport -- 3 hrs.</td>
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<td>6:00-8:30</td>
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<td>Research Experience in Physical Education -- 1-2 hrs.</td>
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<td>Prerequisite: written consent of instructor. May be repeated for a maximum of 6 hours.</td>
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<td>Section 01 is for first year students.</td>
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<td>Internship in Physical Education -- 1-4 hrs.</td>
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<td>Prerequisite: written consent of instructor. May be repeated for credit.</td>
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<td>Section 02 prerequisite: Athletic Training Graduate or written consent of instructor.</td>
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<td>Emergency Care in Athletic Training -- 2 hrs.</td>
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<td>Emergency Care in Athletic Training Clinical Experience -- 1 hr.</td>
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</tr>
<tr>
<td>430:110</td>
<td>42T</td>
<td>110</td>
<td>2 hrs.</td>
<td>Athletic Training Administration</td>
<td>11:00-11:50</td>
<td>MW</td>
</tr>
<tr>
<td>42T:134</td>
<td>100</td>
<td>134</td>
<td>Upper Body Injury Assessment</td>
<td>10:00</td>
<td>TTh</td>
<td>WRC 103</td>
</tr>
<tr>
<td>42T:135</td>
<td>100</td>
<td>135</td>
<td>Upper Body Injury Assessment Clinical Experience</td>
<td>10:00</td>
<td>TTh</td>
<td>WRC 103</td>
</tr>
<tr>
<td>42T:143</td>
<td>100</td>
<td>143</td>
<td>Therapeutic Modalities</td>
<td>8:00</td>
<td></td>
<td>WRC 103</td>
</tr>
<tr>
<td>42T:144</td>
<td>100</td>
<td>144</td>
<td>Therapeutic Modalities Clinical Experience</td>
<td>9:00</td>
<td></td>
<td>WRC 103</td>
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<tr>
<td>42T:175</td>
<td>100</td>
<td>175</td>
<td>General Medical Conditions</td>
<td>6:00-8:50</td>
<td>Eve</td>
<td>WRC 155</td>
</tr>
<tr>
<td>42T:178</td>
<td>100</td>
<td>178</td>
<td>Current Trends in Athletic Training</td>
<td>9:00</td>
<td>MW</td>
<td>WRC 103</td>
</tr>
<tr>
<td>42T:210</td>
<td>100</td>
<td>210</td>
<td>Pathology and Orthopaedic Assessment 1 - 2 hrs.</td>
<td>10:00</td>
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<td>WRC 246</td>
</tr>
<tr>
<td>430:010</td>
<td>430</td>
<td>010</td>
<td>Introduction to Leisure, Youth and Human Services</td>
<td>9:00-9:50</td>
<td>MW</td>
<td>WRC 252</td>
</tr>
<tr>
<td>430:020</td>
<td>430</td>
<td>020</td>
<td>Leadership in Leisure, Youth and Human Services</td>
<td>8:00-9:15</td>
<td>TTh</td>
<td>WRC 204</td>
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<tr>
<td>430:030</td>
<td>430</td>
<td>030</td>
<td>Diversity in Leisure, Youth and Human Services</td>
<td>1:00-2:15</td>
<td>TTh</td>
<td>WRC 204</td>
</tr>
<tr>
<td>430:050</td>
<td>430</td>
<td>050</td>
<td>Principles of Outdoor Recreation</td>
<td>2:00-3:50</td>
<td>MW</td>
<td>WRC 250</td>
</tr>
<tr>
<td>430:110</td>
<td>430</td>
<td>110</td>
<td>Programming for Leisure, Youth and Human Services</td>
<td>8:00-9:00</td>
<td></td>
<td>WRC 250</td>
</tr>
<tr>
<td>430:114</td>
<td>430</td>
<td>114</td>
<td>Management of Leisure, Youth and Human Services</td>
<td>10:00-12:00</td>
<td></td>
<td>WRC 155</td>
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<tr>
<td>430:121</td>
<td>430</td>
<td>121</td>
<td>Philosophical Foundations of Leisure, Youth and Human Services</td>
<td>2:00-3:50</td>
<td></td>
<td>WRC 150</td>
</tr>
<tr>
<td>430:144</td>
<td>430</td>
<td>144</td>
<td>Camp Management Systems</td>
<td>8:00-9:00</td>
<td></td>
<td>WRC 150</td>
</tr>
<tr>
<td>430:146g</td>
<td>430</td>
<td>146g</td>
<td>Assessment, Programming and Evaluation in Therapeutic Recreation 3 hrs.</td>
<td>9:30-10:45</td>
<td>TTh</td>
<td>WRC 246</td>
</tr>
</tbody>
</table>

**430:165g** Leisure, Youth and Human Services Field Experience -- 1-6 hrs.  
Prerequisite: junior standing. May be repeated for a maximum of 12 hours. Offered on credit/no credit basis only.

<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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<tr>
<td>430:165g</td>
<td>430</td>
<td>165g</td>
<td>Leisure, Youth and Human Services Field Experience</td>
<td>1-6 hrs.</td>
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<td></td>
</tr>
</tbody>
</table>

**430:167** Intervention Techniques in Therapeutic Recreation -- 3 hrs.  
Prerequisites: 31F:055; 430:123. Corequisite: 430:160; 01: 12:00-1:50 | TTh | Wilson | WRC 150 |

**430:168** Areas and Facilities for Leisure, Youth and Human Services -- 3 hrs.  
Prerequisites: 430:110 or written consent of instructor; junior standing.  
01: 20:30-3:15 | TTh | Wilson | WRC 150 |

**430:169** Research and Evaluation in Leisure, Youth and Human Services -- 3 hrs.  
Prerequisite: 430:110.  
01: 3:30-4:45 | TTh | Dieser | WRC 155 |

**430:179** Cooperative Education -- 1-6 hrs.  
Prerequisite: written consent of department head, Division Coordinator and Cooperative Education Office.  
01: 3:30-5:15 | T | WRC 242 |

**430:183** Professional Leadership Practicum -- 2 hrs.  
Prerequisites: junior standing; written consent of instructor.  
03: 12:00-1:40 | W | Kowalski | WRC 103 |

**430:185** Readings in Leisure, Youth and Human Services -- 1-3 hrs.  
Prerequisites: junior standing; written consent of instructor.  
01: 1:00-2:00 | | Wilson | WRC 217 |

**430:188** Professional Development Seminar -- 2 hrs.  
Prerequisite: junior standing. May be repeated for a maximum of 4 hours.  
01: 3:30-5:15 | T | WRC 242 |

**430:189** Seminar -- 1-2 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: 1:00-2:00 | | WRC 154 |

**430:201** Social Policy and Issues in Leisure, Youth and Human Services -- 3 hrs.  
Prerequisite: written consent of instructor.  
01: 6:00-8:50 | Eve | Stringer | WRC 204 |

**430:240** Historical and Philosophical Foundations of Leisure, Youth and Human Services -- 3 hrs.  
Prerequisite: written consent of instructor.  
01: 6:00-8:50 | Eve | Dieser | WRC 204 |

**430:260** Strategic Program Management -- 3 hrs.  
Prerequisite: written consent of instructor.  
01: 3:30-5:45 | TTh | WRC 103 |

**430:285** Readings in Leisure, Youth and Human Services -- 1-3 hrs.  
Prerequisite: written consent of instructor.  
01: 1:00-2:00 | | Wilson | WRC 217 |

**430:299** Research -- 1-6 hrs.  
Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.  
01: | | WRC 103 |

**430:312** Critical Theories and Practices in Leisure, Youth and Human Services II -- 3 hrs.  
Prerequisite: 430:310.  
**430:315** Youth Development  
01: 1:00-3:00 | Eve | WRC 103 |

**430:329** Research and Evaluation Seminar -- 1 hr.  
Prerequisite: doctoral standing or written consent of instructor.  
01: 1:00-2:00 | | WRC 103 |

**430:332** Non-Profit Youth Management  
02: 6:00-8:50 | Eve | WRC 242 |

**430:333** Non-Profit Management  
02: 2:00-4:00 | | WRC 246 |
43T TOURISM
43T:070 Principles of Tourism -- 3 hrs.
01 9:30-10:45 TTh Lankford WRC 250
43T:075 Tourism and Leisure Services Promotion -- 3 hrs.
Prerequisite: written consent of Dr. Chhabra.
01 4:30-5:45 M Chhabra WRC 250
43T:159 Sustainable Tourism and Environment Program (STEP 1) -- 1-3 hrs.
Prerequisite: 43T:070 or written consent of instructor.
04 11:00-12:15 TTh Lankford WRC 154
43T:173 Conferences, Expositions and Conventions in Tourism -- 3 hrs.
Prerequisite: 43T:070 or written consent of instructor.
01 5:30-8:20 W McDonald
This class meets at the Waterloo Convention and Visitors Bureau at 313 E. 5th Street, Waterloo.

43Y YOUTH AND HUMAN SERVICE ADMINISTRATION
43Y:060 Principles of Nonprofit Youth Serving Agencies -- 3 hrs.
01 11:00-12:15 TTh SEC 321
43Y:150 Management of Nonprofit Youth Serving Agencies -- 3 hrs.
Prerequisite: junior standing or written consent of instructor.
01 8:00-9:15 TTh SEC 321
43Y:151 Financial Administration for Nonprofit Youth Serving Agencies - 3 hrs.
Prerequisite: written consent of instructor.
01 11:00 W MF Magnuson WRC 150
43Y:244 Youth Development in Nonprofit Organizations -- 3 hrs.
01 3:30-4:45 W MF Magnuson WRC 204
43Y:256 Personnel Management and Supervision in Youth/Human Services -- 3 hrs.
Eve 01 6:00-8:50 W eve Chhabra WRC 242

440 HEALTH, PHYSICAL EDUCATION, AND LEISURE SERVICES, INTERDEPARTMENTAL
Physical Education Activity courses listed under 440:010 meet 420:001, 1979 General Education requirements for Category 12. A student request form will need to be signed by Dr. LeAnn Shaddox, WRC 104E (273-6157)

Disabled/non-traditional students needing activity course selection advisement contact LeAnn Shaddox by e-mail (lea.shaddox@uni.edu) between March 25 to April 19.

All students enrolling for 440:XXX must attend the first day of class or they MAY BE dropped from the course. Students must verify their enrollment with the Registrar’s Office, GIL 243, if they have missed a class.

440:010 Personal Wellness -- 3 hrs.
Sections 01 & 02; 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:Ax.
LECTURE
01 10:00 MW SEC 244/245
02 11:00 MW SEC 244/245

FIRST HALF-SEMESTER LABS - AEROBIC
440:A04 Aerobic Exercise -- 0 hrs.
80 8:00-9:15 MW Herndon WRC 85
81 9:30-10:45 MW Herndon WRC 85

440:A09 Circuit Aerobics/Weights - 0 hrs.
80 9:30-10:45 TTh Polfer WRC 280

440:A22 Aqua Aerobics - 0 hrs.
Students majoring in Physical Education should not enroll in this activity section.
80 9:30-10:45 TTh Stille WRC 91

440:A43 Swimming, Conditioning -- 0 hrs.
Students majoring in Physical Education should not enroll in this activity section.
80 8:00-9:15 TTh Hall WRC 92

440:A52 Aerobic Cross Training -- 0 hrs.
80 8:00-9:15 TTh Toermer WRC 280
81 8:00-9:15 TTh Ozmun WRC 280
82 9:30-10:45 TTh Daniel WRC 280
83 9:30-10:45 TTh Ozmun WRC 280
84 11:00-12:15 TTh Waack WRC 280
85 11:00-12:15 TTh Ozmun WRC 280

SECOND-HALF SEMESTER LABS - SKILL
440:A12 Badminton -- 0 hrs.
90 8:00-9:15 TTh Waack WRC 266
91 9:30-10:45 TTh Waack WRC 266

440:A16 Dance, Tap, Beginning -- 0 hrs.
90 8:00-9:15 TTh Ozmun WRC 82A
440:A19 Dance, Modern, Beginning -- 0 hrs.
90 9:30-10:45 MW Ozmun WRC 82A

440:A30 Karate, Beginning -- 0 hrs.
90 9:30-10:45 TTh WRC 84
91 11:00-12:15 TTh WRC 84

440:A31 Racquetball -- 0 hrs.
90 9:30-10:45 MW WRC 82A
91 9:30-10:45 TTh Lee WRC 82A
92 2:00-3:15 TTh WRC 82A
93 2:00-3:15 Th WRC 82A

440:A34 Rockclimbing -- 0 hrs.
90 2:00-4:50 M WRC 81
91 2:00-4:50 T WRC 81
92 2:00-4:50 W WRC 81
93 2:00-4:50 Th WRC 81

440:A46 Volleyball, Intermediate -- 0 hrs.
9011:00-12:15 MW Waack WRC 84

440:A47 Volleyball, Beginning -- 0 hrs.
90 8:00-9:15 MW Waack WRC 84
91 9:30-10:45 MW Waack WRC 84

440:A49 Weight Lifting - Free Weights - 0 hrs.
90 9:30-10:45 TTh Polfer WRC 153

440:A55 Yoga/Pilates -- 0 hrs.
90 9:30-10:45 TTh Ozmun WRC 87

440:A58 Skin Diving/Snorkeling -- 0 hrs.
90 9:30-10:45 MW Hall WRC 92

440:A72 Swing Dance -- 0 hrs.
9011:00-12:15 MW Kerr WRC 185/187

440:A76 Capoeira (Martial Arts/Dance) -- 0 hrs.
90 8:00-9:15 MW Zogib WRC 87
91 2:00-3:15 MW Zogib WRC 87

440:A80 Mind, Body, Fitness -- 0 hrs.
90 2:00-3:15 TTh Toermer WRC 87

440:A85 Brazilian Jiu-Jitsu -- 0 hrs.
Judogi required.
9011:00-12:15 MW Zogib WST 110
9111:00-12:15 TTh Zogib WST 110
### Fall 2004

<table>
<thead>
<tr>
<th>Dpt.Crs</th>
<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
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<td>440:010</td>
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<tr>
<td>Personal Wellness – 3 hrs.</td>
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</table>

Sections 03 and 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 "B"; sample 440:Bxx.

#### LECTURE

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<tr>
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<th>Sec</th>
<th>Time</th>
<th>Days</th>
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<tr>
<td>440:B11</td>
<td>03</td>
<td>1:00</td>
<td>MW</td>
<td>SEC 244/245</td>
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<tr>
<td>04</td>
<td>2:00</td>
<td>MW</td>
<td>SEC 244/245</td>
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</table>

#### FIRST-HALF SEMESTER LABS - SKILL

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<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Instr</th>
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<th>Rm</th>
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<tr>
<td>440:B11</td>
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<tr>
<td>Backpacking - 0 hrs.</td>
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<tr>
<td>Ends October 1st, Camping/Transportation Fee $15.00.</td>
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<tr>
<td>80 2:00</td>
<td>MW</td>
<td>Ozmun</td>
<td>WRC 246</td>
<td></td>
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<tr>
<td>+ Sat., 9/25</td>
<td>8:00 a.m. to Sun., Sept. 26, 4:00 p.m.</td>
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<td>440:B14</td>
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<tr>
<td>Dance, Ballet, Beginning - 0 hrs.</td>
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<tr>
<td>80 9:00</td>
<td>MWF</td>
<td>Ozmun</td>
<td>WRC 185</td>
<td></td>
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<td>440:B18</td>
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<tr>
<td>Dance, Jazz, Beginning - 0 hrs.</td>
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<tr>
<td>80 8:00</td>
<td>MWF</td>
<td>Ozmun</td>
<td>WRC 185</td>
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<tr>
<td>440:B21</td>
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<tr>
<td>Dance, Ballroom, Beginning - 0 hrs.</td>
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<tr>
<td>80 11:00</td>
<td>MWF</td>
<td>Kerr</td>
<td>WRC 185</td>
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<tr>
<td>Beginning Golf - 0 hrs.</td>
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<td>MW</td>
<td>Hall</td>
<td>DOME NW</td>
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<tr>
<td>81 10:00-11:50</td>
<td>MW</td>
<td>Hall</td>
<td>DOME NW</td>
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<tr>
<td>440:B30</td>
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<tr>
<td>Karate, Beginning - 0 hrs.</td>
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<tr>
<td>80 9:30-10:45</td>
<td>TTh</td>
<td>WRC 266N</td>
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<tr>
<td>81 11:00-12:15</td>
<td>TTh</td>
<td>WRC 266N</td>
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<tr>
<td>Racquetball - 0 hrs.</td>
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<tr>
<td>80 8:00-9:15</td>
<td>MW</td>
<td>Lee</td>
<td>WRC 82A</td>
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<tr>
<td>81 9:30-10:45</td>
<td>MW</td>
<td>Waack</td>
<td>WRC 82A</td>
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<td>82 9:30-10:45</td>
<td>TTh</td>
<td>Lee</td>
<td>WRC 82A</td>
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<td>Rock Climbing - 0 hrs.</td>
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<tr>
<td>80 2:00-4:50</td>
<td>M</td>
<td>WRC 81</td>
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<tr>
<td>81 2:00-4:50</td>
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<td>Goreham</td>
<td>WRC 81</td>
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<td>82 2:00-4:50</td>
<td>W</td>
<td>WRC 81</td>
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<tr>
<td>83 2:00-4:50</td>
<td>Th</td>
<td>Goreham</td>
<td>WRC 81</td>
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<tr>
<td>Canoeing - 0 hrs.</td>
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<tr>
<td>Transportation, canoe rental and camping fee $20.00.</td>
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<tr>
<td>Eve/Sat/Sun 80 6:00-9:00</td>
<td>T eve 8/31</td>
<td>Lee</td>
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<tr>
<td>+ 8:00 a.m.</td>
<td>9/4 to 6:00 p.m. 9/5. Overnight campout.</td>
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<tr>
<td>Eve/Sat/Sun 81 6:00-9:00</td>
<td>T eve 8/31</td>
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<td>+ 8:00 a.m.</td>
<td>9/11 to 6:00 p.m. 9/12. Overnight campout.</td>
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<tr>
<td>Eve/Sat/Sun 82 6:00-9:00</td>
<td>T eve 8/31</td>
<td>W</td>
<td>R</td>
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<tr>
<td>+ 8:00 a.m.</td>
<td>10/2 to 6:00 p.m. 10/3. Overnight campout.</td>
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<td>+ optional date</td>
<td>week-end of 9/18-9/19.</td>
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<tr>
<td>440:B38</td>
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<tr>
<td>Skin and Scuba Diving - 0 hrs.</td>
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<tr>
<td>Ability to swim 200 yards. Potential hazards in diving. $50 equipment fee, plus student furnishes mask, fin and snorkel. Open water certification optional - $80 fee.</td>
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<tr>
<td>80 1:00-2:50</td>
<td>MW</td>
<td>Hall</td>
<td>WRC 92</td>
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<td>+ 3:15-5:05</td>
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<td>WRC 230</td>
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<tr>
<td>Tennis, Beginning - 0 hrs.</td>
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<td>80 9:30-10:45</td>
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<td>Kittane</td>
<td>WRC 258</td>
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<tr>
<td>81 9:30-10:45</td>
<td>TTh</td>
<td>WRC 266S</td>
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<tr>
<td>82 11:00-12:15</td>
<td>MW</td>
<td>Waack</td>
<td>WRC 266</td>
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<td>83 11:00-12:15</td>
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<td>WRC 266S</td>
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<td>440:B46</td>
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<td>Volleyball, Intermediate - 0 hrs.</td>
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<td>80 9:30-10:45</td>
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<td>Waack</td>
<td>WRC 84</td>
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<td>440:B47</td>
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<td>Volleyball, Beginning - 0 hrs.</td>
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<td>80 8:00-9:15</td>
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<td>WRC 84</td>
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<td>Weight Lifting - Free Weights - 0 hrs.</td>
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<td>80 9:30-10:45</td>
<td>TTh</td>
<td>Hildebrand</td>
<td>WRC 153</td>
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<td>440:B55</td>
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<tr>
<td>Yoga/Pilates - 0 hrs.</td>
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<td>80 9:30-10:45</td>
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<td>Goreham</td>
<td>WRC 176</td>
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<td>440:B76</td>
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<td>Capoeira (Martial Arts/Dance) - 0 hrs.</td>
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<td>80 8:00-9:15</td>
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<td>Zogab</td>
<td>WRC 87</td>
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<td>81 9:30-10:45</td>
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<tr>
<td>Mind, Body, Fitness - 0 hrs.</td>
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<td>80 2:00-3:15</td>
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<td>WRC 87</td>
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<tr>
<td>Brazilian Juijitsu - 0 hrs.</td>
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<td>Judogi required.</td>
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<td>80 11:00-12:15</td>
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<td>Zogab</td>
<td>WST 110</td>
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<td>81 11:00-12:15</td>
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<td>Zogab</td>
<td>WST 110</td>
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44
## SECOND-HALF SEMESTER LABS - AEROBIC

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<tr>
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<th>Time</th>
<th>Days</th>
<th>Instr</th>
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<td>9:30-10:45</td>
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<td>Hendon</td>
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<td>440:B09</td>
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<td>Pelle</td>
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<td>90</td>
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<td>Stille</td>
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<td>440:B43</td>
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<td>440:B52</td>
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<td>MW</td>
<td>Ozmun</td>
<td>WRC</td>
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<td>440:B61</td>
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<td>8:00-9:15</td>
<td>MW</td>
<td>Daniel</td>
<td>286/280/285</td>
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<td>91</td>
<td>8:00-9:15</td>
<td>MW</td>
<td>Gorham</td>
<td>286/280/285</td>
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<td></td>
<td>92</td>
<td>8:00-9:15</td>
<td>TTh</td>
<td>Daniel</td>
<td>286/280/285</td>
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<td>93</td>
<td>8:00-9:15</td>
<td>TTh</td>
<td>Ozmun</td>
<td>286/280/285</td>
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<td>94</td>
<td>11:00-12:15</td>
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<td>Gorham</td>
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<td>97</td>
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<td>440:B66</td>
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### LECTURE AND LABS

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<tr>
<th>Eve</th>
<th>5:30-8:30</th>
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<th>Dolgener</th>
<th>CUE</th>
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CUE is located at 800 Sycamore St., Waterloo.

## 440:045 Health and Physical Education for Elementary Teachers -- 3 hrs.
Prerequisite: 200:030. No credit for students with credit in 410:135 or 420:045. No credit given to Physical Education majors or minors.

| 01 | 10:00 | MWF  | Hurley/Lee | WRC103/256 |
| 02 | 10:00 | MWF  | Lee/Hurley  | WRC103/256 |
| 03 | 11:00 | MWF  | Lee/Hurley  | WRC103/256 |
| 04 | 11:00 | MWF  | Lee/Hurley  | WRC103/256 |

## 440:159 Computer Applications in Health, Physical Education, Leisure, Youth and Human Services -- 3 hrs.
Prerequisite: Declared HPELS major.

| 01 | 12:30-1:50 | TTh  | Stringer | WRC  | 154 |

## 440:210 Quantitative Methods in HPELS -- 3 hrs.
Prerequisite: 250:180 or equivalent

| 01 | 9:30-10:45 | TTh  | Joslyn    | WRC  | 154 |

## 440:290 Research Methods for Health, Physical Education and Leisure Services -- 3 hrs.

| Eve | 6:00-8:50 | W eve | Hensley | WRC  | 150 |

## 450 SOCIAL WORK

(Same as 900:041)

| 01 | 8:00-9:15 | TTh  | Hiranandani | SAB | 325 |
| 02 | 9:30-10:45| TTh  | Hiranandani | SRL | 212 |
| 03 | 5:00-7:50 | T    | Bart        | SAB | 303 |
| 04 | 5:00-7:50 | Th   | Bart        | SAB | 303 |

## 450:042 Social Services and Social Work -- 3 hrs.
Prerequisite: 450:041 or written consent of instructor.

<p>| 01 | 12:30-1:45 | TTh  | Henkin     | SAB  | 13  |
| 02 | 2:00-3:15  | TTh  | Henkin     | SAB  | 13  |</p>
<table>
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</table>
| 450:045 |       | American Racial and Ethnic Minorities -- 3 hrs.  
(Same as 900:045 and 980:045.) |  
| 01 | 2:30-3:45 TTTh | Bart         | SAB | 27   |   |
| 02 | 5:00-7:15 W | Bart         | SAB | 27   |   |
Prerequisite: completion of mathematics requirement for the Liberal Arts Core.  
| 01 | 9:00    | W MF         | Schneider | SAB | 301/227 |
| 450:091 | Social Work Practice I -- 3 hrs.  
Prerequisites: 450:041, 450:042 (may be corequisite), or written consent of instructor.  
| 01 | 9:30-10:45 TTTh | Boes         | SAB | 13   |   |
| 02 | 10:00-11:15 W MF | McCullagh   | SAB | 13   |   |
| 03 | 11:00 W MF | McCullagh   | SAB | 13   |   |
| 450:121g | Mental Deviance and Mental Health Institutions -- 3 hrs.  
Prerequisites: 980:060; junior standing.  
| 01 | 12:30-1:45 TTTh | Pragin       | SAB | 107  |   |
| 450:143g | Stress and Stress Management in the Helping Professions -- 3 hrs.  
| 01 | 9:00-10:15 W | eve         | Capshaw | SAB | 13  |
| 450:144g | Social Policies and Issues -- 3 hrs.  
Prerequisites: 450:041; 450:042; senior standing.  
| 01 | 9:00 W MF | McCullagh   | SAB | 325  |   |
| 450:163g | Minority Group Relations -- 3 hrs.  
Prerequisites: 980:001; junior standing.  
| 01 | 12:30-1:45 TTTh | Pragin       | SAB | 107  |   |
| 450:164g | Human Behavior and the Social Environment -- 3 hrs.  
Prerequisites: 31F:032 or 400:120; 840:014 or a course in biology; junior standing.  
| 01 | 8:00 W MF | Hanson       | SAB | 303  |   |
| 450:171g | Addictions Treatment -- 3 hrs.  
Prerequisite: junior standing.  
| 01 | 9:00 W MF | van Wormer   | SAB | 107  |   |
| 02 | 11:00 W MF | van Wormer   | SAB | 307  |   |
| 450:184 | Field Instruction -- 11-15 hrs.  
Prerequisites: 450:042, 450:164; 450:185 and a statistics course; completion of 450:091 and 450:192 with a minimum grade of C in each course; Social Work major; minimum UNI GPA of 2.40; senior standing.  
Offered on credit/no credit basis only.  
| 01 | 1:00-3:50 TTTh | Pragin       | SAB | 107  |   |
| 450:185 | Social Work Research -- 3 hrs.  
Prerequisites: 450:023 or equivalent; 980:080; junior standing.  
| 01 | 9:00 W MF | Hanson       | SAB | 303  |   |
| 450:186 | Studies in Aging Policy -- 3 hrs.  
| 01 | 2:30-3:45 TTTh | Pfalzgraf    | SAB | 107  |   |
| 450:190 | Specialized Field Placement -- 1-6 hrs.  
Prerequisites: 450:192; minimum UNI GPA of 2.40.  
Enrollment by consent of the Field Coordinator only.  
Specialized Field Placement can be signed to meet unique situations; beyond 450:184.  
Students may elect 1-6 hours credit; 40 clock hours equals 1 credit hour. A student may enroll for a maximum of 18 credit hours in a combination of 450:184 and 450:190.  
| 01 | 9:00-10:45 TTTh | Pragin       | SAB | 120  |   |
| 02 | 11:00-12:15 TTTh | Boes         | SAB | 27   |   |
| 450:192 | Social Work Practice II -- 3 hrs.  
Prerequisites: Social Work major; completion of 450:091 with a minimum grade of C; minimum UNI GPA of 2.40.  
| 01 | 9:30-10:45 TTTh | Pragin       | SAB | 120  |   |
| 02 | 12:30-1:45 TTTh | Boes         | SAB | 27   |   |
Prerequisites: junior standing; written consent of instructor.  
Course may be repeated once with a different topic.  
| 01 | 9:00-10:15 W | eve         | Capshaw | SAB | 13  |
| 04 | 9:30-10:45 TTTh | Schneider    | SAB | 27   |   |
48C:111g Interpreters Theatre Production -- 1-2 hrs.  
Prerequisites: 48C:015; approved Performance Studies project application; junior standing; written consent of instructor.
01  arr  arr  TTh  Turman  LNG  40
02  arr  arr  MWF  Mitchell  LNG  40
Section 02 PRIORITY: SAVE Forum Actors.

48C:110g Performance Tests and Contexts: Cultural Performance -- 3 hrs.  
Prerequisite: junior standing.
Priority for Declared Major/Minors: 48B; 48C; 48G; 48I; 48O.
01 11:00-12:15 TTh  Carlin  LNG  40
02 8:00-9:15 TTh  Bozak  LNG  40

48C:091 Applied Forensics -- 1 hr.  
Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.
01  arr  arr  Palczewski

48C:093 Applied Performance Studies -- 1 hr.  
Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.
01  arr  arr  Mitchell  LNG  40
02  arr  arr  MWF  Mitchell  LNG  40
Section 02 PRIORITY: SAVE Forum Actors.

48C:121g Nonverbal Communication -- 3 hrs.  
Prerequisite: junior standing.  
Priority for Declared Major/Minors: 48E; 48G; 48I; 48O.
01 11:00 MWF  Morgan-Witte  LNG  222

48C:122g Language and Communication -- 3 hrs.  
Prerequisite: junior standing.
Priority for Declared Major/Minors: all Communication Studies.
01 10:00 MWF  Carlin  LNG  311

48C:123g Rhetorical Theories -- 3 hrs.  
Prerequisite: junior standing.
Priority for Declared Major/Minors: all Communication Studies.
0111:00-12:15 TTh  Fritch  LNG  223

48C:124g Communication Theories -- 3 hrs.  
Prerequisite: junior standing.
Priority for Declared Major/Minors: 48B; 48C; 48E; 48G; 48H; 48I; 48O; 48P; 48R; 48T.
01 9:00 MWF  Burtis  LNG  311
02 10:00 MWF  Sarina Chen  LNG  308

48C:126g Critical Thinking in Communication -- 3 hrs.  
Prerequisites: minimum of 12 hours in communication; junior standing; written consent of instructor.
01 3:30-4:45 TTh  Beall  LNG  345
02 3:30-4:45 TTh  Martin  LNG  345

48C:128g Ethics in Communication -- 2 hrs.  
Prerequisite: senior standing. Intended for graduating seniors.
01 1:00 MW  Martin  LNG  222
Section 01 is for FULLY DECLARED MAJORS ONLY: 48E.
02 2:00 MW  C-Carpenter  LNG  365

48C:132g Organizational Communication -- 3 hrs.  
Prerequisite: 48C:001.
Priority for Declared Major/Minors: 48B; 48C; 48E; 48G; 48H; 48I; 48O; 48P; 48R.
01 9:00 MWF  Morgan-Witte  LNG  308
02 2:00 MWF  Hall  LNG  308

48C:134g Organizational Cultures and Communication -- 3 hrs.  
Prerequisites: 130:153 or 48C:132; junior standing.
Priority for Declared Major/Minors: 48B; 48C; 48G.
01 10:00 MWF  Morgan-Witte  LNG  222

48C:139g Interviewing -- 3 hrs.  
No credit toward major for 48C:139 if credit in 48C:173.
Priority for Declared Major/Minors: 48B; 48C; 48E; 48G; 48J; 48I; 48O; 48P; 48S; 130:153; 48C:132.
01 9:30-10:45 TTh  Terlip  LNG  346

48C:141g Listening -- 2 hrs.  
Prerequisite: junior standing.
Priority for Declared Major/Minors: 48G; 48T.
01 2:00 TTh  Bozak  LNG  223

48C:142g Family Communication -- 3 hrs.  
Prerequisite: junior standing.
01 9:00 MWF  Davilla  LNG  222

48C:144g Advanced Interpersonal Communication -- 3 hrs.  
Priority for Declared Major/Minors: 48G.
01 12:30-1:45 TTh  C-Carpenter  LNG  308

48C:148g Communication and Conflict Management -- 3 hrs.  
Prerequisites: 48C:004; junior standing.
Priority for Declared Major/Minors: 48B; 48C; 48E; 48G; 48J; 48O.
01 11:00 MWF  Davilla  LNG  345

48C:160g Political Communication -- 3 hrs.  
Prerequisite: junior standing.
01 2:00-3:15 TTh  Palczewski  LNG  345

48C:173g Business and Professional Oral Communication -- 3 hrs.  
Prerequisites: 48C:001; no credit toward major for 48C:173 if credit in 48C:133.
Priority for Declared Major/Minors: 48E; 48G; 48O; 48P; 48R; 134; General Studies.
0111:00-12:15 TTh  Shaw  LNG  308

48C:178g Persuasion -- 3 hrs.  
Prerequisite: junior standing.
01 11:00 MWF  Burtis  LNG  311

48C:179g Cooperative Education -- 1-6 hrs.  
Prerequisite: written consent of department head and Cooperative Education Office.
Priority for Declared Major/Minors: 48B; 48C; 48E; 48G; 48I; 48O; 48P; 48R; 94C; General Studies; Women’s Studies.
01 8:00-9:15 TTh  Turman  LNG  308/213
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<tr>
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<td>Qualitative Research Methods -- 3 hrs.</td>
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<tr>
<td>48C:187g</td>
<td>Teaching of Speech -- 3 hrs.</td>
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<td>LNG 345</td>
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<td>48C:191</td>
<td>Applied Forensics -- 1 hr.</td>
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<td>12:00</td>
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<td>48C:193</td>
<td>Applied Performance Studies -- 1 hr.</td>
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<td>12:00</td>
<td>MWF</td>
<td>Carlin</td>
<td>LNG 345</td>
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<td>48C:195</td>
<td>Senior Seminar in Communication -- 1 hr.</td>
<td>01</td>
<td>12:00</td>
<td>MWF</td>
<td>Carlin</td>
<td>LNG 345</td>
</tr>
<tr>
<td>48C:201</td>
<td>Introduction to Graduate Study and Research -- 3 hrs.</td>
<td>01</td>
<td>11:00</td>
<td>MWF</td>
<td>Sarina Chen</td>
<td>LNG 365</td>
</tr>
<tr>
<td>48C:232</td>
<td>Seminar in Organizational Communication: Training and Consulting -- 3 hrs.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Sarina Chen</td>
<td>LNG 365</td>
</tr>
<tr>
<td>48C:286</td>
<td>Studies in Communication: Quantitative Research Methods -- 3 hrs.</td>
<td>04</td>
<td>06:00</td>
<td>TTh</td>
<td>Taylor</td>
<td>LNG 308/213</td>
</tr>
<tr>
<td>48E:001</td>
<td>Broadcast and Cable Programming -- 3 hrs.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 223</td>
</tr>
<tr>
<td>48E:002</td>
<td>Advanced Reporting -- 3 hrs.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 223</td>
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<tr>
<td>48E:007</td>
<td>Reporting Methodologies and Sources -- 3 hrs.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 223</td>
</tr>
<tr>
<td>48E:011</td>
<td>Audio Production: Performance, Programming and Production -- 3 hrs.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 223</td>
</tr>
<tr>
<td>48E:013</td>
<td>Video Production: Field Production -- 3 hrs.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 223</td>
</tr>
<tr>
<td>48E:021</td>
<td>Electronic Media Literacy -- 3 hrs.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 223</td>
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<tr>
<td>48E:071</td>
<td>Beginning Writing for Electronic Media -- 3 hrs.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 223</td>
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<tr>
<td>48E:091</td>
<td>Applied Electronic Media -- 1 hr.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 223</td>
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<tr>
<td>48E:112</td>
<td>Multimedia Production -- 3 hrs.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 223</td>
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### Fall 2004

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<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>48E:002</td>
<td>Mass Communication and Society -- 3 hrs.</td>
<td>01</td>
<td>05:00</td>
<td>MWF</td>
<td>Martin</td>
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<td>48E:007</td>
<td>Reporting Methodologies and Sources -- 3 hrs.</td>
<td>01</td>
<td>05:00</td>
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<td>Audio Production: Performance, Programming and Production -- 3 hrs.</td>
<td>01</td>
<td>05:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 322</td>
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<td>48E:013</td>
<td>Video Production: Field Production -- 3 hrs.</td>
<td>01</td>
<td>05:00</td>
<td>MWF</td>
<td>Martin</td>
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<td>48E:021</td>
<td>Electronic Media Literacy -- 3 hrs.</td>
<td>01</td>
<td>05:00</td>
<td>MWF</td>
<td>Martin</td>
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<tr>
<td>48E:071</td>
<td>Beginning Writing for Electronic Media -- 3 hrs.</td>
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<td>05:00</td>
<td>MWF</td>
<td>Martin</td>
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<tr>
<td>48E:091</td>
<td>Applied Electronic Media -- 1 hr.</td>
<td>01</td>
<td>05:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 322</td>
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<tr>
<td>48E:112</td>
<td>Multimedia Production -- 3 hrs.</td>
<td>01</td>
<td>05:00</td>
<td>MWF</td>
<td>Martin</td>
<td>LNG 322</td>
</tr>
</tbody>
</table>
### 490:010 Fundamentals of the Theatre Experience -- 4 hrs.
Prerequisite for Declared Majors: 48J.
01 9:30-12:15 T Th Nice/Lange SWT 117  
Section 90 meets second half-semester.

### 490:024 Acting II -- 2 hrs.
Prerequisite: 490:010.  
01 11:00-11:50 T Th Gootley SWT 1  
03 11:00-11:50 T Th Gootley SWT 1

### 490:027 Audition Techniques -- 1 hr.
Prerequisites: 490:010; 490:024; written consent of instructor.  
01 1:00-3:00 F Glockner SWT 1

### 490:034 Play Script Analysis and Interpretation -- 3 hrs.
Prerequisites: 490:010. ( Formerly 490:134).  
01 12:00 MWF Edelmann CAC 111B

### 490:040 Drawing and Rendering for the Theatre -- 3 hrs.
Prerequisite for Theatre majors: 490:010. For other students: written consent of instructor.  
01 08:00-12:15 T Th Parrott SWT 116

### 490:050 Theatre Practicum I -- 3 hrs.
Prerequisite: 490:010; 2.50 GPA. Credit for approved work in theatre production (e.g., running crew, construction crew, performance). Two required (only one may be in performance).  
01 9:00-11:30 MW Nice SWT 1  
02 3:00 F
03 3:00 F
04 3:00 Glockner

### 490:060 History of the Theatre I -- 3 hrs.
Prerequisite for Theatre majors: 490:010. For other students: written consent of instructor.  
01 10:00-11:50 MWF Edelmann SEC 182

### 490:070 Creative Drama -- 3 hrs.
Lab Fee: $15.00. Lab fees are not refunded after the third week of classes.  
01 10:00-11:50 MW Nice SWT 1

### 490:080 Pedagogical Foundation -- 2 hrs.
Prerequisite for Theatre majors: 490:010. For other students: written consent of instructor; junior standing. Highly recommended before student teaching. Credit also as a course in education for student whose major is speech.  
01 9:00-10:50 TTh Goatley SWT 1

### 490:102g Creative Drama Practicum -- 3 hrs.
Prerequisites: 490:010; junior standing.  
01 1:00-3:00 F Glockner SWT 1

### 490:104g Theatre for Youth -- 3 hrs.
Prerequisite: junior standing.  
01 12:00-1:50 MWF Berghammer CAC 114B

### 490:107g Stagecraft -- 3 hrs.
Lab Fee: $20.00. Lab fees are not refunded after the third week of classes.  
01 11:00-12:50 MWF Colburn SWT 109

### 490:108g Teaching Theatre in High School -- 2 hrs.
Methods of Teaching Theatre in High School -- 2 hrs.  
Prerequisites: 12 semester hours of speech; junior standing; written consent of instructor. Highly recommended before student teaching. Credit as a course in education for student whose major is speech.  
01 6:00-7:50 M Eve Berghammer CAC 113

### 490:121 Movement for the Actor -- 3 hrs.
Prerequisites: 490:010.  
01 9:00-10:50 TTh Gootley SWT 1

### 490:124g Acting III -- 3 hrs.
Prerequisites: 490:016; 490:024; 490:122; or written consent of instructor; junior standing.  
01 9:00-10:50 TTh Gootley SWT 1

### 490:126g Acting Styles -- 3 hrs.
Prerequisites: 490:010; 490:024; 490:060; 490:061; 490:122; or written consent of instructor; junior standing.  
01 12:00-2:50 T Th Gootley SWT 1

### 490:140 Production Techniques Studio: Drafting -- 1 hr.
Prerequisite for Theatre majors: 490:040. Prerequisite for other students: written consent of instructor. Lab Fee: $20.00. Lab fees are not refunded after the third week of classes.  
01 9:00-10:45 T Parrott SWT 116

### 490:144g Design: Sets -- 3 hrs.
Prerequisites: 490:010; 490:140 (Drafting); sophomore standing. (Formerly part of 490:142)  
01 08:00-10:15 TTh Curtis SWT 116
<table>
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<tr>
<th>Dpt.Crs</th>
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<th>Days</th>
<th>Instr</th>
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<td>01</td>
<td>12:00</td>
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### 51C: Communicative Disorders

#### 51C:006 Understanding Communication Disorders -- 3 hrs.
- Prerequisite: 490:001; 51C:016; junior standing.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:125 Disorders of Speech Sounds -- 3 hrs.
- Prerequisite: 51C:016; 51C:111; or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:127g Disorders of Language -- 3 hrs.
- Prerequisite: 51C:106; 51C:111; or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:151 Clinical Processes I, Analysis and Observation -- 1 hr.
- Prerequisite: 51C:006 or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:155 Clinical Practice -- 1 hr.
- Prerequisite: 51C:112; 51C:127; or written consent of instructor.
- Must be repeated for a total of 2 hours for students planning to major in Speech-Language Pathology at the graduate level.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:159g Seminar: Cultural and Linguistic Diversity -- 2 hrs.
- Prerequisite: 51C:111; or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:160g Augmentative Communication -- 2 hrs.
- Prerequisite: 51C:006; or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:164g Neuroscience and the Study of Communicative Disorders -- 3 hrs.
- Prerequisite: 51C:111, or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:170 Introduction to American Sign Language (ASL) -- 3 hrs.
- Prerequisite: 51C:111, or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:173 Advanced American Sign Language (ASL) -- 3 hrs.
- Prerequisite: 51C:111, or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:175g Hearing Science -- 3 hrs.
- Prerequisite: 51C:006, or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51C:180g Aural Rehabilitation -- 3 hrs.
- Prerequisite: 51C:006, or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

## 51S: Speech-Language Pathology

#### 51S:222 Language Training Strategies -- 3 hrs.
- Prerequisite: 51C:195, 51C:215, or written consent of instructor.
- 01 05:00-06:00 M 05:00-06:00 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51S:226 Disorders of Voice -- 3 hrs.
- Prerequisite: 51C:015; 51C:125; or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 51S:300 Motor Speech Disorders -- 2 hrs.
- Prerequisite: 51C:106 or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

- Prerequisite: written consent of advisor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

- Prerequisite: written consent of advisor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 520 MUSIC

#### 520:020 Our Musical Heritage -- 3 hrs.
- Prerequisite: 51C:100, 51C:101, or written consent of instructor.
- 01 05:00-06:00 M 05:00-06:00 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

#### 520:030 Music of Our Time -- 3 hrs.
- Prerequisite: 51C:100, 51C:101, or written consent of instructor.
- 01 11:00 M 11:00-12:15 Tdh
- Instr: Van Winkle
- Bldg: CAC 212

Please note that the table contains all the courses offered in Fall 2004, along with their prerequisites, time slots, instructors, and locations. Each course is detailed with specific requirements and prerequisites, ensuring a comprehensive understanding of the academic offerings for the semester.
530 MUSIC ORGANIZATIONS AND ENSEMBLES

Organization and Ensemble Credit: One (1) semester hour of credit may be earned by a student who completes a semester in an approved ensemble. Ensembles may be repeated for credit. Maximum of two (2) credits for organization and ensemble participation may be earned in any one semester. For students who have been awarded two or three music scholarships or are majoring in more than one instrument/voice, a maximum of three (3) credits for organization and ensemble participation may be earned in any one semester (with approval from the Director of the School of Music). Maximum of two (2) credits in Jazz Band I or Chamber Choir may be counted by music majors toward departmental ensemble requirement (or electives for B.A. students). All music ensembles are open to any university student by audition.

Participation in one of the following large organizations is required of all Music Majors. These are the only large organizations which may be used to satisfy departmental large organization requirements. Students may register for a maximum of TWO organizations and/or ensembles for credit per semester. Non-music majors are welcome to audition for all ensembles listed, with the exception of the marching band which is open to all instrumentalists with previous experience.

Concert Chorale
Women’s Chorus
UNI Singers
Wind Symphony

530:010 Chorus – 1 hr.
Freshman and Sophomore registration number.
or
530:110g Chorus – 1 hr.
Junior, Senior and Graduate registration number.

Concert Chorale
02 2:00 MTTbF
Lamartine
PAC 10

UNI Singers
03 4:00 TTh
Barrett
PAC 10

Women’s Chorus
04 3:00 TTh
Lamartine
PAC 10

Gas Men's Glee Club
05 6:00-7:50 W eve + 6:00-7:50 Sun eve
Byrnes
PAC 10

Chamber Singers
06 1:00 TTh
Barrett
PAC 10

530:012 Ensemble – 1 hr.
Freshman and Sophomore registration number.
or
530:112g Ensemble – 1 hr.
Junior, Senior and Graduate registration number.

Percussion Ensemble
02 11:00 TBA
Hogancamp
PAC 2

Chamber Music Ensemble
04 arr arr
Chesneth
RSL 130

Tuba-Euphonium Ensemble
05 1:00-2:50 T
Funderburk
PAC 2

Chamber Wind Ensemble
10 2:00 F
Johnson
PAC 2

Horn Choir
11 arr arr
Tritle
RSL 138

Flute Choir
12 2:00 Th
Floyd
RSL 111

Chamber Woodwind Ensemble
21 arr arr
Tritle
RSL 138

West African Drum Ensemble
20 8:00 MWF
Hogancamp
PAC 2

Opera Performance Ensemble
23 3:00-4:50 TTh
Walden/Pinto
RSL 48

+ 6:30-9:30 M eve

530:015 Band – 1 hr.
Freshman and Sophomore registration number.
or
530:115g Band – 1 hr.
Junior, senior and graduate registration number.

Concert Band
01 3:30-5:15 TTh
Chesnutt
PAC 2

Wind Symphony
03 1:00-2:50 MW
Johnson
PAC 2

530:016 Jazz Band – 1 hr.
Freshman and Sophomore registration number.
or
530:116g 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 6:00 TTh
RSL 60

530:017 Orchestra – 1 hr.
Freshman and Sophomore registration number.
or
530:117g Orchestra – 1 hr.
Junior, Senior and Graduate registration number.
01 5:45-7:45 M eve
Chesnutt
+ 6:30-8:30 W eve
+ 3:00-4:30 F

530:059 Cantorei Singers – 1 hr.
04 5:00 MW
Barrett
PAC 30

540 MUSIC, APPLIED

STUDENTS TAKING APPLIED MUSIC FOR THE FIRST TIME MUST SEE THE AREA CHAIRPERSON FOR INSTRUCTOR ASSIGNMENT. AREA CHAIRPERSONS ARE LISTED OUTSIDE RUSSELL HALL ROOM 110 ON THE BULLETIN BOARD.

ALL STUDENTS MUST SECURE APPLIED MUSIC APPROVAL FROM THE ASSIGNED INSTRUCTOR AND THE DEPARTMENT OFFICE PRIOR TO REGISTERING SO THAT THE CONSENT CAN BE ELECTRONICALLY ENTERED INTO THE COMPUTER SYSTEM.

APPLIED AREAS: Non-MUSIC majors should register for 540:NXX; graduate level 540:2XX.

540NXX Non-music major
540:030 Flute
540:031 Oboe
540:032 Clarinet
540:033 Bassoon
540:034 Saxophone
540:035 French Horn
540:036 Cornet-Trumpet
540:037 Trombone
540:038 Euphonium
540:039 Tubaf
540:040 Percussion
540:041 Violin
540:042 Viola
540:043 Cello
540:044 String Bass
540:045 Harp
540:046 Piano
540:048 Organ
540:049 Voice
540:050 Harpsichord
540:051 Group Voice
540:052 Guitar
540:053 Jazz Guitar
540:054 Composition (580:022 and written consent of instructor)
540:055 Jazz Improvisation
540:056 Jazz Bass
540:057 Jazz Piano
540:058 Jazz Saxophone
540:060 Piano Beyond Proficiency for Vocal Music Education and Composition Majors
540:221 Instrumental Conducting
540:222 Choral Conducting
MAJORS IN EACH AREA MUST RESERVE TIME FOR THE APPROPRIATE PERFORMANCE CLASS. SEE BELOW:

Performance Class in Piano
First hour required.
1:00-3:00 Th
PAC 2

Performance Class in Strings
1:00 W
RSL 103

Performance Class in Voice
2:00 W
RSL 103/11/12/124

Performance Class in Brass
1:00 F
RSL 103

Performance Class in Wind and Percussion
1:00 F
PAC 2

Seminar in Composition
1:00 F
RSL 114A

Group Piano -- 1 hr.
Initial registration requires approval 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 for specific degree programs.
01 10:00 MW Guy
RSL 56
02 11:00 TTh Guy
RSL 56
03 1:00 MW
RSL 56

Level II
05 10:00 TTh
RSL 56

Level III
09 8:00 MW
RSL 56
10 12:00 MW
RSL 56

Instrumental Conducting -- 2-4 hrs.
Prerequisite: admission to the Master of Music in Conducting. (Formerly 560:221.)
01 arr arr

Choral Conducting -- 2-4 hrs.
Prerequisite: admission to the Master of Music in Conducting. (Formerly 560:222.)
01 arr arr

560 MUSIC TECHNIQUES

Double Reed Making Techniques -- 1 hr.
May be repeated for credit.
01 arr arr Raczor
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 Barrett
PAC 10

Diction for Singers I -- 1 hr.
01 11:00 TTh Cho
RSL 126

Vocal Coaching -- 1 hr.
Prerequisite: sophomore standing. May be repeated for credit.
01 arr arr
Pinto
RSL 239

0145g Vocal Coaching -- 1 hr.
Prerequisite: junior standing; written consent of instructor. May be repeated for credit.
01 arr arr

Instrumental Jazz Improvisation -- 1 hr.
Prerequisite: written consent of instructor. Freshman and sophomore registration number.
01 10:00 TTh Washat
RSL 60

Instrumental Jazz Improvisation -- 1 hr.
Prerequisite: written consent of instructor. Junior, Senior and graduate registration number.
01 10:00 TTh
RSL 60

Introduction to Opera Performance -- 2 hrs.
Prerequisite: Ability to read and process music. (Formerly 560:051 and 560:056.)
01 9:00 TTh Walden
RSL 48

Conducting III--Instrumental -- 2 hrs.
Prerequisites: 560:021; junior standing. May be repeated for credit.
01 1:00 TTh Burkhardt
RSL 48

570 MUSIC EDUCATION AND METHODS

Instrumental Techniques -- 1 hr.
One hour credit for each area. Areas may not be repeated for additional credit. Instrumental Rental Fee: $25.00.

Flute
01 9:00 MW Floyd
RSL 60

Low Brass
05 8:00 TTh Kimball
RSL 111

High Strings
06 10:00 TTh Trahan
RSL 122

Percussion
08 9:00 MW Hoganacamp
PAC 2

Laboratory Tech Orchestra - 0 hrs.
70 9:00 F Chesnut
PAC 2

Laboratory Tech Orchestra - 0 hrs.
71 9:00 F Chenoweth/Trahan
RSL 60

Introduction to Music Education -- 2 hrs.
01 12:00 TTh Mishra
RSL 120

Elementary/General Music Methods -- 3 hrs.
Prerequisites: 570:020; junior standing or written consent of instructor.
01 11:00 MWF Swanson
PLS 126

Instrumental Methods I: Strings -- 1 hr.
Prerequisites: 560:017; 570:050; 570:010:06 or 07; junior standing.
01 11:00 T Mishra
RSL 60

Instrumental Methods III: School Administration -- 1 hr.
Prerequisites: 560:017; 570:050; 570:010:06 or 07; junior standing.
01 11:00 T Shepherd
RSL 60

Piano Pedagogy: Internship -- 1 hr.
Corequisite: 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 arr arr Guy
RSL 144

Measurement and Evaluation in Music -- 3 hrs.
This course will be broadcast on the ICN. All students should register through Continuing Education Credit Programs, 1-800-772-1746 if attending a site off-campus.
01 6:00-9:00 Eve Mishra
LNG 385

Research - 3 hrs.
Prerequisite: written consent of department head.
01 arr arr Mishra
RSL 236

580 MUSIC THEORY

Theory I -- 2 hrs.
01 9:00 MW Jernigan
RSL 124
02 9:00 MW Schmitz
RSL 126
03 9:00 MW
RSL 122
04 9:00 MW Wasat
RSL 120
05 9:00 MW
RSL 110
### 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 10:00 MW Schwabe RSL 126  
02 12:00 MW Schwabe RSL 126  
03 12:00 MW Barkhardt PAC 30

### 580:015 Aural Training I -- 1 hr.  
01 9:00 T Jernigan RSL 124  
+ 1 hr. lab arr  
02 9:00 T Schmitz RSL 126  
+ 1 hr. lab arr  
03 9:00 T Schwabe RSL 126  
+ 1 hr. lab arr  
04 9:00 T Washut RSL 120  
+ 1 hr. lab arr  
05 9:00 T RSL 110  
+ 1 hr. lab 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 Schwabe RSL 126  
+ 1 hr. lab arr  
02 12:00 T Schwabe RSL 126  
+ 1 hr. lab arr  
03 12:00 T Barkhardt PAC 30  
+ 1 hr. lab arr

### 580:025 Sight-Singing I -- 1 hr.  
01 9:00 Th Jernigan RSL 124  
02 9:00 Th Schmitz RSL 126  
03 9:00 Th RSL 122  
04 9:00 Th Washut RSL 120  
05 9:00 Th RSL 110  
+ 1 hr. lab arr

### 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 10:00 Th Schwabe RSL 126  
02 12:00 Th Schwabe RSL 126  
03 12:00 Th Barkhardt PAC 30

### 580:110 Analysis of Music -- 2 hrs.  
Prerequisite: 580:013.  
01 11:00 Th Schwabe RSL 124

### 580:127g Jazz Arranging I -- 2 hrs.  
Prerequisites: 580:012; junior standing.  
01 12:00 MW Washut RSL 60

### 580:150g Theory Survey for Graduates -- 2 hrs.  
Prerequisite: junior standing. Does not count toward minimum degree requirements.  
01 11:00 T Th Jernigan RSL 122

### 590 MUSIC HISTORY AND MUSICOLOGY

#### 590:005 Introduction to Music Studies -- 2 hrs.  
01 10:00 MWF Bach RSL 111

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

#### 590:011 History of Music II -- 3 hrs.  
Prerequisite: 590:005.  
01 12:00 MWF Schwabe RSL 122

#### 590:114g Music History--Romantic -- 3 hrs.  
Prerequisites: 590:010; 590:011; junior standing.  
01 9:00 MWF Bach RSL 111

#### 590:160g Jazz History and Styles -- 3 hrs.  
Prerequisite: junior standing.  
01 12:00 MWF Washut RSL 111

### 595 PERFORMANCE LITERATURE AND REPORTERY

#### 595:120g Performance Literature: Voice I, Survey of Song Literature -- 2 hrs.  
Prerequisite: junior standing.  
08 12:00 Th Pinto RSL 124

#### 595:131g History and Literature of Large Choral Forms -- 3 hrs.  
Prerequisite: junior standing.  
01 10:00 MWF Lamartine PAC 30

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### 600 ART

#### 600:004 Visual Perceptions -- 3 hrs.  
01 10:00 MWF Golczewski KAB 111  
02 11:00-12:15 Th Woodard KAB 111  
03 12:00-1:15 MWF echeverria KAB 209  
Eve 04 6:00-7:15 MW eve Wubben KAB 111

#### 600:018 Drawing I -- 3 hrs.  
Lab Fee: $15.00.  
Priority for Art Majors and Minors.  
01 9:30-12:15 Th Johnson KAB 229  
02 12:00-1:15 MW Johnson KAB 229  
03 12:00-1:15 MWF echeverria KAB 209  
04 3:00-5:45 MW Hibbard KAB 229

#### 600:019 Drawing II -- 3 hrs.  
Prerequisite: 600:018. Lab Fee: $15.00.  
Priority for Art Majors and Minors.  
01 11:00-1:15 MW eve Wubben KAB 209  
02 6:00-8:45 MW eve A. Dooley KAB 229

#### 600:025 Graphic Design I -- 3 hrs.  
Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only.  
Priority for Art Majors and Minors.  
01 9:00-11:45 MW Sherin KAB 253  
02 6:00-8:45 MW eve Wubben KAB 253  
03 6:30-9:15 T Th eve Behrens KAB 253

#### 600:026 Two-Dimensional Concepts -- 3 hrs.  
Lab Fee: $10.00.  
Priority for Art Majors and Minors.  
01 9:00-12:15 T Th Clasby KAB 135  
02 10:00-1:15 MW VanDonslear KAB 207  
03 1:00-2:50 MWF VanDonslear KAB 207  
04 2:00-4:45 T Th VanDonslear KAB 207

#### 600:027 Three-Dimensional Concepts -- 3 hrs.  
Lab Fee: $25.00.  
Priority for Art Majors and Minors.  
01 2:00-4:45 MWF Wubben KAB 209  
02 2:00-4:45 T Th Clasby KAB 135

#### 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 9:00-10:45 MW Byrd KAB 241  
02 8:00-10:45 T Th Colburn KAB 241

#### 600:034 Printmaking I: Screenprint -- 3 hrs.  
Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. (Formerly 600:112.) Lab Fee: $50.00.  
Priority for Art Majors and Minors.  
01 9:30-12:15 T Th T. Dooley KAB 249

#### 600:035 Printmaking I: Relief Processes -- 3 hrs.  
Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only.  
Lab Fee: $50.00.  
Priority for Art Majors and Minors.  
01 2:00-4:45 T Th 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.  
Priority for Art Majors and Minors.  
01 12:00-2:45 MW Standiffe KAB 134

#### 600:040 Survey of Art History I -- 3 hrs.  
Priority for Art Majors and Minors.  
01 8:00-9:15 Th Adelman KAB 111  
02 9:30-10:45 T Th Adelman KAB 111

#### 600:041 Survey of Art History II -- 3 hrs.  
Priority for Art Majors and Minors.  
01 8:00 MW Golczewski 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.
Priority for Art Majors and Minors.
01 9:30-12:15 TTh Schnabel KAB 126
02 2:00-4:45 TTh Schnabel 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 241

600:074 Jewelry/Metals I -- 3 hrs.
Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only.
Lab Fee: $25.00.
Priority for Art Majors and Minors.
01 2:00-4:45 MW Clasby KAB 135

600:080 Painting I -- 3 hrs.
Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only.
Lab Fee: $20.00.
Priority for Art Majors and Minors.
01 9:30-12:15 TTh Streed KAB 235

600:090 Art and the Child -- 3 hrs.
Lab Fee: $20.00.
01 9:00-11:45 MW Petch KAB 211

600:091 Elementary Art Education I -- 2 hrs.
Prerequisite: Foundations Program. Corequisite: Level I in the Professional Sequence, or written consent of instructor. Lab Fee: $20.00.
01 11:00-12:50 TTh Webster KAB 211
02 1:00-2:50 TTh Webster KAB 211

600:093 Secondary Art Education I -- 3 hrs.
Prerequisites: 600:091, 600:120. Corequisite: Level II of Professional Sequence, or written consent of instructor. Requires field experience.
Lab Fee: $20.00.
01 8:00-10:45 TTh Petch KAB 211
02 12:00-2:45 MW Petch KAB 211

600:118 Drawing III -- 3 hrs.
Prerequisite: 600:090 or 600:111. Lab Fee: $15.00.
Eve 01 6:30-9:15 TTh eve Streed KAB 229

600:124 Jewelry/Metals II -- 3 hrs.
Prerequisite: 600:074. Lab Fee: $35.00.
Eve 01 6:00-8:45 MW eve Clasby KAB 135

600:125 Graphic Design II -- 3 hrs.
Prerequisite: 600:025. Lab Fee: $30.00.
01 9:30-12:15 TTh Petch 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.
01 9:30-12:15 TTh Behrens KAB 253
02 12:00-2:45 MW Petch KAB 248

600:127 Publication Design -- 3 hrs.
Prerequisite: 600:125. Lab Fee: $10.00.
01 12:00-2:45 MW Behrens KAB 248

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

600:131 Creative Photography III -- 3 hrs.
Prerequisite: 600:130. Lab Fee: $45.00.
Eve 01 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.
01 12:00-2:45 MW T. Duoley KAB 249

600:137 Sculpture II -- 3 hrs.
Prerequisite: 600:037. Lab Fee: $45.00.
Eve 01 6:00-8:45 MW eve Stancliffe KAB 134

600:140g Ancient Egyptian Art -- 3 hrs.
Prerequisite for non-art majors and minors: summer standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.
Priority for Art Majors and Minors.
01 11:00-12:15 TTh Adelman KAB 270

600:142g Italian Renaissance Art -- 3 hrs.
Prerequisite for non-art majors and minors: summer standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.
Priority for Art Majors and Minors.
01 5:00-6:15 TTh Golczewski KAB 270

600:153g History of Photography -- 3 hrs.
Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.
Priority for Art Majors and Minors.
01 12:30-1:45 TTh Clasby KAB 270

600:161g Ceramics II -- 3 hrs.
Prerequisite: 600:050. Lab Fee: $50.00. (Formerly 600:051.)
Eve 01 6:30-9:15 TTh eve Schnabel KAB 126

600:162g Painting II -- 3 hrs.
Prerequisite: 600:080. Lab Fee: $20.00. (Formerly 600:081.)
01 8:00-9:50 MWF echtevert KAB 235

600:170g Jewelry/Metals III -- 3 hrs.
Prerequisite: 600:124. Lab Fee: $35.00.
Eve 01 6:00-8:45 MW eve Clasby KAB 135

600:172g Ceramics III -- 3 hrs.
Prerequisite: 600:161. Lab Fee: $50.00.
Eve 01 6:30-9:15 TTh eve Schnabel KAB 126

600:174g Printmaking III -- 3 hrs.
Prerequisite: 600:134 or 600:136. Lab Fee: $50.00.
01 12:00-2:45 MW T. Duoley KAB 249

600:175 Undergraduate Studio -- 1-6 hrs.
Prerequisites: 9 hours in studio area chosen; written consent of instructor. May be repeated for credit.

Ceramics
Lab Fee: $17.00 per credit hour.
01 6:30-9:15 TTh eve Schnabel KAB 126

Drawing
Lab Fee: $5.00 per credit hour.
02 6:00-8:45 MW eve Streed KAB 229

Graphic Design
Lab Fee: $10.00 per credit hour.
03 12:00-2:45 MW Sherin KAB 248
17 6:00-8:45 MW eve Behrens KAB 270

Jewelry/Metals
Lab Fee: $10.00 per credit hour.
04 6:00-8:45 MW eve Clasby KAB 135

Painting
Lab Fee: $5.00 per credit hour.
05 2:00-4:45 TTh Streed KAB 235

Photography
Lab Fee: $15.00 per credit hour.
06 6:00-8:45 MW eve Byrd KAB 241

Printmaking
Lab Fee: $28.00 per credit hour.
07 12:00-2:45 MW T. Duoley KAB 249

Sculpture
Lab Fee: $15.00 per credit hour.
09 6:00-8:45 MW eve Stancliffe KAB 134

Sculpture III -- 3 hrs.
Prerequisite: 600:137. Lab Fee: $45.00.
Eve 01 6:00-8:45 MW eve Stancliffe KAB 134

Painting III -- 3 hrs.
Prerequisite: 600:162. Lab Fee: $20.00.
01 2:00-4:45 TTh Streed KAB 235

Prerequisites: admission to the B.F.A. degree program; summer standing; or written consent of department head.
01 9:00-10:50 W Stancil KAB 270

Professional Practices -- 3 hrs.
Prerequisite: junior standing or written consent of instructor.
01 3:00-5:45 M Johnson KAB 270

B.F.A. Project I -- 3 hrs.
Prerequisite: admission to the B.F.A. program; summer standing; consent of instructor.
02 3:00-5:45 M Johnson KAB 270

B.F.A. Project II -- 3 hrs.
Prerequisites: 600:186; consent of instructor; B.F.A. exhibition must be scheduled concurrently.

Ceramics
Lab Fee: $50.00.
Eve 01 6:30-9:15 TTh eve Schnabel KAB 126

Drawing
Lab Fee: $15.00.
Eve 02 6:30-9:15 TTh eve Streed KAB 229
Fall 2004

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<td>Graduate Studio -- 2-8 hrs.</td>
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<td>Research -- 1-3 hrs.</td>
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<td>620:002</td>
<td>College Writing Basics -- 3 hrs.</td>
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<td>620:031</td>
<td>Introduction to Literature -- 3 hrs.</td>
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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 Registrar's Office, Gil 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, May 3rd. Students must add the approved course themselves to their schedule.

College Writing Basics -- 3 hrs.
Prepares students with limited writing experience for 620-005; recommended for students who have ACT English scores of 17 or less. Does not meet the 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: written consent of instructor and department head. Students who do not attend the first class meeting will be dropped from section 29. No students admitted after the first class meeting.

Exposition and Report Writing -- 3 hrs.
Satisfies the Liberal Arts Core writing and reading requirement. Prerequisite: combined ACT English and Reading scores of 34 or above or 620:005 or written consent of instructor and department head. Students who do not attend the first class meeting will be dropped from 620:015. No students admitted after the first class meeting.

Introduction to Literature -- 3 hrs.
An option in the Liberal Arts Core; does not count for credit on any English Department major or minor unless otherwise noted. No credit if prior credit in 620:034.

Prerequisite: written consent of instructor and department head. Students who do not attend the first class meeting will be dropped from section 29. No students admitted after the first class meeting.

College Reading and Writing -- 3 hrs.
Recommended for students who have ACT English and Reading scores of 18-20; students who have ACT English scores of 17 or less are required 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.

Prerequisite: written consent of instructor and department head. Students who do not attend the first class meeting will be dropped from section 29. No students admitted after the first class meeting.

Section 31 meets at Allen College, Skarlis Room, Barrett Forum, 1990 Heath Street, Waterloo.
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<td>Critical Writing About Literature -- 3 hrs.</td>
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<td>Professional Writing Practicum -- 2-3 hrs.</td>
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<td>Independent Study -- 1-3 hrs.</td>
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<td>630:TESOL/APPLIED LINGUISTICS</td>
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<td>All students enrolled in TESOL/Linguistics courses must attend the first class session or they MAY be dropped from the course. Students must verify their enrollment with the Registrar's Office, GIL 243, if they miss the first class.</td>
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<td>Waiting lists for 630-prefix courses: Names of those approved to add closed courses will be posted outside Baker Hall, room 108, the English Advising Office by Monday, May 3rd. Students must add the approved course themselves to their schedule.</td>
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630:130g The Structure of English -- 3 hrs.
Prerequisite: junior standing or written consent of TESOL major advisor. No credit if prior credit in 630:125.
01 9:30-10:45 TTh Milambiling CAC 114B
02 12:00-1:15 TTh Janopoulos LSG 111

630:154g Phonology -- 3 hrs.
Prerequisite: junior standing. Prerequisite or co-requisite: 630:125 or 630:130.
01 2:00-3:15 TTh Meier LSG 208

630:165g Language Development -- 3 hrs.
Prerequisite: junior standing. 01 11:00 MWF Janopoulos LSG 111

630:190g Applied English Linguistics for Teachers -- 3 hrs.
Prerequisites: 630:125 or 630:130; junior standing.
Eve 01 5:30-8:20 W eve Milambiling LSG 111

630:192g Problems in English Grammar -- 3 hrs.
Prerequisite: junior standing. Prerequisite or co-requisite: 630:125 or 630:130.
01 2:00-3:15 TTh Gies LSG 311

630:193g TESOL I: Methods and Approaches -- 3 hrs.
Prerequisite: junior standing. Prerequisite or co-requisite: 630:125 or 630:130.
01 9:30-10:45 TTh Roberts LSG 11

630:194g TESOL II: Pedagogical Strategies -- 3 hrs.
Prerequisite: junior standing. Prerequisite or co-requisite: 630:125 or 630:130.
01 10:00 MWG Gregersen LSG 8

630:198 Independent Study -- 1-3 hrs.
Prerequisite: written consent of department head. 01 arr arr

630:201 Introduction to Graduate Study in TESOL/Applied Linguistics -- 3 hrs.
01 5:30-7:30 M W Gregersen LSG 111

630:240 Computer Assisted Language Learning (CALL) -- 3 hrs.
01 11:00-12:15 TTh Milambiling CAC 116
02 11:00-12:15 Th Roberts LSG 11

May be repeated.
17 2:00-3:15 MW Gregersen LSG 8

630:292 Second Language Acquisition -- 3 hrs.
01 12:30-1:45 TTh Meier LSG 208
02 4:00-5:15 TTh Meier LSG 208

630:297 Practicum -- 3 hrs.
Prerequisite: written consent of instructor. 01 arr arr Roberts

630:299 Research -- 3 hrs.
Prerequisite: written consent of department head. 01 arr arr

640 RELIGION

640:024 Religions of the World -- 3 hrs.
01 9:30-10:45 TTh Reineke LSG 20
02 10:00 MWG Hill LSG 211

640:028 Great Living Religions: Hinduism and Buddhism -- 3 hrs.
01 2:00-3:15 TTh Robinson LSG 20

640:141 Old Testament and Other Hebrew Scriptures -- 3 hrs.
01 9:00 MWG Atkinson LSG 20

640:152g Existentialism -- 3 hrs.
Prerequisite: junior standing. (Same as 650:152g.)
01 3:30-4:45 TTh Reineke LSG 21

640:159 War and Christian Ethics -- 3 hrs.
03 9:30-10:45 TTh Blackwell LSG 211

640:161 Religion, Magic and Witchcraft -- 3 hrs.
Prerequisite: 990:011 or written consent of instructor. (Same as 990:161.)
01 9:30-10:45 TTh Woodruff SRL 101

640:162g Women and Christianity -- 3 hrs.
Prerequisite: junior standing.
01 2:00-3:15 MW Gregersen LSG 20

640:171 Religion and Ethics -- 3 hrs.
Bio-Medical Ethics -- 3 hrs. (Same as 630:173.) Reserved for University Honors students.
01 12:00-1:15 TTh Degnin LSG 20

640:173 Individual Readings in Religion -- 1-3 hrs.
Prerequisite: junior standing; written consent of department head.
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650 PHILOSOPHY

650:021 Philosophy: Basic Questions -- 3 hrs.
01 9:00 MWG Lahroodi SAB 129
02 11:00 MWG Boedeker SEC 182
03 12:00 MWG Clohesy LSG 211
04 1:00 MWG Lahroodi SAB 307
05 2:00-3:15 TTh Clohesy LSG 420
06 3:30-4:45 TTh Clohesy LSG 420

650:045 Elementary Logic -- 3 hrs.
01 2:00 MWG Boedeker LSG 20

650:103 History of Philosophy: Renaissance through Enlightenment -- 3 hrs.
01 6:00-7:15 MW eve Boedeker SEC 211

650:161 Religion and Ethics -- 3 hrs.
Prerequisite: junior standing.
01 11:00 MWG Lahroodi LSG 211

650:169 Philosophy and Religion -- 3 hrs.
Prerequisite: written consent of department head. 01 arr arr

650:173 Bio-Medical Ethics -- 3 hrs.
(Same as 640:173.) Reserved for University Honors students.
01 12:00-1:15 TTh Degnin LSG 20

650:174 Ethics in Business -- 3 hrs.
Prerequisite: junior standing. (Same as 650:174.)
01 8:00-9:15 TTh Wood LSG 127
02 9:30-10:45 TTh Wood CBB 127

650:189g Individual Readings in Philosophy -- 1-3 hrs.
Prerequisites: junior standing; written consent of department head.
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### 680 HUMANITIES

#### 680:010 Leadership: Skills and Styles -- 3 hrs.

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#### 680:022 Humanities II: The Renaissance, Reformulation, and Enlightenment -- 3 hrs.

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#### 680:023 Humanities III: The Age of Revolution to the Present -- 3 hrs.

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#### 680:040 Women's Studies: Introduction -- 3 hrs.

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#### 680:102g Nonverbal Communication -- 3 hrs.

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#### 680:121 Russia/Soviet Union -- 3 hrs.

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#### 680:122 Japan -- 3 hrs.

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#### 680:123 Latin America -- 3 hrs.

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#### 680:216 Spanish -- 3 hrs.

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#### 680:297 Practicum in Women's Studies -- 1-3 hrs.

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### 700 LANGUAGES

#### 700:099 Preparation for Study Abroad -- 1 hr.

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#### 710 CHINESE


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**Fall 2004**

CUE is located at 800 Sycamore St., Waterloo.
Fall 2004

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<td>720:001</td>
<td>Introduction to French Language and Culture I -- 3 hrs.</td>
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<td>01 9:30-10:45</td>
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<td>720:002</td>
<td>Introduction to French Language and Culture II -- 3 hrs.</td>
<td>Prerequisites: 720:001; 720:003; or equivalents. Corequisite: 720:004.</td>
<td>01 9:30-10:45</td>
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<td>French Communication Practice I -- 2 hrs.</td>
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<td>720:004</td>
<td>French Communication Practice II -- 2 hrs.</td>
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<td>720:011</td>
<td>Intermediate French Language and Culture -- 3 hrs.</td>
<td>Prerequisites: 720:002; 720:004; or equivalents. Corequisite: 720:012.</td>
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<td>720:012</td>
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<td>720:051</td>
<td>Composition -- 3 hrs.</td>
<td>Prerequisite: 720:011 or equivalent. Corequisite: 720:061 or other intermediate course with written consent of department head.</td>
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<td>Conversation -- 2 hrs.</td>
<td>Prerequisite: 720:011 or equivalent. Corequisite: 720:051 or other intermediate course with written consent of department head.</td>
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<td>720:101g</td>
<td>Advanced Composition -- 3 hrs.</td>
<td>Prerequisites: 720:051; junior standing. May be repeated once for credit with written consent of instructor.</td>
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<td>720:114g</td>
<td>Short Stories -- 3 hrs.</td>
<td>Prerequisites: 720:101; 720:104; junior standing.</td>
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<td>Special Topics in Language and Culture: French Stylistics -- 3 hrs.</td>
<td>Prerequisites: 720:101; 720:104; or equivalents; junior standing. May be repeated when topic is different.</td>
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<td>720:271</td>
<td>French Literature in Review II -- 3 hrs.</td>
<td>Prerequisite: graduate standing or written consent of instructor.</td>
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<td>720:299</td>
<td>Research -- 1-3 hrs.</td>
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740 GERMAN

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<td>German Language and Culture I -- 3 hrs.</td>
<td>Corequisite: 740:003. Not recommended for students who have had two or more years of German in high school or equivalent.</td>
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<td>740:002</td>
<td>German Language and Culture II -- 3 hrs.</td>
<td>Prerequisites: 740:001; 740:003; or equivalents. Corequisite: 740:004. Not recommended for students who have had two or more years of German in high school or equivalent.</td>
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<tr>
<td>740:004</td>
<td>German Communication Practice II -- 2 hrs.</td>
<td>Prerequisites: 740:001; 740:003; or equivalents. Corequisite: 740:002. Not recommended for students who have had three or more years of German in high school or equivalent.</td>
<td>01</td>
<td>8:30</td>
<td>TTh</td>
<td>Koppensteiner</td>
</tr>
<tr>
<td>740:011</td>
<td>German Language and Culture III -- 3 hrs.</td>
<td>Prerequisite: 740:002; 740:004; or equivalents.</td>
<td>01</td>
<td>11:00</td>
<td>MWF</td>
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<tr>
<td>740:012</td>
<td>German Communication Practice III -- 2 hrs.</td>
<td>Prerequisites: 740:002; 740:004; or equivalents.</td>
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<td>Wildner</td>
<td>BAK 226</td>
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<tr>
<td>740:031</td>
<td>Introduction to German Literature in Translation -- 3 hrs.</td>
<td>Same as 620:031, section 03, Introduction to Literature.</td>
<td>01</td>
<td>10:00</td>
<td>MWF</td>
<td>Koppensteiner</td>
</tr>
<tr>
<td>740:102g</td>
<td>Advanced Composition and Grammar Review -- 3 hrs.</td>
<td>Prerequisite: junior standing. Prerequisite or corequisite: 740:013; 740:014; or equivalents.</td>
<td>01</td>
<td>12:00</td>
<td>MWF</td>
<td>Koppensteiner</td>
</tr>
<tr>
<td>740:103g</td>
<td>German Conversation -- 3 hrs.</td>
<td>Prerequisites: 740:013; 740:014; or equivalents; junior standing.</td>
<td>01 11:00</td>
<td>TTh</td>
<td>Wildner</td>
<td>BAK 226</td>
</tr>
<tr>
<td>740:201</td>
<td>Composition and Stylistics -- 3 hrs.</td>
<td>01 2:00-3:45</td>
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| 770 RUSSIAN

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<th>Dpt/Crs</th>
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<th>Time</th>
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</thead>
<tbody>
<tr>
<td>770:186g</td>
<td>Studies in the Invisible Women in Post-1989 Social and Political Transitions in Central Europe: Poland, the Czech Republic, and Croatia -- 3 hrs.</td>
<td>01 9:00-12:00</td>
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<tr>
<td>770:201</td>
<td>Composition and Stylistics -- 3 hrs.</td>
<td>Prerequisite: written consent of instructor. May be repeated for maximum of 6 hours. Only 3 hours can be applied to a minor in Russian.</td>
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<td>Boruta-Sadkowski</td>
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<tr>
<td>770:101g</td>
<td>Advanced Russian Language and Culture I -- 3 hrs.</td>
<td>Corequisite: 770:012 or equivalent; junior standing. May be repeated once for undergraduate credit.</td>
<td>01</td>
<td>1:00</td>
<td>MWF</td>
<td>Boruta-Sadkowski</td>
</tr>
<tr>
<td>770:132g</td>
<td>Nineteenth Century Russian Short Fiction -- 3 hrs.</td>
<td>Prerequisites: 770:103 or equivalent; junior standing.</td>
<td>01 11:00-12:15</td>
<td>TTh</td>
<td>M. Basom</td>
<td>CET 202</td>
</tr>
<tr>
<td>770:186g</td>
<td>Studies in Russian Film of the Post-Soviet Era -- 3 hrs.</td>
<td>19 2:10-3:30</td>
<td>TTh</td>
<td>M. Basom/Mesecovska</td>
<td>CET 202</td>
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<tr>
<td>770:186g</td>
<td>Studies in the Invisible Women in Post-1989 Social and Political Transitions in Central Europe: Poland, the Czech Republic, and Croatia -- 3 hrs.</td>
<td>20 3:30-4:45</td>
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<td>Boruta-Sadkowski/Sonkova/Mills</td>
<td>CET 202</td>
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### 780 SPANISH

**780:001. Elementary Spanish I -- 5 hrs.**

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 Registrar’s Office, GIL 243, 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 [http://webcape.byu.edu/UNI-entry/menu.uni](http://webcape.byu.edu/UNI-entry/menu.uni) (User ID: uni user (all lower case); Password: panthers1) in order to determine the level you should enroll in.

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
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<tbody>
<tr>
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<td>Daily</td>
<td>Rosell</td>
<td>CAC 109</td>
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<td>02</td>
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<td>CAC 109</td>
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<tr>
<td>03</td>
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<td>Rosell</td>
<td>CAC 109</td>
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<tr>
<td>04</td>
<td>1:00</td>
<td>Daily</td>
<td>Rosell</td>
<td>CAC 109</td>
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</table>

### 780:002. Elementary Spanish II -- 5 hrs.

**Prerequisite:** 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 Registrar’s Office, GIL 243, 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 [http://webcape.byu.edu/UNI-entry/menu.uni](http://webcape.byu.edu/UNI-entry/menu.uni) (User ID: uni user (all lower case); Password: panthers1) in order to determine the level you should enroll in.

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<td>Rosell/Staff</td>
<td>CAC 109</td>
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<tr>
<td>02</td>
<td>10:00</td>
<td>Daily</td>
<td>Rosell/Staff</td>
<td>CAC 109</td>
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<tr>
<td>04</td>
<td>2:00</td>
<td>Daily</td>
<td>Rosell/Staff</td>
<td>CAC 109</td>
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</tbody>
</table>

### 780:011. Intermediate Spanish -- 3 hrs.

**Prerequisite:** 780:002 or 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 Registrar’s Office, GIL 243, 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 [http://webcape.byu.edu/UNI-entry/menu.uni](http://webcape.byu.edu/UNI-entry/menu.uni) (User ID: uni user (all lower case); Password: panthers1) in order to determine the level you should enroll in.

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<td>12:00</td>
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<td>Cuadra/Staff</td>
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### 780:053. Spanish for Special Purposes: Medical Spanish -- 3 hrs.

**Prerequisite:** 780:011 or equivalent.

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<th>Time</th>
<th>Days</th>
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<td>Planells</td>
<td>Allen College</td>
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### 780:055. Oral and Written Spanish -- 3 hrs.

**Prerequisite:** 780:011 or equivalent. This course substitutes in the Spanish program for 780:052 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 [http://webcape.byu.edu/UNI-entry/menu.uni](http://webcape.byu.edu/UNI-entry/menu.uni) (User ID: uni user (all lower case); Password: panthers1) in order to determine the level you should enroll in.

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<td>02</td>
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<td>03</td>
<td>11:00</td>
<td>MWF</td>
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</table>

### 780:100. Teaching Spanish in the Elementary School -- 1 hr.

**Prerequisite:** written consent of instructor. May be repeated once for credit. 

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<th>Time</th>
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<td>2:00-3:15</td>
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<td>Planells</td>
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### 780:104. Introduction to Hispanic Literature -- 3 hrs.

**Prerequisite:** 780:101 or 780:150 or equivalent. Recommended for non-teaching majors.

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### 780:105. Literary Miniatures -- 3 hrs.

**Prerequisites:** 780:101 or 780:150 or equivalent. Recommended for teaching majors.

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<td>01</td>
<td>12:30-1:45</td>
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<td>Planells</td>
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</table>
800:023 Mathematics in Decision Making -- 3 hrs.
01 8:00-9:15 TTh Campbell WRT 10
02 9:00 MWF Rayevskaya WRT 10
03 9:30-10:45 TTh Campbell WRT 10
04 11:00 MWF Duncan WRT 9
05 12:00 MWF Kline WRT 119
Section 05 is only for Elementary Education majors.
06 12:30-1:45 TTh Ubben WRT 217
Section 06 is only for Elementary Education majors.
07 12:30-1:45 TTh Ribando WRT 7
08 1:00 MWF Duncan CBB 109
09 2:00-3:15 TTh Ribando WRT 7

800:030 Mathematics for Elementary Teachers -- 3 hrs.
Prerequisite: UNL and cumulative GPA of 2.50 or better.
01 8:00-9:15 TTh Richl WRT 205
02 9:30-10:45 TTh Richl WRT 205
03 11:00 TThF Thiessen WRT 205
04 12:00 TThF Thiessen WRT 205
05 2:00-3:15 TTh Ubben WRT 217
06 2:00-3:15 TTh Wilkinson WRT 119
07 3:30-4:45 TTh Wilkinson WRT 119

800:037 Technology for Elementary School Mathematics Teachers -- 3 hrs.
01 2:00 MWF Balong PLS 153

800:043 Analysis for Business Students -- 3 hrs.
TI83 calculator required. Credit reduced to one hour for students with credit in 800:046 or 800:056.
01 9:00 MWF Stanley WRT 109
02 10:00 MWF Stanley WRT 109
03 10:00 MWF Shaw WRT 9
04 1:00 MWF Shaw WRT 9

800:046 Elementary Analysis -- 4 hrs.
TI83 or TI86 calculator required. Credit reduced to one hour for students with credit in 800:043 and to two hours for students with credit in 800:044.
01 2:00-3:15 TTh D'Mello WRT 10
02 4:00 MTWTh Franzen WRT 9

800:056 Mathematics for Biological Sciences -- 3 hrs.
TI83 calculator required. No credit for students with credit in 800:043 or 800:046.
01 2:00-3:15 TTh D'Mello WRT 10

800:060 Calculus I -- 4 hrs.
Prerequisite: 800:046, or 800:043 and 800:044, or equivalent. TI86 calculator required.
01 8:00-9:15 MWF Eisworth WRT 7
02 9:30-10:45 MWF Eisworth WRT 7
03 11:00-12:15 MWF Shaw WRT 7
04 12:30-1:45 MWF Lee WRT 7
05 2:00-3:15 MWF Lee WRT 7

800:061 Calculus II -- 4 hrs.
TI86 calculator required. Prerequisite: C- or better in 800:060.
01 9:30-10:45 MWF Prophet WRT 8
02 11:00-12:15 MWF Prophet WRT 8

800:062 Calculus III -- 4 hrs.
TI86 calculator required. Prerequisite: C- or better in 800:061.
01 12:30-1:45 MWF Rayevskaya WRT 109
02 2:00-3:15 MWF Rayevskaya WRT 109

800:072 Introduction to Statistical Methods -- 3 hrs.
Students with credit in 800:172 should not enroll in 800:072.
01 8:00-9:15 TTh Kline WRT 109
02 9:00 MWF Kline CBB 109
03 9:30-10:45 TTh Somodi WRT 9
04 10:00 MWF Aubrey WRT 10
05 11:00 MWF Aubrey WRT 10
06 11:00-12:15 TTh Somodi WRT 9
07 12:00 MWF Mapaisri WRT 10
08 12:30-1:45 TTh Ecker Honors House
Section 08 is reserved for University Honors students and members at Honors House, 2401 College St.
09 1:00 MWF Mapaisri WRT 10
10 3:00 MWF Mapaisri WRT 10

800:076 Linear Algebra for Applications -- 3 hrs.
Prerequisite: 800:060.
01 8:00 MWF Campbell WRT 9
02 12:30-1:45 TTh Ridenhour WRT 9

800:090 Mathematical Problem Solving -- 1 hr.
Prepares students to take the William Lowell Putnam Examination and the Iowa Collegiate Mathematics Competition. May be repeated for credit.
01 2:00 F Mapaisri WRT 9

800:092 Introduction to Mathematical Modeling -- 3 hrs.
Prerequisite: four years of college preparatory mathematics, or 800:046, or 800:043 and 800:044.
01 1:00 MWF Eisworth WRT 8

800:111g Introduction to Algebraic Thinking for Elementary Teachers -- 4 hrs.
Prerequisites: 800:030; 800:037; junior standing.
01 8:00-9:50 MW Leutzynger WRT 119

800:112g Introduction to Geometry and Measurement for Elementary Teachers -- 3 hrs.
Prerequisites: 800:030; 800:037; junior standing.
01 10:00 MWF WRT 119

800:113g Topics in Mathematics for Grades K-8 -- 3 hrs.
Prerequisites: 800:030; 800:037; junior standing.
01 9:00-10:50 TFH Thiessen WRT 205

800:114g Problem Solving in Mathematics for Elementary Teachers -- 4 hrs.
Prerequisites: 800:134; at least one of 800:111, 800:112, 800:313; junior standing.
01 11:00 MTWTh Nelson WRT 119

800:114g Intermediate Mathematical Analysis I -- 3 hrs.
Prerequisites: 800:082; 800:076; junior standing.
01 2:30-3:45 TT MWF Prophet WRT 8

800:114g Elementary Number Theory -- 3 hrs.
Prerequisites: 800:160; junior standing.
01 2:00-3:15 TTh Somodi WRT 8

800:119g Differential Equations -- 3 hrs.
Prerequisites: 800:062; 800:076; junior standing.
01 12:30-1:45 TTh Richl WRT 109

800:152g Introduction to Probability -- 3 hrs.
Prerequisites: 800:061; junior standing.
01 9:30-10:45 TTh Kirmani WRT 7

800:153g Actuarial Mathematics -- 3 hrs.
Prerequisites: 800:080; 800:152; junior standing.
01 2:00-3:15 TTh Kirmani WRT 109

800:154g Introduction to Stochastic Processes -- 3 hrs.
Prerequisites: 800:152; junior standing.
01 12:30-1:45 TTh Kirmani WRT 7

800:160g Modern Algebra I -- 3 hrs.
Prerequisites: 800:061 or equivalent; 800:076; junior standing.
01 9:30-10:45 TTh Ribando WRT 8

800:165g Modern Algebra II -- 3 hrs.
Prerequisites: 800:160, or 800:046, or 800:044.
01 8:00 MWF Aubrey WRT 10

800:167g Topology I -- 3 hrs.
Prerequisites: 800:062; 800:076; junior standing.
01 12:00 MWF Aubrey WRT 9

Prerequisite: 800:061. No credit with credit in 800:172.
01 8:00-9:15 TTh Ecker WRT 9

800:175g Regression Analysis -- 3 hrs.
Prerequisites: 800:174; junior standing.
01 9:30-10:45 TTh Ecker WRT 109

800:180g History of Mathematics: To the Calculus -- 3 hrs.
Prerequisite: junior standing.
01 1:00 MWF Miller WRT 217

800:188 The Teaching of Elementary School Mathematics -- 3 hrs.
Prerequisites: 200:012; 200:148; 6 hours of 100-level courses in Mathematics.
01 1:00 MWF Miller WRT 217
810:063 Computer Science III -- 4 hrs.
Prerequisites: 810:062; 810:080. Must register for a lab section. (Formerly 810:063)
01 8:00 MWF McCormick WRT 5
02 10:00 MWF McCormick SEC 406

LAB SECTIONS - 0 hrs.
7110:00-11:50 Th McCormick WRT 112
7110:00-11:50 Th McCormick WRT 112

810:080 Discrete Structures -- 3 hrs.
01 8:00 MWF Jacobson WRT 6
02 9:00 MWF Jacobson WRT 105
0311:00-12:15 Th Fienup WRT 8

810:114g Database Systems -- 3 hrs.
Prerequisites: 810:063 or 810:065; junior standing.
01 11:00 MWF Drake WRT 109

810:116g Projects in Information Science -- 3 hrs.
Prerequisites: 810:114 or 810:115; junior standing; written consent of instructor.
01 12:00 MWF O’Kane WRT 105

810:140g System Administration -- 3 hrs.
Prerequisite: 810:147.
01 9:30-10:45 TT H Gray CEE 20

810:142 Computer Architecture -- 3 hrs.
Prerequisite: 810:041.
01 8:00-9:15 TT H Fienup WRT 105

810:147g Networking -- 3 hrs.
Prerequisites: 810:041; 810:063 or 810:065; junior standing. Industrial Technology majors may enroll with: 310:037; 330:041; 330:042; 810:036. 01 12:30-1:45 TT H Gray CEE 20

810:153 Design and Analysis of Algorithms -- 3 hrs.
Prerequisite: 810:041; 810:063 or 810:065.
01 2:00-3:15 TT H Wallingford WRT 5

810:161g Artificial Intelligence -- 3-4 hrs.
Prerequisites: 810:065 or 810:065; junior standing.
01 2:00 MWF Schaf er WRT 6
Section 01 is for 3 hrs. credit.
02 2:00 MWF Schaf er WRT 5
+ 3:00 W Schaf er CEE 18
Section 02 is for 4 hrs. credit.

810:172g Software Engineering -- 3 hrs.
Prerequisites: 810:063 or 810:065; junior standing.
01 9:00 MWF Drake WRT 5

810:173g Project Management -- 3 hrs.
Prerequisites: 810:172; junior standing.
01 1:00 MWF Drake CEE 18

810:188g Topics in Computer Science: Agile Software Development -- 3 hrs.
Prerequisite: junior standing. 0311:00-12:15 TT H Wallingford WRT 5

Prerequisite: 810:181.
01 3:30-4:45 TT H Gray WRT 8

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.
PREREQUISIT E FOR ELEMENTARY EDUCATION MAJORS. Lab fee $2.00.
Lab fees are not refunded after the third week of class.
01 8:00-9:50 MW Escalada CEE 12
+ 1 hr arr CEE 12
02 8:00-9:50 MW Escalada CEE 16
+ 1 hr arr CEE 11
0310:00-11:50 MW Escalada CEE 11
+ 1 hr arr CEE 11
0410:00-11:50 MW CEE 16
+ 1 hr arr CEE 11

820:032 Inquiry into Life Science -- 4 hrs.
Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. Priority for elementary education majors. Lab fee $2.00. Lab fees are not refunded after the third week of class.
01 8:00-9:50 TT H Weld CEE 12
+ 1 hr arr CEE 11
02 8:00-9:50 TT H Countryman CEE 16
+ 1 hr arr CEE 12
0310:00-11:50 TT H Weld CEE 12
+ 1 hr arr CEE 16
0410:00-11:50 TT H Richtsmeier CEE 16
820:113g  Techniques for Science Teachers: Constructivism and Learning Cycles -- 1 hr.
Prerequisite: junior standing; written consent of instructor. Application to major requires advisor approval. This course will be broadcast over the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864. Class meets 8:00 Tuesday evenings with Professor Lee in CEE 13.

820:130g  Experiences in Elementary School Science -- 2 hrs.
Prerequisites: two courses from 820:181, 840:181, or 870:181; junior standing.
01 1:00-2:15  T Th Lee 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 8:00-9:50  T Stigliani CEE 11
02 9:00-10:50  T Bergquist MSH 37
03 9:00-10:50  Th Brant LAT 101
04 9:00-10:50  M Learn MSH 43
05 10:00-11:50  T Pontauch MSH 103
06 10:00-11:50  T Clayton MSH 101
07 9:00-10:50  W Learn MSH 43
08 10:00-11:50  Th Pontauch MSH 103
09 10:00-11:50  Th White ITC 7
10 11:00-12:50  F D. Jorgenson MSH 103
11 12:00-1:50  T Pascarella PHY 301

Section 11 is reserved for University Honors students.
12 12:00-1:50  T Bergquist MSH 101
13 12:00-1:50  T D. Jorgenson MSH 103
14 1:00-2:50  T Th Potter LAT 125
15 1:00-2:50  M Learn MSH 43
16 1:00-2:50  W Learn MSH 43
17 1:00-2:50  Th Brant LAT 101
18 1:00-2:50  Th Mercer MSH 101
19 1:00-2:50  F Hillemann MSH 102
20 2:00-3:50  T Th Potter LAT 125
21 2:00-3:50  T Brown MSH 101
22 2:00-3:50  F Briefly SAB 327
23 3:00-4:50  T D. Jorgenson MSH 103
24 3:00-4:50  T White ITC 7
25 5:30-7:20  M eve Olson MSH 103
26 5:30-7:20  T eve Olson MSH 103
27 5:30-7:20  W eve Briefly SAB 311
28 5:30-7:20  W eve Horan HCC 204

Section 28 meets at Hawkeye Community College, Grundy Hall, Room 204, Waterloo.
29 5:30-7:20  T eve Horan HCC 206

Section 29 meets at Hawkeye Community College, Grundy Hall, Room 206, Waterloo.
30 6:00-7:50  W eve Goodman ITC 3
31 6:00-7:50  Th eve Goodman ITC 3

820:150  Science, Mathematics, and Technology in the Americas -- 3 hrs.
Prerequisites: sophomore standing or written consent of instructor.
01 4:00-5:15  T Th Haack WRT 7

820:186g  Studies in Current Technologies in Science Teaching -- 2 hrs.
Prerequisite: written consent of department head.
1811:30-12:45  T Th Spurr PLS 135

820:190g  Orientation to Science Teaching -- 3 hrs.
Prerequisites: 200:128; 200:148; 250:150; a major or minor in a science area or written consent of instructor; junior standing. Prerequisite or corequisite: 820:196. Required for license to teach secondary science; to precede student teaching. 15 hours of field experience in classroom setting.
01 12:30-1:45  MW Weld CEE 12

820:193g  Current Curricula in the Physical Sciences -- 3 hrs.
Prerequisites: 820:190; 820:196; junior standing. Fifteen hours of field experience in secondary school classrooms.
01 2:00-3:15  Th Escalada CEE 12

820:196  Current Technologies in Science Teaching -- 2 hrs.
Prerequisite: Major or minor in a science teaching program or written consent of instructor.
01 11:30-12:45  T Th Spurr PLS 135

820:198g  Independent Study -- 1-3 hrs.
Prerequisites: written consent of instructor and department head.
01 arr arr

820:290g  Trends in Science Education -- 2 hrs.
This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864, if attending a site off-campus.
01 6:00-7:50  T eve Stone CEE 13
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<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>840:033</td>
<td></td>
<td>Principles of Microbiology -- 3 hrs.</td>
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<tr>
<td>840:051</td>
<td></td>
<td>General Biology: Organismal Diversity -- 4 hrs.</td>
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<tr>
<td>840:101</td>
<td></td>
<td>Anatomy and Physiology I -- 4 hrs.</td>
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<tr>
<td>840:102</td>
<td></td>
<td>Anatomy and Physiology II -- 4 hrs.</td>
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<tr>
<td>840:106</td>
<td></td>
<td>Vertebrate Anatomy -- 4 hrs.</td>
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<tr>
<td>840:128</td>
<td></td>
<td>Cell Biology -- 4 hrs.</td>
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<tr>
<td>840:137</td>
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<td>Vertebrate Physiology Laboratory -- 1 hr.</td>
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**Fall 2004**

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<th>Dpt/Crs</th>
<th>Sec</th>
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<th>Days</th>
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<tr>
<td>840:138g</td>
<td></td>
<td>Vertebrate Physiology -- 3 hrs.</td>
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<tr>
<td>840:140</td>
<td></td>
<td>Genetics -- 4 hrs.</td>
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<tr>
<td>840:146g</td>
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<td>Developmental Biology of Animals -- 4 hrs.</td>
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<td>840:150g</td>
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<td>Immunology -- 4 hrs.</td>
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<tr>
<td>840:151</td>
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<td>General Microbiology -- 4 hrs.</td>
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<tr>
<td>840:154g</td>
<td></td>
<td>Aquatic Ecology -- 3 hrs.</td>
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<tr>
<td>840:159</td>
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<td>Biotechnology -- 3 hrs.</td>
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<tr>
<td>840:164g</td>
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<td>Mammalogy -- 4 hrs.</td>
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<tr>
<td>840:166g</td>
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<td>Plant Systematics -- 4 hrs.</td>
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<tr>
<td>840:167g</td>
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<td>Conservation Biology -- 3 hrs.</td>
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<td>840:168</td>
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<td>Ecology -- 3 hrs.</td>
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<td>840:169</td>
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<td>Ecology Laboratory -- 1 hr.</td>
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<tr>
<td>840:172g</td>
<td></td>
<td>Developmental Plant Anatomy -- 4 hrs.</td>
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1. **Prerequisites and Corequisites**: For Biology majors and minors, courses may count only for university elective credit. Prerequisites and corequisites are detailed for each course.
2. **Lab Fees**: Lab fees range from $5.00 to $15.00, depending on the course.
3. **Priority Registration**: Priority registration applies to declared Biology majors, declared Athletic Training majors, and for students in allied health fields or other university-approved programs.
4. **Departmental Requirements**: Departmental requirements vary by program.

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**Course Descriptions**

- **Principles of Microbiology**: Designed for students majoring in areas other than the sciences. For Biology majors and minors, courses may count only for university elective credit. (Lab Fee: $10.00. Laboratory sections will run first half-semester only.)
- **Cell Biology**: 4 hrs.
- **Vertebrate Anatomy**: 4 hrs.
- **Vertebrate Physiology**: 1 hr.
840:179 Cooperative Education -- 1-3 hrs.
Prerequisite: written consent of department head and Cooperative Education Office. A maximum of 3 graded hours of credit can be applied to a biology major as major elective credit. Up to 9 additional hours of ungraded credit (credit/no credit basis) may be taken as university electives.
01 11:00 MWF Anderson MSH 37
02 10:00-11:50 W Smith NRVC 10

840:180g Restoration and Management of Natural Lands -- 3 hrs.
Prerequisites: 840:140: junior standing. Lab Fee: $4.00.
01 9:00-11:50 MWF Smith NRVC 10

840:185 Readings in Biology -- 1-3 hrs.
Prerequisite: written consent of department head. Maximum of 3 hours for biology major or minor.
01 11:00-1:00 MWF Smith NRVC 10

840:189 Seminar: Tall Grass Prairie -- 2 hrs.
10 3:00-4:50 Th Smith NRVC 10

840:190 Undergraduate Research in Biology -- 1-3 hrs.
Prerequisite: written consent of instructor.
26 4:00 W Walter MSH 101

840:191 Senior Thesis -- 1 hr.
Prerequisite: written consent of department head.
01 1:00-2:00 MWF Smith NRVC 10

840:195 Internship/Field Experience -- 1-6 hrs.
Prerequisite: written consent of department head. Offered on credit/no credit basis only.
01 11:00-1:00 MWF Smith NRVC 10

840:196 Natural History Interpretation Colloquium -- 1 hr.
Prerequisites: 430:050 or 430:146 or 43T:170; 840:180 or 990:125; 840:184. Prerequisite or corequisite: 840:179 or 870:193.
01 11:00-12:00 MWF Weld MSH 156

840:197 Undergraduate Practicum in Biology Teaching -- 1 hr.
Prerequisite or corequisite: 840:193; written consent of instructor. Offered on credit/no credit basis only.
01 11:00-12:00 MWF Lee MSH 162

840:198 Independent Study -- 1-3 hrs.
Prerequisite: written consent of instructor. Lab fee: $10.00.
01 11:00-12:00 MWF Smith NRVC 10

840:202 Graduate Colloquium -- 1 hr.
Prerequisite: written consent of department head. Taken each semester for four semesters for a maximum of 4 hours.
01 12:00-1:00 MWF Walter MSH 101

840:230 Special Problems in Biology -- 1-6 hrs.
Prerequisite: 840:292 recommended; written consent of department head. Lab Fee: $10.00.
01 11:00-1:00 MWF Smith NRVC 10

Prerequisite: written consent of instructor. May be repeated for credit when topic is different.
01 10:00-11:50 MWF Dhanwada MSH 81B

840:292 Research Methods in Biology -- 1 hr.
01 11:00-12:00 MWF Whitson MSH 81B

840:299 Research -- 1-6 hrs.
Prerequisite: written consent of department head.
01 11:00-12:00 MWF Smith NRVC 10

840:29R Directed Research -- 1-6 hrs.
Prerequisite: written consent of department head.
01 11:00-12:00 MWF Smith NRVC 10

860 CHEMISTRY

All students taking courses from the Department of Chemistry must attend the first two classes or the first laboratory or they MAY be dropped from the course. Students who have missed the first two classes or the first laboratory must verify their enrollment with the Registrar's Office, Gil 243.

860:010 Principles of Chemistry -- 4 hrs.
Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. May be taken without laboratory for 3 hrs. No credit for student with credit in any college chemistry course.
01 11:00-12:00 MWF Anderson MSH 37
02 11:00-12:00 MWF Anderson MSH 37
03 11:00-12:00 MWF Anderson MSH 37

Section 03 is Lecture Only for 3 credit hours with an emphasis on the Chemistry of Life.
03 2:00-3:00 MWF Bumpus MSH 39

860:044 General Chemistry I -- 4 hrs.
Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.
01 11:00-12:00 MWF Anderson MSH 37
02 11:00-12:00 MWF Anderson MSH 37
03 11:00-12:00 MWF Anderson MSH 37

860:048 General Chemistry II -- 4 hrs.
Prerequisite: 860:044 or equivalent. For pre-professional students and science majors with a special interest in chemistry.
01 11:00-12:00 MWF Anderson MSH 37
02 11:00-12:00 MWF Anderson MSH 37
03 11:00-12:00 MWF Anderson MSH 37

860:061 Applied General Chemistry -- 4 hrs.
No credit for students with credit in 860:044 or 860:070.
01 11:00-12:00 MWF Anderson MSH 37
02 11:00-12:00 MWF Anderson MSH 37
03 11:00-12:00 MWF Anderson MSH 37

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 11:00-12:00 MWF Anderson MSH 37
02 11:00-12:00 MWF Anderson MSH 37
03 11:00-12:00 MWF Anderson MSH 37

860:070 General Chemistry I-II -- 5 hrs.
Prerequisite: written consent of department head. Completion satisfies General Chemistry requirement of any chemistry major.
01 11:00-12:00 MWF Straus MSH 81B
02 11:00-12:00 MWF Straus MSH 81B
03 11:00-12:00 MWF Straus MSH 81B

860:110 Descriptive Inorganic Chemistry -- 4 hrs.
Prerequisite: 860:048 or 860:070.
01 11:00-12:00 MWF Straus MSH 81B
02 11:00-12:00 MWF Straus MSH 81B
03 11:00-12:00 MWF Straus MSH 81B

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 11:00-12:00 MWF Mafted MSH 37
02 11:00-12:00 MWF Mafted MSH 37
03 11:00-12:00 MWF Mafted MSH 37

860:121 Organic Chemistry Laboratory -- 2 hrs.
Prerequisite or corequisite: 860:120.
01 11:00-12:00 MWF Elbert MSH 81B
02 11:00-12:00 MWF Elbert MSH 81B
03 11:00-12:00 MWF Elbert MSH 81B

860:123 Organic Chemistry II -- 3 hrs.
Prerequisite: 860:120.
01 11:00-12:00 MWF Anderson MSH 37
02 11:00-12:00 MWF Anderson MSH 37
03 11:00-12:00 MWF Anderson MSH 37

860:132 Quantitative Analysis -- 4 hrs.
Prerequisite: 860:048 or 860:070.
01 11:00-12:00 MWF Anderson MSH 37
### 870:017g
- **Instrumental Analysis** -- 4 hrs.
  - Prerequisites: 860:120; 860:132; 860:140; junior standing. Prerequisite or corequisite: 860:141.
  - 01 1:00 MW Hassen MSH 254
  - 02 1:00 MW Morgan LAT 125
  - 03 1:00 MW Morgan LAT 125

### 870:019g
- **Physical Chemistry** -- 3 hrs.
  - Prerequisites: 860:046; 860:048 or 860:070; 880:056 or 880:131; junior standing.
  - 01 1:00 MWF Gale LAT 101
  - 02 1:00 MWF Gale LAT 101

### 870:021g
- **Principles of Physical Chemistry** -- 3 hrs.
  - Prerequisites: 860:043; 860:048 or 860:070; junior standing or written consent of department head. Recommended: 880:054.
  - 01 10:00 MWF Coon MSH 266

### 870:028
- **Earth History** -- 4 hrs.
  - Prerequisite: 870:031 or equivalent. Lab Fee: $2.00.
  - 01 9:00 MWF Groves LAT 101
  - 02 9:00 MWF Groves LAT 101
  - 03 9:00 MWF Groves LAT 101
  - + 1:00-2:50 T

### 870:031
- **Physical Geology** -- 4 hrs.
  - Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Lab Fee: $2.00.
  - 01 11:00 MWF Iqbal LAT 125
  - 02 11:00 MWF Iqbal LAT 125
  - + 1:00-2:50 Th

### 870:035
- **Earth History** -- 4 hrs.
  - Prerequisite: 870:031 or equivalent. Lab Fee: $2.00.
  - 01 9:00 MWF Groves LAT 101
  - + 10:00-11:50 T
  - 02 9:00 MWF Groves LAT 101
  - + 1:00-2:50 T

### 870:109g
- **Fundamentals of Astronomy** -- 3 hrs.
  - Prerequisite: one year of high school algebra or equivalent; junior standing; written consent of department head. No credit for students with credit in 870:010 or its equivalent. Lab Fee: $2.00.
  - 01 arr

### 870:111g
- **Fundamentals of Weather** -- 3 hrs.
  - Prerequisites: junior standing; written consent of department head.
  - 01 arr

### 870:121g
- **Meteorology** -- 4 hrs.
  - Prerequisites: 860:044; 870:021; 880:054; junior standing. Lab Fee: $5.00.
  - 01 11:00 MWF Czarnetzki LAT 101
  - + 11:00-12:50 Th

### 870:130g
- **Crystallography** -- 2 hrs.
  - Lab Fee: $5.00.
  - 80 9:00-10:50 MWT Th DeNault LAT 133/128
  - Section 80 meets first half-semester.

### 870:131
- **Systematic Mineralogy** -- 2 hrs.
  - Prerequisites: 870:031; 870:130. Lab Fee: $5.00.
  - 90 9:00-10:50 MWT Th DeNault LAT 133/128
  - Section 90 meets second half-semester.

### 870:136g
- **Stratigraphy and Sedimentation** -- 4 hrs.
  - Prerequisite: junior standing. Prerequisite or corequisite: 870:035. Lab Fee: $5.00. Field trip fee $60.00.
  - 01 2:00-4:50 MWF Groves LAT 142
  - + lab
  - + 4 day field trip

### 870:141g
- **Geomorphology** -- 3 hrs.
  - Prerequisites: 870:031 or 970:026; junior standing. Lab Fee: $5.00.
  - 01 9:00-11:50 MWF Groves LAT 142
  - + 1 hr

### 870:154g
- **Observational Astronomy** -- 2 hrs.
  - Prerequisites: 870:010 (4 semester hours) or equivalent; junior standing. Lab Fee: $5.00.
  - Eve 01 6:00 W M Morgan LAT 101/208
  - + 8:00-9:50 W eve

### 870:159g
- **Earthquakes** -- 2 hrs.
  - Lab Fee: $5.00.
  - 81 6:00-7:50 MW eve DeNault LAT 125/133
  - Section 81 meets first half-semester.

### 870:168
- **Undergraduate Research in Earth Science** -- 1-3 hrs.
  - Prerequisites: written consent of instructor and department head. May be repeated for maximum of 6 hours.
  - 01 arr

### 870:181
- **Investigations in Earth Science** -- 4 hrs.
  - Prerequisite: 820:031. Lab Fee: $2.00.
  - 01 11:00-12:50 MW Groves LAT 111/103/208
  - + 10:00 F
  - + 1 hr
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.
01 9:30-10:45 TTh Deisz PHY 201
+ 12:00-1:15 Th Deisz PHY 108

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 Roth PHY 201
02 2:00-3:15 TTh Roth PHY 201

880:054 General Physics I -- 4 hrs.
Prerequisite: high school algebra and trigonometry or equivalent. Lab Fee: $2.00.
01 10:00-11:15 MW Roth PHY 101/212
+ 11:00 F Roth PHY 101/309
02 12:30-1:45 TTh Berman PHY 101/309
03 1:00-2:15 MW Shand PHY 101/201
+ 1:00 F Shand PHY 101/201

Prerequisite: one year of high school physics or equivalent. Prerequisite or corequisite: 880:060.
01 7:30-8:45 TTh Eagle PHY 201
+ 9:00-10:15 T Pascarella PHY 101
02 8:00-9:15 MW Pascarella PHY 101
+ 9:00-10:15 M Pascarella PHY 101

Prerequisite: 880:131.
01 8:00 MW Shand PHY 301
+ 8:00-9:50 F Shand PHY 308

880:136g Thermodynamics and Statistical Mechanics -- 4 hrs.
Prerequisites: 880:062; 880:132; 880:137; junior standing.
01 11:00-12:15 MW Deisz 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
+ 6:00-8:50 T eve Olson 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 MW Olson PHY 212
+ 2:00-3:15 MW Olson 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. 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

880:174g Applied Quantum Physics -- 4 hrs.
Prerequisites: 880:137; 880:138; junior standing.
01 9:00-10:50 TTh Berman PHY 301

880:179 Cooperative Education -- 1-6 hrs.
Prerequisites: written consent of department head and Cooperative Education Office. Applied physics internship under 880:179 should be taken during the junior or senior year. If unable to do so, the internship may be done under 880:184 with written consent of department head. Successful completion of either 880:179 or 880:184 requires both a written and oral report. Offered on credit/no credit basis only.
01 arr arr Chancy

880:180 Undergraduate Research in Physics -- 1-3 hrs.
Prerequisites: minimum overall 2.50 GPA; written consent of department head.
01 arr arr

880:184 Internship in Applied Physics -- 1-3 hrs.
Prerequisites: minimum overall 2.50 GPA; written consent of department head. Offered on credit/no credit basis only.
01 arr arr Olson

880:185g Laboratory Projects -- 1-3 hrs.
Prerequisites: junior standing; written consent of department head. Maximum of 3 hours may be applied to a physics major or minor.
01 arr arr

880:187 Physics Seminar -- 1 hr.
Prerequisite: junior standing.
01 4:00 W Berman PHY 201

880:299 Research -- 1-6 hrs.
Prerequisite: written consent of department head.
01 arr arr

900 SOCIAL SCIENCE

900:020 Women, Men, and Society -- 3 hrs.
01 9:30-10:45 T Th Clayton SEC 406
02 10:00 MWF Stalp SAB 327
03 12:30-1:45 TTh Allbee SAB 301
04 12:30-1:45 TTh Clayton LNG 211

900:023 American Civilization -- 3 hrs.
01 8:00 MWF Baskerville SRL 14
02 10:00 MWF Baskerville SRL 112
03 11:00-12:15 T Th Cutler SRL 212
04 1:00 MWF Eden SRL 120
05 2:00 MWF Eden SRL 120
06 2:00-3:15 T Th Cutler SRL 212
07 2:00-3:15 TTh Roberts SRL 14

900:045 American Racial and Ethnic Minorities -- 3 hrs.
(Same as 450:045 and 980:045.)
01 9:30-10:45 T Th Hiranandani SAB 325
02 9:30-10:45 T Th Hiranandani SRL 212
03 5:00-7:50 T Burt SAB 303
04 5:00-7:50 T Burt SRL 303

900:061 Religion, Magic and Witchcraft — 3 hrs.
01 9:30-10:45 T Th Woodrick SRL 101

900:190 The Teaching of the Social Studies -- 3 hrs.
Prerequisite: 12 hours in social science; senior standing; written consent of Chad Christopher, SRL 318. Corequisite: 900:191. Ordinarily should precede student teaching.
01 12:30-1:45 T Th Weller SAB 7
Section 01 is for any teaching major in the Social Sciences.
02 2:00-3:15 T Th Weller SAB 7
Section 02 is for History teaching majors only.

900:191 Field Experience: Teaching Social Studies -- 1 hr.
Prerequisite: 12 hours in social science; formal application; senior standing; written consent of Chad Christopher, SRL 318. Corequisite: 900:190. Ordinarily precedes student teaching. Offered on credit/no credit basis only.
01 5:00-6:50 W Christopher SRL 212

900:193 Internship in Women's Studies -- 1-3 hrs.
Prerequisites: Women's Studies minor with completion of two or more core courses; junior standing or written consent of instructor.
01 arr arr

Fall 2004
### 920 ECONOMICS

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 Registrar’s 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.

Waiting lists for all 000-level courses will be posted on May 3 in CBB 321B.

Waiting lists for all 100-level courses will be posted on April 21 in CBB 321B.

321B on the following dates for possible course openings:

Students who place their names on waiting lists must check with personnel in CBB 321B.

Waiting lists for all 000-level courses will be posted on May 3 in CBB 321B.

Waiting lists for all 100-level courses will be posted on April 21 in CBB 321B.

### Dpt.Crs Sec Time Days Instr Bldg Rm

| 9200 | 01 08:00-9:15 MWF Jepsen CBB 320 |
| 9200 | 02 09:00-10:15 MWF Jepsen CBB 320 |
| 9200 | 03 10:00-11:15 MWF Jepsen CBB 320 |
| 9200 | 04 11:00-12:15 MWF Jepsen CBB 320 |
| 9200 | 05 12:00-1:15 MWF Jepsen CBB 320 |

### 920:020 Introduction to Decision Techniques -- 3 hrs.

**Prerequisite:** 800:072 or 800:092 or equivalent. May not be used for credit on the Economics major or minor or the Social Science major or minor.

### 920:024 Introduction to Economics -- 3 hrs.

### 920:053 Principles of Macroeconomics -- 3 hrs.

**Prerequisite:** 920:053; 920:054; junior standing.

### 920:054 Principles of Microeconomics -- 3 hrs.

**Prerequisite:** 920:053.

### 920:070 Business Statistics -- 3 hrs.

**Prerequisite:** 920:053; 920:054; junior standing.

### 920:103 Intermediate Macroeconomic Theory -- 3 hrs.

**Prerequisites:** 920:053; 920:054.

### 920:104 Intermediate Microeconomic Theory -- 3 hrs.

**Prerequisites:** 920:053; 920:054.

### 920:113 Money and Banking -- 3 hrs.

**Prerequisites:** 920:053; 920:054.

### 920:116 Labor Economics -- 3 hrs.

**Prerequisites:** 920:053; 920:054.

### 920:123 Environmental Economics -- 3 hrs.

**Prerequisites:** 920:053; 920:054.

### 920:125 Cost-Benefit Analysis -- 3 hrs.

**Prerequisites:** 920:053; 920:054.

### 920:148 Urban and Regional Economics -- 3 hrs.

**Prerequisites:** 920:053 and 920:054, or written consent of instructor; junior standing.

### 920:160 Managerial Economics -- 3 hrs.

**Prerequisites:** 920:053; 920:054.

### 940 Political Methodology

**940:010 Scope and Methods of Political Science -- 3 hrs.**

**Prerequisite:** 920:053; 920:054.

### 940:020 Contemporary Political Problems -- 3 hrs.

**Prerequisite:** 920:053; 920:054.

### 940:111 Introduction to Quantitative Methods in Political Science -- 3 hrs.

**Prerequisite:** 920:053; 920:054.

### 940:181 Internship in Politics -- 4-8 hrs.

**Prerequisites:** 920:053; 920:054; written consent of MPA Director.

### 940:189 Readings in Political Science -- 3 hrs.

**Prerequisites:** 920:053; 920:054; written consent of MPA Director.

### 941 Political Theory

**941:161 Modern Political Philosophy -- 3 hrs.**

**Prerequisite:** 920:053; 920:054.

### 942 American Politics

**942:014 Introduction to American Politics -- 3 hrs.**

**Prerequisite:** 920:053; 920:054.

### 942:112 Campaigns and Elections -- 3 hrs.

**Prerequisite:** 920:053; 920:054.

### 942:131 American State Politics -- 3 hrs.
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Prerequisite: sophomore standing or written consent of instructor. (Formerly 640:131.)
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**980:080 Statistics for Social Research -- 3 hrs.**
- Prerequisite: completion of mathematics requirement for the Liberal Arts Core.
- 01: 10:00-11:50 M W F
- Eve: 02 5:30-8:20 TTh
- Schneider
- CUE is located at 800 Sycamore St., Waterloo.

**980:108 Research Methods -- 3 hrs.**
- Prerequisite: 980:001.
- 01 11:00 M W F
- 02 12:00 M W F

**980:112 White Collar Crime -- 3 hrs.**
- 01 3:30-4:45 TTh

**980:119g Victimology -- 3 hrs.**
- Prerequisites: 980:001; junior standing.
- 01 2:00-3:15 TTh

**980:123g Social Deviance and Mental Health Institutions -- 3 hrs.**
- Prerequisites: 980:001; 980:060; junior standing.
- 01 11:00-12:15 TTh

**980:124g The Sociology of Policing -- 3 hrs.**
- Prerequisites: 980:022; junior standing.
- 01 1:00 M W F

**980:125g Social Gerontology -- 3 hrs.**
- Prerequisites: 980:001; junior standing.
- 01 10:00 M W F

**980:126g Corrections and Punishment -- 3 hrs.**
- Prerequisites: 980:022; junior standing.
- 01 9:30-10:45 TTh

**980:127g Juvenile Delinquency -- 3 hrs.**
- Prerequisite: 980:001.
- 01 10:00 M W F

**980:130g Minority Group Relations -- 3 hrs.**
- Prerequisites: 980:022; junior standing.
- 01 12:30-1:45 TTh

**980:131g Women, Crime and Society -- 3 hrs.**
- Prerequisites: 980:022; junior standing.
- 01 2:00 M W F

**980:132g Juvenile Justice -- 3 hrs.**
- Prerequisites: 980:022; 980:127; or written consent of instructor; junior standing.
- 01 8:00-9:15 TTh

**980:138g Sociology of the Mass Media and Popular Culture -- 3 hrs.**
- Prerequisites: 980:001 or 990:011; junior standing.
- 01 6:00-8:50 TTh

**980:145g Research Experience in Sociology -- 1-3 hrs.**
- Prerequisites: 13 hours in sociology including 980:080 and 980:108; junior standing; written consent of instructor. May be repeated for a maximum of 6 hours.
- 01 arr arr

**980:148g Environmental Sociology -- 3 hrs.**
- Prerequisites: 980:001; junior standing.
- 01 11:00-12:15 TTh

**980:151g Crime and Social Inequality -- 3 hrs.**
- Prerequisites: 980:001; junior standing.
- 01 9:30-10:45 TTh

**980:153g Crime and Public Policy -- 3 hrs.**
- Prerequisites: 980:001; 980:022; junior standing.
- 01 3:30-4:45 TTh

**980:170g The Development of Social Theories -- 3 hrs.**
- Prerequisites: 980:001; junior standing.
- 01 2:00-3:15 TTh

**980:172g Sociology of Religion -- 3 hrs.**
- Prerequisites: 980:001; junior standing.
- 01 6:00-8:50 W eve

**980:175g Theory and Criminal Justice -- 3 hrs.**
- Prerequisites: senior standing or written consent of instructor.
- 01 9:30-10:45 TTh

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**980:177 Language and Culture -- 3 hrs.**
- Prerequisites: 400:001 or 980:001 or 990:011.
- 01 12:30-1:45 TTh

**980:180g Seminar in Sociology: Health, Illness and Dying -- 3 hrs.**
- Prerequisites: 15 hours in sociology or written consent of instructor; junior standing. May be repeated for a maximum of 6 hours.
- 1411:00-12:15 TTh

**980:180g Seminar in Sociology: Food, Agriculture and Society -- 3 hrs.**
- Prerequisites: 15 hours in sociology or written consent of instructor; junior standing. May be repeated for a maximum of 6 hours.
- 21 4:00-6:30 M

**980:181g Seminar in Criminology: Institutional Violence -- 3 hrs.**
- Prerequisites: 12 hours in sociology or criminology; junior standing. Offered on credit/no credit basis only.
- 01 arr arr

**980:184g Theory and Practice in Applied Settings -- 3-6 hrs.**
- Prerequisites: 12 hours in sociology or criminology; junior standing. Offered on credit/no credit basis only.
- 01 arr arr

**980:198 Independent Study -- 1-3 hrs.**
- Prerequisite: written consent of department head.
- 01 arr arr

**980:201 Advanced Research Methodology -- 3 hrs.**
- Prerequisite: 980:108. Open to seniors with written consent of department head.
- 01 12:30-1:45 TTh

**980:278 Qualitative Research: Data Collection and Analysis -- 3 hrs.**
- Prerequisite: Graduate standing or written consent of instructor.
- 01 9:30-10:45 TTh

**980:280 Seminar in Sociology: Crime and Society -- 3 hrs.**
- Prerequisite: department head. May be repeated for a maximum of 6 hours.
- 01 arr arr

**980:285 Individual Readings -- 3 hrs.**
- Prerequisite: written consent of department head.
- 01 arr arr

**980:309 Research -- 1-6 hrs.**
- Prerequisite: written consent of department head.
- 01 arr arr

**990 ANTHROPOLOGY**

**990:010 Human Origins -- 3 hrs.**
- 01 12:00 M W F
- 02 1:00 M W F
- 03 2:00 M W F
- 04 2:00-3:15 TTh
- 05 3:30-4:45 TTh

**990:011 Culture, Nature, and Society -- 3 hrs.**
- 01 Dunn 9:00-10:00 M W F
- 02 10:00-11:10 M W F

**990:137 Native Central and South America -- 3 hrs.**
- 01 7:00-8:10 TTh
- 02 8:10-9:20 TTh

**990:155 Forensic Anthropology -- 3 hrs.**
- Prerequisites: 990:010; junior standing; written consent of instructor.
- 01 11:00-12:15 TTh
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**Religion, Magic, and Witchcraft -- 3 hrs.**

Prerequisite: 990:011 or written consent of instructor. *(Same as 640:161.)*

01 9:30-10:45 TTh Woodrick SRL 101

**Anthropological Theory -- 3 hrs.**

Prerequisites: 990:011; junior standing.

01 1:00 MWF Li SRL 101

**Language and Culture -- 3 hrs.**

Prerequisite: 400:001 or 980:001 or 990:011. *(Same as 400:177 and 980:177.)*

01 12:30-1:45 TTh Dunn SAB 317

**Experience in Applied Anthropology -- 3-6 hrs.**

Prerequisites: 12 hours in anthropology; written consent of instructor. Requires prior consultation with instructor. Offered on credit/no credit basis only.

01 arr arr

**Readings in Anthropology -- 1-3 hrs.**

Prerequisites: 9 hours in anthropology; junior standing; written consent of department head. May be repeated only with written consent of department head.

01 arr arr

**Independent Study -- 1-6 hrs.**

Prerequisite: written consent of department head.

01 arr arr