

UNIVERSITY OF NORTHERN IOWA - Cedar Falls, Iowa 50614 - SCHEDULE OF CLASSES - FALL 2005
CLASSES BEGIN MONDAY, AUGUST 22, 2005, AT 8:00 A.M.

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UNIVERSITY OF NORTHERN IOWA

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NOTICE

THE UNIVERSITY OF NORTHERN IOWA SCHEDULE OF CLASSES IS A GENERAL PUBLICATION REGARDING CURRICULAR OFFERINGS, FEES AND RELATED POLICIES AND PROCEDURES. IT IS NOT A CONTRACT. EVERY EFFORT HAS BEEN MADE TO MAKE THIS BOOKLET ACCURATE AS OF THE DATE OF PUBLICATION; HOWEVER ALL OFFERINGS, POLICIES, PROCEDURES, FEES AND CHARGES ARE SUBJECT TO CHANGE AT ANY TIME BY APPROPRIATE ACTION OF THE FACULTY, THE UNIVERSITY ADMINISTRATION, OR THE BOARD OF REGENTS, STATE OF IOWA.

STUDENTS, FACULTY, AND STAFF ARE URGED TO READ THE INFORMATION CONTAINED IN PAGES 5 THROUGH 18. THESE PAGES CONTAIN INFORMATION IMPORTANT TO STUDENTS THROUGHOUT THE FALL SEMESTER.

STUDENTS SHOULD KEEP A COPY OF THE SCHEDULE BOOK AND THE PRINTED SCHEDULE OF THEIR CLASSES SO THEY WILL BE READILY AVAILABLE FOR REFERENCE DURING THE FALL SEMESTER.

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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 2005 Semester who plan to graduate in Spring 2005 and intend to continue as graduate students for Fall 2005 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 2005 semester must file a notice of intent to register with the Registrar's Office at least two weeks prior to registration for Fall 2005. Failure to file this notice of intent to register will delay the registration process.

ADVISOR APPROVAL

The following departments require that all their students have an advisor's approval before registering.

000	Undecided
15Z	Pre-MBA
310-319	Design, Family, and Consumer Sciences
34E-34S	Manufacturing Technology
351-352	Electro-Mechanical Systems
420-425	Physical Education
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 5:00 a.m. Monday.

Students will be able to register from ITS computer labs around campus. Students who desire to register from off-campus may do so via the World Wide Web at www.uni.edu/regist/reginfo.htm or <http://myuniverse.uni.edu>. Students with questions on registering from off-campus should contact the ITS Consulting Center at (319)273-5555.

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/regist/reginfo.htm or <http://myuniverse.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 2005 will be by classification and earned hours at the end of 2004 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 5

SENIORS

Students with 90 or more hours of credit at the end of 2004 Fall session.

Registration days: April 6-7

JUNIORS

Students with 60-89 hours credit at the end of 2004 Fall session.

Registration days: April 8-12

SOPHOMORES

Students with 30-59 hours credit at the end of 2004 Fall session.

Registration days: April 13-15

FRESHMEN

Students with less than 30 hours at the end of 2004 Fall session.

Registration days: April 18-22

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 22

OTHER REGISTRATION INFORMATION

LATE REGISTRATION

Registration after August 22, 2005, 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 2, 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 2 through October 28 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/regist/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 29:

- \$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 under a total 2.00 GPA have a maximum load of 14 hours. All graduate students have a maximum load of 15 hours.

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

Undergraduate students approval must be obtained at the Registrar's Office, GIL 243.

Graduate students need the approval of their advisor and the Dean of the Graduate College, Lang 122. Graduate students must complete a student request form stating your reasons for requesting to take more hours and stating your UNI cumulative GPA. This form can be obtained at the Registrar's 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 graduates 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 Spring 2005 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

Complete transcript ordering information is available at www.uni.edu/regist/students/transcripts.shtml.

FEES AND BILLING INFORMATION

TUITION AND MANDATORY FEES

Tuition and mandatory fees for Fall 2005 are based on credit load at 5:00 p.m. Friday, September 2, 2005. This is the last day for adjustments downward in tuition and mandatory fee assessment. Tuition and fees are subject to change by the university and the Board of Regents, State of Iowa.

TUITION AND MANDATORY FEES (per semester)

	Iowa Residents	Non-Residents
Undergraduates		
12 hours or more	\$2801.00	\$6607.00
11 hours	2557.75	6044.75
10 hours	2353.75	5527.75
9 hours	2149.75	5002.75
8 hours	1903.50	4439.50
7 hours	1699.50	3918.50
6 hours	1495.50	3397.50
5 hours	1199.75	2784.75
4 hours	915.75	915.75
3 hours	711.75	711.75
2 hours	507.75	507.75
1 hour	507.75	507.75
Graduates		
9 hours or more	\$3210.00	\$7122.00
8 hours	2857.75	6329.75
7 hours	2539.75	5577.75
6 hours	2179.50	4783.50
5 hours	1861.50	4031.50
4 hours	1371.75	1371.75
3 hours	1053.75	1053.75
2 hours	735.75	735.75
1 hour	735.75	735.75

For further information, contact the Office of Business Operations 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)	108
Private Lessons - 1 hour per week (2 credit hours)	180
Group voice, group piano (groups of 4 or more)	45
Instrument rental (per instrument)	25
4. Continuing Graduate Scholar	50
5. Correspondence Study ("Guided Independent Study"), per credit hour	159
(plus an enrollment fee of \$13.00 per course)	
6. Credit by Examination, per course	50
7. Deferred Payment Fee, per semester	20
8. Diploma Replacement	25
9. Doctoral Post Comp	70
10. Duplicate copy of class schedule	1
11. Extension Course, per credit hour	
Undergraduate	204
Graduate	318
MBA	413
12. Graduation fee	35
13. ID Card replacement	20
14. Late registration	20
15. Non-credit remedial courses (in addition to tuition)	392
16. Orientation Services	
Administrative Fee - Freshmen	100
Administrative Fee - Transfer	100
17. Restricted Enrollment Fee, per occurrence	25
18. Returned Check Fee, per check	30
19. Study Abroad Fees	
Academic year	400
Non-UNI sponsored programs	100
One semester only	300
Summer session only	125
20. Transcript of academic record	
Each Copy	10
Immediate service (per copy)	12
FAX service per copy	7
21. Workshop/Telecourse	
Undergraduate, per credit hour	204
Graduate, per credit hour	318

PAYMENT DUE DATES

<u>E-Bill Dates</u>	<u>Due Dates</u>
August 10	September 7
September 10	October 5
October 10	November 7

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 DISBURSEMENT/REFUND CHECKS

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

PAYMENT INSTRUCTIONS

Please bring your payment to the Cashier window or drop box in Gilchrist Hall, or mail your payment to Student Accounts, 256 Gilchrist, Cedar Falls, IA 50614-0008.

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.

WITHDRAWAL PROCEDURE

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

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

WITHDRAWAL AFTER CLASSES BEGIN WILL RESULT IN A TUITION CHARGE.

If you received Financial Aid from the university all or part of this aid may have to be repaid.

WITHDRAWAL REFUNDS

If credit is earned during a period of enrollment there is no refund of academic fees for that period. For any one-, two-, or three-week session there is no refund. Room and board refunds are made according to the agreement set out in the "Contract for Room and Board" signed by the student at the time of enrollment.

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

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

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

The schedule for charging or refunding tuition for the Fall 2005 semester is as follows:

Dates	Percent Refund
Before August 22	100
August 22-26	90
August 29 - September 2	75
September 5-9	50
September 12-16	25
September 19-	0

INFORMATION FOR VETERANS

V.A. Specifications

Subsistence	Undergraduates	Graduates
Full Allowance	12 or more hours	9 or more hours
3/4 Allowance	9-11 hours	7-8 hours
1/2 Allowance	6-8 hours	5-6 hours
Tuition Assistance Only	1-5 hours	1-4 hours

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://myuniverse.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:

	Hours	Grade	Grade Points
Introduction to Literature	3	C+	6.99
Humanities I	4	C	8
Introduction to Psychology	3	C-	5.01
Calculus I	4	D	4
Total	14		24

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: $(14 \times 2) - 24 = 4$. 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 29 or fewer graded hours:

probation 6 through 13 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://myuniverse.uni.edu>.

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

20051	The first four digits show the year and the fifth digit the term. The academic year begins with the summer term; therefore 20051 is summer 2005, 20052 is fall 2005 and 20053 is spring 2006.
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

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, (319)273-2676 (Voice) or (319)273-3011 (TTY).

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.

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

1. The right to inspect and review the student's education records within 45 days of the day the university receives a request for access.

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

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

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

If the university decides not to amend the record as requested by the student, the university will notify the student 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:

Family Policy Compliance Office, U.S. Department of Education, 400 Maryland Avenue SW, Washington, D.C. 20202-4605.

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.

Please note: Restricted directory information will not be released to any third parties, including academic departments, honoraries, service organizations, newspapers (for the Dean's List or other publications), etc. except when release of the information is necessary to perform required administrative duties related to your academic records at the university.

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.

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/vpress/handbook.html.

FEDERAL DISCLOSURE INFORMATION WEB SITES

INSTITUTIONAL AND FINANCIAL ASSISTANCE INFORMATION

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

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

Information	Office Contact	WWW site
-Comprehensive	General University	www.uni.edu
	Financial Aid	uni.edu/finaid
	319-273-2700	
- Cost of attendance		finaid/cost.html
- Financial aid refund policy		finaid/refund.html
- Return of Title IV grants/loans		finaid/refund.html
- Study Aroad eligibility		http://ip.uni.edu/studyabroad
- Terms/conditions for deferral of Federal Direct Loans		ed.gov/DirectLoan/
- Types of financial aid		finaid/types.html
	Registrar	uni.edu/regist/
	319-273-2241	
- Refund policies of tuition/fees		regist/withdraw.htm
- Withdrawing from school and dropping or adding of courses	regist/regprosp.htm	regist/withdraw.htm
- Academic programs	uni.edu/catalog	
- University accreditations	uni.edu/catalog/gen-info.shtml#members	
- Graduation rates		regist/statistics.htm

Intercollegiate Athletics

319-273-3100

- Equity in Athletics Disclosure Act www.unipanthers.com/equity

Office of Disability Services

319-273-2676

- Facilities and services for disabled students uni.edu/counseling/ODS.html

Office of Public Safety

319-273-2712

- Campus security and crime statistics uni.edu/pubsat/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/pubsat/crime_report. You may request a printed copy of this information by contacting the Office of the Vice President for Educational and Student Services, 200 Gilchrist Hall, University of Northern Iowa, Cedar Falls, IA 50614-0002.

DRUG FREE SCHOOLS ACT

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

STUDENT RIGHT TO KNOW ACT (Public Law 101-542)

Federal law requires all institutions of higher education to provide graduation rates to current and prospective students. Our most recent analysis shows that 64.3 percent of the students who enter the University of Northern Iowa graduate within the six-year completion period established by the law. This percentage does not include students who continued to be enrolled at UNI after six years or students who transferred to other colleges and universities. In a recent study of universities comparable to UNI, their mean graduation rate after six years was 48 percent. If you wish additional information regarding student retention and persistence to graduation at UNI you may contact the Registrar's Office.

POLICY ON MAKE-UP WORK AND MISSED CLASSES

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

1. All parties involved should be made aware of scheduled absences well ahead of the date(s) of absence. In the case of extra-curricular activities, a semester-long schedule should be prepared and distributed at the beginning of the semester. In instances where semester-long schedules are not feasible, two weeks written notification shall be given for all absences. This notification shall take place even if the absence is potential rather than definite. Assuming that appropriate notification has been provided, students and faculty shall mutually agree as to how assignments, lectures, exams, etc. shall be made up. The type and extent of make-up work shall be at the discretion of the faculty member.
2. Occasionally there will occur situations where two weeks notice is impossible. On these occasions, students, faculty, and others concerned should work closely together to ascertain whether special arrangements can and/or should be made.
3. Faculty shall not penalize a student for missing a class or exam for an educationally-appropriate activity, including university sponsored or sanctioned events.
4. Where situations of irreconcilable disagreement occur which are not resolved at the department level, a panel comprised of the Vice President for Academic affairs, or that officer's designee, the Department Head of the academic department involved, and a representative of the extra-curricular program (where applicable) shall meet at their earliest convenience with the faculty member and the student to mediate the matter.

UNI EQUAL OPPORTUNITY POLICY

Purpose:

To provide guidelines regarding equal opportunity at the university in compliance with applicable federal and state nondiscrimination and affirmative action laws and regulations.

Policy Statement:

The university has established its equal opportunity policy as follows:

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

The University of Northern Iowa seeks to prohibit discrimination and to promote affirmative action in its educational and employment policies and practices.

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

For additional information, contact the Office of Compliance and Equity Management, 115 Gilchrist Hall, UNI, (319) 273-2846, or visit www.uni.edu/equity.

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 and/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, 115 Gilchrist Hall, UNI, at (319) 273-2846 or visit www.uni.edu/equity.

EXAMINATION AND EVALUATION SERVICES

Check out our Web site at www.uni.edu/acaadvis/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 \$55 fee must be paid the day of the exam. Examinees may use MasterCard, Visa, American Express, or check (payable to CLEP) for this fee.

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/acaadvis/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. A free copy of the CLEP Sampler exercises also are available in the Academic Services office.

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 advisors before taking a CLEP exam. Students also may check eligibility requirements by reading the Credit by Examination brochure (available in 125 East Bartlett Hall) or by visiting the Examination Services Web site at

www.uni.edu/acaadvis/examsrvs.html. **Examinees may not take a CLEP examination if:**

- ▶ They are enrolled in the course equivalent or in a higher-level course.
- ▶ They previously were enrolled in the course equivalent or in a higher-level course and earned credit, a grade, or a "W" for that course.
- ▶ They are enrolled in or completed a course in that subject area (this 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 16, 2005 and November 19, 2005. 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 1-800-853-6773 (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). Additional information and practice tests for the PRAXIS II and both versions of the PPST examinations are 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.toefl.org or by contacting Examination and Evaluation Services. A copy of a free computer-based practice test is available online at www.toefl.org or can be obtained in the Academic Services office at 125 East Bartlett.

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). A copy of a free computer-based practice test is available online at www.gre.org or can be obtained in the Academic Services office at 125 East Bartlett. The GRE Subject Tests continue to be offered on paper. The Subject Tests will be given at UNI on November 12, 2005 and December 10, 2005. Additional information and registration bulletins are available in Examination and Evaluation Services. You also may browse GRE online at www.gre.org

Graduate Management Admissions Test (GMAT):

The GMAT examination is offered only on computer. You may schedule your GMAT examination by calling 319-273-6023 or 1-800-462-8669 (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). A copy of a free computer-based practice test is available online at www.mba.com or can be obtained in the Academic Services office at 125 East Bartlett. Additional information is available online at www.MBA.org or by contacting Examination and Evaluation Services.

Miller Analogies Test

The Miller Analogies Test is offered by appointment in Examination and Evaluation Services, 125 East Bartlett Hall. Call 319-273-6023 to register for the examination and to receive additional information.

PROFESSIONAL SCHOOL ADMISSION TESTS

Law School Admission Test (LSAT)

The LSAT examination will be given at UNI on October 1, 2005 and December 5, 2005. Registration and information books are available in Examination and Evaluation Services, 125 East Bartlett Hall (319-273-6023). You also may register online at www.LSAC.org or by calling (215) 968-1001.

Medical College Admission Test (MCAT)

The MCAT examination will be given at UNI on August 20, 2005. This is the only administration of the MCAT during the spring. Registration materials and information are available in Examination and Evaluation Services, 125 East Bartlett Hall (319-273-6023). Additional information is available online at www.aamc.org

OTHER EXAMINATIONS

UNI is a test site for the following additional computer-based examinations:

National Association of Pharmacy Licensing Exam (NAPLEX)

National Board of Podiatric Medical Examiners (NBPM)

National Board for Professional Teaching Standards (NBPTS)

Please call 319-273-6023 for more information about these examinations.

Information on other professional or entrance examinations not listed above also may be available in Examination and Evaluation Services.

LEARNING SKILLS AND NEW-STUDENT ASSISTANCE

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

You are invited to participate in two free, four-week, no-credit courses to help you become a skilled learner:

- **Speed Reading**

Many students double or triple their reading efficiency.

- **Effective Study Strategies**

Learn how to take notes, read texts, and prepare for exams.

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

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

Academic Services is located at 125 East Bartlett Hall, 319-273-6023.

STANDARDS OF SATISFACTORY PROGRESS FOR FINANCIAL AID ELIGIBILITY

Standards of Satisfactory Progress is a two part federal regulation to ensure that students receiving aid are:

1. Making satisfactory progress toward a degree each semester and
2. Completing a degree within a specific time period regardless if financial aid was received in the past.

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

1.) MAKING PROGRESS TOWARD A DEGREE EACH SEMESTER

*Only Fall and Spring semesters are evaluated. (Summer session is not evaluated.)

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 **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 2 weeks of the semester, your Grant will be adjusted. After the second 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, 255 Gilchrist.

CORRESPONDENCE, CAMP ADVENTURE, AUDITED COURSES

Financial aid is **not** available for Guided Independent 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. A student who borrows under the Direct Loan Program at UNI will be able to borrow under this one MPN up to ten years. By using the MPN, you may not need to sign and submit a separate promissory note for each new loan. 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 Baker 30. 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 up to \$3.50 per hour. For more information, or to learn how to register your child, call the CDC at 319-273-2263.

DATES TO OBSERVE

Monday, August 22, 8:00 a.m.	Classes begin
Monday, August 29	\$10.00 "change of registration fee" assessed for courses dropped and added
Tuesday, August 30, 5:00 p.m.	Last day to add full-semester course without departmental approval
Tuesday, August 30, 5:00 p.m.	Last day to add first half-semester course for credit
Tuesday, August 30, 5:00 p.m.	Last day to drop first half-semester course without a "W"
Tuesday, August 30, 5:00 p.m.	Last day to change first half-semester course to or from Audit
Friday, September 2, 5:00 p.m.	Last day to drop full-semester course without a "W"
Friday, September 2, 5:00 p.m.	Student fees for Fall based on load at 5:00 p.m.
Monday, September 5	University holiday
Friday, September 9, 5:00 p.m.	Last day to add full-semester course for credit for any student. Departmental approval on student request form required.
Friday, September 9, 5:00 p.m.	Last day to change full-semester course to or from Audit
Friday, September 9, 5:00 p.m.	Last day to drop first half-semester course without an "F"
Friday, September 9, 5:00 p.m.	Last day to change first half-semester course to or from non-graded basis (See Note)
Friday, October 14, 10:00 p.m.	First half-semester ends
Monday, October 17, 8:00 a.m.	Instruction resumes
Tuesday, October 25, 5:00 p.m.	Last day to add second half-semester course for credit
Tuesday, October 25, 5:00 p.m.	Last day to drop second half-semester course without a "W"
Tuesday, October 25, 5:00 p.m.	Last day to file a change of registration with no charge - second half-semester course
Tuesday, October 25, 5:00 p.m.	Last day to change second half-semester course to or from Audit
Friday, October 28, 5:00 p.m.	Last day to change full-semester course to or from non-graded basis (See note)
Friday, October 28, 5:00 p.m.	Last day to drop a full semester course without an "F"
Friday, November 11, 5:00 p.m.	Last day to drop second half-semester course without an "F"
Friday, November 11, 5:00 p.m.	Last day to change second half-semester course to or from non-graded basis (See note)
Tuesday, November 22, 10:00 p.m.	Thanksgiving vacation begins
Monday, November 28, 8:00 a.m.	Instruction resumes
Monday, December 12	Final examinations begin
Friday, December 16	Semester ends
Saturday, December 17	Commencement

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

EVENING AND SATURDAY CLASSES

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

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

MAIL OR FAX (319-273-6792) REGISTRATION - Depending on classification, May 2 - August 12.

TELEPHONE REGISTRATION - May 2 - August 12

CAPSTONE COURSES (LIBERAL ARTS CORE) - FALL 2005

010:159	Analysis of Contemporary Social Issues (sections 2, 11, 12)
010:159	Creativity and The Transformation of Culture (section 5)
010:159	Minority-Majority Group Relations in the U.S. (Section 6)
010:159	Democracies (sections 8, 9)
010:159	Obesity and Diabetes: Science, Sociology and Economics (section 13)
010:159	Leadership/Professional Responsibility (section 14)
490:106	Theatre in Education
640:173	Bio-medical Ethics (same as 650:173)
650:173	Bio-medical Ethics (Same as 640:173)
640:194g	Perspectives on Death and Dying (same as 650:194)
650:194g	Perspectives on Death and Dying (same as 640:194)
820:140	Environment, Technology, and Society

*WOMEN'S STUDIES COURSES - FALL 2005

31F:010	Human Identity and Relationships (sections 1, 2, 3, 4, 5)
31F:020	Family Relationships (sections 1, 3, 4)
31F:057	Human Relationships and Sexuality (sections 1, 2)
31F:150g	Family Perspectives in Adulthood and Aging
31F:157g	Family Life and Human Sexuality
400:060	Psychology of Gender Differences (sections 1,2)
400:177	Language and Culture (same as 980:177 and 990:177)
400:239	Advanced Statistics
410:020	Maternal and Infant Health
430:030	Diversity in Leisure, Youth and Human Services
450:041	Social Welfare: A World View (section 1) (same as 900:041)
450:163g	Minority Group Relations (section 1) (same as 980:130g)
450:194g	Seminar in Social Work: Ethics in Practice (section 7)
48C:110g	Performance Texts and Contexts: Cultural Performance
48C:113g	Social Protest: Performance and Rhetoric
48C:122g	Language and Communication
48C:142g	Family Communication
48C:153g	Gender Issues In Communication
48C:183g	Qualitative Research Methods
600:060	Performance Art
600:180	Painting III
620:128g	Images of Women in Literature
620:150g	Author Seminar: Virginia Woolf
620:161g	Literary Criticism
620:188g	Seminar in Literature: The Salem Witch Trials in Literature and History (section 19)
620:201	Introduction to Graduate Study in English
620:231	American Romantic Literature
640:024	Religions of the World (section 1) (Family Life Emphasis)
640:159	Why We Believe (section 28)
640:171	Religion and Ethics
650:105g	Marxism
680:040	Women's Studies: Introduction (section 1)
680:137	Native Central and South America (same as 990:137)
680:285**	Readings in Women's Studies
680:297**	Practicum in Women's Studies
680:299**	Research: Women's Studies
720:122g	Special Topics in Literature: Francophone Literature (section 4)
900:020	Women, Men, and Society (sections 1, 2, 3, 4)
900:023	American Civilization (section 5)
900:041	Social Welfare: A World View (section 1) (same as 450:041)
900:195	Internship in Women's Studies
942:142g	Problems in Juvenile and Family Law
960:131g	U.S. History from 1919 to 1945
960:142g	United States Constitutional History
960:143g	United States Labor History
960:146g	History of Women in the United States
960:150g	Society and Culture in the United States
960:280	Seminar in History: U.S. Gender History (section 26) (graduate students ONLY)
960:290	Historical Methods
980:130g	Minority Group Relations (section 1) (same as 450:163g)
980:135	Social Inequality
980:177	Language and Culture (same as 400:177 and 990:177)
980:180g	Seminar in Sociology: Sociology of Sport (section 16)
990:011	Culture, Nature, and Society (sections 1, 2, 3, 4)
990:137	Native Central and South America (same as 680:137)
990:157g	Ritual and Symbolism

990:177 Language and Culture (same as 400:177 and 980:177)

*In courses with multiple sections, only those noted with a Women's Studies emphasis will count toward the minor.

**Registration requires written consent of instructor.

UNIVERSITY HONORS COURSES - FALL 2005

010:159	Analysis of Contemporary Social Issues (section 2)
010:196	Honors Seminar: Seven Deadly Sins (section 5)
010:196	Honors Seminar: Exploring Interpersonal Forgiveness (section 6)
010:197	Honors Thesis (section 1)
010:198	Honors Independent Study (section 1)
200:030	Dynamics of Human Development (section 4)
48C:001	Oral Communication (section 13)
600:002	Visual Inventions (section 1)
680:021	Humanities I: The Ancient, Classical, and the Medieval Worlds (sections 1, 5)
680:023	Humanities III: The Age of Revolution to the Present (section 6)
680:128	Africa (section 4)
800:072	Introduction to Statistics (section 12)
840:012	Life: The Natural World (section 2)
980:001	Introduction to Sociology (section 8)
990:010	Human Origins (section 3)

FINAL EXAMINATION SCHEDULE

For Classes Regularly

Scheduled On	Hour and Date of Exam
8:00 M W F*	8-9:50 a.m. Monday, December 12
8:00 T Th**	8-9:50 a.m. Tuesday, December 13
9:00 M W F*	10-11:50 a.m. Wednesday, December 14
9:00 T Th**	8-9:50 a.m. Wednesday, December 14
10:00 M W F*	10-11:50 a.m. Monday, December 12
10:00 T Th**	8-9:50 a.m. Thursday, December 15
11:00 M W F*	10-11:50 a.m. Tuesday, December 13
11:00 T Th**	10-11:50 a.m. Thursday, December 15
12:00 M W F*	1-2:50 p.m. Monday, December 12
12:00 T Th**	3-4:50 p.m. Thursday, December 15
1:00 M W F*	1-2:50 p.m. Tuesday, December 13
1:00 T Th**	1-2:50 p.m. Thursday, December 15
2:00 M W F*	3-4:50 p.m. Monday, December 12
2:00 T Th**	1-2:50 p.m. Wednesday, December 14
3:00 T Th**	3-4:50 p.m. Tuesday, December 13
4:00 M W F	3-4:50 p.m. Wednesday, December 14
6:00 M***	5-6:50 p.m. Monday, December 12
6:00 T***	5-6:50 p.m. Tuesday, December 13
6:00 W***	5-6:50 p.m. Wednesday, December 14
6:00 Th***	5-6:50 p.m. Thursday, December 15
7:00 M***	7-8:50 p.m. Monday, December 12
7:00 T***	7-8:50 p.m. Tuesday, December 13
7:00 W***	7-8:50 p.m. Wednesday, December 14
7:00 Th***	7-8:50 p.m. Thursday, December 15

* 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 16, 2005 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

BAK	Baker Hall
BRC	Biology Research Complex
CAC	Communication Arts Center
CBB	Curris Business Building
CEE	Center for Energy & Environmental Education
CET	Center for Educational Technology
CIS	Central Intermediate School - 1350 Katoski Drive, Waterloo
CUE	Center for Urban Education (CUE is located at 800 Sycamore Street, Waterloo, Iowa. Students enrolling for classes at CUE must provide their own transportation.)
EPL	East Pool
EST	East Gymnasium
GNH	Greenhouse Annex
HCC	Hawkeye Community College
ITC	Industrial Technology Center
KAB	Kamerick Art Building
LAT	Latham Hall
LIB	Library
LNG	Lang Hall
MAU	Maucker Union
MSH	McCullum Science Hall
MUS	Museum
NRV	Native Roadside Vegetation Center - West 27 th St.
PAC	Gallagher-Bluedorn Performing Arts Center
PEC	Physical Education Center
PHY	Physics
PLS	Price Laboratory School
RDC	Redeker Center
RSL	Russell Hall
SAB	Sabin Hall
SEC	Schindler Education Center
SRL	Seerley Hall
SSC	Student Services Center
SWT	Strayer-Wood Theatre
TBA	To be Announced (contact department office)
WRC	Wellness Recreation Center
WRT	Wright Hall
WST	West Gymnasium

2004 LIBERAL ARTS CORE

Category 1. Core Competencies

12 hours

- A. Reading and Writing (3 hours required)
 - 620:005 College Reading and Writing, 3 hours
 - 620:015 Exposition and Report 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
- D. Personal Wellness (3 hours required)
 - 440:010 Personal Wellness, 3 hours

Category 2. Civilizations and Cultures

9 hours

- A. Humanities (6 hours required)
 - 680:021 Humanities I: The Ancient, Classical, and Medieval Worlds, 3 hours
 - 680:022 Humanities II: The Renaissance, Reformation, and Enlightenment, 3 hours
 - 680:023 Humanities III: The Age of Revolution to the Present, 3 hours
- B. Non-Western Cultures (3 hours required)
 - 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

Category 3. 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, 3 hours
- 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

Category 4. Natural Science and Technology

7 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 6 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.)

- 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.)

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

*Lab course

Category 4. 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* Inquiry into Physical Science, 4 hours
- 860:010** Principles of Chemistry, 3-4 hours
- 860:011 Molecules and Life, 3 hours
- 870:010** Astronomy, 3-4 hours
- 870:021 Elements of Weather, 3 hours
- 870:031* Physical Geology, 4 hours
- 880:011* Conceptual Physics, 4 hours
- 880:012 Physics in Everyday Life, 3 hours
- 970:026** Physical Geography, 3-4 hours
- * Lab Course
- ** Lab Course if 4-hour option elected

Category 5. 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, and Society, 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

Category 6. Capstone Experience

2 hours

- 010:159 Analysis of Contemporary Social Issues (sections 2, 11, 12)
- 010:159 Creativity and The Transformation of Culture (section 5)
- 010:159 Minority-Majority Group Relations in the U.S. (section 6)
- 010:159 Democracies (sections 8, 9)
- 010:159 Obesity and Diabetes: Science, Sociology and Economics (section 13)
- 010:159 Leadership/Professional Responsibility (section 14)
- 490:106 Theatre in Education
- 640:173 Bio-medical Ethics (same as 650:173)
- 650:173 Bio-medical Ethics (Same as 640:173)
- 640:194g Perspectives on Death and Dying (same as 650:194)
- 650:194g Perspectives on Death and Dying (same as 640:194)
- 820:140 Environment, Technology, and Society

TOTAL

45 HOURS

LIBERAL ARTS CORE ADMINISTRATIVE POLICIES

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. 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.
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. No Liberal Arts Core course may be taken for graduate credit.
5. No Liberal Arts Core course may have a non-Liberal Arts Core course as a prerequisite.
6. All courses taken to meet liberal arts core requirements must be taken for graded credit.
7. The Liberal Arts Core program requirements apply to all undergraduate degree programs.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
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 6, 2005.						
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			
000:196	Interdisciplinary Readings – 1-3 hrs. Prerequisite: registration requires electronic approval of the Individual Studies Program coordinator.					
	01	arr	arr			
000:197	Undergraduate Thesis – 3-6 hrs. Prerequisite: registration requires electronic approval of the Individual Studies Program coordinator.					
	01	arr	arr			
000:198	Individual Study Project – 1-3 hrs. Prerequisite: registration requires electronic approval of the Individual Studies Program coordinator.					
	01	arr	arr			
010 UNIVERSITY, INTERDISCIPLINARY						
010:092	Presidential Scholars Seminar: Understanding and Making Video Essays -- 2 hrs. For First-Year Presidential Scholars only. May be repeated in a different topic.					
	21	3:30-5:20	Th	Cawelti	LNG	11
010:092	Presidential Scholars Seminar: Wrongful Conviction: Causes, Consequences and Reform -- 2 hrs. Reserved for Presidential Scholars only. May be repeated in a different topic.					
	22	3:00-4:50	M	K. MacLin O. MacLin	Honors Cottage 2401 College St	
010:092	Presidential Scholars Seminar: The Uses of Shakespeare in Postmodern America – 2 hrs. Reserved for Presidential Scholars only.					
	23	3:30-5:20	Th	Swan	Honors Cottage 2401 College St	
010:159	Analysis of Contemporary Social Issues – 3 hrs. Prerequisite: junior standing. This course satisfies the Liberal Arts Core Capstone requirement.					
	02	8:00-9:15	TTh	Johnson	SRL	213
	11	9:30-10:45	TTh	Johnson	SRL	213
	12	9:30-10:45	TTh	Crew	SAB	7
010:159	Creativity and the Transformation of Culture – 3 hrs. Prerequisite: junior standing. This course satisfies the Liberal Arts Core Capstone requirement.					
Eve	05	5:30-8:20	M eve	Gute	LAT	232
010:159	Minority-Majority Group Relations in the United States – 3 hrs. Prerequisite: junior standing. This course satisfies the Liberal Arts Core Capstone requirement.					
	06	2:00-3:15	TTh	Praglin	SAB	27
010:159	Democracies – 3 hrs. Prerequisite: junior standing. This course satisfies the Liberal Arts Core Capstone requirement.					
	08	9:30-10:45	TTh	Moore	SAB	107
	09	11:00-12:15	TTh	Moore	SAB	107
010:159	Obesity and Diabetes: Science, Sociology and Economics – 2 hrs. Prerequisite: junior standing. This course satisfies the Liberal Arts Core Capstone requirement.					
	13	5:00-6:50	T	Thurman	MSH	103
010:196	Honors Seminar: Seven Deadly Sins -- 3 hrs. Prerequisite: junior standing. Reserved for University Honors students only. (Formerly 900:196.) May be repeated for credit.					
	05	10:00	MWF	Hill	LNG	211
010:196	Honors Seminar: Exploring Interpersonal Forgiveness – 2 hrs. Prerequisite: sophomore standing. Reserved for University Honors students only. (Formerly 900:196.) May be repeated for credit.					
	06	3:00-4:50	W	Freedman	Honors Cottage 2401 College St	
010:197	Honors Thesis/Project -- 3 hrs. Prerequisite: senior standing or written consent of instructor. Reserved for University Honors students. (Formerly 900:197.)					
	01	arr	arr	Moon		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
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						
080:059	Leadership and Personal Development – 1 hr. Must register for a lab section.					
	06	11:00	T	Lostroh	WST	204
	07	1:00	T	Lostroh	WST	204
	Lab Section – 0 hrs.					
	70	arr	arr			
080:059	Innovative Leadership – 2 hrs. Must register for a lab section.					
	08	11:00	TTh	Albrecht	WST	207
	09	1:00	TTh	Albrecht	WST	207
	Lab Section – 0 hrs.					
	71	arr	arr		DOME/West Gym	
080:095	Military Survival Skills -- 2 hrs. Must register for a lab section.					
	01	11:00	Th	Lostroh	WST	204
	02	1:00	Th	Lostroh	WST	204
	Lab Section – 0 hrs.					
	71	arr	arr			
080:116	Small Group Leadership -- 3 hrs. Prerequisite: written consent of department head. Must register for a lab section.					
	01	9:30-10:45	TTh	Ussery	WST	204
	02	2:00-3:15	TTh	Ussery	WST	204
	Lab Section – 0 hrs.					
	71	arr	arr		DOME/West Gym	
080:118	Military Command and Management -- 3 hrs. Prerequisite: written consent of department head. Must register for a lab section.					
	01	9:30-10:45	TTh	Lukasiewicz	WST	207
	02	2:00-3:15	TTh	Lukasiewicz	WST	207
	Lab Section – 0 hrs.					
	71	arr	arr	Lukasiewicz		
080:189	Readings in Contemporary Military Issues -- 1-6 hrs. Prerequisite: written consent of department head.					
	01	arr	arr	Lukasiewicz	WST	203A
120 ACCOUNTING						
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.						
Students registering and enrolling for Accounting courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes 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 on the following dates for possible course openings:						
Waiting lists for all 100-level courses will be posted on April 20th in CBB 321B.						
Waiting lists for all 000-level courses will be posted on May 2nd in CBB 321B.						
Waiting lists become invalid at 5:00 p.m. on May 3rd, 2005.						
No Accounting courses may be taken on a credit/no credit basis by an Accounting Major, except 120:169, 120:170, and 120:179.						
120:030	Principles of Financial Accounting -- 3 hrs. <u>Regression note:</u> Subsequent to successfully completing a 100-level Accounting course, neither 120:030 nor 120:031 may be repeated. Prerequisite: registration requires a cumulative UNI GPA of 2.20 or better, or the equivalent; sophomore standing. Priority for Majors: All CBA; 31L; 32I; 32T; 33S; 48P; 41X; 815; 862; 48G; 48o; 48i; 48C; 91B; 924; 94E. Priority for Minors: OPN.					
	01	8:00	MWF	Tatman	CBB	221
	02	9:30-10:45	TTh	M. Bauman	CBB	223
	03	10:00	MWF	Smith	CBB	332
	04	11:00	MWF	Smith	CBB	332
	05	11:00-12:15	TTh	R. Abraham	CBB	221
	06	11:00-12:15	TTh	M. Bauman	CBB	223
	07	3:30-4:45	TTh	M. Bauman	CBB	126
	08	4:00-5:15	TTh	Coarts	CBB	221
Eve	09	5:30-8:20	M eve	Krogh	CBB	332

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
120:031	Principles of Managerial Accounting -- 3 hrs. Regression note: Subsequent to successfully completing a 100-level Accounting course, neither 120:030 nor 120:031 may be repeated. Prerequisites: C- or better in 120:030; sophomore standing. Priority for Majors: All CBA; 31L; 815; 862; 48G; 48o; 48i; 48C; 94E. Priority for Minors: OPN.						120:185	Individual Readings – 1-3 hrs. Prerequisite: written consent of department head or MAcc coordinator. May be repeated for a maximum of 6 hours.					
01	8:00	MWF	Nicholas	CBB	223		01	arr	arr	M. Wartick	CBB	331	
(+ Sat. 9-12 noon 10/22 and 11/12 in CBB 109. Section 01 will not meet 9/23, 26, 28, 30, 10/3, 5 and 7.)							120:229	Financial Accounting Theory -- 3 hrs. Prerequisite: admission to the MAcc Program. Priority for Pre and Declared Major: 158.					
02	8:00-9:15	TTh	Deeds	CBB	227		01	12:30-1:45	TTh	Olsen	CBB	127	
03	9:00	MWF	Nicholas	CBB	223		120:236	Advanced Accounting Systems -- 3 hrs. Prerequisites: 120:136; 150:080; admission to the MAcc Program. Priority for Pre and Declared Major: 158.					
(+ Sat. 9-12 noon 10/22 and 11/12 in CBB 109. Section 03 will not meet 9/23, 26, 28, 30, 10/3, 5, and 7.)							01	3:00-5:50	W	Harrast	CBB	224	
04	9:30-10:45	TTh	Deeds	CBB	227		120:243	Tax Research and Planning -- 3 hrs. Prerequisites: 120:132; admission to the MAcc Program. Priority for Pre and Declared Major: 158.					
05	11:00	MWF	Nicholas	CBB	221		01	4:00-6:50	M	C. Bauman	CBB	224	
(+ Sat. 9-12 noon 10/22 and 11/12 in CBB 109. Section 05 will not meet 9/23, 26, 28, 30, 10/3, 5, and 7.)							120:262	Managerial Accounting -- 3 hrs. Prerequisites: 120:030 and 120:031, or equivalent; written consent of MBA Director or MAcc Coordinator. Meets the weeks of Aug. 22 - Nov. 3, 2005.					
120:129	Intermediate Accounting I -- 3 hrs. Prerequisites: 120:030; 120:031; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.						Eve	01	5:30-9:00	M eve	Bowlin	CBB	131
01	8:00-9:15	TTh	Lindquist	CBB	332		+ 5:30-9:00 T 9/6 and 10/11						
02	9:30-10:45	TTh	Lindquist	CBB	332						CBB	131	
120:130	Intermediate Accounting II -- 3 hrs. Prerequisites: 120:030; 120:031; a C- or better in 120:129; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.						130 MARKETING						
01	8:00-9:15	TTh	Olsen	CBB	221		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.						
02	9:30-10:45	TTh	Olsen	CBB	221		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.						
120:131	Cost Accounting -- 3 hrs. Prerequisites: 120:030; 120:031; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.						Registration for 100-level courses requires a declared major and 60 credit hours.						
01	1:00	MWF	Nicholas	CBB	223		Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:						
(+ Sat. 1-4:00 p.m. 10/22 and 11/12 in CBB 223. Section 01 will not meet 9/23, 26, 28, 30, 10/3, 5, and 7.)							Waiting lists for all 100-level courses will be posted on April 20th in CBB 321B.						
Eve	02	2:00	MWF	Bowlin	CBB	223	Waiting lists for all 000-level courses will be posted on May 2nd in CBB 321B.						
03	5:30-6:45	TTh eve	Coarts	CBB	221		Waiting lists become invalid at 5:00 p.m. on May 3, 2005.						
120:132	Income Tax -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.						130:101	Principles of Marketing -- 3 hrs. Prerequisite: 920:024 or 920:053. Recommended for sophomores and above. For Business Majors only - Priority for Declared Majors: All CBA. Non-business majors needing this course, please see 13A:101.					
01	9:00	MWF	C. Bauman	CBB	221		01	8:00	MWF	Sheffet	CBB	332	
02	10:00	MWF	C. Bauman	CBB	221		02	9:00	MWF	Sheffet	CBB	332	
03	11:00-12:15	TTh	M. Wartick	CBB	332		0311:00-12:15	TTh	Rawwas	CBB	227		
120:134	Auditing -- 3 hrs. Prerequisites: 120:030; 120:031; 120:129; 120:130; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.						04	12:00	MWF	Porter	CBB	227	
01	2:00-3:15	TTh	R. Abraham	CBB	223		05	12:30-1:45	TTh	Rawwas	CBB	227	
02	3:30-4:45	TTh	R. Abraham	CBB	223		06	1:00	MWF	Porter	CBB	227	
120:136	Computerized Accounting Systems -- 3 hrs. Prerequisites: 120:030; 120:031; 120:129; 150:080; junior standing Priority for Declared Majors: 152.						Eve	07	5:30-8:20	T eve	Wu	CBB	227
01	11:00	MWF	Harrast	CBB	224		13A:101 Principles of Marketing – 3 hrs. Prerequisites: 920:024 or 920:053; recommended for sophomores and above. For Non-business majors only - Priority for Declared Majors: Non-CBA; 921; 922; 924. Business majors needing this course, please see 130:101.						
02	12:00	MWF	Harrast	CBB	224		08	10:00	MWF	Iyer	CBB	227	
120:139g	Government and Not-for-Profit Accounting -- 3 hrs. Prerequisites: 120:030; 120:031; 120:129; 120:130; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.						09	11:00	MWF	Iyer	CBB	227	
01	12:30-1:45	TTh	Lindquist	CBB	332		130:106g	Consumer Behavior -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C; 32I; 32T; 48E; 48P; 862.					
120:159g	Fraud Examination – 3 hrs. Prerequisites: 120:134; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.						01	8:00	MWF	Clayson	CBB	227	
11	2:00	MWF	G. Smith	CBB	127		02	9:00	MWF	Clayson	CBB	227	
120:169	Internship -- Accounting -- 2-8 hrs. 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.						03	11:00	MWF	Klassen	CBB	28	
01	arr	arr	M. Wartick	CBB	331		130:108g	Marketing Research -- 3 hrs. Prerequisites: 130:101; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C; 32T.					
120:170g	Special Problems -- Accounting -- 1-3 hrs. Prerequisites: junior standing; written consent of department head. Offered on credit/no credit basis only.						01	8:00-9:15	TTh	Bunker	CBB	121	
01	arr	arr	M. Wartick	CBB	331		02	9:30-10:45	TTh	Bunker	CBB	121	
120:179	Cooperative Education in Accounting -- 1-3 hrs. 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.						03	11:00	MWF	Clayson	CBB	121	
01	arr	arr	M. Wartick	CBB	331		130:131	New Product Management -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
							01	3:30-4:45	TTh	Wu	CBB	320	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
130:150	Advertising and Promotion -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C; 32i; 48E. 01 9:00 MWF Klassen CBB 28 02 10:00 MWF Klassen CBB 28						130:280	Topics in Marketing -- 1 hr. Prerequisite: written consent of MBA Director. May be repeated for maximum of 6 hours. Marketing Research Instrument (Meets 8/23, 9/13, 9/20, 10/4 and 10/18) 02 5:30-8:30 T eve Clayson CBB 131 Marketing Research Analysis (Meets 11/8, 11/15, 11/29, 12/6 and 12/13) 03 5:30-8:30 T eve Clayson CBB 131					
130:153	Sales Management -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C; 32i; 862. 01 11:00-12:15 TTh Corbin CBB 126 (+ Sat. 8:30 a.m.-12:45 p.m. 8/27 in CBB 109) 02 12:30-1:45 TTh Corbin CBB 126 (+ Sat. 8:30 a.m.-12:45 p.m. 8/27 in CBB 109)						130:285	Individual Readings -- 1-3 hrs. Prerequisites: written consent of MBA Director. May be repeated for a maximum of 4 hours. 01 arr arr Wilson CBB 325					
130:159	Topics in Marketing: Sports Marketing -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Marketing majors may use this course to satisfy a Marketing major elective. Priority for Declared Majors: All CBA. 12 9:30-10:45 TTh Corbin CBB 126						130:297	Practicum -- 1-3 hrs. Prerequisites: written consent of MBA Director. 01 arr arr Wilson CBB 325					
130:160	Internet Marketing -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing; marketing major or written consent of instructor. Priority for Declared Majors: 13A; 13B; 13C; 13D; 13R and 13S. 01 12:30-1:45 TTh Bunker CBB 28						130:299	Research -- 1-6 hrs. Prerequisites: written consent of MBA Director. 01 arr arr Wilson CBB 325					
130:161	Distribution -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C; 862. 01 2:00 MWF Iyer CBB 227						150 MANAGEMENT						
130:169	Internship-Marketing -- 2-8 hrs. Prerequisites: 130:101; 130:106; 130:108; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; UNI cumulative GPA of 2.50 or better; senior standing; written consent of department head. Maximum of three semester hours may be applied to Marketing major electives category. Meets second half-semester. 90 arr arr Sheffet CBB 338						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.						
130:170	Entrepreneurship -- 3 hrs. Prerequisites: 920:024 or both 920:053 and 920:054; junior standing. Not for students with majors in Accounting, Business Teaching, Economics-Emphasis 3, Finance, Management, Management Information Systems, Marketing or Real Estate. No credit if credit previously earned in 130:172. Eve 01 6:00-8:50 M eve CBB 126						Students registering and enrolling for Management 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.						
130:172	Venture Opportunity Analysis -- 3 hrs. Prerequisites: 120:030; 120:031; 130:101; 150:153; 920:053; 920:054; junior standing. Only for students majoring in Accounting, Business Teaching, Economics-Emphasis 3, Finance, Management, Management Information Systems, Marketing or Real Estate. No credit if credit previously earned in 130:170. Priority for Declared Majors: All CBA only. 01 6:00-8:50 W eve CBB 126						Registration for 100-level courses requires a declared major and 60 credit hours.						
130:179	Cooperative Education in Marketing -- 1-6 hrs. Prerequisites: 130:101; 920:024 or 920:053; UNI cumulative GPA of 2.50 or better; written consent of department head and Cooperative Education Office. Offered on credit/no-credit basis only. This course is not accepted for credit toward the Marketing major, but can be used as a university elective. Meets second half-semester. 90 arr arr Sheffet CBB 338						Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:						
130:186	Studies in Experiential Learning -- 3 hrs. Prerequisites: admission to the CBA; 60 hours of credit; registration requires written consent of instructor. Meets second half-semester. 90 arr arr Sheffet CBB 338						Waiting lists for all 100-level courses will be posted on April 20 th in CBB 321B. Waiting lists for all 000-level courses will be posted on May 2 nd in CBB 321B. Waiting lists become invalid at 5:00 p.m. on May 3, 2005.						
130:191g	Marketing Strategy -- 3 hrs. Prerequisites: 130:101; 130:106; 130:108; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; senior standing. Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C. 01 12:30-1:45 TTh Rajendran CBB 320 02 2:00-3:15 TTh Rajendran CBB 320						150:032	Introduction to Business Programming -- 3 hrs. Prerequisite: 150:080. Restricted to MIS majors only. Priority for Majors: 141P and 141D only. 01 8:00-9:15 TTh Roth CBB 224 02 9:30-10:45 TTh Roth CBB 224					
130:198	Independent Study -- 1-6 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing; written consent of department head. This course is not accepted for credit toward the Marketing major, but can be used as an elective. 01 arr arr Sheffet CBB 338						150:034	Business Programming -- 3 hrs. Prerequisites: 150:080; one of the following - 150:032, 810:030, 810:035, 810:036, or 810:061. MIS majors may take this course in place of 810:034. No credit for students earning credit in 810:034. Priority for Majors: 141P and 141D only. 01 2:00-3:15 TTh Kaparthi CBB 224					
130:263	Marketing Management -- 3 hrs. Prerequisite: written consent of MBA Director. (Meets the weeks of Nov. 7-Dec. 15, 2005 and Jan. 9-Feb. 9, 2006.) Eve 01 5:30-9:00 M eve Rajendran CBB 131 (+ Saturday Seminar 1-4:00 p.m. 11/19, 2005 and 5:30-9:00 p.m. Tuesday, 1/17, 2006 in CBB 131)						150:075	Microcomputer Applications for Business -- 3 hrs. Prerequisites: 150:080; keyboarding experience required. Priority for Majors: All CBA. 01 4:00-5:15 MW Briggs CBB 113					
							150:080	Introduction to Information Systems -- 3 hrs. Priority for Majors: All CBA; 32i; 33S; 924; 48G; 48i; 48o; 48C. 01 8:00-9:15 TTh Karsten CBB 113 02 9:00 MWF Hoffman CBB 113 03 9:30-10:45 TTh Karsten CBB 113 04 10:00 MWF Hoffman CBB 113 05 12:30-1:45 TTh Roth CBB 113 06 1:00 MWF Hoffman CBB 113 07 2:00 MWF Hoffman CBB 113 08 2:00-3:15 TTh Roth CBB 113 Eve 09 6:00-8:50 M eve O'Connor CBB 113 Eve 10 6:00-8:50 Th eve Brasch CBB 113					
							150:100	Legal and Social Environment of Business -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 31L; 48G; 48i; 48o; 48C; 944; 946. 01 8:00 MWF CBB 125 02 8:00-9:15 TTh CBB 229 03 9:00 MWF CBB 125 04 10:00 MWF CBB 125 0511:00-12:15 TTh CBB 131 06 12:00 MWF CBB 125 07 12:30-1:45 TTh CBB 131 08 12:30-1:45 TTh CBB 229 Eve 09 6:00-8:50 M eve CBB 125 Eve 10 6:00-8:50 T eve CBB 125 Eve 11 6:00-8:50 W eve CBB 125					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
150:101	Business Law I -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 31L; 48G; 48i; 48o; 48C; 33S; 946.						150:161	Supply Chain and Purchasing -- 3 hrs. Prerequisites: 120:030; 120:031; 150:080; 150:153; 150:154; 800:072 or 800:092; 920:020; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
Eve	01	8:00	MWF		CBB	131	01	12:30-1:45	TTh		Spencer	CBB	122
	02	6:00-8:50	T eve		CBB	229							
150:102	Business Law II -- 2 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 31L; 48G; 48i; 48o; 48C.						150:163	Managerial Problem Solving -- 3 hrs. Prerequisites: 150:153; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	10:00	MW		CBB	24	01	2:00-3:15	TTh		G.F. Smith	CBB	131
	02	12:00	MW		CBB	122	02	3:30-4:45	TTh		G.F. Smith	CBB	131
150:105g	Employment and Labor Law -- 3 hrs. Prerequisites: 150:100 or 150:101 or equivalent; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48i; 48o; 48C.						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	McAdams	CBB	131	01	9:30-10:45	TTh		Spencer	CBB	229
150:113	Business Communication -- 3 hrs. Prerequisites: 620:005 or 620:015; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48i; 48o; 48C.						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; 944.					
	01	9:00	MWF	Cyphert	CBB	122	01	10:00	MWF		Mitra	CBB	131
	02	10:00	MWF	Cyphert	CBB	122	02	11:00	MWF		Mitra	CBB	131
150:116g	Human Resource Development -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48i; 48o; 48C; 947.							03	12:30-1:45	TTh	Sorenson	CBB	221
	01	1:00	MWF	Mitra	CBB	125		04	2:00-3:15	TTh	Sorenson	CBB	221
150:119g	Leadership and Human Relations -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 34F; 34G; 34H; 34X; 349; 48G; 48o; 48i; 48C; 947.						150:166g	Staffing -- 3 hrs. Prerequisites: 150:153; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C; 947.					
	01	12:00	MWF	Wurtz	CBB	131	01	5:00-6:15	MW		Wurtz	CBB	28
	02	1:00	MWF	Wurtz	CBB	131	150:167g	Strategic Supply Management -- 3 hrs. Prerequisites: 120:030; 120:031; 130:101; 150:080; 150:153; 150:154; 800:072 or 800:092 or equivalent; 920:020; 920:053; 920:054; 920:070; junior standing. Prerequisites or corequisites: 130:161; 150:161; 150:164. Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
150:120	Database Management and Theory -- 3 hrs. Prerequisites: 150:032; 150:080; 150:034 or 810:034; junior standing. Prerequisite or corequisite: 150:112. Priority for Declared MIS majors only: 141.						Eve	01	6:00-8:50	M eve	Spencer/D'Cruz	CBB	229
	01	11:00-12:15	TTh	Kaparthi	CBB	229	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.					
		+ lab 12:30-1:45	T		CBB	224	01		arr	arr	McAdams	CBB	231
	02	11:00-12:15	TTh	Kaparthi	CBB	229	150:170	Special Problems -- 1-3 hrs. Prerequisite: junior standing; written consent of instructor. May be repeated for a total of 6 hours. Credit determined at registration. Student will choose one of the following areas:					
		+ lab 12:30-1:45	Th		CBB	224		Management					
150:127	Decision Support Systems -- 3 hrs. Prerequisites: 150:032; 150:034 or 810:034; 150:080; 150:112; 150:120; 150:153; junior standing. Priority for Declared Major: 141.						01	arr	arr		McAdams	CBB	231
	01	11:00-12:15	TTh	Power	CBB	224		Law					
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; 33S.						02	arr	arr		McAdams	CBB	231
	01	3:30-4:45	TTh	Power	CBB	113		Business Teaching					
150:153	Organizational Management -- 3 hrs. Prerequisite: 2.20 cumulative UNI GPA or higher, or the equivalent; junior standing. Business Sections - Priority for Declared Majors: All CBA. Non-business majors needing this course, please see 15A:153.						03	arr	arr		Briggs	CBB	305
	01	8:00	MWF	Schrage	CBB	229		International Business					
	02	9:00	MWF	Schrage	CBB	229	04	arr	arr		Mitra	CBB	249
	03	10:00	MWF	S. Wartick	CBB	229		Management Information Systems					
	04	11:00	MWF	S. Wartick	CBB	229	14	arr	arr		Roth	CBB	257
	05	12:00	MWF	Schrage	CBB	229	150:174g	Ethics in Business -- 3 hrs. Prerequisite: junior standing. (Same as 640:174g and 650:174g.) Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	06	1:00	MWF	Schrage	CBB	229	01	8:00-9:15	TTh		Wood	CBB	127
	07	3:00-4:15	MW	Jedlicka	CBB	24	02	9:30-10:45	TTh		Wood	CBB	127
	08	4:30-5:45	MW	Jedlicka	CBB	24							
Eve	09	6:00-8:50	W eve	G.F. Smith	CBB	229	150:175	Business Policy and Strategy -- 3 hrs. Prerequisites: completion of all other courses in the "business core"; 120:030; 120:031; 130:101; 150:080; 150:100; 150:153; 150:154; 160:151; 800:072 or 800:092; 920:020; 920:053; 920:054; 920:070; senior standing. For senior business majors. Priority for Declared Majors: All CBA.					
Eve	10	6:30-7:45	MW eve	Jedlicka	CBB	24	01	8:00-9:15	TTh		Mattingly	CBB	125
15A:153	Organizational Management -- 3 hrs. Prerequisite: 2.20 cumulative UNI GPA or higher, or the equivalent; junior standing. Non-Business Majors only. Priority for Declared Majors: Non CBA. Business majors needing this course, please see 150:153.						02	9:30-10:45	TTh		Mattingly	CBB	125
Eve	11	6:00-8:50	Th eve	Damge	CBB	109	03	11:00-12:15	TTh		Mattingly	CBB	125
150:154	Operations Management -- 3 hrs. Prerequisites: 120:030; 120:031; 150:080; 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.						04	12:30-1:45	TTh		Blockson	CBB	125
	01	11:00	MWF	Peterson	CBB	109	05	2:00-3:15	TTh		Blockson	CBB	125
	02	12:00	MWF	Peterson	CBB	109	06	2:00-3:15	TTh		Goulet	CBB	28
	03	2:00-3:15	TTh	Das	CBB	229	07	3:30-4:45	TTh		Blockson	CBB	125
	04	2:00-3:15	TTh	Spencer	CBB	122	08	3:30-4:45	TTh		Goulet	CBB	28
	05	3:30-4:45	TTh	Das	CBB	229							
Eve	06	6:00-8:50	Th eve	D'Cruz	CBB	229							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
150:179	Cooperative Education -- 1-3 hrs. Prerequisites: 2.70 cumulative UNI GPA; junior standing; written consent of department head and Cooperative Education Office. For majors only. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only.					
	01	arr	arr	McAdams	CBB	231
150:189	Seminar in International Business -- 3 hrs. Prerequisites: 130:101; 150:153; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 480;48i; 48C; 91B.					
	01	2:00	MWF	S. Wartick	CBB	229
150:249	Management Information Systems Concepts -- 3 hrs. Prerequisite: written consent of MBA Director. Meets the weeks of Nov. 9-Dec. 14, 2005 and Jan. 11-Feb.8. Saturday Seminar 8:30-12:00 noon 11/12 and 12/10 in CBB 224.					
Eve	01	5:30-7:30	W eve	Power	CBB	131
		+ 7:30-9:00	W eve		CBB	224
150:250	Strategic Planning and Organization Analysis -- 3 hrs. Prerequisite: written consent of MBA Director. Should be taken in the first semester of study. Meets the weeks of Aug. 24 - Nov 2, 2005. + All-day introduction session 9:00-5:00 p.m. Fri. 8/26 in CBB 1 and 3.					
Eve	01	5:30-9:00	W eve	Goulet/Moussavi	CBB	131
150:274	Statistical and Quantitative Analysis -- 3 hrs. Prerequisite: written consent of MBA Director. Meets the weeks of Aug. 25-Nov. 3, 2005. + Saturday Seminar, 11/5, 9-12 noon in CBB 224.					
Eve	01	5:30-9:00	Th eve	Alam	CBB	224
150:285	Individual Readings -- 1-3 hrs. Prerequisite: written consent of MBA Director. May be repeated for a maximum of 4 hours.					
	01	arr	arr	Wilson	CBB	325
150:297	Practicum -- 2 hrs. Prerequisite: written consent of MBA Director.					
	01	arr	arr	Wilson	CBB	325
150:299	Research -- 1-6 hrs. Prerequisite: written consent of MBA Director.					
	01	arr	arr	Wilson	CBB	325

160 FINANCE

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.

Students registering and enrolling for Finance 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 on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 20th in CBB 321B.
Waiting lists for all 000-level courses will be posted on May 2nd in CBB 321B.
Waiting lists become invalid at 5:00 p.m. on May 3, 2005.

160:055	Personal Financial Planning and Asset Management -- 3 hrs.					
	01	9:00	MWF	Thompson	CBB	24
	02	12:00	MWF	Thompson	CBB	24
	03	1:00	MWF	Rappaport	CBB	24
160:140	Principles of Real Estate -- 3 hrs. Prerequisite: junior standing. Not intended as pre-license course for sales personnel. Priority for Declared Majors: All CBA; General Studies; 48G; 480;48i; 48C; 924.					
	01	2:00-3:15	TTh	Himschoot	CBB	332
	02	4:30-5:45	TTh	Himschoot	CBB	122
160:141	Real Estate Finance -- 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; 480;48i; 48C.					
	01	10:00	MWF	Cox	CBB	320

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
160:142	Real Estate Appraisal and Investment -- 3 hrs. Prerequisites: 160:140; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 480;48i; 48C.					
Eve	01	9:00	MWF	Cox	CBB	320
	02	5:30-8:20	Th eve	Riggs	CBB	24
160:143	Real Estate Law and Brokerage -- 3 hrs. Prerequisites: 160:140; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 480;48i; 48C.					
	01	5:00-7:50	W	Prendergast	CBB	223
160:150g	Commercial Bank 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; 480;48i; 48C.					
	01	9:00	MWF	Wyatt	CBB	224
	02	10:00	MWF	Wyatt	CBB	224
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 800:060 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; 480;48i; 48C.					
	01	9:00	MWF	Rappaport	CBB	126
	02	9:30-10:45	TTh	Giarusso	CBB	28
	03	11:00	MWF	Rappaport	CBB	24
	04	12:00	MWF	Wyatt	CBB	113
	05	12:30-1:45	TTh	Giarusso	CBB	24
	06	2:00-3:15	MW	Giarusso	CBB	28
	07	2:00-3:15	TTh	Jiang	CBB	227
	08	3:30-4:45	TTh	Jiang	CBB	227
Eve	09	5:30-6:45	TTh eve	Giarusso	CBB	28
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; 480;48i; 48C.					
	01	9:30-10:50	TTh	Followill	CBB	24
	Section 01 will not meet 12/6 and 12/8.					
	02	11:00-12:20	TTh	Followill	CBB	24
	Section 02 will not meet 12/6 and 12/8.					
160:155	Advanced Financial Management -- 3 hrs. 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; 480;48i; 48C.					
	01	2:00-3:15	TTh	Zaman	CBB	24
	02	3:30-4:45	TTh	Zaman	CBB	24
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; 480;48i; 48C.					
	03	11:00-12:15	TTh	Jiang	CBB	28
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; 480;48i; 48C.					
	01	9:00	MWF	Johnson	CBB	131
160:161	Intermediate 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; 480;48i; 48C.					
	01	11:00	MWF	Johnson	CBB	126
	02	12:00	MWF	Johnson	CBB	126
160:162	Risk Management and Insurance -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 480;48i; 48C					
	01	2:00	MWF	Thompson	CBB	24

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
160:179	Cooperative Education in Finance -- 1-3 hrs. Prerequisites: 3.00 cumulative UNI GPA; written consent of department head and Cooperative Education Office. Offered on credit/no credit basis only.						190 EDUCATION, INTERDEPARTMENTAL	190:300	EdD Post Comprehensive Registration -- 0 hrs. \$70.00 fee.					
	01	arr	arr	Followill	CBB	308		01	arr	arr				
160:186	Studies in Portfolio Management -- 1 hr. Prerequisite: written consent of instructor.						190:301	Context of Contemporary Education -- 3 hrs. Prerequisite: doctoral status or written consent of college.						
	01	2:00	F	Zaman	CBB	320		01	5:00-7:50	T	Gallagher	SEC	320	
160:285	Individual Readings -- 1-3 hrs. Prerequisite: written consent of MBA Director.						190:303	Inquiry --3 hrs. Prerequisite: doctoral status or written consent of college.						
	01	arr	arr	Wilson	CBB	325		01	5:00-7:50	T	J. Smith	SEC	423	
160:297	Practicum -- 2 hrs. Prerequisite: written consent of MBA Director.						190:305	Qualitative Methods in Educational Research -- 3 hrs. Prerequisite: 190:303. (Formerly 250:302.)						
	01	arr	arr	Wilson	CBB	325		01	5:00-7:50	T	Dieser	WRC	155	
160:299	Research -- 1-6 hrs. Prerequisite: written consent of MBA Director.						190:307	Quantitative Methods in Educational Research -- 3 hrs. Prerequisites: 190:303; 250:205; an upper-division course in statistical methods; doctoral status or written consent of college.						
	01	arr	arr	Wilson	CBB	325		01	5:00-7:50	Th	Callahan	SEC	320	
170 POSTSECONDARY EDUCATION: STUDENT AFFAIRS							190:389	Doctoral Seminar --1 hr. Offered on credit/no credit basis only.						
170:050	Career Decision Making -- 2 hrs. 01 11:00 MW Smothers Section 01 is open to any undergraduate students. 02 11:00 TTh Sullivan Section 02 is for Student Support Services only - registration requires written consent of instructor. 03 1:00 TTh Vinton Section 03 is open to any undergraduate students. 04 2:00 MW Marchesani Section 04 is recommended for Freshman and Sophomore. 05 3:00 MW Denning Section 05 is for residents of Campbell Hall only - registration requires written consent of instructor. 06 4:00 TTh Martin Section 06 is for residents of Noehren Hall only - registration requires written consent of instructor.						01	5:00	M	Alper	SEC	320		
	02	11:00	TTh	Sullivan	LNG	365	200 EDUCATIONAL PSYCHOLOGY							
	03	1:00	TTh	Vinton	SEC	406	ORIENTATION TO TEACHER EDUCATION: Students are REQUIRED to attend a 1 ½ hour orientation session. Times for these sessions are 3:30-5:00 p.m. Tuesday, August 30 or 8:00-9:30 a.m. or 3:30-5:00 p.m. Wednesday, August 31 in SEC 244/245.							
	04	2:00	MW	Marchesani	SEC	406	200:017	Field Experience: Exploring Teaching -- 1 hr. Corequisite: 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 23, from 3:30-5:00 p.m. in SEC 246, or Wednesday, August 24, from 8:00-9:30 a.m. in SEC 246.						
	05	3:00	MW	Denning	SEC	406	STUDENTS NEEDING CREDIT IN 200:017 AND 200:030 SHOULD REGISTER FOR 4 HOURS IN 200:030. DO NOT REGISTER FOR 200:017.							
	06	4:00	TTh	Martin	LNG	311	12	4:00	T	Al-Mabuk	SEC	247		
170:055	Strategies for Academic Success -- 2 hrs. Prerequisite: written consent of instructor.						13	4:00	T	Al-Mabuk	SEC	247		
	01	9:00	TTh	Peters	SEC	406	200:030	Dynamics of Human Development -- 3-4 hrs. Prerequisite: sophomore standing.						
170:186g	Studies in Student Affairs -- 3 hrs. Prerequisite: junior, senior or graduate status.						STUDENTS NEEDING CREDIT IN 200:017 AND 200:030 SHOULD REGISTER FOR 4 HOURS IN 200:030. DO NOT REGISTER FOR 200:017.							
	05	2:00-3:15	TTh	Phillips	SEC	406	01	9:30-10:45	MW	Fanelli	SEC	322		
170:218	Organization and Governance of Postsecondary Education -- 3 hrs. Prerequisite: written consent of instructor.							+ arr						
	01	5:00-7:50	T	Waggoner	WRT	5	0211:00-12:15	MW	Fanelli	SEC	322			
170:222	Communication and Leadership in Postsecondary Education -- 3 hrs. Prerequisite: graduate standing; written consent of instructor.							+ arr						
	01	5:00-7:50	W	Phillips	SEC	406	03	12:30-1:45	MW	Freedman	SEC	325		
170:250	Teaching in College -- 3 hrs. Prerequisite: written consent of instructor.							+ arr						
	01	5:00-7:50	T		SEC	528	04	8:00-9:15	TTh	Al-Mabuk	SEC	422		
170:264	Introduction to Student Affairs -- 3 hrs. Prerequisite: written consent of instructor.							+ arr						
	01	5:00-7:50	Th	Romano	SEC	528		Section 04 is for Honors students ONLY.						
170:266	Administration of Student Affairs -- 3 hrs. Prerequisites: 170:218; 170:264; written consent of instructor.						05	8:00-9:15	TTh	Farstad	SEC	421		
	01	5:00-7:50	M	Hanish	SEC	422		+ arr						
170:285	Readings in Postsecondary Education -- 1-3 hrs. Prerequisite: written consent of instructor.						06	9:30-10:45	TTh	Farstad	SEC	421		
	01	arr	arr	Waggoner	SEC	520		+ arr						
	02	arr	arr	Phillips	SEC	525	0711:00-12:15	TTh	East	SEC	422			
170:290	Practicum in Postsecondary Education -- 3 hrs. Prerequisite: written consent of instructor. Offered on credit/no credit basis only. May be repeated for maximum of 6 hours. Register for section that is with your advisor.							+ 4:00			T	SEC	323	
	03	arr	arr	Waggoner	SEC	520	0811:00-12:15	TTh	Deemer	SEC	421			
170:299	Research -- 1-3 hrs. Prerequisite: written consent of instructor.						09	12:30-1:45	TTh	East	SEC	422		
	01	arr	arr	Waggoner	SEC	520		+ 4:00		Th	SEC	323		
	02	arr	arr	Phillips	SEC	526	10	12:30-1:45	TTh	Deemer	SEC	421		
170:310	Organizational Processes and Communication -- 3 hrs. Prerequisite: doctoral status or written consent of department head. (Same as 270:308.) (Formerly 190:310.)						Eve	11	6:00-9:00	Th eve	Freedman	SEC	325	
	01	5:00-7:50	M	Phillips	SEC	406		+ arr						
							200:109g	Development and Assessment of Young Children -- 3 hrs. Prerequisite: junior standing.						
							01	12:30-1:45	TTh	Heston	SEC	325		
							02	2:00-3:15	TTh	Heston	SEC	325		
							Eve	03	6:00-8:50	W eve	Heston	SEC	325	
							200:116g	Psychology of Adolescence -- 2 hrs. Prerequisites: 200:030 or equivalent; junior standing.						
							01	1:00-2:50	T	Farstad	SEC	321		
							Eve	02	6:00-7:50	T eve	Farstad	SEC	421	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
200:118g	Mental Health in the Classroom -- 3 hrs.					
	Prerequisites: 200:030 or equivalent; junior standing.					
	01	9:30-10:45	TTh	Scott	SEC	425
200:128	Field Experience: Teacher as Change Agent -- 1 hr.					
	Prerequisites: 200:017; 200:030; or equivalents. Corequisites: 200:148; 250:150. Offered on credit/no credit basis only.					

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

STUDENTS NEEDING CREDIT IN 200:128 AND 200:148 SHOULD REGISTER FOR 4 HOURS OF CREDIT IN 200:148. DO NOT REGISTER FOR 200:128. KEEP TUESDAY 3:00-4:00 OPEN FOR MEETINGS - SEC 247.

Meets same one hour daily for four weeks by arrangement at Price Laboratory School. Elementary Education majors must reserve one hour between 8:30-3:00. Middle School/Secondary Education majors must reserve one of the following "hours": 8-8:44; 8:48-9:34; 9:38-10:22; 10:26-11:10; 11:14-11:58; 12:48-1:32; 1:36-2:20; or 2:24-3:08. NOTE: Two consecutive hours is recommended.

The first meeting is 3:00-5:00 Thursday, September 1 in Price Laboratory School Auditorium. **ATTENDANCE IS REQUIRED.**

09 4:00 T Upham SEC 252
Section 09 is for students who are not taking 200:148. First class starts first week of semester.

10 arr arr Upham
Section 10 requires written consent of instructor.

200:139g	Psychology of Personality, Education -- 3 hrs.					
	Prerequisite: junior standing.					
Eve	01	6:30-9:20	W eve	Scott	SEC	425

200:148	Learning and Instruction in Classroom Contexts -- 3-4 hrs.					
	Prerequisites: 200:017; 200:030; or equivalents. Prerequisite or corequisite: 250:150. Corequisite: 200:128.					

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

STUDENTS NEEDING CREDIT IN 200:128 SHOULD (1) READ THE SCHEDULING REQUIREMENTS IN THE 200:128 INFORMATION ABOVE, AND (2) REGISTER FOR 4 HOURS OF CREDIT IN 200:148 DO NOT REGISTER FOR 200:128 IN ADDITION TO 200:148.

STUDENTS NOT NEEDING THE 200:128 FIELD EXPERIENCE SHOULD REGISTER FOR 3 HOURS OF CREDIT IN 200:148.

01	8:00-9:15	MW	Henning	SEC	320
02	9:30-10:45	MW	Henning	SEC	320
03	9:30-10:45	TTh	Upham	SEC	423
04	9:30-10:45	TTh	Gabriele	SEC	322
05	11:00-12:15	TTh	Upham	SEC	423
06	11:00-12:15	TTh	Gable	SEC	322
07	12:30-1:45	TTh	Gable	SEC	322
08	3:00-5:40	Th	Joram	SEC	322

200:151g	Current Approaches to Classroom Discipline -- 3 hrs.					
	Prerequisites: 200:030; 200:148; or equivalents; junior standing.					
	01	9:30-10:45	TTh	Kelly	SEC	323

200:173g	Behavior Disorders in Children -- 3 hrs.					
	Prerequisite: junior standing.					
Eve	01	6:30-9:20	Th eve	Scott	SEC	425

200:188g	Current Approaches to Multicultural Education -- 3 hrs.					
	Prerequisite: junior standing.					
Eve	01	6:00-9:00	T eve	Brown	SEC	321

200:214	Foundations of Instructional Psychology -- 3 hrs.					
	01	2:00-4:50	W	Gabriele	SEC	322
	02	5:00-7:50	T	Al-Mabuk	SEC	121

200:240	Introduction to School Psychology -- 3 hrs.					
	01	1:00-3:50	M	Knesting	SEC	425

200:280	Psychological Consultation in Schools -- 3 hrs.					
	01	9:00-12:00	T	Knesting	SEC	543

200:29A	Practicum in Education and Psychology -- 1-3 hrs.					
	Prerequisite: written consent of instructor.					
	01	arr	arr	East		
	Section 01 is for MAE students ONLY.					

200:29C	Practicum in Education and Psychology -- 1-3 hrs.					
	Prerequisite: written consent of instructor.					
	02	arr	arr	Haselhuhn		
	Section 02 is for EdS students ONLY.					

200:29I	Internship in School Psychology -- 2-6 hrs.					
	Prerequisite: written consent of instructor.					
	01	arr	arr	Haselhuhn		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
200:299	Research -- 1-6 hrs.					
	Prerequisite: written consent of department head.					
	01	arr	arr	Smith	SEC	617
	Section 01 is for MAE students ONLY.					
	02	arr	arr	Smith	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; 230:116; 800:134. Students will be expected to be available for a one-week field experience.					

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

01	9:30-10:45	MW	Weih	SEC	121
			+ Fri arr		
02	11:00-12:15	MW	Weih	SEC	121
			+ Fri arr		
03	12:30-1:45	MW	Trent	SEC	121
			+ Fri arr		
04	2:00-3:15	MW	Trent	SEC	121
			+ Fri arr		
05	3:30-4:45	MW	Weih	SEC	116
			+ Fri arr		
06	5:00-7:50	M	Trent	SEC	121
			+ Fri arr		

210:121g	Infant and Toddler Care and Education -- 3 hrs.					
	Prerequisites: 200:109; junior standing. A 20-clock hour laboratory experience with infants and toddlers is included in this course.					
	01	3:30-4:45	TTh	May	SEC	120
	02	5:00-7:50	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 will be expected to be available for a one-week field experience. This course may meet at Central Middle School, 1350 Katoski Drive, Waterloo.					

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

01	12:30-1:45	TTh	Schumacher-Douglas	SEC	306
			+ Fri arr		

210:123g	Expressive Arts in the Elementary School -- 3 hrs.					
	Prerequisite: junior standing.					
	01	8:00-9:15	TTh	Heitzman	PLS	42
	02	9:30-10:45	TTh	Tallakson	PLS	106
	03	9:30-10:45	TTh	Heitzman	PLS	42
	04	12:30-1:45	TTh	Heitzman	PLS	42
	05	12:30-1:45	TTh	Stichter	PLS	106
	06	5:00-7:50	M	Heitzman	PLS	42

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

STUDENTS NEEDING CREDIT IN 210:130 AND 210:192 SHOULD REGISTER FOR 5 HOURS OF CREDIT IN 210:130 AND SHOULD NOT REGISTER FOR 210:192. REMAINING STUDENTS SHOULD REGISTER FOR 3 HOURS OF CREDIT IN 210:130.

01	11:00-12:15	TTh	Finkelstein	SEC	120
	+ 3:30-4:45	W	Fitzgerald	SEC	121/122
			+ arr		
02	2:00-3:15	TTh	Finkelstein	SEC	120
	+ 3:30-4:45	W	Fitzgerald	SEC	121/122
			+ arr		
03	5:00-7:50	W	Fitzgerald	SEC	121
	+ 3:30-4:45	W	Fitzgerald	SEC	121/122
			+ arr		

210:135g	Middle Level Socialization and Instruction -- 3 hrs.					
	Prerequisites: 200:116; 200:148; junior standing. This course may meet at Central Middle School, 1350 Katoski Drive, Waterloo.					

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

01	2:00-3:15	MW	Schneider	SEC	306
			+ Fri arr		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm				
210:143g	Applications in Elementary Social Studies Teaching -- 3 hrs. Prerequisites: 210:164; junior standing.						04	12:30-1:45	MW		Nielsen	SEC	306				
	01	9:30-10:45	TTh	Nielsen	SEC	127	05	12:30-1:45	TTh		McCartney	SEC	122				
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.						06	2:00-3:15	MW			SEC	122				
	01	9:30-10:45	MW	Holmes	SEC	120	210:192g	Experience -- 2-4 hrs. Prerequisite: successful completion of 200:017 and 200:128; junior standing. Corequisite: 210:130. Must have two 2-hour time blocks for placement in sites. May be taken only twice for credit in the same area.									
	02	11:00-12:15	MW	Holmes	SEC	120		STUDENTS NEEDING CREDIT IN 210:192 AND 210:130 SHOULD REGISTER FOR 5 HOURS IN 210:130 AND SHOULD NOT REGISTER IN 210:192.									
	03	5:00-7:50	Th	Holmes	PLS	252											
Section 03 is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.																	
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. Also appropriate for upper elementary. This course may meet at Central Middle School, 1350 Katoski Drive, Waterloo.						210:201	Issues and Trends in Curriculum -- 3 hrs. Prerequisite: written consent of department head. This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.									
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						Eve	01	6:00-8:50	T eve	Schneider	SEC	130C				
	01	9:30-10:45	MW	Schneider	SEC	306	210:225	Advanced Constructivist Education -- 3 hrs. Prerequisites: 210:155; 210:221.									
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	4:00-6:50	M	DeVries	SEC	111					
	01	11:00-12:15	MW	Gager	SEC	122	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 319-273-2504, if attending a site off-campus.									
	02	12:30-1:45	MW	Gager	SEC	122	Eve	01	6:00-8:50	T eve	Schumacher-Douglas	LNG	385				
							210:289	Seminar in Education: Middle Level Education -- 2 hrs. This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus. Class meets at East High School, ICN Room, 214 High St., Waterloo.									
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.						Eve	19	6:00-7:50	M eve	Schumacher-Douglas						
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						210:297	Practicum -- 2-3 hrs. Prerequisite: written consent of instructor.									
	01	8:00-9:15	MW	Gager	SEC	122	01		arr	arr							
	02	9:30-10:45	MW	Ensworth	PLS	106	210:299	Research -- 1-6 hrs. Prerequisite: written consent of instructor. This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus. Class meets at East High School, ICN Room, 214 High St., Waterloo.									
	03	11:00-12:15	MW	Ensworth	PLS	106	Eve	07	8:00	M eve	Schumacher-Douglas						
	04	12:30-1:45	MW	Ensworth	PLS	106											
	05	5:00-7:50	M	May	SEC	120	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.									
210:161	Teaching Elementary School Science -- 3 hrs. Prerequisite: 210:150 or 210:151 or 210:152. Corequisites: 210:120 or 210:122; 210:164; 230:116; 800:134.						01		arr	arr							
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						220	SPECIAL EDUCATION									
	01	9:30-10:45	TTh	Christensen	SEC	121	220:140g	Services to Families with Infants and Toddlers with Disabilities -- 3 hrs. Prerequisites: 220:150; junior standing. Corequisite: 220:192.									
	02	9:30-10:45	TTh	McCartney	SEC	122	01	3:00-5:50	T	Raschke	SEC	182					
	03	11:00-12:15	TTh	Christensen	SEC	121	220:142g	Classroom Instructional Management for Students with Disabilities (K-6) -- 3 hrs. Prerequisites: 220:150; written consent of department head; junior standing. Corequisite: 220:192.									
	04	11:00-12:15	TTh	McCartney	SEC	122	01	5:00-7:50	M	Kohler	SEC	129					
	05	12:30-1:45	TTh	Christensen	SEC	121	220:146g	Methodology and Assessment for Students with Mild/Moderate Disabilities (K-6) -- 3 hrs. Prerequisites: 220:174; junior standing; written consent of department head. Corequisite: 220:192. Seminar Tuesday, 4:30 p.m.									
	06	2:00-3:15	TTh	McCartney	SEC	122	01	5:00-7:50	T	Staples	SEC	129					
210:164	Teaching Elementary School Social Studies -- 3 hrs. Prerequisite: 210:150 or 210:151 or 210:152. Corequisites: 210:120 or 210:122; 210:161; 230:116; 800:134.						220:147g	Methodology and Assessment for Students with Mild/Moderate Disabilities (7-12) -- 3 hrs. Prerequisites: 220:174; junior standing; written consent of department head. Corequisite: 220:192. Seminar Monday, 4:30 p.m.									
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						01	5:00-7:50	M	Johnson	SEC	113					
	01	8:00-9:15	MW		SEC	113	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.									
	02	9:30-10:45	MW		SEC	113	01	9:00-10:40	M		SEC	129					
	03	11:00-12:15	MW	Nielsen	SEC	306	02	11:00-12:40	M		SEC	129					
						03	1:00-2:40	T	Kohler	SEC	129						
						04	1:00-2:40	W	Staples	SEC	129						
						05	5:00-6:40	Th		SEC	247						

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
230:147	Remedial Reading -- 3 hrs. Prerequisites: 230:044 or 620:165; 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.						240:131g	Technology in Education -- 3 hrs. Prerequisite: junior standing. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.						
	01	11:00-12:15	TTh	Hoewing	SEC	144		01	6:00-8:50	T	Herring	CET	202	
	02	12:30-1:45	TTh	Hoewing	SEC	144	240:139g	Media Planning and Production -- 3 hrs. Prerequisites: 240:020 or 240:031 or written consent of instructor; junior standing.						
							01	2:00-3:15	TTh		Marchesani	SEC	403	
											+ lab arr			
230:155g	Grammar for Middle Level Educators -- 1 hr. Prerequisite: junior standing. This course fulfills Iowa Department of Education Middle Level Endorsement requirements for course work in grammar. Enrollment restricted to Middle Level Education majors.						240:140g	Using Databases in Education -- 3 hrs. Prerequisites: 240:020 or 240:031; junior standing.						
	80	3:30-4:45	TTh	Schumacher-Douglas	SEC	306	Eve	01	6:00-8:50	Th eve	Zeitz	SEC	206	
	Section 80 meets first half-semester.						240:147g	Digital Imaging -- 3 hrs. Prerequisite: junior standing.						
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. Corequisite: 230:147. FIRST DAY OF CLASS IS TUESDAY, AUGUST 23 rd .						Eve	01	6:00-8:50	M eve	Donaldson	SEC	206	
	01	3:00-5:40	MTWTh	Hoewing	SEC	143								
	02	3:00-5:40	MTWTh	Hoewing	SEC	144	240:153g	Telecommunications in Education -- 3 hrs. Prerequisites: 240:030 or 240:139; junior standing; written consent of instructor.						
	03	3:00-5:40	MTWTh	Hoewing	SEC	146	Eve	01	6:00-8:50	M eve	McDonald	SEC	127	
230:193g	Experience in Reading: Field -- 1-2 hrs. 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. CO-REGISTERED WITH 230:140.						240:160	Media Projects -- 1-4 hrs. May be repeated for credit for a maximum of 4 hours for any section.						
	01	8:00-9:15	T	Tidwell	SEC	144		Computer Applications. Prerequisite: 240:020 or 240:031; written consent of instructor.						
	02	8:00-9:15	Th	Tidwell	SEC	144		01	arr	arr	Zeitz	SEC	405	
230:212	Methods and Materials in Literacy Education - 3hrs. Prerequisites: graduate standing, previous course work in literacy education, or written consent of instructor. This course is broadcast on the ICN. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504. This course meets with Professor Traw on Monday from 6:00-9:00.							Digital Imaging. Prerequisite: 240:147; written consent of instructor.						
								02	arr	arr	McDonald	SEC	405	
230:238	Advanced Assessment and Evaluation of Literacy Development -- 3 hrs. Prerequisites: graduate standing, previous course work in literacy education, or written consent of instructor.							Learning Environments. Prerequisite: written consent of instructor.						
Eve	01	6:00-8:50	T eve	Landis	SEC	130A		03	arr	arr	Herring	SEC	652	
	Section 01 is broadcast on the ICN. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.							Multi-Media Authoring. Prerequisite: 240:030; written consent of instructor.						
Eve	02	6:00-8:50	W eve	Beed	SEC	116		04	arr	arr	Zeitz	SEC	405	
230:286	Studies in Grant Writing -- 3 hrs. Prerequisite: written consent of instructor.							Television. Prerequisite: 240:150; written consent of instructor.						
Eve	21	6:00-8:50	T eve	Meredith	SEC	116		05	arr	arr	Marchesani	SEC	012	
230:290	Practicum -- 2-4 hrs. Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.							Visualization. Prerequisite: written consent of instructor.						
	01	arr	arr		SEC	618		06	arr	arr	Donaldson	SEC	608	
230:299	Research -- 1-6 hrs. Prerequisite: written consent of instructor.							Web Development. Prerequisite: 240:020 or 240:031; written consent of instructor.						
	01	arr	arr		SEC	618		07	arr	arr	Donaldson	SEC	608	
230:354	Curriculum Development and Evaluation in Reading/Language Arts -- 3 hrs. Prerequisite: 210:352.						240:170g	The Principles of Publication Design -- 3 hrs. Prerequisite: junior standing.						
Eve	01	6:00-8:50	Th eve	Tidwell/Steele	SEC	306		01	4:15-5:30	TTh	Galloway	SEC	127	
240 INSTRUCTIONAL TECHNOLOGY							240:186	Studies in Media -- 1-4 hrs. Prerequisite: written consent of instructor.						
240:020	Educational Media -- 2 hrs. 01 10:00-10:50 WF Herring SEC 252 + lab arr							240:189	Readings in Media -- 1-3 hrs. Prerequisite: written consent of instructor.					
240:031	Educational Media and Classroom Computing -- 3 hrs. Students will not be allowed to add this class after the first day of class.							02	arr	arr	Herring	SEC	652	
	01	8:00-10:50	W	McDonald	SEC	252	240:235	Managing Educational Technology Programs -- 3 hrs.						
							Eve	01	6:00-8:50	Th eve	Donaldson	SEC	116	
	02	11:00-1:50	W	McDonald	SEC	252	240:240	Instructional Development -- 3 hrs.						
							Eve	01	6:00-8:50	T eve	Donaldson	SEC	323	
	03	1:00-3:50	W	Zeitz	SEC	252	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: 240:139; written consent of instructor.						
	04	4:00-6:50	W	Zeitz	SEC	252		01	arr	arr	Zeitz	SEC	405	
								Digital Imaging. Prerequisite: 240:147; written consent of instructor.						
Eve	05	6:00-8:50	W eve	Galloway	SEC244/245			02	arr	arr	McDonald	SEC	405	
								Learning Environments. Prerequisite: written consent of instructor.						
								03	arr	arr	Herring	SEC	652	
								Multimedia Authoring. Prerequisite: written consent of instructor.						
								04	arr	arr	Zeitz	SEC	405	

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31T:185	Professional Development: Textile and Apparel -- 2 hrs.			
	Prerequisites: 31T:014; 31T:115; 31T:121. <u>(Formerly 310:185.)</u>			
	Professional development trip is a required part of this course. Estimated costs range from \$150 to \$250 per student.			
	01	9:30	T	Lynch
			+ 1 hr arr	
				LAT 232
31T:192g	Research in Textiles and Apparel -- 1-3 hrs.			
	Prerequisites: Research Methods course; junior standing; written consent of instructor. <u>(Formerly 310:192g, section 1.)</u>			
	01	arr	arr	Lynch
	02	arr	arr	Strauss
	03	arr	arr	Winge
31T:194g	Problems in Textiles and Apparel -- 1-4 hrs.			
	Prerequisites: junior standing; written consent of instructor. <u>(Formerly 310:194g, section 1.)</u>			
	01	arr	arr	Lynch
	02	arr	arr	Strauss
	03	arr	arr	Winge
31T:198	Independent Study in Textiles and Apparel -- 1-3 hrs.			
	Prerequisite: written consent of department head. <u>(Formerly 310:198.)</u>			
	01	arr	arr	Lynch
	02	arr	arr	Strauss
	03	arr	arr	Winge

330:008	Manufacturing Materials and Processes – Metals -- 2 hrs.			
	Lab Fee: \$10.00. Lab fees are not refunded after the second week of class.			
80	8:00-9:50	T	ITC	7
	+ 8:00-9:50	Th	ITC	15/21
	+ 2 hrs arr			
	Section 80 meets first half-semester.			
90	8:00-9:50	T	ITC	7
	+ 8:00-9:50	Th	ITC	15/21
	+ 2 hrs arr			
	Section 90 meets second half-semester.			
330:009	Manufacturing Materials and Processes – Non-Metals -- 2 hrs.			
	Lab Fee: \$10.00. Lab fees are not refunded after the second week of class.			
80	8:00-9:50	Th	O'Meara	7
	+ 8:00-9:50	T	ITC	15/21
	+ 2 hrs arr			
	Section 80 meets first half-semester.			
90	8:00-9:50	Th	O'Meara	7
	+ 8:00-9:50	T	ITC	15/21
	+ 2 hrs arr			
	Section 90 meets second half-semester.			

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Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
330:033	Construction Surveying -- 3 hrs. Prerequisite: 800:060. 8010:00-11:50 MWF Varzavand + 2 hrs arr Section 80 meets first half-semester.						330:142g	Statistical Quality Control -- 3 hrs. Prerequisites: 330:008 or 330:009; 800:072; junior standing. 01 12:00-2:50 F Kashef					
330:036 Eve	Power Technology -- 3 hrs. 01 6:00-7:50 MW eve Woock						330:143g	Managing Manufacturing Systems -- 3 hrs. Prerequisites: 800:072 or 800:172; junior standing. 01 1:00-2:15 MW O'Meara					
330:037	Introduction to Circuits -- 3 hrs. Prerequisites: 800:046 or equivalent or written consent of instructor. 01 1:00-2:50 MW Pecan						330:144g	Web Publishing -- 3 hrs. Prerequisites: 330:022; 330:070; junior standing. 01 1:00-2:50 MW Burgess					
330:038	Introduction to Electrical Power and Machinery -- 3 hrs. Prerequisites: 330:037; 330:039 or written consent of instructor. 01 9:00-10:50 TTh Pecan						330:146g	Advanced Numerical Control Systems -- 3 hrs. Prerequisites: 330:017; 330:060; junior standing. 01 1:00-2:50 TTh Rao					
330:040	Fundamentals of Metal Casting Engineering Technology -- 2 hrs. 01 1:00 MW Giese + 1 hr arr						330:148g	Machine Design -- 3 hrs. Prerequisites: 330:008; 330:017; 330:170; junior standing. 01 2:00-3:50 MW Rao					
330:041 Eve	Introduction to Analog Electronics -- 3 hrs. Prerequisites or corequisites: 330:037; 330:039. Lab Fee: \$10.00. Lab fees are not refunded after the second week of class. 01 3:00-4:50 WF Chalkiadakis						330:154 Eve	Computerized Construction Estimating -- 3 hrs. Prerequisite: 330:149. 01 6:00-8:50 W eve Zwanziger					
330:042	Introduction to Digital Electronics -- 3 hrs. Prerequisites: 330:037; 330:039. 01 8:00-9:50 MW						330:157g	Real-Time Industrial Computing -- 3 hrs. Prerequisites: 330:152; 330:156; junior standing. 01 2:00-3:50 TTh Chalkiadakis					
330:045	Construction Law and Documentation -- 3 hrs. Prerequisite: 330:025. 01 1:00-2:50 MW Salim						330:161g	Graphics Techniques -- 3 hrs. Prerequisites: 330:055; 330:070; junior standing. 01 12:30-1:45 TTh Burgess					
330:055 Eve	Graphic Arts Technology -- 4 hrs. Prerequisite: 330:022 or written consent of instructor. Graphic Communications majors. 01 6:00-8:50 MW eve Bartels						330:169	Applied Photography -- 3 hrs. Prerequisite: 330:022 or written consent of instructor. Priority given to Graphic Communications majors. 01 3:00 TTh Gootee + 2 hrs arr					
330:060	Fundamentals of Automated Manufacturing -- 3 hrs. 01 11:00-12:15 MW O'Meara + 1 hr arr						330:170	Statics and Strength of Materials -- 3 hrs. Prerequisites: 800:046 or 800:048 or 800:060; 880:054; or written consent of instructor. 01 10:00-11:50 MW Fahmy					
330:065 Eve	The World of Technology -- 3 hrs. 01 4:00-6:50 M Kashef 02 7:00-9:50 M eve Kashef						330:174	Senior Design I -- 1 hr. Prerequisite: senior in EIET Major. Must register for 330:176 in Spring semester. 01 3:00 W Pecan					
330:070 Eve	Desktop Composition -- 3 hrs. 01 6:00-8:50 Th eve Camarin						330:175	Structural Analysis in Construction -- 3 hrs. Prerequisites: 330:170; junior standing. 01 1:00-2:50 TTh Salim					
330:103	Analog Communications -- 3 hrs. Prerequisites: 330:152; 800:060; 800:061. 01 4:00-5:50 TTh						330:177g	Advanced Manufacturing Processes -- 3 hrs. Prerequisites: 330:008; 330:009 or written consent of instructor; junior standing. 01 4:00-5:50 TTh					
330:112	Industrial Projects I -- 1 hr. Prerequisites: senior standing; 12 semester hours completed in major concentration or written consent of instructor. First semester culminates in project proposal. Must register for 330:197 in spring semester. 01 3:00 W Fahmy						330:179	Cooperative Education -- 1-6 hrs. Prerequisite: 330:174; written consent of department head and Cooperative Education Office. 01 arr arr Kashef					
330:114	Manufacturing Enterprise -- 3 hrs. Prerequisites: 330:008; 330:009; 330:017 or 330:022 or 330:024; junior standing. 01 12:30-1:45 T Hotek + 12:30-3:15 TTh						330:183 Eve	Fundamentals of Manufacturing Engineering -- 3 hrs. Prerequisite: junior standing or written consent of instructor. 01 6:00-7:50 W eve Bonilla + 1 hr arr					
330:120	Technology Education Curriculum Planning -- 3 hrs. Prerequisites: 330:019; junior standing. 01 8:00-9:15 TTh Johnson						330:185g Eve	Methods Improvement and Quality Control Assurance in Construction -- 3 hrs. Prerequisites: 330:154; junior standing. 01 6:00-8:50 T eve					
330:122g	Advanced CAD and Modeling -- 3 hrs. Prerequisites: 330:008 or 330:009; 330:017; 330:024; junior standing. 01 9:00-10:50 TTh Pramanik						330:186	Studies in Technical Drawing and Design II -- 3 hrs. 32 9:00-10:50 TTh Rao					
330:124	Mechanical Systems in Construction -- 3 hrs. Prerequisite: 330:045. 01 5:00-7:50 Th Salim						330:187g	Applied Industrial Supervision and Management -- 3 hrs. Prerequisites: 150:153 or 330:143 or written consent of instructor; junior standing. 01 12:30-1:45 TTh White					
330:129	Linear Control Systems -- 3 hrs. Prerequisites: 330:037; 330:041; 330:042; 800:060; 880:054 or 880:130; or written consent of instructor; junior standing. 01 10:00-11:50 WF Chalkiadakis						330:195g	Technology Education Program Management -- 3 hrs. Prerequisites: 330:120 or 330:190; junior standing. 01 10:00 MWF Hotek					
330:132g	Applied Metallurgy -- 3 hrs. Prerequisites: 330:008; 860:020 or 860:044; junior standing. 01 2:00-3:50 TTh Giese						330:196g Eve	Industrial Safety -- 3 hrs. Prerequisite: junior standing. 01 8:00-9:30 TTh Egger 02 6:00-8:50 T eve Paar					
330:134g	Molding Practices in Metal Casting -- 3 hrs. Prerequisites: 330:008; 330:040; junior standing. 01 8:00-9:50 MW Giese						330:200	Industrial Technology Concepts and Issues -- 2 hrs. Prerequisite: written consent of department head or instructor. 01 4:00-5:50 M Fecik					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
330:270	Research Projects in Industrial Technology -- 3 hrs. Prerequisite or corequisite: 330:292 or written consent of instructor. May be repeated for a maximum of 9 semester hours. First class meeting - Wednesday, August 24 th at 4:00 p.m. in ITC 2.						330:296	Research Design in Industrial Technology -- 3 hrs. Prerequisites: 250:180; 330:292 or written consent of instructor.					
01	arr	arr		Varzavand	ITC	31	01	4:00-6:50	W		Fecik	ITC	2
330:282	Industrial Technology Seminar -- 1 hr. May be repeated for up to a maximum of 4 semester hours of credit.						330:297	Practicum -- 3 hrs. Prerequisite: written consent of department head. First meeting - Tuesday, August 23 rd , at 4:00 p.m. in ITC 2.					
01	5:00	W		Varzavand	ITC	6	01	arr	arr		Varzavand	ITC	31
330:284	Industrial Technology -- 2 hrs. Prerequisite: written consent of instructor. Credit may be earned in more than one area but not repeated in a single area.						330:299	Research (Masters Thesis) -- 1-6 hrs. Prerequisite: written consent of advisor. First meeting - Tuesday, August 23 rd , at 4:00 p.m. in ITC 2.					
							01	arr	arr		Varzavand/Advisor	ITC	31
Applied Science	Prerequisite: written consent of instructor.						330:300	DIT Post Comprehensive Registration -- 0 hrs. \$70.00 fee.					
16	arr	arr		Fahmy	ITC	25C	01	arr	arr		Fecik/Advisor	ITC	36
Industrial Management/Training	Prerequisite: written consent of instructor.						330:375	Historical Developments in Industrial Technology -- 3 hrs. Prerequisite: written consent of instructor.					
20	arr	arr		White	ITC	29	Eve	01 5:30-7:50	Th eve		Fecik	ITC	2
Computer-Aided Drafting Design	Prerequisite: written consent of instructor.						330:388	Doctoral Internship -- 6 hrs. Prerequisites: written consent of advisor; advancement to candidacy; completion of at least 21 semester hours in required core. May be taken once in educational environment and once in industrial environment. First meeting - Wednesday, August 24 th , at 10:00 a.m. in ITC 2.					
21	arr	arr		Kashef	ITC	42	01	arr	arr		Advisor/Fecik	ITC	36
Construction Management	Prerequisite: written consent of instructor.						330:399	Research (Doctoral Dissertation) -- 1-6 hrs. Prerequisites: Successful completion of 40 credit hours in approved program of study, internship, and approval of dissertation proposal; written consent of advisor. First meeting - Monday, August 22 nd , at 4:00 p.m. in ITC 2.					
23	arr	arr		Egger	ITC	32	01	arr	arr		Advisor/Fecik	ITC	36
Communication Technology	Prerequisite: written consent of instructor.												
25	arr	arr		Johnson	ITC	44							
Artificial Intelligence Applications in Construction	Prerequisite: written consent of instructor.						350 SCHOOL LIBRARY MEDIA STUDIES						
34	arr	arr		Salim	ITC	34	350:010	Library Orientation -- 1 hr. Open to freshmen and sophomores and new transfer students..					
Technology/Technology Education	Prerequisite: written consent of instructor.						80	10:00	TTh		Krueger	LIB	123
1B	arr	arr		Fecik	ITC	32	81	11:00	TTh		Krueger	LIB	123
Advanced Construction Planning and Scheduling	Prerequisite: written consent of instructor.						82	2:00	TTh		Krueger	LIB	123
1C	arr	arr		Varzavand	ITC	31	Sections 80-82 meet first half-semester.						
Topics in Electronics and Computer Technology	Prerequisite: written consent of instructor.						90	9:00	TTh		Krueger	LIB	123
1G	arr	arr		Pecen	ITC	39	91	10:00	TTh		Krueger	LIB	123
Graphic Communication Experience	Prerequisite: written consent of instructor.						Sections 90 and 91 meet second half-semester.						
1N	arr	arr		Burgess	ITC	46	350:112	Library Information Sources -- 1 hr. Open to juniors/seniors with declared majors. Not open to School Library Media Studies majors and minors. Students must have access to a recent version of a Web Browser.					
Automated Manufacturing	Prerequisite: written consent of instructor.						80	4:00-5:50	T		Safford	LIB	124
1Q	arr	arr		O'Meara	ITC	38	Section 80 meets first half-semester.						
Topics in Technology Education	Prerequisite: written consent of instructor.						90	4:00-5:50	T		Safford	LIB	124
1S	arr	arr		Hotek	ITC	28	Section 90 meets second half-semester.						
Computer-Aided Manufacturing	Prerequisite: written consent of instructor.						350:115g	Organization of Information -- 3 hrs. Prerequisite: junior standing.					
1T	arr	arr		Rao	ITC	35	01	11:00	TTh		Safford	LIB	124
Applications in Digital Electronics	Prerequisite: written consent of instructor.						+ lab 12-2:00 T						
1U	arr	arr			ITC	47	350:121g	Introduction to the School Library Media Program -- 3 hrs. Prerequisite: junior standing. The portfolio created in this course becomes the condition for continuation in the School Library Media Studies program, and must be taken in the first semester. This class will meet on-campus Saturday, August 20 th from 9:00-5:00 and on Saturday, December 3 rd from 9:00-noon. The remainder of the class will be taught in modules with campus attendance not required. Students must have access to a recent version of a Web browser. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504. This class meets with Professors Safford, Stern and Krueger.					
Industrial Applications in Power Systems	Prerequisite: written consent of instructor.						350:132g	Library Resources for Children -- 3 hrs. Prerequisite: junior standing. This class meets from September 1 st to November 17 th . This class is broadcast on the ICN. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504. Students must have access to a recent version of a Web browser. This class meets with professor Stern on Thursday from 6:00-9:30 in CEE 13.					
1V	arr	arr		Chalkiadakis	ITC	45	350:223	School Library Media Curriculum Development -- 3 hrs. Prerequisites: 350:121; 350:132 or 350:134. This class meets from September 12th to November 28th. This class is broadcast on the ICN. Students must have access to a recent version of a Web browser. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.					
Lean Manufacturing Systems (Kanban/ConWIP) Hybrid S.	Prerequisite: written consent of instructor.						Eve	01 6:00-9:30	M eve		Safford	CEE	13
2A	arr	arr		Pramanik	ITC	40	350:285	Individualized Readings -- 1-3 hrs. Prerequisite: written consent of instructor.					
Computational Fluid Dynamics and Thermodynamics	Prerequisite: written consent of instructor.						01	arr	arr		Safford		
2B	arr	arr		Giese	ITC	27							
330:288	Field Study in Industrial Technology: Masters Internship -- 3 hrs. (Formerly 330:271.) First class meeting - Tuesday, August 23 rd , at 10:00 a.m. in ITC 2.												
01	arr	arr		Fahmy	ITC	25C							
330:295	Advanced Management and Supervision Technology -- 3 hrs. Prerequisites: 150:153 or 330:143; 330:187; or written consent of instructor.												
01	4:00-6:50	T		White	ITC	6							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
350:289	Seminar: Web Design for the School Library Media Center -- 3-6 hrs. Prerequisite: 350:223. This course will be taught over the Internet. Students must have access to a recent version of a Web browser. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504. This course meets with Professor Krueger.						400:142g	Abnormal Psychology -- 3 hrs. Prerequisites: 400:001; junior standing. 01 8:00-9:15 TTh Somervill SAB 107 02 9:30-10:45 TTh Brown SAB 307 Eve 03 5:30-8:20 W eve Diemer Section 03 meets at Allen Hospital, Gerard Hall Medical Staff room, 1950 Heath St., Waterloo.					
350:290	Practicum -- 2-4 hrs. Prerequisite: written consent of instructor. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504. This course meets with Professor Safford.						400:150g	Conditioning and Learning -- 3 hrs. Prerequisites: 400:001; 400:101; junior standing. 01 2:00-3:15 TTh O. MacLin SAB 301					
350:299	Research -- 1-3 hrs. Prerequisite: 350:295; written consent of instructor. Must be taken during the semester when the study is completed and may be repeated. Student must enroll in at least 1 credit hour during the semester the study is completed. 01 arr arr Safford LIB 126						400:151g	Memory and Language -- 3 hrs. Prerequisites: 400:001; 400:101; junior standing. 01 10:00 MWF Yates SAB 325					
400 PSYCHOLOGY							400:154g	Health Psychology -- 3 hrs. Prerequisites: 400:001; junior standing. 0111:00-12:15 TTh Barrios SAB 325					
STUDENTS WHO PLACE THEIR NAME ON A WAITING LIST SHOULD ATTEND CLASS THE FIRST DAY AND CHECK WITH THE INSTRUCTOR ABOUT POSSIBLY GETTING INTO THE CLASS.							400:155	Biopsychology -- 3 hrs. Prerequisite: 400:001 or written consent of instructor. 01 10:00 MWF DeSoto SAB 307 02 11:00 MWF Walsh SAB 103 03 12:00 MWF DeSoto SAB 103					
400:001	Introduction to Psychology -- 3 hrs. (Formerly 400:008.) 01 9:00 MWF Butler SAB 102 02 11:00-12:15 TTh Somervill SAB 102 03 1:00 MWF DeSoto SAB 102 04 2:00 MWF Walsh SAB 102 Eve 05 6:00-8:50 T eve SAB 102						400:157g	Personnel Psychology -- 3 hrs. Prerequisites: 400:001; junior standing. 01 10:00 MWF Gasser SAB 129					
400:020	Community Service/Experiential Learning -- 1-3 hrs. Prerequisites: 400:001; consent of instructor. May be repeated for a maximum of six hours. 01 arr arr Diemer						400:158g	Organizational Psychology -- 3 hrs. Prerequisites: 400:001 or equivalent; junior standing. 01 2:00-3:15 TTh Butler SAB 103					
400:025	Psychology of Work -- 3 hrs. Prerequisite: 400:001. 01 2:00 MWF Hitlan SAB 207						400:160	Social Psychology -- 3 hrs. Prerequisite: 400:001 or equivalent. 01 12:30-1:45 TTh Tan SAB 307 02 2:00-3:15 TTh Tan SAB 307					
400:054	Psychology of Adjustment -- 3 hrs. Prerequisite: 400:001. (Formerly 400:104.) 01 11:00-12:15 TTh Tan SAB 307 02 2:00-3:15 TTh Diemer SAB 107 Eve 03 5:30-8:20 M eve Diemer CUE CUE is located at 800 Sycamore St., Waterloo.						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 323					
400:060	Psychology of Gender Differences -- 3 hrs. Prerequisite: 400:001. (Formerly 400:110.) 01 12:30-1:45 TTh Kopper SAB 129 02 2:00-3:15 TTh Losch LNG 23						400:170g	Drugs and Individual Behavior -- 3 hrs. Prerequisite: junior standing. 0111:00-12:15 TTh Walsh SAB 103					
400:070	Psychology and Law -- 3 hrs. Prerequisite: 400:001. (Same as 980:070.) 01 2:00 MWF K. MacLin SAB 129						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 SRL 213					
400:101	Research Methods -- 4 hrs. Prerequisite: 400:001; must be a declared Psychology major or minor by the starting date of the course. (Formerly 400:045.) 01 9:00 MWF Yates SAB 311 + 9:30-10:45 T SAB 311 02 1:00 MWF K. MacLin SAB 129 12:00 W SAB 129/227 03 2:00 MWF Gonnerman SAB 311 + 1:00 F SAB 227						400:189g	Seminar in Psychology: Science and Pseudoscience in Psychology -- 3 hrs. Prerequisites: 400:001; 400:101 or written consent of instructor; 15 hours in psychology; junior standing. May be repeated for a maximum of 6 hours. Eve 32 5:30-8:20 M eve Brown BAK 315					
400:102	Psychological Statistics -- 4 hrs. Prerequisites: 400:001; 400:101; one college-level mathematics course or written consent of instructor. (Formerly 400:049.) 01 10:00 MWF Hitlan LNG 365 + 11:00 M SAB 227 02 11:00 MWF Gasser SAB 129 + 12:00 F BAK 373						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					
400:118g	History and Systems of Psychology -- 3 hrs. Prerequisites: one course in psychology or written consent of department head; junior standing. 01 2:00-3:15 TTh Gilpin SRL 115						400:193g	Research Experience in Psychology -- 1-3 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					
400:120	Developmental Psychology -- 3 hrs. Prerequisite: 400:001 or equivalent. 01 10:00 MWF Susskind SAB 311 02 11:00 MWF Susskind SAB 311 03 2:00 MWF Susskind SAB 107						400:232	Training and Instructional Design -- 3 hrs. Prerequisite: graduate standing in psychology (industrial/organizational emphasis) or written consent of instructor. 01 12:00 MWF Hitlan BAK 315					
400:132g	Psychology of Music -- 2 hrs. Prerequisites: 400:001; junior standing. 01 4:00-5:50 M Hildebrandt SEC 323						400:239	Advanced Statistics -- 3 hrs. Prerequisites: previous courses in statistics; graduate standing in psychology or written consent of instructor. 01 9:00 MWF Gilpin SAB 227					
							400:246	Ethical Issues in Psychological Assessment -- 1 hr. Prerequisite: graduate standing in psychology (clinical science emphasis). 01 1:00 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. Eve 01 6:30-9:20 W eve Harton BAK 315					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:A35	Weight Lifting and Heavy Resistance Training – 1 hr.						420:011	Fundamental Physical Activities -- Aquatics -- 1 hr.					
01	8:00	TTh	Hudnutt	WRC	153		01	11:00	TTh	Hall	WRC	92	
420:A39	Canoeing – 1 hr.						420:013	Fundamental Physical Activities -- Dance -- 2 hrs.					
	Prerequisite: written consent of instructor. Transportation, canoe rental and camping fee \$20.00.							Primarily for majors and minors in Physical Education.					
Eve/Sat	80 6:00-9:00	T 8/30	Briggs	WRC	252		04 9:00-10:50	TTh	Herndon/Kerr	WRC	185/187		
	+ 8:00 am 9/3	to 6:00 pm 9/4. Overnight campout					06 12:00-1:50	TTh	Kerr/Herndon	WRC	185/187		
	Meets first half-semester.												
Eve/Sat	81 6:00-9:00	T 8/30	Lee	WRC	252		420:015	Lifetime Activities I -- 1 hr.					
	+ 8:00 am 9/10	to 6:00 pm 9/11. Overnight campout.						Primarily for majors and minors in Physical Education.					
	Meets first half-semester.												
Eve/Sat	82 6:00-9:00	T 8/30	Lee	WRC	252		Tennis, Badminton						
	+ 8:00 am 10/1	to 6:00 pm 10/2. Overnight campout.					80	1:00	MTWTh	Phillips	WRC	266	
	Meets first half-semester.							Section 80 meets first half-semester.					
420:A47	Fitness for Weight Management – 1 hr.						Rhythmic Gymnastics						
01	1:00	MW	L. Williams	WRC	85		8H	11:00	MTWTh	Chung	WRC	256	
02	1:00	TTh	L. Williams	WRC	85			Section 8H meets first half-semester.					
420:A57	Dance, Jazz, Intermediate – 1 hr.						Golf, Racquetball						
90	9:30-10:45	MW	Ozman	WRC	185/187		9A	1:00	MTWTh	Hall	DOM NE/WRC	82A-E	
	Meets second half-semester.						9B	2:00	MTWTh	Hall	DOM NE/WRC	82A-E	
420:A66	Skin and Scuba Diving – 2 hrs.							Sections 9A and 9B meet second half-semester.					
	Prerequisites: ability to swim 200 yards. Potential hazards in diving; \$50.00 equipment fee, plus student furnishes mask, fin and snorkel. Open water certification optional - \$80.00 fee.						420:016	Lifetime Activities II -- 1 hr.					
80	1:00-2:50	MW	Hall	WRC	92			Primarily for majors and minors in Physical Education.					
	+ 3:15-5:05	T		WRC	150		Soccer						
	Meets first half-semester.						82	11:00	MTWTh	Pedescleaux	DOM NE		
81	1:00-2:50	TTh	Hall	WRC	92			Section 82 meets first half-semester.					
	+ 3:15-5:05	T		WRC	150		Volleyball/Self-Defense						
	Meets first half-semester.						96	11:00	MTWTh	Chung	WRC	84	
420:A67	Capoeira (Martial Arts/Dance) – 1 hr.							Hamilton	WRC	176			
80	9:30-10:45	MW	Zogaib	WRC	176		420:017	Fundamental Physical Activities -- Outdoor/Adventure Pursuits -- 1 hr.					
	Section 80 meets first half-semester.							Primarily for majors and minors in Physical Education.					
81	9:30-10:45	TTh	Zogaib	WRC	176		80	12:00-1:50	W	Hamilton	WRC	81	
	Section 81 meets first half-semester.							+ 9/17 8:00 am	to 9/18 5:00 pm				
90	9:30-10:45	MW	Zogaib	WRC	176			or 10/8 8:00 am	to 10/9 5:00 pm				
	Section 90 meets second half-semester.							Meets first half-semester.					
91	9:30-10:45	TTh	Zogaib	WRC	176		420:018	Prevention and Care of Injuries for the Physically Active -- 2 hrs.					
	Section 91 meets second half-semester.							Prerequisite: 420:024 or 420:050.					
420:A70	Rock Climbing – 1 hr.						01	1:00	TTh	Ragan	WRC	252	
	Prerequisite: written consent of instructor.						420:019	Prevention and Care Laboratory -- 1 hr.					
90	2:00-4:50	M	Briggs	WRC	81			Prerequisite or corequisite: 420:018.					
	Meets second half-semester.						01	9:00	F	Ragan	WRC	168	
91	2:00-4:50	T	Lee	WRC	81		420:021	Movement Activities for Children -- 2 hrs.					
	Meets second half-semester.							Prerequisite: 420:056.					
92	2:00-4:50	W	Briggs	WRC	81		01	10:00	MWF	Marston	WRC	246/256	
	Meets second half-semester.						420:024	Anatomy and Kinesiology -- 3 hrs.					
93	2:00-4:50	Th	Hudnutt	WRC	81			For coaching minors. No credit for students with credit in 420:050 and 420:151.					
	Meets second half-semester.						01	12:30-1:45	TTh	Evans	WRC	204	
420:A72	Dance, Swing, Beginning – 1 hr.						02	2:00-3:15	TTh	Dompiet	WRC	204	
80	11:00-12:15	MW	Vogel	WRC	185/187		420:025	Conditioning Theory and Practice -- 2 hrs.					
	Section 80 meets first half-semester.							For coaching minors.					
90	12:30-1:45	MW	Kerr	WRC	185/187		01	12:00	TTh	Lee	WRC	252/256	
	Section 90 meets second half-semester.						420:031	Dance Composition -- 2 hrs.					
420:A85	Brazilian Jujitsu – 1 hr.							Prerequisite: 420:013; two dance activity classes of different styles; written consent of instructor.					
	Prerequisite: judogi required.						01	1:00	MW	Herndon	WRC	185/187	
80	11:00-12:15	MW	Zogaib	WST	110		420:034	Survey of Dance History -- 3 hrs.					
	Section 80 meets first half-semester.						01	12:30-1:45	TTh	Ozman	WRC	150	
81	11:00-12:15	TTh	Zogaib	WST	110		420:036	Dance Performance -- 1-2 hrs.					
	Section 81 meets first half-semester.							Credit for performance in approved dance choreography. May be repeated for credit. Maximum of 2 hours may be used toward the Dance Minor.					
90	11:00-12:15	MW	Zogaib	WST	110		01	3:15-5:15	MW	Ozman	WRC	185/187	
	Section 90 meets second half-semester.							Section 01 is Orchestis and requires written consent of instructor.					
91	11:00-12:15	TTh	Zogaib	WST	110		02	4:00-5:45	TTh	Kerr	WRC	185/187	
	Section 91 meets second half-semester.							Section 02 is International Dance Theatre.					
420:A88	Yoga/Pilates – 1 hr.						420:037	Applied Choreography -- 1-2 hrs.					
80	9:30-10:45	TTh	Hudnutt	WRC	87			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.					
	Section 80 meets first half-semester.						01	arr	arr	Ozman	WRC	185/187	
90	11:00-12:15	TTh	Ozman	WRC	87			Section 01 is Orchestis.					
	Section 90 meets second half-semester.						02	arr	arr	Kerr	WRC	185/187	
420:A43	Dance, Clogging, Beginning – 1 hr.							Section 02 is International Dance Theatre.					
90	11:00-12:15	MW	Vogel	WRC	185/187								
	Meets second half-semester.												
420:A92	Dance, Celtic, Beginning – 1 hr.												
90	2:00-3:15	TTh	Ozman	WRC	185/187								
	Meets second half-semester.												

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:045	Physical Education for the Elementary Grades -- 3 hrs.						420:151	Applied Kinesiology -- 3 hrs.					
	Prerequisites: 200:030; sophomore standing. No credit for students with credit in 440:045.							Prerequisite: 420:050 or equivalent.					
	01	9:00	MWF	Marston	WRC	256		01	10:00	MW	Hamilton	WRC	250
	02	9:30-10:45	TTh	Ahrabi-Fard	WRC	258			+ 9:00-10:50	F		WRC	152
420:050	Anatomy and Physiology of Human Movement -- 3 hrs.							02	10:00	MW	Hamilton	WRC	250
	Priority for Majors and Minors: 411; 41G; 41H; 41W; 41X; 42D; 42E; 42L; 42P; 42T.						420:152g	Adapted Physical Education -- 3 hrs.					
	01	8:00	MWF	R. Lund	WRC	204		Prerequisites: 420:151; junior standing. Prerequisite or corequisite: 200:128.					
	02	9:00	MWF	R. Lund	WRC	204		01	10:00	MWF	Cooper	WRC	150
	03	10:00	MWF	Kerr	WRC	204			+ 1 hr arr	off-campus			
420:053	Physical Activity for Health and Fitness -- 3 hrs.						420:153	Applied Exercise Physiology -- 3 hrs.					
	Prerequisites: 420:050; 440:010.							Prerequisite: 420:050; junior standing.					
	01	8:00	MWF	Toerner	WRC252/280			01	11:00	MW	Finn	WRC	252
	02	9:00	MWF	Toerner	WRC246/280				+ 11:00-12:50	F		WRC	126
420:056	Introduction to Motor Behavior -- 3 hrs.							02	11:00	MW	Finn	WRC	252
	Prerequisite or corequisite: 400:001.								+ 12:00-1:50	Th		WRC	126
	01	9:00	MWF	Waldron	WRC	150		03	11:00	MW	Finn	WRC	252
420:059	CHAMPS/Life Skills -- 2 hrs.								+ 2:00-3:50	Th		WRC	126
	Prerequisite: written consent of instructor.						420:154	Psychological Skills for Sport Participants -- 2 hrs.					
	09	10:00	TTh	J. Sell	SEC	406		Prerequisite: written consent of instructor.					
	10	11:00	TTh	J. Sell	SEC	406		01	12:00	MW	Weiss	WRC	150
420:060	Lifeguard Training and Instruction -- 2 hrs.						420:156	Fitness Assessment and Programming -- 3 hrs.					
	American Red Cross material in Basic Water Safety, Emergency Water Safety Lifeguard Training, and Lifeguard Instruction. Opportunity provided to become certified in the American Red Cross Lifeguarding, Lifeguard Instruction, and Health Services Program which is a prerequisite to becoming an instructor in any area of certification for the American Red Cross.							Prerequisite: 420:153.					
	01	9:30-10:45	TTh	Hall	WRC	92		01	9:00	MW	Dolgener	WRC	155
420:101	Advanced Skill and Coaching Theory -- Baseball -- 2 hrs.								+ 7:30-9:15 a.m.	T		WRC	126/155
	Prerequisite: beginning class or equivalent skill.							02	9:00	MW	Dolgener	WRC	155
	01	9:30-10:45	TTh	Heller	WRC	155			+ 7:30-9:15 a.m.	Th		WRC	126/155
					DOM	SW	420:162	Foundations of Human Movement Study -- 2 hrs.					
420:102	Advanced Skill and Coaching Theory -- Basketball -- 3 hrs.							01	8:00	TTh	Cooper	SEC	120
	Prerequisite: beginning class or equivalent skill.							02	9:00	TTh	Cooper	SEC	120
	01	8:00	MW	McDermott	WRC	150	420:168	Assisting in Physical Education -- 1 hr.					
		+ 9:00	MW		WRC	258		Prerequisite: written consent of instructor. May be repeated once for credit.					
420:108	Advanced Skill and Coaching Theory -- Softball -- 2 hrs.							01	arr	arr	Mack	WRC	123
	Prerequisite: beginning class or equivalent skill.							80	arr	arr	Mack	WRC	123
	01	11:00-12:15	TTh	Hebert	Panther Room/SW	DOM		Section 80 meets first half-semester.					
420:118	Practicum in Coaching -- 1-2 hrs.							90	arr	arr	Mack	WRC	123
	Prerequisites: junior standing; written consent of instructor. May be repeated in a different sport for a total of two sports.							Section 90 meets second half-semester.					
	01	arr	arr	Erusha/Hartzell	WRC	141	420:173	Teaching Methods Block -- 2 or 5 hrs.					
	80	arr	arr	Erusha/Hartzell	WRC	141		Prerequisites: Physical Education minor: 200:148; 420:021; 420:056. Physical Education Major-Teaching: 200:148; 420:021; 420:053; 420:056; 420:174; 420:176.					
	Section 80 meets first half-semester.							01	9:30-10:45	TTh	Marston	WRC	204/256
	90	arr	arr	Erusha/Hartzell	WRC	141		Section 01 is for Elementary Physical Education minors ONLY; 2 hours of credit.					
420:121	Sociology and Psychology of Physical Activity -- 2 hrs.							02	8:00-9:15	TTh	Phillips	WRC	250/256
	01	10:00	TTh	Weiss	WRC	252			+ 8:00-10:00	F	Phillips	WRC	258
	02	11:00	TTh	Weiss	WRC	252			+ 9:30-10:45	TTh	Marston	WRC	204/256
420:122	Psycho-Social Aspects of Competitive Sport -- 2 hrs.							Section 02 is for 5 hours of credit.					
	01	11:00	MW	Waldron	WRC	150	420:174	Assessment Processes in Physical Education -- 3 hrs.					
	02	1:00	MW	Mack	WRC	252		Prerequisite or corequisite: 200:148.					
420:123	History of American Sport -- 2 hrs.							01	2:00-3:15	TTh	Hensley	WRC	150/258
	01	12:00	MW	Cooper	WRC	155	420:176	Administration and Curriculum Development in Physical Education -- 3 hrs.					
420:127g	Organization and Administration of Competitive Sports -- 2 hrs.							Prerequisites: 200:148; 420:162.					
	Prerequisite: junior standing.							01	11:00-12:15	TTh	Phillips	WRC	246
	01	9:00	TTh	Erusha/Hartzell	WRC	252	420:185	Readings in Physical Education -- 1-4 hrs.					
	02	1:00	TTh	Waack	WRC	155		Prerequisite: written consent of department head. Primarily for majors and minors in Physical Education.					
420:140	Practicum -- 1 hr.							01	arr	arr	Mack	WRC	123
	Prerequisites: Methods course appropriate to area; written consent of instructor. May be repeated for a maximum of 4 hours. Sections 01 and 80 are for adapted physical education; sections 02 and 81 are for elementary; section 03 is for young Peoples Dance Theatre.							80	arr	arr	Mack	WRC	123
	01	arr	arr	Cooper	WRC	145		Section 80 meets first half-semester.					
	02	arr	arr	Marston	WRC	119	420:186	Studies in Physical Education - Sports and Nutrition -- 2 hrs.					
	03	12:00	F	Herndon	WRC185/187			Prerequisite: 420:153 or 840:138.					
	Section 03 does not require consent of instructor.							05	1:00	MW	Dolgener	WRC	150
	04	arr	arr	Mack	WRC	123	420:186	Studies in Physical Education - Life Guard Instructor Training -- 1 hr.					
	05	arr	arr	Mack	WRC	123		26	9:30-10:45	TTh	Hall	WRC	92
	80	arr	arr	Cooper	WRC	145	420:186	Studies in Physical Education - Nutrition, Physical Activity and Regulation of Body Weight -- 2 hrs.					
	81	arr	arr	Marston	WRC	119		31	1:00	TTh	Matvienko	WRC	246
	Sections 80 and 81 meet first half-semester.						420:186	Studies in Physical Education - Strength and Power Development -- 2 hrs.					
								Prerequisite: 420:050.					
								33	11:00	MW	Dolgener	WRC	155/153
							420:186	Studies in Physical Education - Applying Sport Psychology Theory to Film -- 3 hrs.					
							Eve	34	6:00-9:00	T eve	Weiss	WRC	150

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm						
420:186	Studies in Physical Education - Communication and Leadership Skills for Coaches – 2 hrs.						420:293	Research Experience in Physical Education -- 1-2 hrs.											
	35	10:00	MW	Mack	WRC	252		Prerequisite: written consent of instructor. May be repeated for a maximum of 6 hours.											
420:186	Seminar: Teaching and Technology – 2 hrs.						01	arr	arr		Weiss	WRC	137						
	36	9:00	MW	Phillips	WRC	154		02	arr	arr	Mack	WRC	125						
420:186	Studies in Physical Education - Introduction to Physical Education – 1 hr.							420:295	Internship in Physical Education -- 1-4 hrs.										
	81	12:00	MW	Mack	WRC	246	Prerequisite: written consent of Internship Coordinator.												
	95	12:00	MW	Mack	WRC	246	420:297	Practicum -- 1-4 hrs.											
Section 81 meets first half-semester.						Prerequisite: written consent of instructor. May be repeated for credit.													
Section 95 meets second half-semester.						01						arr	arr	Toerner	WRC	143			
420:191	Senior Project -- 1-6 hrs.						02	arr	arr		Mack	WRC	125						
	Prerequisite: written consent of instructor. Primarily for majors and minors in Physical Education.							02						arr	arr	B. Williams	WRC	117	
420:193	01	arr	arr	Finn	WRC	127		Section 02 prerequisite: Athletic Training Graduate student or written consent of instructor.											
							80						arr	arr	Mack	WRC	125		
							Section 80 meets first half-semester.												
420:193	Research Experiences -- 1-6 hrs.						90	arr	arr	Mack	WRC	125							
	Prerequisites: sophomore standing; written consent of instructor. May be repeated for a maximum of 6 hours. Highly recommended for students planning to enter graduate programs.							Section 90 meets second half-semester.											
	01	arr	arr	Lund	WRC	126		420:299	Research -- 1-6 hrs.										
							Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.												
420:194	Sport Psychology						01	arr	arr	Mack	WRC	125							
	02	arr	arr	Weiss	WRC	137		Section 01 is for Motor Behavior emphasis.											
	03	arr	arr	Mack	WRC	125		02	arr	arr	Dolgener	WRC	129						
	08	arr	arr	Waldron	WRC	133	Section 02 is for Exercise Science emphasis.												
420:194	Senior Thesis -- 2-6 hrs.						03	arr	arr	Mack	WRC	125							
	Prerequisite: written consent of instructor. Primarily for majors in physical education.							Section 03 is for Teaching/Coaching emphasis.											
	01	arr	arr	Mack	WRC	133		04	arr	arr	B. Williams	WRC	117						
Section 04 is for Athletic Training majors.																			
420:197	Internship in Physical Education -- 6-12 hrs.						42T ATHLETIC TRAINING												
	Prerequisites: completion of all course work in the option; current certification in Standard First Aid and Community CPR; written consent of Internship Coordinator. Offered on credit/no credit basis only.						42T:033	Emergency Care in Athletic Training -- 2 hrs.											
420:198	01	arr	arr	Toerner	WRC	143		Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program. Corequisite: 42T:034.											
							42T:034	Emergency Care in Athletic Training Clinical Experience -- 1 hr.											
								Prerequisites: 42T:023; 42T:024; admission into the athletic training program. Corequisite: 42T:033.											
								01	8:00	TTh	Brady	WRC	168						
								02	8:00	TTh	Dompier	WRC	168						
420:200	Computer Applications in Physical Education -- 2 hrs.						03	8:00	TTh	D. Bishop	WRC	168							
	01	3:00-4:50	M	Matvienko	WRC	154		42T:110	Athletic Training Administration -- 2 hrs.										
									Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program.										
420:222	Sport Psychology -- 3 hrs.						01		11:00	MW	Williams	WRC	103						
	01	11:00-12:30	TTh	Waldron	WRC	242		42T:134	Upper Body Injury Assessment -- 2 hrs.										
420:251	Biomechanics --3 hrs.						Prerequisites: 42T:023; 42T:024; 42T:028; admission into the Athletic Training Program. Corequisite: 42T:135.												
	Eve	01	6:00-9:00	M eve	Hamilton	WRC	242		01	10:00	TTh	Dompier	WRC	103					
								42T:135							Upper Body Injury Assessment Clinical Experience -- 1 hr.				
Prerequisites: 42T:023; 42T:024; 42T:028; admission into the Athletic Training Program. Corequisite: 42T:134.																			
420:253	01	1:00	W	Finn	WRC	242	01		11:00	TTh	Dompier	WRC	168						
								420:285						Readings in Physical Education -- 1-4 hrs.					
														Prerequisite: written consent of instructor.					
01	arr	arr	Mack	WRC	133	42T:143	Therapeutic Modalities -- 2 hrs.												
							Prerequisites: 42T:023; 42T:024; 42T:028; admission into Athletic Training Program. Corequisite: 42T:144.												
							02	arr	arr	Dolgener	WRC	129	01	8:00	TTh	Ragan	WRC	103	
42T:144	Therapeutic Modalities Clinical Experience -- 1 hr.																		
	Section 01 is for Motor Behavior emphasis.																		Prerequisites: 42T:023; 42T:024; 42T:028; admission into Athletic Training Program. Corequisite: 42T:143.
	420:289	Seminar in Physical Education: Muscle Physiology – 3 hrs.						01	9:00	TTh	Ragan	WRC	168						
10		8:00-9:15	TTh	Lund	WRC	242	42T:175							General Medical Conditions -- 3 hrs.					
														Prerequisites: 42T:110; junior standing.					
420:289	Seminar in Physical Education: Science of Body Weight Regulation – 2 hrs.							02	9:00	TTh	Gage	WRC	168						
	May be repeated for credit.						03							9:00	TTh	D. Bishop	WRC	168	
420:289	Seminar in Physical Education: Applying Sport Psychology Theory to Film – 3 hrs.																		42T:178
	Eve	30	6:00-9:00	T eve	Weiss	WRC		150	Current Trends in Athletic Training -- 2 hrs.										
Prerequisite: 42T:110.																			
420:289	Seminar in Physical Education: Teaching and Technology – 2 hrs.						01	9:00	MW	Williams	WRC	250							
	31	9:00	MW	Phillips	WRC	154							42T:240	Evidence Based Rehabilitation Practice II -- 2 hrs.					
420:289							Seminar in Physical Education: Non-Orthopedic Medical Conditions – 3 hrs.							Prerequisites: NATABOC certification; admission into the athletic training graduate program or consent of instructor.					
	32	5:00-7:40	M	Evans	WRC	252	01	9:00	TTh	Evans	WRC	246							
42T:260													Current Topics in Athletic Training: Allied Health -- 2 hrs.						
	Prerequisite: written consent of instructor.						Prerequisites: NATABOC certification; admission into the athletic training graduate program or written consent of instructor.												
420:289	Seminar in Physical Education: Non-Orthopedic Medical Conditions – 3 hrs.						01	10:00	TTh	Ragan	WRC	246							
	Prerequisite: written consent of instructor.																		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
430 LEISURE, YOUTH AND HUMAN SERVICES							430:260	Strategic Program Management -- 3 hrs.					
430:010	Introduction to Leisure, Youth and Human Services -- 3 hrs.						01	3:30-4:45	TTh		C. Edginton	WRC	103
	Field trip required.												
	01	9:00	MWF	Grybovyeh	WRC	252	430:285	Readings -- 1-3 hrs.					
430:020	Leadership in Leisure, Youth and Human Services -- 3 hrs.						01	arr	arr		J. Wilson	WRC	217
	Prerequisite: written consent of Division Coordinator.												
	01	8:00-9:15	TTh	Hao Yang	WRC	204	430:291	Internship -- 2-6 hrs.					
	02	11:00-12:15	TTh	Hao Yang	WRC	204		Prerequisite: written consent of instructor.					
430:030	Diversity in Leisure, Youth and Human Services -- 3 hrs.						01	arr	arr		J. Wilson	WRC	217
	Prerequisite: written consent of instructor.												
	01	1:00	MWF	Dieser	WRC	155	430:299	Research-- 1-6 hrs.					
430:050	Principles of Outdoor Recreation -- 3 hrs.							Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.					
	Prerequisite: written consent of instructor.						01	arr	arr				
	01	11:00-12:50	MW	Scholl	WRC	250	430:310	Critical Theories and Practices in Leisure, Youth and Human Services I -- 3 hrs.					
430:110	Programming for Leisure, Youth and Human Services -- 3 hrs.						Eve	01	6:00-8:50	T eve	vanderSmisen	WRC	103
	Prerequisites: 430:010; 430:020.							Prerequisites: 430:020; 430:202. Consent of instructor required.					
	01	8:00	MWF	Denison	WRC	250	430:329	Research and Evaluation Seminar -- 1 hr.					
430:114	Management of Leisure, Youth and Human Services -- 3 hrs.						01	12:00	F		Lankford	WRC	150
	Prerequisites: 430:010; 430:020.												
	01	11:00-12:15	TTh	J. Farland	WRC	155	43T TOURISM						
430:121	Philosophical Foundations of Leisure, Youth and Human Services -- 3 hrs.						43T:070	Principles of Tourism -- 3 hrs.					
	Prerequisite: junior standing. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only.						01	9:30-10:45	TTh		Chhabra	WRC	250
	90	arr	arr	C. Edginton	Camp Adventure House		43T:075	Tourism and Leisure Services Promotion -- 3 hrs.					
430:144g	Camp Management Systems -- 2 hrs.						01	4:00-6:50	M		Chhabra	WRC	155
	Section 90 meets second half-semester.						43T:159	Sustainable Tourism and Environmental Program (STEP 1) -- 1-3 hrs.					
430:146g	Managing Recreation Impacts on the Natural Environment -- 3 hrs.						0411	00-12:15	TTh		S. Lankford	WRC	154
	Prerequisites: 430:050; junior standing; written consent of instructor.						43T:170g	Eco, Adventure and Sport Tourism -- 3 hrs.					
	01	2:00-3:15	MW	Scholl	WRC	155		Prerequisite: 43T:070 or written consent of instructor. Field trips required.					
430:160g	Assessment, Programming and Evaluation in Therapeutic Recreation -- 3 hrs.							01	12:30-1:45	MW	Inui	WRC	204
	Prerequisites: 31F:055; 430:123; verified First Aid and CPR certification; junior standing. Corequisite: 430:167.						43T:173	Conferences, Expositions and Conventions in Tourism -- 3 hrs.					
	01	9:30-10:45	TTh	J. Wilson	WRC	242		Prerequisite: 43T:070 or written consent of instructor.					
430:165g	Leisure, Youth and Human Services Field Experience -- 1-6 hrs.							01 5:00-8:50 W Duane McDonald					
	Prerequisite: junior standing. May be repeated for a maximum of 12 hours. Offered on credit/no credit basis only.							Meets at Cedar Falls Tourism and Visitor Center at 6510 Hudson Road, Cedar Falls.					
	01	arr	arr	J. Wilson	WRC	217	43Y YOUTH AND HUMAN SERVICE ADMINISTRATION						
	02	arr	arr	S. Lankford	WRC	215	43Y:060	Principles of Nonprofit Youth Serving Agencies -- 3 hrs.					
	03	arr	arr	J. Wilson	WRC	217	01	8:00-9:15	TTh		Jeff Farland	WRC	150
430:167	Intervention Techniques in Therapeutic Recreation -- 3 hrs.						43Y:150	Management of Nonprofit Youth Serving Agencies -- 3 hrs.					
	Prerequisites: 31F:055; 430:123. Corequisite: 430:160.							Prerequisite: junior standing or written consent of instructor.					
	01	12:30-1:50	TTh	J. Wilson	WRC	242	01	4:15-5:30	MW		Prather	WRC	150
430:168g	Areas and Facilities for Leisure, Youth and Human Services -- 3 hrs.						43Y:151	Financial Administration for Nonprofit Youth Serving Agencies - 3 hrs.					
	Prerequisites: 430:110 or written consent of instructor; junior standing.							Prerequisite: junior standing or written consent of instructor.					
	01	2:00-3:15	TTh	Kowalski	WRC	155	01	2:00-3:15	MW		Cela	WRC	204
430:169	Research and Evaluation in Leisure, Youth and Human Services -- 3 hrs.						43Y:157	Introduction to Youth Development in LYHS -- 3 hrs.					
	Prerequisite: 430:110.							Prerequisite: written consent of instructor.					
	01	3:30-4:45	TTh	Scholl	WRC	155	01	11:00	MWF		Kowalski	WRC	246
430:183	Professional Leadership Practicum -- 2 hrs.						43Y:244	Youth Development in Nonprofit Organizations -- 3 hrs.					
	Prerequisites: junior standing; written consent of instructor.						01	3:30-4:45	MW		Kowalski	WRC	204
	33	12:00-1:40	W	M. Holland	WRC	103	43Y:256	Personnel Management and Supervision in Youth/Human Services -- 3 hrs.					
430:185	Readings in Leisure, Youth and Human Services: Administration -- 1-3 hrs.						Eve	01	6:00-8:50	W eve	Chhabra	WRC	242
	Prerequisites: junior standing; written consent of instructor.												
	01	arr	arr	J. Wilson	WRC	217							
430:188g	Professional Development Seminar -- 2 hrs.												
	Prerequisite: junior standing. May be repeated for a maximum of 4 hours.												
	01	3:30-5:15	T		WRC	204							
430:189	Seminar -- 1-2 hrs.												
	Prerequisites: senior standing; application and written consent of instructor; must be taken the semester immediately prior to 430:187, Internship. LYHS majors must register for 2 hours.												
	01	1:00	MW	Kowalski	WRC	154							
430:201	Social Policy and Issues in Leisure, Youth and Human Services -- 3 hrs.												
	Prerequisite: junior standing; written consent of instructor.												
	01	3:00-5:50	W	Lankford	WRC	246							
430:240	Historical and Philosophical Foundations of Leisure, Youth and Human Services -- 3 hrs.												
Eve	01	6:00-8:50	Th eve	Dieser	WRC	204							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
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 LeaAnn Shaddox, WRC 104E (273-6157).							440:A34 Rockclimbing - 0 hrs. 90 2:00-4:50 M Briggs WRC 81 91 2:00-4:50 T Lee WRC 81 92 2:00-4:50 W Briggs WRC 81 93 2:00-4:50 Th Hudnutt WRC 81						
Disabled/non-traditional students needing activity course selection advisement contact LeaAnn Shaddox by e-mail (lea.shaddox@uni.edu). between March 25 to April 19.							440:A46 Volleyball, Intermediate - 0 hrs. 90 9:30-10:45 MW Pedescleaux WRC 84						
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:A47 Volleyball, Beginning - 0 hrs. 90 8:00-9:15 MW Waack WRC 84 91 8:00-9:15 TTh WRC 84						
440:010	Personal Wellness -- 3 hrs. Sections 01 and 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:Axx.						440:A49 Weight Lifting - Free Weights - 0 hrs. 90 9:30-10:45 TTh Hudnutt WRC 153						
	LECTURE 01 10:00 MW Shaddox SEC 244/245 02 11:00 MW Shaddox SEC 244/245						440:A54 T'ai Chi - 0 hrs. 90 8:00-9:15 MW Tai WRC 87 91 8:00-9:15 TTh Sin WRC 87 92 9:30-10:45 TTh Sin WRC 87						
FIRST HALF-SEMESTER LABS - AEROBIC							440:A55 Yoga/Pilates - 0 hrs. 9011:00-12:15 TTh Ozmun WRC 85						
440:A04 Aerobic Dance and Exercise - 0 hrs. 80 8:00-9:15 MW Herndon WRC 85 81 9:30-10:45 MW Herndon WRC 85							440:A58 Skin Diving/Snorkeling - 0 hrs. 90 9:30-10:45 MW Hall WRC 92						
440:A09 Circuit Aerobics/Weights - 0 hrs. 80 9:30-10:45 TTh L. Williams WRC 280							440:A72 Swing Dance - 0 hrs. 90 12:30-1:45 MW Kerr WRC 185/187						
440:A42 Aqua Aerobics - 0 hrs. Students majoring in Physical Education should not enroll in this activity section. 80 8:00-9:15 MW Chung WRC 91 81 9:30-10:45 TTh Chung WRC 91							440:A73 Dance, Celtic, Beginning - 0 hrs. 90 2:00-3:15 TTh Ozmun WRC 185						
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:A74 Dance, Clogging, Beginning - 0 hrs. 9011:00-12:15 MW Vogel WRC 185/187						
440:A52 Aerobic Cross Training - 0 hrs. 80 8:00-9:15 MW Eastman WRC 280 81 8:00-9:15 MW Skip Williams WRC 280 82 8:00-9:15 TTh Vogel WRC 280 83 8:00-9:15 TTh Eastman WRC 280 84 9:30-10:45 MW Hudnutt WRC 280 85 9:30-10:45 MW Skip Williams WRC 280 86 9:30-10:45 TTh Vogel WRC 280 87 9:30-10:45 TTh Ozmun WRC 280 8811:00-12:15 TTh Waack WRC 280 8911:00-12:15 TTh Hudnutt WRC 280 8A 2:00-3:15 MW Waack WRC 280 8B 2:00-3:15 MW Pedescleaux WRC 280 8C 2:00-3:15 MW L. Williams WRC 84 8D 2:00-3:15 MW Tai WRC 84 8E 2:00-3:15 TTh Pedescleaux WRC 280 8F 2:00-3:15 TTh Skip Williams WRC 280							440:A76 Capoeira (Martial Arts/Dance) - 0 hrs. 90 9:30-10:45 MW Zogaib WRC 176 91 9:30-10:45 TTh Zogaib WRC 176						
440:A53 Aerobic Combo - 0 hrs. 8011:00-12:15 TTh Toerner WRC 176							440:A77 Mindful Movement (Expressive Active Yoga) - 0 hrs. 90 2:00-3:15 MW Eastman WRC 87						
440:A56 Biking, Conditioning - 0 hrs. Must have bike and approved helmet - ends September 21 st . 80 1:00-2:50 MW Hudnutt Pool Balcony + Saturday, September 10, 10:00 a.m. to 4:00 p.m. (Optional date week-end, 9/17)							440:A80 Mind, Body, Fitness - 0 hrs. 9011:00-12:15 TTh Toerner WRC 87						
440:A67 Indoor Cycling - 0 hrs. 80 8:00-9:15 TTh Eastman WRC 85 8111:00-12:15 MW Hudnutt WRC 85							440:A85 Brazilian Jujitsu - 0 hrs. Judogi required. 9011:00-12:15 MW Zogaib WST 110 9111:00-12:15 TTh Zogaib WST 110						
SECOND HALF-SEMESTER LABS - SKILL							440:010 Personal Wellness -- 3 hrs. 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.						
440:A12 Badminton - 0 hrs. 90 8:00-9:15 TTh Tai WRC 266 91 9:30-10:45 TTh Tai WRC 266							LECTURE 03 1:00 MW Shaddox SEC 244/245 04 2:00 MW Shaddox SEC 244/245						
440:A19 Dance, Modern, Beginning - 0 hrs. 90 8:00-9:15 MW Ozmun WRC 185							FIRST HALF-SEMESTER LABS - SKILL						
440:A30 Karate, Beginning - 0 hrs. 90 9:30-10:45 TTh Briggs WRC 84 9111:00-12:15 TTh Briggs WRC 266							440:B11 Backpacking - 0 hrs. Ends September 28 th . Campsite/transportation fee \$15.00 80 2:00 MW Eastman WRC 103 + Saturday, Sept. 24, 8:00 a.m. to Sunday, Sept. 25, 4:00 p.m.						
440:A31 Racquetball - 0 hrs. 90 9:30-10:45 MW Briggs WRC 82A 91 9:30-10:45 TTh Waack WRC 82A 9211:00-12:15 MW Briggs WRC 82A 9311:00-12:15 TTh Eastman WRC 82A							440:B14 Dance, Ballet, Beginning - 0 hrs. 80 8:00-9:15 MW Ozmun WRC 185						
							440:B18 Dance, Jazz, Beginning - 0 hrs. 80 9:30-10:45 MW Ozmun WRC 185						
							440:B21 Dance, Ballroom, Beginning - 0 hrs. 80 2:00-3:15 MW Kerr WRC 185						
							440:B24 Golf, Beginning - 0 hrs. Ends September 21 st . 80 8:00-9:50 MW Hall DOME NW 8110:00-11:50 MW Hall DOME NW						
							440:B30 Karate, Beginning - 0 hrs. 80 9:30-10:45 TTh Briggs WRC 266N 8111:00-12:15 TTh Briggs WRC 266N						
							440:B31 Racquetball - 0 hrs. 80 8:00-9:15 MW Waack WRC 82A 81 9:30-10:45 MW Briggs WRC 82A 82 9:30-10:45 TTh Waack WRC 82A 8311:00-12:15 MW Briggs WRC 82A						

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
	440:B34			Rock Climbing - 0 hrs.				95	9:30-10:45	MW		WRC	286
	80	2:00-4:50	M	Briggs	WRC	81		96	9:30-10:45	TTh	L. Williams	WRC	286
	81	2:00-4:50	T	Lee	WRC	81		97	9:30-10:45	TTh	Skip Williams	WRC	286
	82	2:00-4:50	W	Briggs	WRC	81		98	11:00-12:15	MW	Waack	WRC	286
	83	2:00-4:50	Th	Lee	WRC	81		99	11:00-12:15	MW	Skip Williams	WRC	286
	440:B38			Canoeing - 0 hrs.				9A	11:00-12:15	TTh	Pedescleaux	WRC	286
	Transportation, canoe rental and camping fee \$20.00.							9B	11:00-12:15	TTh	Hudnutt	WRC	286
Eve/Sat	80	6:00-9:00	T 8/30	Briggs	WRC	252		9C	2:00-3:15	MW	Skip Williams	WRC	84
	+ 8:00 a.m. 9/3 to 6:00 p.m. 9/4. Overnight campout.							9D	2:00-3:15	MW	Waack	WRC	84
	+ optional date weekend of 9/17-9/18.							9E	2:00-3:15	TTh	L. Williams	WRC	286
Eve/Sat	81	6:00-9:00	T 8/30	Briggs	WRC	252		9F	2:00-3:15	TTh	Vogel	WRC	286
	+ 8:00 a.m. 9/10 to 6:00 p.m. 9/11. Overnight campout.							9G	2:00-3:15	TTh	Pedescleaux	WRC	286
	+ optional date weekend of 9/24-9/25.							9H	2:00-3:15	TTh	Sin	WRC	286
Eve/Sat	82	6:00-9:00	T 8/30	Lee	WRC	252		440:B53			Aerobic Combo - 0 hrs.		
	+ 8:00 a.m. 10/1 to 6:00 p.m. 10/2. Overnight campout.							90	9:30-10:45	MW	Toerner	WRC	85
	+ optional date weekend of 10/8-10/9.							440:B67			Indoor Cycling - 0 hrs.		
	440:B40			Skin and Scuba Diving - 0 hrs.				90	9:30-10:45	TTh	Toerner	WRC	85
	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.							440:010			Personal Wellness - 3 hrs.		
	80	1:00-2:50	TTh	Hall	WRC	92		Prerequisite: written consent of instructor. For non-traditional students only.					
	+ 3:15-5:05 T							Telephone 273-6479 or e-mail forrest.dolgener@uni.edu .					
	440:B44			Tennis, Beginning - 0 hrs.				LECTURE AND LABS					
	80	8:00-9:15	MW	Vogel	WRC	256	Eve	05	5:30-8:30	M eve	Dolgener	CUE	
	81	9:30-10:45	TTh	Shaddox	WRC	258		CUE is located at 800 Sycamore St., Waterloo.					
	82	11:00-12:15	MW	Waack	WRC	258		440:045			Health and Physical Education for Elementary Teachers -- 3 hrs.		
	83	11:00-12:15	TTh	Shaddox	WRC	258		Prerequisite: 200:030. No credit for students with credit in 410:135 or 420:045. No credit given to Physical Education majors or minors.					
	440:B46			Volleyball, Intermediate - 0 hrs.				01	9:00	MWF	Miller/Lee	WRC	103
	80	9:30-10:45	TTh	Pedescleaux	WRC	84		02	9:00	MWF	Lee/Miller	WRC	266
	440:B47			Volleyball, Beginning - 0 hrs.				03	10:00	MWF	Miller/Lee	WRC	103
	80	8:00-9:15	TTh	Waack	WRC	84		04	10:00	MWF	Lee/Miller	WRC	266
	440:B49			Weight Lifting - Free Weights - 0 hrs.				440:120			Technology Integration for the HPELS Professional - 2 hrs.		
	80	9:30-10:45	TTh	Skip Williams	WRC	153		Prerequisite: declared HPELS majors.					
	440:B54			T'ai Chi - 0 hrs.				01	12:30-1:50	TTh	Wheeler	WRC	154
	80	8:00-9:15	TTh	Tai	WRC	87		440:210			Quantitative Methods in HPELS - 3 hrs.		
	81	11:00-12:15	MW	Tai	WRC	87		Prerequisite: 250:180 or equivalent					
	82	11:00-12:15	TTh	Sin	WRC	87		01	9:30-10:45	TTh	Joslyn	WRC	154
	83	2:00-3:15	TTh	Sin	WRC	87		440:290			Research Methods for Health, Physical Education and Leisure Services -- 3 hrs.		
	440:B55			Yoga/Pilates - 0 hrs.			Eve	01	6:00-8:50	W eve	Hensley	WRC	150
	80	9:30-10:45	TTh	Hudnutt	WRC	85		450			SOCIAL WORK		
	440:B72			Dance, Swing, Beginning - 0 hrs.				450:041			Social Welfare: A World View -- 3 hrs.		
	80	11:00-12:15	MW	Vogel	WRC	185		(Same as 900:041.)					
	440:B76			Capoeira (Martial Arts/Dance) - 0 hrs.				01	9:00	MWF	van Wormer	SAB	129
	80	9:30-10:45	MW	Zogaib	WRC	176		02	5:00-7:50	T	Burt	SAB	27
	81	9:30-10:45	TTh	Zogaib	WRC	176		03	5:00-7:50	Th	Burt	SAB	27
	440:B77			Mindful Movement (Expressive Active Yoga) - 0 hrs.				450:042			Social Services and Social Work -- 3 hrs.		
	80	9:30-10:45	TTh	Eastman	WRC	87		Prerequisite: 450:041 or written consent of instructor.					
	440:B80			Mind, Body, Fitness - 0 hrs.				01	11:00-12:15	TTh	Henkin	CBB	121
	80	2:00-3:15	TTh	Hudnutt	WRC	85		02	12:30-1:45	TTh	Henkin	CBB	121
	440:B85			Brazilian Jujitsu - 0 hrs.				450:080			Statistics for Social Work - 3 hrs.		
	Judogi required.							Prerequisite: completion of mathematics requirement for the Liberal Arts Core.					
	80	11:00-12:15	MW	Zogaib	WST	110		01	9:00	MWF	Schneider	SAB	303/223
	81	11:00-12:15	TTh	Zogaib	WST	110		450:091			Social Work Practice I -- 3 hrs.		
	SECOND HALF-SEMESTER LABS - AEROBIC							Prerequisites: 450:041; 450:042 (may be corequisite); or written consent of instructor.					
	440:B04			Aerobic Dance and Exercise - 0 hrs.				01	9:30-10:45	TTh	McCullagh	SAB	201
	90	9:30-10:45	MW	Herndon	WRC	85		02	11:00-12:15	TTh	McCullagh	SAB	201
	440:B09			Circuit Aerobic/Weights - 0 hrs.				03	2:00-3:15	TTh		LNG	365
	90	11:00-12:15	MW	Hudnutt	WRC	280		450:102			Conflict Resolution -- 3 hrs.		
	440:B42			Aqua Aerobics - 0 hrs.				(Same as 980:102 and 990:102.)					
	Students majoring in Physical Education should not enroll in this activity section.							01	5:00-7:50	W	Burt	SAB	27
	90	8:00-9:15	TTh	Chung	WRC	91		450:121g			Mental Deviance and Mental Health Institutions -- 3 hrs.		
	91	9:30-10:45	TTh	Chung	WRC	91		Prerequisites: 980:001 or 980:060; junior standing. (Same as 980:121g.)					
	440:B43			Swimming, Conditioning - 0 hrs.				This course will be offered via the World Wide Web using WebCT. Students must have access to a recent version of a web browser. Students will be contacted at their UNI e-mail address only by start of semester.					
	Students majoring in Physical Education should not enroll in this activity section.							01	arr	arr	J. Hanson		
	90	8:00-9:15	MW	Hall	WRC	92		450:143g			Stress and Stress Management in the Helping Professions -- 3 hrs.		
	440:B52			Aerobic Cross-Training - 0 hrs.				Prerequisite: junior standing.					
	90	8:00-9:15	MW	Eastman	WRC	286		01	8:00-9:15	TTh	J. Hanson	SAB	27
	91	8:00-9:15	MW	Vogel	WRC	286		450:144g			Social Policies and Issues -- 3 hrs.		
	92	8:00-9:15	TTh	Eastman	WRC	286		Prerequisites: 450:041; 450:042; senior standing.					
	93	8:00-9:15	TTh	Skip Williams	WRC	286		01	2:00-3:15	TTh	McCullagh	SAB	129
	94	9:30-10:45	MW	Waack	WRC	286							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
450:163g	Minority Group Relations -- 3 hrs. Prerequisites: 980:001; junior standing. (Same as 980:130g.) 01 12:30-1:45 TTh Praglin SAB 27						450:219	Social Welfare Policy and Services -- 3 hrs. Prerequisite: Admission to graduate program in Social Work or written consent of instructor. 01 9:00-11:50 M SEC 423					
450:164g	Human Behavior and the Social Environment -- 3 hrs. Prerequisites: 31F:055 or 400:120; 840:014 or a course in biology; junior standing. 01 8:00 MWF J. Hanson SAB 27						450:240	Advanced Micro Practice Practicum I -- 5 hrs. Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program. Offered on credit/no credit basis only. 01 arr arr Boes 02 4:00-6:00 alternate Downs SAB 14 Wednesdays beginning 8/31					
450:171g	Addictions Treatment -- 3 hrs. Prerequisite: junior standing. 01 11:00 MWF vanWormer SAB 27						450:242	Approaches to Advanced Micro Practice -- 3 hrs. Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program. 01 1:00-3:50 Th Keefe CBB 121					
450:172g	Human Services Administration -- 3 hrs. Prerequisites: 450:041; junior standing. Eve 01 6:00-8:50 W eve SAB 107						450:243	Advanced Social Work Practice with Groups -- 3 hrs. Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program. 01 5:00-7:50 Th Kaplan SAB 13					
450:175g	Child Welfare Policy and Practice -- 3 hrs. Prerequisites: 450:041; junior standing. 01 5:00-7:50 T SAB 107						450:250	Advanced Social Work Research -- 3 hrs. Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program. 01 9:00-11:50 Th SEC 244/245 02 9:00-11:50 F Downs SEC 423					
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 arr arr						450:260	Advanced Social Administration Practicum I -- 5 hrs. Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program. Offered on credit/no credit basis only. 01 arr arr Besthorn					
450:185	Social Work Research -- 3 hrs. Prerequisites: 800:023 or equivalent; 980:080; junior standing. 01 9:00 MWF J. Hanson SAB 27						450:262	Administrative Social Work Practice -- 3 hrs. Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program. 01 9:00-11:50 Th Besthorn MSH 266					
450:189	Readings in Social Work -- 1-3 hrs. Prerequisites: 6 hours in social work; written consent of department head. May be repeated only with consent of department head. 01 arr arr						450:264	Organizational Development and Networking -- 3 hrs. Prerequisite: 450:262. 01 4:00-6:50 W Henkin SAB 13					
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 designed 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 arr arr						450:285	Readings -- 1-6 hrs. Prerequisite: written consent of instructor. 01 arr arr					
450:192	Social Work Practice II -- 3 hrs. Prerequisites: Social Work major; completion of 450:091 with a minimum grade of C; minimum UNI GPA of 2.40. 01 9:30-10:45 TTh Boes SAB 27 02 11:00-12:15 TTh Boes SAB 27						450:289	Graduate Seminar in Social Work: Ethics in Practice -- 3 hrs. Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program. May be repeated once with a different topic. 04 1:00-3:50 F Kaplan SAB 27					
450:194g	Seminar in Social Work: Psychopathology and the DSM IV -- 3 hrs. Prerequisites: junior standing; written consent of instructor. Course may be repeated once with a different topic. For Social Work majors. 04 9:30-10:45 TTh Schneider SAB 121												
450:194g	Seminar in Social Work: Ethics in Practice -- 3 hrs. Prerequisites: junior standing; written consent of instructor. Course may be repeated once with a different topic. For Social Work majors. 07 1:00-3:50 F Kaplan SAB 27												
450:194g	Seminar in Social Work: Social Work's Role in Social Justice -- 3 hrs. Prerequisites: junior standing; written consent of instructor. Course may be repeated once with a different topic. For Social Work majors. 08 10:00 MWF SRL 213												
450:195g	Family and Group Practice -- 3 hrs. Prerequisites: 450:192; junior standing. 01 11:00 MWF Schneider SAB 7												
450:196g	Community and Organizational Practice -- 3 hrs. Prerequisites: 450:192; junior standing. 01 1:00 MWF Pfaltzgraf SAB 107												
450:210	Foundation Practicum I -- 3 hrs. Prerequisite: Admission to graduate program in Social Work or written consent of instructor. Offered on credit/no credit basis only. 01 arr arr Kaplan												
450:212	Human Behavior and the Social Environment Micro -- 3 hrs. Prerequisite: Admission to graduate program in Social Work or written consent of instructor. Eve 01 6:00-8:50 W eve Besthorn SAB 301												
450:214	Social Work Practice I -- 3 hrs. Prerequisite: Admission to graduate program in Social Work or written consent of instructor. 01 1:00-3:50 M Praglin SAB 27												
450:218	Introduction to Social Work Research -- 3 hrs. Prerequisite: Admission to graduate program in Social Work or written consent of instructor and completion of a college level course in statistical methods. 01 1:00-3:50 T CBB 121												

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48_ COMMUNICATION STUDIES						
48C: Communications						
The Department of Communication Studies enforces priority registration for several courses during the advanced registration period. Only those students with FULLY DECLARED MAJORS AND/OR DECLARED MINORS will be permitted to register for those classes indicated by a "priority" description. Pre-majors and others should sign up on waiting lists. Some classes are reserved for declared majors/minors only. Only those students fully admitted will be allowed to register for these courses.						
Students must follow the policies and procedures published in the CS Guide to Registration. The CS Guide to Registration is available on the web page (http://www.uni.edu/comstudy/) Or in LNG 326. This guide explains priorities for registration and dates for waiting lists.						
All students taking courses from the Department of Communication Studies must attend the first two classes or the first night class or they MAY BE DROPPED FROM THE COURSE. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class.						
48C:001	Oral Communication -- 3 hrs.					
ANY STUDENTS WHO FEEL THAT THEY ARE ANXIOUS IN COMMUNICATION SITUATIONS SHOULD SIGN UP FOR ONE OF THE FOLLOWING SECTIONS: 8,10,16,30.						
	01	8:00	MWF		LNG	222
	02	8:00	MWF		LNG	223
	03	8:00	MWF	Burtis	LNG	308
	04	8:00	MWF		LNG	346
	05	8:00-9:15	TTh		LNG	222
	06	8:00-9:15	TTh		LNG	223
	07	8:00-9:15	TTh		LNG	308
	08	8:00-9:15	TTh	O'Connor	LNG	346
	09	9:00	MWF		LNG	222
	10	9:00	MWF	Burtis	LNG	308
	11	9:30-10:45	TTh		LNG	223
	12	9:30-10:45	TTh		LNG	345
	13	9:30-10:45	TTh	O'Connor	LNG	346
Section 13 is reserved for University Honors Students Only.						
	14	10:00	MWF		LNG	222
	15	10:00	MWF		LNG	346
	16	11:00	MWF	Shaw	LNG	346
	17	11:00-12:15	TTh	Fritch	LNG	222
	18	12:00	MWF		LNG	222
	19	12:00	MWF		LNG	346
	20	1:00	MWF		LNG	222
	21	1:00	MWF		LNG	311
	22	1:00	MWF		LNG	308
	23	1:00	MWF		LNG	345
	24	1:00	MWF		LNG	346
	25	2:00	MWF		LNG	222
	26	2:00	MWF		LNG	223
	27	2:00-3:15	MW	O'Connor	LNG	346
	28	2:00-3:15	TTh	Thompson	LNG	222
	29	3:30-4:45	TTh		LNG	222
Eve	30	6:00-8:50	W eve	Beall	LNG	345
48C:004	Interpersonal Communication -- 3 hrs.					
Prerequisite: 48C:001.						
	01	9:00	MWF	Turman	LNG	311
	02	10:00	MWF		LNG	345
	03	12:00	MWF	Chatham-Carpenter	LNG	308
	04	12:30-1:45	TTh		LNG	223
48C:006	Current and Historical Issues in Communication -- 3 hrs.					
Prerequisite: 48C:001.						
	01	11:00	MWF	Burtis	LNG	345
	02	12:00	MWF	Burtis	LNG	345
48C:011	Oral Interpretation: Texts in Performance -- 3 hrs.					
	01	2:00-3:15	TTh		LNG	40
48C:031	Group Communication -- 3 hrs.					
Prerequisite: 48C:001.						
Priority for Declared Majors/Minors: 48T; 48i; 48o; 144 .						
	01	11:00	MWF	Turman	LNG	311
48C:071	Public Speaking -- 3 hrs.					
Prerequisite: 48C:001.						
	01	12:30-1:45	TTh	O'Connor	LNG	346
	02	2:00-3:15	TTh	Bozik	LNG	308
48C:074	Argumentation and Debate -- 3 hrs.					
Prerequisite: 48C:001.						
	01	3:30-4:45	TTh	Thompson	LNG	308
48C:080	Introduction to Research Methods -- 3 hrs.					
Prerequisites: 48C:001; 48C:006.						
Priority: 48C; 48G; 48H; 48i; 48o.						
	01	11:00	MWF	Hall	LNG	223
	02	2:00	MWF	Chatham-Carpenter	LNG	308

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48C:091	Applied Forensics -- 1 hr.					
	Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.					
	01	arr	arr	Thompson		
48C:093	Applied Performance Studies -- 1 hr.					
	Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.					
	01	arr	arr		LNG	40
	02	1:00-2:50	MW		LNG	40
Section 02 is for SAVE Forum Actors.						
48C:110g	Performance Texts and Contexts: Cultural Performance -- 3 hrs.					
	Prerequisite: junior standing.					
	Priority for Declared Major/Minors: 48B; 48C; 48G; 48i; 48o; 48H.					
	0111:00-12:15	TTh		Carlin	LNG	40
48C:113g	Social Protest: Performance and Rhetoric -- 3 hrs.					
	Prerequisite: junior standing.					
	01	12:30-1:45	TTh	Palczewski	LNG	345
48C:120g	Technology and Human Communication -- 3 hrs.					
	Prerequisite: junior standing. (Formerly 48C:020.)					
	01	2:00-3:15	TTh	Beall	LNG	223
48C:121g	Nonverbal Communication -- 3 hrs.					
	Prerequisite: junior standing. (Same as 680:102g.)					
	Priority for Declared Major/Minors: 48B; 48C; 48G; 48i; 48o.					
	01	12:30-1:45	TTh	Morgan	LNG	311
48C:122g	Language and Communication -- 3 hrs.					
	Prerequisite: junior standing.					
	Priority Declared Majors.					
	01	10:00	MWF	Carlin	LNG	311
48C:124g	Communication Theories -- 3 hrs.					
	Prerequisite: junior standing.					
	Priority for Declared Major/Minors: 48B; 48C; 48E; 48G; 48H; 48i; 48o; 48P; 48T.					
	01	10:00	MWF	Sarina Chen	LNG	308
	02	1:00	MWF	Hall	LNG	223
03	3:30-4:45	TTh	Beall	LNG	345	
48C:128g	Ethics in Communication -- 2 hrs.					
	Prerequisite: senior standing. Intended for graduating seniors.					
	Priority for Full Declared Majors only: 48E.					
	01	10:00	MW	Martin	LNG	223
48C:132	Organizational Communication -- 3 hrs.					
	Prerequisite: 48C:001.					
	Priority for Declared Major/Minors: 48B; 48C; 48E; 48G; 48o; 48R; 144.					
	01	9:00	MWF	Hall	LNG	223
	0211:00-12:15	TTh	Terlip	LNG	345	
48C:134g	Organizational Cultures and Communication -- 3 hrs.					
	Prerequisites: 150:153 or 48C:132; junior standing.					
	Priority for Declared Major/Minors: 48C; 48G; 48o.					
	01	9:30-10:45	TTh	Morgan	LNG	308
48C:142g	Family Communication -- 3 hrs.					
	Prerequisite: junior standing.					
	01	9:30-10:45	TTh	Davilla	LNG	222
48C:144g	Advanced Interpersonal Communication -- 3 hrs.					
	Prerequisites: 48C:004; junior standing.					
	Priority for Declared Major/Minors: 48G; 48i; 48T; 48E.					
	0111:00-12:15	TTh	DeFrancisco	LNG	311	
48C:148g	Communication and Conflict Management -- 3 hrs.					
	Prerequisites: 48C:004; junior standing.					
	Priority for Declared Major/Minors: all Communication Studies.					
	01	12:30-1:45	TTh	Chatham-Carpenter	LNG	308
48C:153g	Gender Issues in Communication -- 3 hrs.					
	Prerequisite: junior standing.					
	01	2:00-3:15	TTh	DeFrancisco	LNG	311
48C:173	Business and Professional Oral Communication -- 3 hrs.					
	Prerequisites: 48C:001; no credit toward major for 48C:173 if credit in 48C:139.					
	Priority for Declared Major/Minors: 48E; 48G; 48o; 48P; 48R; General Studies.					
	0111:00-12:15	TTh	Shaw	LNG	308	
48C:179	Cooperative Education -- 1-6 hrs.					
	Prerequisite: written consent of department head and Cooperative Education Office.					
	Priority for Declared Major/Minors: 48C; 48G; 48H; 48i; 48o; 94C.					
	01	arr	arr	Terlip		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48C:180g	Quantitative Research Methods -- 3 hrs. Prerequisite: junior standing. Priority for Declared Major/Minors: 48B; 48C; 48G; 48i; 48o; 48P; 94C; General Studies; Women's Studies.						48E:021	Electronic Media Literacy -- 3 hrs. Prerequisite: 48J:002. Priority for Fully Declared Majors: 48E; 94C.					
	01	8:00	MWF	Turman	LNG	311/213		01	12:30-1:45	TTh	Fabos	LNG	222
	02	11:00	MWF	Sarina Chen	LNG	308		48E:071	Beginning Writing for Electronic Media -- 3 hrs. Prerequisite: 48J:002.				
48C:183g	Qualitative Research Methods -- 3 hrs. Prerequisite: junior standing.						01		1:00	MWF	Martin	LNG	213
	01	12:00	MWF	Carlin	LNG	311	48E:091		Applied Electronic Media -- 1 hr. Prerequisite: written consent of instructor. Credit available for qualified students who work on campus radio station, KGRK, and/or on other authorized radio/TV; film projects. May be repeated for a maximum of 4 hours.				
48C:186g	Studies in Communication - Organizations in the Media -- 3 hrs. Prerequisite: junior standing. Priority: All fully declared majors only: 48C; 48G; 48i; 48H; 48o; 94C.							01	arr	arr	Martin		
Eve	09	6:00-8:50	M eve	Terlip	LNG	346	48E:112	Multimedia Production -- 3 hrs. Prerequisites: 48E:003; junior standing.					
48C:187g	Teaching of Speech -- 3 hrs. Prerequisites: 12 hours of speech; junior standing.							01	3:30-4:45	TTh	Joyce Chen	LNG	213
	01	11:00-12:15	TTh	Bozik	LNG	346	48E:121g	Electronic Media and Culture -- 3 hrs. Prerequisites: 48E:021; junior standing.					
48C:191	Applied Forensics -- 1 hr. Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.							01	11:00-12:15	TTh	Joyce Chen	LNG	223
	01	arr	arr	Thompson			48E:123g	Electronic Media Form, Content, Criticism: Documentary -- 3 hrs. Prerequisites: 48E:021; junior standing. May be repeated for maximum of 6 hours if topic is different.					
48C:193	Applied Performance Studies -- 1 hr. Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.							02	12:00	MWF		LNG	223
	01	arr	arr				48E:131g	Electronic Media: Audience Analysis -- 3 hrs. Prerequisites: 48E:021; junior standing.					
48C:195	Senior Seminar in Communication -- 1 hr. Prerequisites: completion of 24 hours of 48C:xxx course work; senior standing. Intended for graduating seniors. Priority for Declared Major/Minors: 48C; 48G; 48H; 48i; 48o.							01	11:00	MWF	Bankston	LNG	222
	01	5:00	W	Terlip	LNG	308	48E:134g	Electronic Media Management -- 3 hrs. Prerequisites: 48E:021; junior standing.					
48C:197g	Internship in Communication -- 1-6 hrs. Prerequisites: junior standing; written consent of intern advisor and department head. May be repeated for a maximum of 6 hours. Priority for Declared Major/Minors: 48C; 48G; 48i; 48o.							01	9:00	MWF	Bankston	LNG	346
	01	arr	arr	Terlip			48E:138g	Broadcast and Cable Programming -- 3 hrs. Prerequisites: 48E:021; junior standing.					
48C:201	Introduction to Graduate Study and Research -- 3 hrs. Priority for Declared Majors: 480.							01	9:30-10:45	TTh	Bankston	LNG	311
	Eve	01	6:00-8:50	W eve	DeFrancisco	LNG	311	48E:139g	Electronic Media Industries: Computer Mediated Communication -- 3 hrs. Prerequisites: 48E:021; junior standing. May be repeated for maximum of 6 hours if topic is different.				
48C:232	Seminar in Organizational Communication: Emotions at Work -- 3 hrs. May be repeated more than once provided it is on a different topic. Priority for Fully Declared Majors: 480.						03		2:00-3:15	TTh		LNG	345
	05	5:00-7:50	T	Morgan	LNG	311	48E:161g	Communication Technologies -- 3 hrs. Prerequisites: 48J:002; junior standing.					
48C:236	Communication Research Methodology -- 3 hrs. Prerequisite: graduate standing. Students, by enrolling in different sections, may repeat the course for a maximum of 9 credit hours.							01	12:30-1:45	TTh	Joyce Chen	LNG	213
	Eve	Qualitative Methods Priority for Declared Majors: 480.						48E:179	Cooperative Education -- 1-6 hrs. Prerequisites: written consent of department head and Cooperative Education Office. Priority for Fully Declared Majors: 48E.				
02		6:00-8:50	T eve	Davilla	LNG	345	01		arr	arr	Terlip		
48C:282	Seminar in Communication Education: Teaching in College -- 3 hrs. May be repeated more than once provided it is on a different topic. Priority for Fully Declared Majors: 480.						48E:191	Applied Electronic Media -- 1 hr. Prerequisite: written consent of instructor. Credit available for qualified students who work on campus radio station, KGRK, and/or on other authorized radio/TV; film projects. May be repeated for a maximum of 4 hours.					
	08	3:30-4:45	TTh	Bozik	LNG	346		01	arr	arr	Martin		
48C:292	Graduate Internship -- 2-3 hrs. Prerequisites: Fully admitted into the graduate program; have completed a minimum of 12 hours of graduate course work in the department; permission of faculty advisor who will determine any other prerequisite courses. Priority for Fully Declared Majors: 480.						48E:195	Senior Seminar in Electronic Media -- 1 hr. Prerequisite: senior standing. Priority for Fully Declared Majors: 48E.					
	01	arr	arr	Davilla				01	10:00	F	Martin	LNG	223
							48E:197g	Internship in Electronic Media -- 1-6 hrs. Prerequisites: junior standing; written consent of intern advisor and department head. May be repeated for a maximum of 6 hours. Priority for Fully Declared Majors: 48E.					
								01	arr	arr	Terlip		
								Section 90 meets second half-semester.					
								90	arr	arr	Terlip		
48E: Electronic Media							48E:292	Graduate Internship -- 2-3 hrs. (Same as 48C:292.) Priority for Fully Declared Majors: 480.					
48E:003	Introduction to Electronic Production -- 3 hrs. Priority for prospective majors: 48E.							01	arr	arr	Davilla		
	01	9:30-10:45	TTh	Fabos	LNG	31/46							
	02	11:00-12:15	TTh		LNG	31/46							
48E:011	Audio Production: Advanced Techniques for Audio and Video Production -- 3 hrs. Prerequisites: 48E:003; 48E:071. May be repeated for a maximum of 6 hours if topic is different. Lab fee \$10.00. Lab fees are not refunded after the second week of class.						48J: Journalism						
	08	2:00-3:15	MW		LNG	31/46		48J:002	Mass Communication and Society -- 3 hrs.				
48E:013	Video Production: UNI TV --- 3 hrs. Prerequisites: 48E:003; 48E:071. May be repeated for a maximum of 6 hours if topic is different. Lab Fee: \$5.00. Lab fees are not refunded after the second week of class. Priority for Fully Declared Majors: 48E.						01		3:30-4:45	TTh	Fabos	LNG	117
	05	2:00-3:15	TTh	Martin	LNG	31/46	48J:007	Reporting Methodologies and Sources -- 3 hrs. Priority for Fully Declared Majors/Minors: 48E; 48J; 48N; 48R; 144.					
								01	10:00	MWF	Kruckeberg	LNG	213
							02	11:00-12:15	TTh	Dimitrova	LNG	213	
							03	1:00	MWF	Sarina Chen	LNG	212	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48J:071	News Writing for Print Media -- 3 hrs. Prerequisites: 48J:002; 48J:007. Priority for Fully Declared Majors/Minors: 48E; 48J; 48N; 48R; 144.						490 THEATRE						
	01	5:00-6:15	TTh		LNG	213	LAB FEES ARE NOT REFUNDED AFTER THE SECOND WEEK OF CLASS.						
48J:132g	Mass Communication Law and Ethics-- 3 hrs. Prerequisite: junior standing. Priority for Declared Major/Minors: 48J; 48N.						490:001	Acting I -- 3 hrs. Preference given to Communication and Theatre Arts-Teaching majors.					
Eve	01	6:00-8:50	M eve	Dimitrova	LNG	345		01	12:00	MWF	Nice	SWT	1
48J:151g	Global Mass Communication Systems -- 3 hrs. Prerequisites: 48J:002; junior standing.						490:002	The Theatrical Arts and Society -- 3 hrs.					
	01	3:30-4:45	TTh	Dimitrova	LNG	365		01	8:00-9:15	TTh	Taft	CAC	108
48J:172	Editing and Design -- 3 hrs. Prerequisite: 48J:071 or written consent of instructor. Priority for Declared Major/Minors: 48J; 48N; 48P; 144.							02	9:30-10:45	TTh	Grimm	CAC	108
Eve	01	6:00-8:50	W eve		LNG	213	Eve	0311:00-12:15	TTh	Grimm	CAC	108	
48J:179	Cooperative Education -- 1-6 hrs. Prerequisite: written consent of department head and Cooperative Education Office. Priority for Fully Declared Minors: 48J.							04	5:30-8:20	T eve	Glockner	CUE	
	01	arr	arr	Terlip			CUE is located at 800 Sycamore St., Waterloo.						
48J:197g	Internship in Journalism -- 1-6 hrs. Prerequisites: junior standing; written consent of intern advisor and department head. Priority for Fully Declared Minors: 48J.						490:010	Fundamentals of the Theatre Experience -- 4 hrs. Participation on production(s) required. Lab Fee: \$15.00. This course requires an evening commitment on run crews for productions. Evening classes and/or other activities strongly discouraged.					
	01	arr	arr	Terlip				01	9:30-12:15	TTh	Colburn/Goatley	SWT	117
	90	arr	arr	Terlip			490:015	Stagecraft -- 3 hrs. Lab Fee: \$20.00.					
	Section 90 meets second half-semester.							01	11:00	MWF	Parrott/RohrBerg	SWT	7/109
48P: Public Relations							490:024	Acting II -- 2 hrs. Prerequisite: 490:010.					
48P:005	Principles of Public Relations -- 3 hrs. Prerequisites: 48C:001; 620:005.							01	12:30-2:30	TTh	Glockner	SWT	1
	01	9:30-10:45	TTh	Pohl	LNG	117	490:027	Audition Techniques -- 1 hr. Prerequisites: 490:010; 490:024 or written consent of instructor.					
48P:091	Applied Public Relations -- 1 hr. Prerequisite: written consent of instructor. May be repeated for maximum of 4 hours.							01	1:00-3:00	F	Glockner	SWT	1
	01	3:15-5:00	M	Pohl	LNG	12	490:034	Playscript Analysis and Interpretation -- 3 hrs. Prerequisite: 490:010. (Formerly 490:134.)					
48P:170g	Global Public Relations -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors/Minors: 48P; 48R; 144.							01	12:00	MWF	Edelnant	CAC	111B
	01	9:00	MWF	Kruckeberg	LNG	345	490:040	Drawing and Rendering for the Theatre -- 3 hrs. Prerequisite for Theatre majors: 490:010. Prerequisite for other students: written consent of instructor.					
48P:173	Public Relations Writing -- 3 hrs. Prerequisite: 48J:007. Priority for Declared Majors/Minors: 48P; 48R; 144.							0111:00-12:15	TTh	Curtis	SWT	116	
	01	11:00	MWF	Kruckeberg	LNG	213	490:050	Theatre Practicum I -- 1 hr. 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).					
48P:179	Cooperative Education -- 1-6 hrs. Prerequisite: written consent of department head and Cooperative Education Office. Fully Declared Majors: 48P.							01	3:00	F	Kolbe	SWT	117
	01	arr	arr	Terlip			490:059	Advanced Voice and Movement -- 3 hrs.					
48P:182g	Public Relations Campaign Methods -- 3 hrs. Prerequisites: 48P:005; junior standing. Priority for Declared Majors/Minors: 48P; 48R.							07	9:00-10:50	MW	Nice	SWT	1
	01	8:00	MWF	Pohl	LNG	345	490:060	History of the Theatre I -- 3 hrs. Prerequisite for Theatre majors: 490:010. Prerequisite for other students: written consent of instructor.					
48P:188g	Public Relations: Cases and Studies -- 3 hrs. Prerequisite: senior standing or written consent of instructor. Priority for Declared Majors/Minors: 48P; 48R.							01	10:00	MWF	Edelnant	CBB	121
	01	8:00-9:15	TTh	Pohl	LNG	345	490:066	Theatre and Its Literature I -- 1 hr.					
48P:191	Applied Public Relations -- 1 hr. Prerequisite: written consent of instructor. May be repeated for maximum of 4 hours.							01	11:00	M	Goatley	CBB	127
	01	3:15-5:00	M	Pohl	LNG	12	490:101	Creative Drama -- 3 hrs. Lab Fee: \$15.00.					
48P:197g	Internship in Public Relations -- 1-6 hrs. Prerequisites: junior standing; written consent of intern advisor and department head. Priority for Declared Majors/Minors: 48P; 48R.							01	10:00	MWF	Berghammer	CAC	108
	01	arr	arr	Terlip				02	1:00	MWF	Berghammer	CAC	108
	90	arr	arr	Terlip			490:106	Theatre in Education -- 3 hrs.					
	Section 90 meets second half-semester.							01	11:00	MWF	Berghammer	CAC	108
48P:292	Graduate Internship -- 2-3 hrs. Prerequisites: Fully admitted into the graduate program; have completed a minimum of 12 hours of graduate course work in the department; permission of faculty advisor who will determine any other prerequisite courses. (Same as 48C:292.) Priority for Declared Majors: 480.						490:121	Movement for the Actor -- 3 hrs. Prerequisite: 490:010.					
	01	arr	arr	Davilla				01	3:00-4:50	TTh	Nice	SWT	1
								+ 3:00	F				
							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	1:00-4:00	MW	Glockner	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 second week of class.					
								01	9:00-10:45	T	Parrott	SWT	116
							490:140	Production Techniques Studio: Pattern Development -- 1 hr. Lab fee \$20.00. Lab fees are not refunded after second week of class.					
								04	9:00-10:45	Th	RohrBerg	SWT	7

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
490:143g	Design: Costumes -- 3 hrs. Prerequisites: 490:010; 490:015 or 490:140 (Patterning); sophomore standing. (Formerly part of 490:142g.)						51C:257	Internship in Clinical Settings -- 4-16 hrs. Prerequisite: written consent of instructor.					
	01	3:00-4:15	TTh	Colburn	SWT	116		01	arr	arr	Kouri		
490:150	Theatre Practicum II -- 1 hr. Prerequisite: 490:050; 2.50 GPA. Credit for approved work in advanced theatre production (e.g., crew head, stage manager, and performance). Two required (only one may be in performance).						51C:285	Individual Readings -- 1-2 hrs. Prerequisite: written consent of instructor. May be repeated.					
	01	3:00	F	RohrBerg	SWT	117		01	arr	arr			
490:153	Synthesis of the Theatre Experience -- 1 hr. Prerequisites: 490:010; 490:056; senior standing; or written consent of instructor.						51C:299	Research -- 1-6 hrs. Prerequisites: written consent of instructor and department head.					
	01	12:00	M + arr	Curtis/Goatley F	SWT	117		01	arr	arr			
490:161	Directing I -- 3 hrs. Prerequisites for Theatre majors: 490:010; 490:024; 490:034; junior standing. Prerequisite for Communication-Theatre Majors-Teaching: 490:001; 490:015; 490:034; junior standing. (Formerly 490:063.)						51S:222	Language Training Strategies -- 3 hrs. Prerequisites: 51C:106; 51C:127; or written consent of instructor.					
	01	3:00-5:00	TTh + arr	Goatley	CAC	108		01	5:00-7:50	W	Bleile	PLS	106
51_ COMMUNICATIVE DISORDERS							51S:226	Disorders of Voice -- 3 hrs. Prerequisites: 51C:114; 51C:164; or written consent of instructor.					
51C: Communicative Disorders								01	4:00-6:50	M	Hageman	CAC	212
51C:006	Understanding Communication Disorders -- 3 hrs. (Formerly 51C:100.)						51S:230	Motor Speech Disorders -- 2 hrs. Prerequisite: 51C:127 or written consent of instructor.					
	01	9:00	MWF	Bohnenkamp	CBB	225	Eve	01	7:00 + 10:00	M eve F	Burda	CAC CAC	212 212
51C:125	Disorders of Speech Sounds -- 3 hrs. Prerequisites: 51C:106; 51C:111; or written consent of instructor.						51S:250	Clinical Assessment -- 1 hr. Corequisite: 51S:255 or written consent of instructor. Must be repeated for a total of 3 hours for students planning to major in Speech-Language Pathology at the graduate level.					
	01	10:00	MWF	L. Nelson	CBB	126		01	11:00	F	Kouri	KAB	111
51C:127g	Disorders of Language -- 3 hrs. Prerequisites: 51C:106; junior standing.						+ assessments scheduled M 1:00-3:00 and Th 2:00-4:00						
	01	2:00	MWF	Highnam	CBB	126	51S:255	Advanced Clinical Practice -- 1 hr. Prerequisites: 51C:155 or written consent of instructor; individuals must be accepted graduate students in the majors of Speech-Language Pathology. Must be taken for a minimum of four (4) academic terms in the graduate program.					
51C:151	Clinical Processes I, Analysis and Observation -- 1 hr. Prerequisite: 51C:006 or written consent of instructor.							01	arr	arr	Kouri		
	01	3:00	T	Kouri	KAB	111	51S:286	Studies in Educational Settings -- 9 hrs. 01 arr arr Harrington					
51C:155	Clinical Practice -- 1 hr. Prerequisites: 51C:125; 51C:127; for Communicative Disorders majors only. Must be repeated for a total of 2 hours for students planning to major in Speech-Language Pathology at the graduate level.						51S:289	Seminar In Speech-Language Pathology: Low Incidence Disorders -- 2 hrs. Prerequisite: written consent of advisor. No limit on number of times repeated as long as no topic is repeated.					
	01	3:00	M + arr	Kouri	CAC	212		07	8:00	MTh	Burda	CAC	212
51C:159g	Seminar: Cultural and Linguistic Diversity -- 2 hrs.						51S:289	Seminar in Speech-Language Pathology: Three Topics in Communicative Disorders -- 2 hrs.					
	06	2:00-3:50	T	Day	CAC	263		08	12:00-1:50	F	Bleile	PLS	106
51C:160g	Augmentative Communication -- 2 hrs. Prerequisites: 220:050 or 51C:006; junior standing.						51S:289	Seminar in Speech-Language Pathology: Business Aspects of SLP -- 2 hrs.					
	01	5:00-6:50	T	L. Nelson	CAC	212		0911:00-12:50	Th	Burda/Hageman	CAC	212	
51C:164g	Neuroscience and the Study of Communicative Disorders -- 3 hrs. Prerequisites: 51C:114; junior standing.						520 MUSIC						
	01	8:00	MWF	Bohnenkamp	CBB	225	520:020	Our Musical Heritage -- 3 hrs.					
51C:170	Introduction to American Sign Language (ASL) -- 3 hrs. Prerequisite: junior standing.							01	10:00	MWF	Pinto	RSL	111
	01	9:00	MWF	Olsen-Dunbar	CAC	263		02	10:00	MWF	Johnson	RSL	118
	02	12:30-1:45	TTh	Olsen-Dunbar	CAC	263		03	11:00	MWF	Shepherd	RSL	118
	03	4:00-5:15	MW	Olsen-Dunbar	CUE			0411:00-12:15	TTh	Rachor	RSL	111	
CUE is located at 800 Sycamore St., Waterloo.								05	2:00	MWF	Everett	RSL	118
51C:173	Advanced American Sign Language (ASL) -- 3 hrs. Prerequisites: 51C:170; junior standing.						Eve	06	5:30-8:20	W eve	Shepherd	CUE	
	0111:00-12:15	MW	Olsen	CAC	263	CUE is located at 800 Sycamore St., Waterloo.							
51C:175g	Hearing Science -- 3 hrs. Prerequisites: 51C:006; junior standing.						520:030	Music of Our Time -- 3 hrs.					
	01	12:30-1:45	TTh	Plakke	CBB	225		01	11:00	MWF	Merz	RSL	111
51C:180g	Aural Rehabilitation -- 3 hrs. Prerequisites: 51C:175; 51C:177; junior standing.						Eve	02	5:30-8:20	Th eve	Dunn	CUE	
	0111:00-12:20	MW	Plakke	SAB	207	CUE is located at 800 Sycamore St., Waterloo.							
51C:197g	Honors in Communicative Disorders -- 2-3 hrs. Prerequisite: junior standing; written consent of instructor.						520:102g	Music in Childhood Education -- 2 hrs. Prerequisite: junior standing. No credit for music major or minor.					
	01	arr	arr					01	11:00	TTh	Swanson	PLS	106
51C:200	Research Methods in Speech-Language Pathology and Audiology -- 2 hrs. Prerequisite: an approved course in statistics.												
	0111:00-12:50	T	L. Nelson	CAC	212								

Wind Symphony

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

530:016 Jazz Band -- 1 hr.
Freshman and Sophomore registration number.

530:016 Jazz Band -- 1 hr.
Freshman and Sophomore registration number.

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

Eve	Jazz Band III				
04	6:00	TTh eve		RSL	60

Jazz Combo				
06	arr	arr	Merz	RSL

530:017 **Orchestra -- 1 hr.**
Freshman and Sophomore registration number.

or
530:117g Orchestra -- 1 hr.
Junior, Senior and Graduate registration number.
01 3:10-5:00 MW Burkhardt PAC 2

530:018 **Marching Band -- 1 hr.**
Freshman and Sophomore registration number.

or
530:118g **Marching Band -- 1 hr.**
Junior, Senior and Graduate registration number.

Eve	01 5:45-7:45	M eve	Chesnutt	DOME
	+ 6:30-8:30	W eve		DOME
	+ 3:00-4:30	F		DOME/PAC

540 MUSIC, APPLIED

STUDENTS TAKING APPLIED MUSIC FOR THE FIRST TIME MUST SEE THE AREA CHAIRPERSON FOR INSTRUCTOR ASSIGNMENT. AREA CHAIRPERSONS ARE LISTED OUTSIDE 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.

540:nxx	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

540:036	Cornet / Trumpet
540:037	Trombone
540:038	Euphonium
540:039	Tuba

540:039	Tuba
540:040	Percussion
540:041	Violin
540:042	Viola

540:042 Viola
540:043 Cello
540:044 String Bass
540:045 Harp

540:045	Harp
540:046	Piano
540:048	Organ
540:049	Voice

540:049	Voice
540:050	Harpsichord
540:052	Guitar
540:053	Lead Guitar

540:053 Jazz Guitar
540:054 Composition (580:022 and written consent of instructor)
540:055 Jazz Improvisation
540:056 Jazz Bass

540:056 Jazz Bass
540:057 Jazz Piano
540:058 Jazz Saxophone
540:060 Piano, Grand, Proficiency for Vocal Music Education, Major

540:060	Piano Beyond Proficiency for Vocal Music Education Majors 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:

Piano Seminar (First hour <u>required</u> .)				
1:00-3:00	Th		PAC	2

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm		
	Strings Seminar	1:00	W		RSL	103	560:250	Projects in Music Techniques -- 3 hrs. 01 1:00-3:00 TTh Halgedahl					PAC 32		
	Voice Seminar	2:00	W		RSL	103/111 RSL 122/124	570 MUSIC EDUCATION AND METHODS								
	Brass Seminar	1:00	F		RSL	103	570:010	Instrumental Techniques -- 1 hr. One hour credit for each area. Areas may not be repeated for additional credit. Instrumental Rental Fee: \$25.00.							
	Wind and Percussion Seminar	1:00	F		PAC	2		Flute	01	9:00	TTh	Floyd	RSL 60		
	Composition Seminar	2:00	F		RSL	122		Section 01 must enroll in the laboratory tech band section.							
	Trumpet Seminar	12:00	F		RSL	103		High Brass	04	9:00	MW	Tritle	RSL 60		
								Section 04 must enroll in the laboratory tech band section.							
540:047	Group Piano -- 1 hr. Prerequisite: registration requires written consent of Piano Division Chair, Robin Guy. Designed for piano proficiency requirements of Music Majors. All freshmen will enroll in Group Piano or Applied Piano continuously until piano proficiency has been met for specific degree programs.								High Strings	06	10:00	TTh	Halgedahl	RSL 122	
								Section 06 must enroll in the laboratory tech orchestra section.							
	Level I							Low Strings	07	9:00	TTh	Chenoweth	RSL 48		
	01	10:00	MW	Hou	RSL	56		Section 07 must enroll in the laboratory tech orchestra section.							
	02	11:00	TTh	Guy	RSL	56									
	03	1:00	MW	Hou	RSL	56		Percussion	08	9:00	MW	Hogancamp	PAC 2		
	Level II							Section 08 must enroll in the laboratory tech band section.							
	05	10:00	TTh	Guy	RSL	56		Laboratory Tech Band -- 0 hrs.	70	9:00	F	J. Vallentine	PAC 2		
	Level III							Laboratory Tech Orchstra -- 0 hrs.	71	9:00	F	Chenoweth/Trahan	RSL 60		
	09	8:00	MW		RSL	56									
	10	12:00	MW		RSL	56									
560 MUSIC TECHNIQUES							570:050	Introduction to Music Education -- 2 hrs. 01 12:00 TTh Mishra					RSL 120		
560:010	Double Reed Making Techniques -- 1 hr. May be repeated for credit.						570:138g	Instrumental Pedagogy: Flute -- 2 hrs. Prerequisites: 570:010 or teaching experience; junior standing. May be repeated with advisor approval.							
	01	arr	arr	Rachor	RSL	132		01	TBA	TBA	Floyd	RSL			
	02	arr	arr	Barry	RSL	55									
560:017	Conducting I--Instrumental -- 2 hrs. Prerequisites: 580:014; 580:018; 580:028.						570:141	Elementary/General Music Methods -- 3 hrs. Prerequisites: 570:050; junior standing or written consent of instructor.							
	01	10:00	MWF	Shepherd	RSL	60		01	11:00	MWF	Swanson	PLS	126		
560:018	Conducting I--Choral -- 2 hrs. Prerequisites: 580:014; 580:018; 580:028.						570:161	Instrumental Methods I: Strings -- 1 hr. Prerequisites: 560:017; 570:010:06 or 07; 570:050; junior standing.							
	01	10:00	MWF	Barrett	PAC	10		01	11:00	T	Mishra	PAC	30		
560:030	Diction for Singers I -- 1 hr. 01 11:00 TTh						RSL 126	570:163	Instrumental Methods III: School Administration -- 1 hr. Prerequisites: 560:017; 570:050; 570:010:06 or 07; junior standing.						
560:045	Vocal Coaching -- 1 hr. Prerequisite: sophomore standing; written consent of instructor. May be repeated for credit.							570:230	Foundations of Music Education -- 3 hrs. This course will be 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.						
or 560:145g	Vocal Coaching -- 1 hr. Prerequisite: junior standing; written consent of instructor. May be repeated for credit.							Eve	01 6:00-9:00	M eve	Mishra	PLS	252		
560:052	Instrumental Jazz Improvisation -- 1 hr. Prerequisite: written consent of instructor. Freshman and sophomore registration number.						570:250	Projects in Music Education -- 1-3 hrs. Course content consists of writing a final research paper. Students must enroll in this course continuously until the final research project has been completed.							
or 560:152g	Instrumental Jazz Improvisation -- 1 hr. Prerequisite: written consent of instructor. Junior, Senior and Graduate registration number.							570:252	Jazz Pedagogy -- 2 hrs. Prerequisite: graduate standing or written consent of instructor.						
	01	10:00	TTh	Washut	RSL	60		Eve	01 6:00-8:00	W eve	Washut	RSL	60		
	Section 01 will emphasize <u>Beginning</u> Improvisation Level.							570:260	Piano Pedagogy: Internship -- 1 hr. Prerequisite: written consent of instructor. 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.						
	02	11:00	TTh	Merz	RSL	60			01	arr	arr	Guy	RSL		
	Section 02 will emphasize <u>Intermediate</u> Improvisation Level.							570:299	Research in Music Education and Methods --- 3 hrs. Prerequisite: written consent of department head.						
560:060	Introduction to Opera Performance -- 2 hrs. Prerequisite: Ability to read and process music. (Formerly 560:051 and 560:056.)								01	arr	arr	Mishra	PAC	44	
	01	10:00	TTh	Walden	RSL	48									
560:121g	Conducting III--Instrumental -- 2 hrs. Prerequisites: 560:021; junior standing. May be repeated for credit.														
	01	2:00	TTh	Burkhardt	RSL	48									
560:122g	Conducting III--Choral -- 2 hrs. Prerequisites: 560:022; junior standing.														
	01	arr	arr	Lamartine	PAC	46									
560:135g	Accompanying -- 1 hr. Prerequisite: junior standing. Prerequisite or corequisite: 540:146 or written consent of instructor. May be taken twice for credit.														
	01	arr	arr	Guv	RSL	144									

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
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.						600:161	Ceramics II -- 3 hrs. Prerequisite: 600:050. Lab Fee: \$50.00. (Formerly 600:051.)					
	01	9:30-12:15	TTh	Schnabel	KAB	126		Eve	01 6:30-9:15	TTh eve	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.						600:162	Painting II -- 3 hrs. Prerequisite: 600:080. Lab Fee: \$20.00. (Formerly 600:081.)					
	01	12:00-2:45	MW	Byrd	KAB	241		01	8:00-9:50	MWF	echeverria	KAB	235
600:074	Jewelry/Metals 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.						600:170	Jewelry/Metals III -- 3 hrs. Prerequisite: 600:124. Lab Fee: \$35.00.					
	01	9:00-10:50	MWF		KAB	135		Eve	01 6:30-9:15	MW eve		KAB	135
600:080	Painting I -- 3 hrs. Prerequisite: The Foundations Program is a prerequisite for Arts Majors and Minors only. Lab Fee: \$20.00. Priority for Art Majors and Minors.						600:172	Ceramics III -- 3 hrs. Prerequisite: 600:161. Lab Fee: \$50.00.					
	01	9:30-12:15	TTh	Streed	KAB	235		Eve	01 6:30-9:15	TTh eve	Schnabel	KAB	126
	02	12:00-1:50	MWF	echeverria	KAB	235							
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.						Eve	Ceramics Lab Fee: \$17.00 per credit hour.					
	01	4:00-5:50	TTh	Webster	KAB	211		01 6:30-9:15	TTh eve	Schnabel	KAB	126	
Eve	02	6:30-8:20	TTh eve	Webster	KAB	211		Drawing Lab Fee: \$5.00 per credit hour.					
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.						Eve	02 6:30-9:15 TTh eve Streed KAB 229					
	01	9:00-10:50	MWF	Petsch	KAB	211			Graphic Design Lab Fee: \$10.00 per credit hour.				
600:118	Drawing III -- 3 hrs. Prerequisite: 600:019 or 600:111. Lab Fee: \$15.00.						Eve	03 6:30-9:15 TTh eve Sherin KAB 253					
	01	6:30-9:15	TTh eve	Streed	KAB	229			Jewelry/Metals Lab Fee: \$10.00 per credit hour.				
600:124	Jewelry/Metals II -- 3 hrs. Prerequisite: 600:074. Lab Fee: \$35.00.						Eve	04 6:30-9:15 MW eve KAB 135					
	01	6:30-9:15	MW eve		KAB	135			Painting Lab Fee: \$5.00 per credit hour.				
600:125	Graphic Design II -- 3 hrs. Prerequisite: 600:025. Lab Fee: \$30.00.						Eve	05 2:00-4:45 TTh Streed KAB 235					
	01	9:30-12:15	TTh	Fass	KAB	248			Photography Lab Fee: \$15.00 per credit hour.				
600:126	Graphic Design III -- 3 hrs. Prerequisite: 600:125. Lab Fee: \$20.00.						Eve	06 2:00-4:45 TTh Colburn KAB 241					
	01	9:00-11:45	MW	Behrens	KAB	248			Printmaking Lab Fee: \$28.00 per credit hour.				
600:127	Publication Design -- 3 hrs. Prerequisite: 600:125. Lab Fee: \$10.00.						Eve	07 6:30-9:15 MW eve T. Dooley KAB 249					
	01	12:00-2:45	MW	Fass	KAB	248			Sculpture Lab Fee: \$15.00 per credit hour.				
600:130	Creative Photography II -- 3 hrs. Prerequisite: 600:032 or equivalent. Lab Fee: \$45.00.						Eve	08 6:30-9:15 TTh eve KAB 134					
	01	8:00-10:45	TTh	Colburn	KAB	241			600:177 Sculpture III -- 3 hrs. Prerequisite: 600:137. Lab Fee: \$45.00.				
600:131	Creative Photography III -- 3 hrs. Prerequisite: 600:130. Lab Fee: \$45.00.						Eve	01 6:30-9:15 TTh eve KAB 134					
	01	2:00-4:45	TTh	Colburn	KAB	241			600:180 Painting III -- 3 hrs. Prerequisite: 600:162. Lab Fee: \$20.00.				
600:134	Printmaking II -- 3 hrs. Prerequisites: Any two of the following: 600:033, 600:034, 600:035, or 600:036. Lab Fee: \$50.00.						Eve	01 2:00-4:45 TTh Streed KAB 235					
	01	6:30-9:15	MW eve	T. Dooley	KAB	249			600:192 B.F.A. Seminar: Critical Issues in Contemporary Art -- 2 hrs. Prerequisites: admission to the B.F.A. degree program; junior standing; or written consent of department head. May be repeated once for credit.				
600:137	Sculpture II -- 3 hrs. Prerequisite: 600:037. Lab Fee: \$45.00.						Eve	01 3:00-4:50 M Byrd KAB 270					
	01	6:30-9:15	TTh eve		KAB	134			600:196 B.F.A. Project I -- 3 hrs. Prerequisites: admission to B.F.A. program; senior standing; written consent of instructor.				
600:141g	Ancient Roman Art -- 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.						Eve	600:197 B.F.A. Project II -- 3 hrs. Prerequisites: 600:196; written consent of instructor; B.F.A. exhibition must be scheduled concurrently.					
	06	5:00-6:15	TTh	Adelman	KAB	270			Ceramics Lab Fee: \$50.00.				
600:146g	19th Century European Art -- 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.						Eve	01 arr arr Schnabel KAB 126					
	01	11:00	MWF	Golczewski	KAB	270			Drawing Lab Fee: \$15.00.				
600:154g	History of Design -- 3 hrs. Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.						Eve	02 arr arr Streed KAB 229					
	01	5:00-6:15	MW	Behrens	KAB	111			Graphic Design Lab Fee: \$15.00.				
600:159	Performance Art II -- 3 hrs. Prerequisite: 600:060.						Eve	03 arr arr Behrens KAB 253					
	30	12:00-2:45	MW	Byrd	KAB	241			17 arr arr Fass KAB 248				
								Jewelry/Metals Lab Fee: \$35.00.					
								04	arr	arr		KAB	135

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Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
620:070	Beginning Poetry Writing -- 3 hrs.						620:188g	Seminar in Literature: The Salem Witch Trials in Literature and History -- 3 hrs.					
	Prerequisite: 620:005.							Prerequisites: 620:034 or written consent of instructor; junior standing. May be repeated for credit by taking different topics.					
Eve	01	12:00	MWF	Myles	LNG	111	19	11:00	MWF		Myles	LNG	111
	02	5:30-8:20	M eve	Stull	LNG	111							
620:071	Beginning Fiction Writing -- 3 hrs.						620:188g	Seminar in Literature: The Harlem Renaissance -- 3 hrs.					
	Prerequisite: 620:005.							2011:00-12:15 TTh Mvuyekure					
	01	2:00-3:15	MW	Rochette	LNG	8		620:188g Seminar in Literature: 20th Century English Literatures -- 3 hrs.					
	02	2:00-3:15	TTh	O'Loughlin	LNG	11	21	1:00	MWF			LNG	208
620:077	Introduction to Professional Writing -- 3 hrs.						620:190g	The Teaching of English -- 3 hrs.					
	Prerequisite or corequisite: 620:005.							Prerequisites: 200:128; 200:148; 250:150; junior standing.					
	01	11:00	MWF		LNG	212	01	10:00	MWF		Swope	LNG	111
620:103	The Personal Essay -- 3 hrs.						620:193g	The Teaching of Writing -- 3 hrs.					
	Prerequisites: 620:005 or 620:015 or 620:034; junior standing or written consent of instructor.						Eve	01	5:30-8:20	T eve	Broz	LNG	111
	01	9:00	MWF	Davis	LNG	11							
	02	1:00	MWF	Swope	LNG	111	620:195g	Seminar in Teaching College Writing -- 3 hrs.					
620:104g	Designing Proposals -- 3 hrs.							Prerequisites: senior standing; written consent of instructor.					
	Prerequisites: 150:080 or 620:077 and junior standing, or written consent of instructor.						01	9:30-10:45	TTh		K. Tracey	LNG	208
	01	9:30-10:45	TTh	O'Loughlin	LNG	212	620:197g	Professional Writing Practicum -- 2-3 hrs.					
620:105g	Designing Manuals and Handbooks -- 3 hrs.							Prerequisites: 620:177; junior standing. May be repeated for credit for a maximum of 6 hours.					
	Prerequisites: 150:080 or 620:077 and junior standing, or written consent of instructor.						01	arr	arr		G. Tracey		
	01	12:00	MWF		LNG	212	02	arr	arr				
620:107g	Professional Editing -- 3 hrs.						620:198	Independent Study -- 1-3 hrs.					
	Prerequisites: 620:077 and junior standing, or written consent of instructor.							Prerequisites: written consent of instructor and department head.					
	01	2:00-3:15	MW		LNG	212	01	arr	arr				
620:108g	Craft of Poetry -- 3 hrs.						620:201	Introduction to Graduate Study in English -- 3 hrs.					
	Prerequisites: 620:070 or written consent of instructor; junior standing.						Eve	01	5:30-8:20	W eve	Lounsberry	LNG	111
	01	3:30-4:45	TTh	Gotera	LNG	8	620:221	English Renaissance Literature -- 3 hrs.					
620:118g	British Romantic Writers -- 3 hrs.						Eve	01	5:30-8:20	T eve	Swan	LNG	8
	Prerequisites: 620:034 or written consent of instructor; junior standing.							Prerequisite or corequisite: 620:201.					
	01	12:30-1:45	TTh	Gladden	LNG	111	620:231	American Romantic Literature -- 3 hrs.					
620:126g	Short Fiction -- 3 hrs.							Prerequisite or corequisite: 620:201.					
	Prerequisites: 620:034 or written consent of instructor; junior standing.						01	2:00-3:15	MW		Husband	LNG	22
	01	12:00	MWF	Rochette	LNG	12	620:299	Research -- 3 hrs.					
620:128g	Images of Women in Literature -- 3 hrs.							Prerequisite or corequisite: 620:201; written consent of department head.					
Eve	01	5:30-8:20	W eve	MacGillivray	WRT	205	01	arr	arr				
620:134g	Modern British and American Poetry -- 3 hrs.						630 TESOL/APPLIED LINGUISTICS						
	Prerequisites: 620:034 or written consent of instructor; junior standing.						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.						
	01	2:00-3:15	TTh	Gotera	LNG	8	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, December 6 th . Students must add the approved course themselves to their schedule.						
620:139g	Film and Literature -- 3 hrs.						630:125g	Introduction to Linguistics -- 3 hrs.					
	Prerequisites: 620:034 or written consent of instructor; junior standing.							Prerequisite: junior standing or written consent of TESOL major advisor. No credit if prior credit in 630:130.					
	01	1:00	MWF	Cawelti	LNG	11	01	10:00	MWF		Gregersen	LNG	208
	+ 3:30-5:30 T (to view films)							630:130g The Structure of English -- 3 hrs.					
620:142g	Film History -- 3 hrs.							Prerequisite: junior standing or written consent of TESOL major advisor. No credit if prior credit in 630:125.					
	Prerequisites: 620:034 or 620:035 or written consent of instructor; junior standing.						01	8:00-9:15	TTh		Gaies	LNG	111
	01	2:00-3:15	MW	G. Tracey	LNG	12	02	10:00	MWF		Janopoulos	LNG	8
	+ 3:20-5:20 M (to view films)						630:154g	Phonology -- 3 hrs.					
620:148g	Shakespeare -- 3 hrs.							Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.					
	Prerequisites: 620:034 or written consent of instructor; junior standing.						01	2:00-3:15	TTh		Meier	LNG	208
	01	12:30-1:45	TTh	Swan	LNG	8	630:165g	Language Development -- 3 hrs.					
620:150g	Author Seminar: Virginia Woolf -- 3 hrs.							Prerequisite: junior standing.					
	Prerequisites: 620:034 or written consent of instructor; junior standing. May be repeated for credit by taking different topics.						0111:00-12:15	TTh			Gaies	LNG	111
	01	3:30-4:45	TTh	Lounsberry	LNG	22	630:190g	Applied English Linguistics for Teachers -- 3 hrs.					
620:161g	Literary Criticism -- 3 hrs.							Prerequisites: 630:125 or 630:130; junior standing.					
	Prerequisites: 620:034 or written consent of instructor; junior standing.						01	12:00	MWF		Gregersen	LNG	208
	01	2:00-3:15	TTh	MacGillivray	BAK	132	630:192g	Problems in English Grammar -- 3 hrs.					
620:163g	Theory and Practice of Writing -- 3 hrs.							Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.					
	Prerequisites: 620:005 or 620:015 or 620:034; junior standing.						01	9:30-10:45	TTh		Gaies	LNG	111
	01	11:00	MWF	Cawelti	LNG	208	630:193g	TESOL I: Methods and Approaches -- 3 hrs.					
620:165g	Literature for Young Adults -- 3 hrs.							Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.					
	Prerequisites: 620:034 or written consent of instructor; junior standing.						01	9:00	MWF		Gregersen	LNG	208
Eve	90	6:00-8:50	Th eve	Copeland	WRT	10							
	+ 3 hrs arr												
620:175g	Fiction Workshop -- 3 hrs.												
	Prerequisites: 620:109 or written consent of instructor; junior standing. May be repeated for maximum of 9 hours.												
	01	2:00-3:15	TTh	G. Tracey	LNG	111							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
630:194g	TESOL II: Pedagogical Strategies -- 3 hrs. Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.						650 PHILOSOPHY							
	01	11:00	MWF	Janopoulos	LNG	8	650:021	Philosophy: Basic Questions -- 3 hrs.						
630:198	Independent Study -- 1-3 hrs. Prerequisite: written consent of instructor and department head.							01	12:00	MWF	Clohesy	LNG	20	
	01	arr	arr					02	1:00	MWF	Brod	LNG	211	
630:201	Introduction to Graduate Study in TESOL/Applied Linguistics -- 3 hrs. This course will be broadcast on the ICN. Students should register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.								03	2:00	MWF	Brod	LNG	211
Eve	01	6:00-8:50	T eve	Milambiling	LNG	383			04	2:00	MWF	Boedeker	LNG	20
630:240	Computer Assisted Language Learning (CALL) -- 3 hrs.							05	2:00-3:15	TTh	Lahroodi	LNG	20	
	01	12:30-1:45	T	Milambiling	CAC	116		06	2:00-3:15	TTh	Holland	LAT	101	
		+ 12:30-1:45	Th		CAC	110		07	3:30-4:45	TTh	Lahroodi	LNG	211	
630:289	Seminar in Language: Cultures of Politeness -- 3 hrs. May be repeated.							08	3:30-4:45	TTh	Holland	LAT	101	
	27	4:30-7:20	W	Meier	LNG	208	Eve	09	5:30-8:20	M eve	Holland	CUE		
630:292	Second Language Acquisition -- 3 hrs.							CUE is located at 800 Sycamore St., Waterloo.						
	01	4:45-6:00	TTh	Meier	LNG	208	650:045	Elementary Logic -- 3 hrs.						
630:297	Practicum -- 3 hrs. Prerequisite: written consent of instructor.								01	11:00	MWF	Boedeker	LNG	20
	01	1:00-3:00	M	Janopoulos	BAK	109		650:100 History of Philosophy: Ancient -- 3 hrs.						
		+ 1 hr	arr					0111:00-12:15	TTh	Holland	LNG	20		
630:299	Research -- 3 hrs. Prerequisite: written consent of department head.							650:105g	Marxism -- 3 hrs.					
	01	arr	arr					Prerequisite: junior standing.						
640 RELIGION								01	12:30-1:45	TTh	Brod	LNG	211	
640:024	Religions of the World -- 3 hrs.							650:142	Ethics -- 3 hrs.					
	01	8:00-09:15	TTh	Reineke	LNG	20		Prerequisites: One philosophy course and sophomore standing, or written consent of instructor.						
	Section 01 is Family Life emphasis.								01	10:00	MWF	Clohesy	LNG	20
	02	9:30-10:45	TTh	Blackwell	LNG	365		650:150g Knowledge and Reality -- 3 hrs.						
	Section 02 is Ethics and War emphasis.								Prerequisite: junior standing.					
	0411:00-12:15	TTh			LNG	211		01	9:30-10:45	TTh	Lahroodi	LNG	211	
	05	12:30-1:45	TTh		WRT	217		650:159	Philosophy of Language: Wittgenstein -- 3 hrs.					
	06	2:00	MWF	Robinson	WRT	119	Eve	16	6:00-7:15	MW eve	Boedeker	LNG	211	
	07	3:30-4:45	TTh		WRT	7		650:173	Bio-Medical Ethics -- 3 hrs.					
Eve	08	5:30-8:20	W eve	Robinson	CUE			(Same as 640:173.)						
	CUE is located at 800 Sycamore St., Waterloo.							01	7:00-8:15	TTh eve	Degnin	LNG	211	
640:132	Great Living Religions: Confucianism, Taoism, and Zen -- 3 hrs.							650:174g	Ethics in Business -- 3 hrs.					
	01	12:00	MWF	Robinson	LNG	211		Prerequisite: junior standing. (Same as 150:174g and 640:174g.)						
640:159	Why We Believe -- 3 hrs.								01	8:00-9:15	TTh	Wood	CBB	127
	28	9:30-10:45	TTh	Reineke	LNG	20		02	9:30-10:45	TTh	Wood	CBB	127	
640:159	Junior-Senior Seminar: Seven Deadly Sins -- 3 hrs. Prerequisite: junior standing; open only to majors in the Study of Religion.							650:175g	Environmental Ethics -- 3 hrs.					
	34	2:00-3:15	MW	Hill	BAK	134		Prerequisite: junior standing. (Same as 640:175g.)						
640:165g	Religion and Society -- 3 hrs. Prerequisite: junior standing.								01	1:00	MWF	Soneson	LNG	20
	01	2:00-3:15	TTh		SEC	323		650:189g Individual Readings in Philosophy -- 1-3 hrs.						
640:171	Religion and Ethics -- 3 hrs.								Prerequisites: junior standing; written consent of department head. May be repeated for maximum of 6 hours.					
	01	3:30-4:45	TTh	Clayton	LNG	20		01	arr	arr				
640:173	Bio-Medical Ethics -- 3 hrs. (Same as 650:173.)							650:194g	Perspectives on Death and Dying -- 3 hrs.					
Eve	01	7:00-8:15	TTh eve	Degnin	LNG	211		Prerequisite: junior standing. (Same as 640:194g.)						
640:174g	Ethics in Business -- 3 hrs. Prerequisite: junior standing. (Same as 150:174g and 650:174g.)								01	2:00-3:15	TTh	Degnin	LNG	211
	01	8:00-9:15	TTh	Wood	CBB	127		02	4:00-5:15	TTh	Degnin	CUE		
	02	9:30-10:45	TTh	Wood	CBB	127		CUE is located at 800 Sycamore St., Waterloo.						
640:175g	Environmental Ethics -- 3 hrs. Prerequisite: junior standing. (Same as 650:175g.)							650:198	Independent Study -- 1-3 hrs.					
	01	1:00	MWF	Soneson	LNG	20		Prerequisite: written consent of department head.						
640:189g	Individual Readings in Religion -- 1-3 hrs. Prerequisites: junior standing; written consent of department head.								01	arr	arr			
	01	arr	arr				650:245	Ethics in Public Policy -- 2 hrs.						
640:194g	Perspectives on Death and Dying -- 3 hrs. Prerequisite: junior standing. (Same as 650:194g.)							Eve	01	6:00-7:40	Th eve	Clohesy	BAK	134
	01	2:00-3:15	TTh	Degnin	LNG	211		Prerequisite: enrollment in the Master of Public Policy Degree Program or written consent of instructor.						
	02	4:00-5:15	TTh	Degnin	CUE									
	CUE is located at 800 Sycamore St., Waterloo.													
640:198	Independent Study -- 1-3 hrs. Prerequisite: written consent of department head.													
	01	arr	arr											

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
680 HUMANITIES							680:125	India -- 3 hrs.					
680:010	Leadership: Skills and Styles -- 3 hrs.						01	8:00	MWF		Fenech	SRL	220
01	2:00-4:45	Th		Perreault	SEC	423	02	12:00	MWF		Fenech	SRL	220
680:021	Humanities I: The Ancient, Classical, and Medieval Worlds -- 3 hrs.						Eve	03 6:00-8:50	M eve		Fogarty	SAB	311
	Note: sections 01, 02, 05, 06, 07, 10, 12, 14, 15 are designated for 25-35 students.						680:127	Middle East -- 3 hrs.					
01	9:00	MWF		Lees	Honors Cottage	2401 College St.	0111:00-12:15	TTh			Vajpeyi	SAB	207
	Section 01 is reserved for University Honors students only.						0211:00-12:15	TTh			Tuken	SAB	13
02	9:00	MWF		Lowell	SRL	14	03 12:30-1:45	TTh			Tuken	SAB	13
03	9:00-10:15	MW			SEC	247	04 2:00-3:15	TTh			Vajpeyi	SAB	311
04	10:00	MWF		Robinson	SAB	102	680:128	Africa -- 3 hrs.					
05	10:00	MWF		Lees	Honors Cottage		01	8:00-9:15	TTh		Agbese	SAB	317
	Section 05 is reserved for University Honors students only.						02	9:00	MWF		Maier	SRL	220
06	10:00	MWF		Lowell	SRL	14	03 9:30-10:45	TTh			Agbese	SAB	317
07	11:00	MWF		Hill	LNG	211	04	10:00	MWF		Owusu	SAB	23
08	12:00	MWF		Dise	SRL	115		Section 04 is reserved for University Honors students only.					
09	1:00	MWF		Dise	SRL	115	05	10:00	MWF		Maier	SRL	220
10	1:00	MWF		Wells	SRL	220	Eve	06 5:30-8:20	Th eve		Agbese	CUE	
11	1:00-2:15	MW			SEC	247		CUE is located at 800 Sycamore St., Waterloo.					
12	2:00-3:15	TTh		Moore	SAB	325	680:137	Native Central and South America -- 3 hrs.					
13	3:00-4:15	MW			SEC	247		<u>(Same as 990:137.)</u>					
14	3:30-4:45	TTh		Moore	SAB	325	Eve	01 5:30-8:20	T eve		Woodrick	CUE	
15	4:00-5:15	MW		Nelson	CUE			CUE is located at 800 Sycamore St., Waterloo.					
	CUE is located at 800 Sycamore St., Waterloo.						680:169	Leadership Internship -- 1-3 hrs.					
680:022	Humanities II: The Renaissance, Reformation, and Enlightenment -- 3 hrs.							Prerequisites: 680:010; 680:110; written consent of instructor and Director of Leadership Studies. Class meets 2 nd and 4 th Tuesday of each month at 2:00 p.m.					
	Note: sections 01, 05, 07, 09, 10, 11, 12 are designated for 25-35 students.						01	2:00	T		Perreault		
01	8:00	MWF		Lyftogt	SRL	212		+ arr					
02	9:00	MWF		Lyftogt	SRL	115	680:186	Studies in Culture of the Cold War -- 3 hrs.					
03	9:30-10:45	TTh		Higdon	SRL	115	12	2:00-4:50	M		Yetter	LNG	21
04	10:00	MWF		Bruess	SRL	115	680:285	Readings in Women's Studies -- 1-3 hrs.					
05	10:00	MWF			SEC	425		Prerequisite: written consent of instructor.					
06	11:00	MWF		Bruess	SRL	115	01	arr	arr				
07	11:00	MWF		Wells	SRL	112	680:297	Practicum in Women's Studies -- 1-3 hrs.					
08	11:00-12:15	TTh		Higdon	SRL	115		Prerequisite: written consent of instructor.					
09	12:00	MWF			LNG	21	01	arr	arr				
10	1:00	MWF			SAB	207	680:299	Research: Women's Studies -- 1 hr.					
Eve	11 5:30-8:20	Th eve		Nelson	CUE			Prerequisite: written consent of instructor.					
Eve	12 6:00-8:50	T eve		Robbins	SAB	301	01	arr	arr				
680:023	Humanities III: The Age of Revolution to the Present - 3 hrs.						700 LANGUAGES						
	Note: All sections are designated for 25-35 students.						700:086	Studies in Beginning Italian -- 3 hrs.					
01	8:00	MWF		Shepardson	SRL	120	03	12:30-1:45	TTh		Vernescu	LNG	21
02	8:00-9:15	TTh		Kimble	SRL	220	700:086	Studies in Elementary Czech I -- 3 hrs.					
03	9:00	MWF		Shepardson	SRL	120	1011:30-12:45	TTh			M. Basom/Sonkova	CET	202
04	9:00	MWF		Soneson	LNG	20	700:086	Studies in Elementary Polish I -- 3 hrs.					
05	9:30-10:45	TTh		Yetter	BAK	132	11	2:00-3:15	MW		Boruta-Sadkowski	CET	202
06	11:00	MWF		Soneson	SAB	301	700:086	Studies in Elementary Croatian/Bosnian/Serbian I -- 3 hrs.					
	Section 06 is reserved for University Honors students only.						12	11:00	MWF		M. Basom/Kuzmanovic	CET	202
07	11:00-12:15	TTh		Kimble	SRL	220	700:086	Studies in Intermediate Croatian I -- 3 hrs.					
08	12:30-1:45	TTh		Yetter	BAK	132	Eve	13 5:30-6:45	TTh eve		M. Basom/Kuzmanovic	BAK	226
09	4:00-5:15	TTh		Soneson	CUE		700:086	Studies in Intermediate Czech I -- 3 hrs.					
	CUE is located at 800 Sycamore St., Waterloo.						14	4:00-5:15	TTh		M. Basom/Sonkova	BAK	226
680:040	Women's Studies: Introduction -- 3 hrs.						700:099	Preparation for Study Abroad -- 1 hr.					
01	11:00-12:15	TTh		MacGillivray	SEC	182		No credit on major or minor in foreign language.					
680:102g	Nonverbal Communication -- 3 hrs.						80	3:00	W		Cooley	LNG	21
01	12:30-1:45	TTh		Morgan	LNG	311		Section 80 meets first half-semester.					
680:121	Russia/Soviet Union -- 3 hrs.						700:290	Theory and Practice in Foreign Language Teaching -- 3 hrs.					
01	9:30-10:45	TTh		Sadkowski	SRL	112		Prerequisite: written consent of instructor. May be repeated.					
02	11:00-12:15	TTh		Sadkowski	SRL	112	01	3:30-5:30	M			LNG	10
03	1:00	MWF		K. Basom	SAB	311		+ 1 hr arr					
04	1:00	MWF			LNG	23	720 FRENCH						
680:122	Japan -- 3 hrs.						720:001	Introduction to French Language and Culture I -- 3 hrs.					
01	8:00-9:15	TTh		Hesselink	SRL	212		Corequisite: 720:003.					
02	11:00-12:15	TTh		Hesselink	SRL	212	01	9:30-10:45	TTh		Lair	LNG	18
680:123	Latin America -- 3 hrs.						0211:00-12:15	TTh			Lair	LNG	10
	No credit if student has credit in 780:120. May not be taken for credit by history majors or minors.						720:002	Introduction to French Language and Culture II -- 3 hrs.					
01	11:00	MWF		Kuenzli	SRL	14		Prerequisites: 720:001; 720:003; or equivalents. Corequisite: 720:004.					
02	12:30-1:45	TTh		Krueger	LNG	23	01	8:00-9:15	TTh		Lair	LNG	10
03	1:00	MWF		Kuenzli	SRL	14	0211:00-12:15	TTh			Lair	LNG	18
04	2:00	MWF		Kuenzli	SRL	14							
05	3:30-4:45	TTh		Planells	LNG	23							
680:124	China -- 3 hrs.												
01	9:00	MWF		Li	SAB	301							
02	9:30-10:45	TTh		Holcombe	SRL	120							
03	9:30-10:45	TTh		Yu	SAB	301							
04	10:00	MWF		Li	SAB	301							
05	11:00-12:15	TTh		Yu	SAB	301							
06	11:00-12:15	TTh		Holcombe	SRL	120							
Eve	07 5:30-8:20	W eve		Yu	CUE								
	CUE is located at 800 Sycamore St., Waterloo.												

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
720:003	French Communication Practice I -- 2 hrs. Corequisite: 720:001. (Formerly part of 720:001.)						740:186g	Studies in Current Events in Germany and Austria -- 3 hrs. Prerequisites 740:013 and 740:014 or instructor's approval.					
01	9:00	MW		Lair	CAC	111A	36	10:00	MWF		Wildner	LNG	12
02	11:00	MW		Lair	CAC	111A							
720:004	French Communication Practice II -- 2 hrs. Prerequisites: 720:001; 720:003; or equivalents. Corequisite: 720:002. (Formerly part of 720:002.)						740:186g	Studies in Translation Techniques and Grammar Review -- 3 hrs. Prerequisites: 740:013 or 740:014 or instructor's approval.					
01	9:00	MW		Lair	CAC	111B	37	12:00	MWF		Koppensteiner	LNG	365
02	11:00	MW		Lair	CAC	111B	740:286	Studies In Trends in the German Language -- 3 hrs. Prerequisites: 740:013 or 740:014 or instructor's approval.					
720:011	Intermediate French Language and Culture -- 3 hrs. Prerequisites: 720:002; 720:003; or equivalents. Corequisite: 720:012.						26	1:00-2:50	M		Koppensteiner	BAK	226
01	10:00	MWF		Heistad	LNG	18					+ 1 hr arr		
720:012	Intermediate French Communication Practice -- 2 hrs. Prerequisites: 720:002; 720:004; or equivalents. Corequisite: 720:011. (Formerly part of 720:011.)						740:289	Seminar: German Culture and Literature from 1945-present -- 3 hrs. May be repeated when topic is different.					
01	10:00	TTh		Heistad	CAC	111B	18	1:00-2:50	W		Wildner	CAC	110
720:051	Composition -- 3 hrs. Prerequisite: 720:011 or equivalent. Corequisite: 720:061 or other intermediate course with written consent of department head.										+ 1 hr arr		
01	9:00	MWF		Heistad	LNG	18	740:299	Research -- 3 hrs. Prerequisite: written consent of department head.					
720:061	Conversation -- 2 hrs. Prerequisite: 720:011 or equivalent. Corequisite: 720:051 or other intermediate course with written consent of department head.						01	arr	arr		Wildner	BAK	270
01	9:00	TTh		Heistad	CAC	111B	02	arr	arr		Koppensteiner	BAK	258
720:101g	Advanced Composition -- 3 hrs. Prerequisites: 720:051; junior standing. May be repeated once for credit with written consent of instructor.						770 RUSSIAN						
01	2:00-3:15	TTh		Vernescu	LNG	21	770:001	Russian Language and Culture I -- 3 hrs. Corequisite: 770:003.					
720:111	Business French -- 3 hrs. Prerequisite: 720:011 or equivalent.						01	10:00	MWF		M. Basom	CAC	111B
01	5:00-7:50	W		Vernescu	LNG	21	770:003	Russian Communication Practice I -- 2 hrs. Corequisite: 770:001.					
720:122g	Special Topics in Literature: Francophone Literature -- 3 hrs. Prerequisites: 720:101; 720:104; or equivalents; junior standing. May be repeated when topic is different.						01	10:00	TTh		M. Basom	LNG	10
04	2:00-4:50	M		Heistad	LNG	23	770:011	Russian Language and Culture III -- 3 hrs. Prerequisites: 770:002; 770:004; or equivalents. Corequisite: 770:013.					
720:225	Problems in Translation -- 3 hrs. Prerequisite: 720:011 or equivalent.						01	11:00	MWF		M. Basom	PLS	248
01	3:30-4:45	TTh		Lair	LNG	10	770:013	Russian Communication Practice III -- 2 hrs. Prerequisites: 770:002; 770:004. Corequisite: 770:011.					
720:299	Research -- 1-3 hrs. Prerequisite: written consent of instructor.						01	11:00	TTh		M. Basom	PLS	248
01	arr	arr		Heistad	BAK	230	770:091	Bilingual Pre-Practicum -- 1-2 hrs. Prerequisite: written consent of instructor. May be repeated for maximum of 6 hours. Only 3 hours can be applied to a minor in Russian.					
02	arr	arr		Lair	BAK	242	01	arr	arr		M. Basom	BAK	273
03	arr	arr		Vernescu	BAK	254	770:101g	Advanced Russian Language and Culture I -- 3 hrs. Prerequisites: 770:012 or equivalent; junior standing. May be repeated once for undergraduate credit.					
740 GERMAN							01	1:00	MWF		M. Basom	CAC	109
740:001	German Language and Culture I -- 3 hrs. Corequisite: 740:003. Not recommended for students who have had two or more years of German in high school or equivalent.						770:141g	Russian Culture and Civilization I -- 3 hrs. Prerequisites: 770:103; junior standing.					
01	9:00	MWF		Balong	CAC	110	01	2:00	MWF			CAC	109
02	10:00	MWF		Balong	CAC	110	770:186g	Studies in "Consuming Russia": Russia after Gorbachev -- 3 hrs. Prerequisites: 770:103; junior standing.					
03	12:00	MWF		Balong	CAC	110	22	arr	arr		M. Basom/Mesropova	CET	202
740:002	German Language and Culture II -- 3 hrs. Prerequisite: 740:001; 740:003; or equivalents. Corequisite: 740:004. Not recommended for students who have had three or more years of German in high school or equivalent.						780 SPANISH						
01	9:00	MWF		Koppensteiner	LNG	10	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.byuhtsc.org (pick UNI from the menu; password (all lowercase): panthers1) in order to determine the level you should enroll in.					
740:003	German Communication Practice I -- 2 hrs. Corequisite: 740:001. No recommended for students who have had two or more years of German in high school or equivalent.						01	8:00	Daily		Rosell	CAC	109
01	8:30	TTh		Balong	CAC	110	02	9:00	Daily		Rosell	CAC	109
02	9:30	TTh		Balong	CAC	110	03	10:00	Daily		Rosell	CAC	109
03	12:30	T		Balong	CAC	110	04	11:00	Daily		Rosell	CAC	109
	+ 12:30	Th			CAC	116	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.byuhtsc.org (pick UNI from the menu; password (all lowercase): panthers1) in order to determine the level you should enroll in.					
740:004	German Communication Practice II -- 2 hrs. 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.						01	8:00	Daily		Rosell	LNG	23
01	8:30	TTh		Koppensteiner	LNG	12	02	11:00	Daily		Rosell	LNG	23
740:011	German Language and Culture III -- 3 hrs. Prerequisite: 740:002; 740:004; or equivalents.						03	12:00	Daily		Rosell	CAC	109
01	11:00	MWF		Wildner	LNG	10							
740:012	German Communication Practice III -- 2 hrs. Prerequisites: 740:002; 740:004; or equivalents.												
01	11:00	T		Wildner	CAC	110							
	+ 11:00	Th			CAC	116							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
780:011	Intermediate Spanish -- 5 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.byuhtsrc.org (pick UNI from the menu; password (all lowercase): panthers1) in order to determine the level you should enroll in.						790:010	Portuguese Practice -- 2 hrs. Corequisite: 790:001.					
	01	8:00	Daily	Cuadra	LNG	21	790:031	Introduction to Portuguese and Hispanic Literatures in Translation --- 3 hrs. May count toward Portuguese minor and dual major. Same as 620:031:02 Introduction to Literature.					
	02	9:00	Daily	Cuadra	LNG	21		01	9:30-10:45	TTh	Krueger	LNG	23
	03	10:00	Daily	Cuadra	LNG	21		790:186	Studies in Intermediate Portuguese Language -- 2-3 hrs. 12 arr arr BAK 226				
780:053	Spanish for Special Purposes: Medical Spanish -- 3 hrs. Prerequisite: 780:001 or equivalent.						790:186g	Studies in Portuguese Grammar -- 3 hrs. Prerequisite: junior standing.					
Eve	03 5:30-8:20 Th eve Allen College Meets at Allen College, 1950 Heath St., Gerard Hall, Waterloo.						02	12:00	MWF	Bakuzis	LNG	18	
780:055	Oral and Written Spanish -- 4 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.byuhtsrc.org (pick UNI from the menu; password (all lowercase): panthers1) in order to determine the level you should enroll in.						800 MATHEMATICS						
	01	10:00	MWF		LNG	23	Undergraduates who are required to take 800:004 may not enroll in any other Mathematics course before this requirement has been met.						
		+ 10:00	Th		CAC	115	TO MEET ANY COURSE PREREQUISITE, GRADE OF C- OR HIGHER IS REQUIRED IN THE PREREQUISITE COURSE.						
	02	11:00	MWF	Cooley	LNG	21	800:004	Intermediate Algebra -- 3 hrs. TI83 calculator required. Successful completion will satisfy the university's high school mathematics requirement. Does not count toward minimum hours required for baccalaureate degree.					
		+ 11:00	Th		CAC	115	01	10:00	MWF	Margaret Prophet	WRT	119	
	03	12:00	MWF	Cuadra	LNG	23	800:023	Mathematics in Decision Making -- 3 hrs.					
		+ 12:00	Th		CAC	115	01	8:00-9:15	TTh	Campbell	WRT	9	
780:100	Teaching Spanish in the Elementary School -- 1 hr. Prerequisite: written consent of instructor. May be repeated once for credit.						02	9:00	MWF	Oleson	WRT	10	
	90	arr	arr				03	9:30-10:45	TTh	Campbell	WRT	9	
780:101	Advanced Writing -- 3 hrs. Prerequisite: 780:055 or equivalent. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at http://webcape.byuhtsrc.org (pick UNI from the menu; password (all lowercase): panthers1) in order to determine the level you should enroll in.						04	10:00	MWF	Oleson	WRT	10	
	01	9:00	MWF		LNG	23	05	11:00	MWF	Duncan	WRT	10	
	02	9:30-10:45	TTh	Vernon	CAC	111A	0611:00-12:15	TTh	Ubben	WRT	9		
	03	11:00-12:45	TTh	Rosell	LNG	21	0711:00-12:15	TTh	Stevens	WRT	205		
							Section 07 is only for Elementary Education majors.						
780:104	Introduction to Hispanic Literature -- 3 hrs. Prerequisite: 780:101 or 780:150 or equivalent. Recommended for non-teaching majors.						08	12:00	MWF	Oleson	WRT	9	
	01	1:00	MWF	Cooley	LNG	21	09	12:30-1:45	TTh	Ubben	WRT	9	
780:105	Literary Miniatures -- 3 hrs. Prerequisites: 780:101 or 780:150 or equivalent. Recommended for teaching majors.						10	2:00-3:15	TTh	Ubben	WRT	9	
	01	12:30-1:45	TTh	Planells	CAC	111B	11	5:30-8:20	Th eve	Franzen	CUE		
780:107	Introduction to Translation -- 3 hrs. Prerequisite: 780:101 or 780:150 or equivalent.						CUE is located at 800 Sycamore St., Waterloo.						
	01	12:30-1:45	TTh	Vernon	LNG	10	800:030	Mathematics for Elementary Teachers -- 3 hrs. Prerequisite: UNI and cumulative GPA of 2.50 or better.					
780:118	Survey of Spanish Literature -- 3 hrs. Prerequisite: 780:104 or 780:105 or equivalent.						01	9:30-10:45	TTh	Noh	WRT	119	
	01	2:00	MWF	Cooley	LNG	18	0211:00-12:15	TTh	Noh	WRT	119		
780:120	Latin American Culture and Civilization -- 3 hrs. Prerequisite: 780:101 or 780:150 or equivalent.						03	12:00	MWF	Thiessen	WRT	205	
	01	1:00	MWF	Cuadra	LNG	18	04	1:00	MWF	Thiessen	WRT	205	
780:131	Topics in Spanish American Literature: The Fantastic -- 3 hrs. Prerequisite: 780:112 or 780:118.						05	2:00	MWF	Miller	WRT	205	
	03	2:00	MWF	Cuadra	LNG	10	06	2:00-3:15	TTh	Wilkinson	WRT	205	
780:141g	Multimedia -- 3 hrs. Prerequisites: 780:101 or 780:150 or equivalent; junior standing.						07	3:30-4:45	TTh	Wilkinson	WRT	205	
	01	2:00-3:15	TTh	Krueger	LNG	18	800:037	Technology for Elementary School Mathematics Teachers -- 3 hrs. 01 11:00 MWF Townsend WRT 217					
780:164g	Hispanic Literature: Theatre -- 3 hrs. Prerequisites: 780:131 or 780:135 or equivalent; junior standing. May be repeated when topic is different.						800:043	Analysis for Business Students -- 3 hrs. TI83 calculator required. No credit for students with credit in 800:046 or 800:056.					
	06	12:30-1:45	TTh	Rosell	LNG	18	01	10:00	MWF	Stanley	SEC	246	
780:289	Seminar: Don Juan --- 3 hrs. May be repeated when topic is different.						02	12:30-1:45	TTh	Lee	WRT	7	
	24	5:00-7:50	W	Vernon	LNG	23	03	1:00	MWF	Kline	WRT	9	
790 PORTUGUESE													
790:001	Basic Portuguese Language and Culture -- 3 hrs. Corequisite: 790:010.						04	3:00	MWF	Kline	WRT	9	
	01	12:00	MWF	Bakuzis	LNG	18	800:044	Trigonometry -- 2 hrs. TI83 or TI86 calculator required. No credit for students with credit in 800:046.					
							01	2:00	MW	Duncan	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	11:00	MTWTh	Franzen	SEC	247	
							02	12:00	MTWTh	Franzen	SEC	247	
							800:056	Mathematics for Biological Sciences -- 3 hrs. TI 83 calculator required. No credit for students with credit in 800:043 or 800:046.					
							01	2:00-3:15	TTh	Maltas	WRT	109	
							800:060	Calculus I -- 4 hrs. TI86 calculator required. Prerequisite: 800:046, or 800:043 and 800:044, or equivalent.					
							01	8:00-9:15	MWF	Riehl	WRT	109	
							02	9:30-10:45	MWF	Shaw	WRT	109	
							0311:00-12:15	MWF	Shaw	WRT	109		
							04	12:30-1:45	MWF	Rayevskaya	WRT	109	
							05	2:00-3:15	MWF	Rayevskaya	WRT	109	

800 MATHEMATICS

Undergraduates who are required to take 800:004 may not enroll in any other Mathematics course before this requirement has been met.

TO MEET ANY COURSE PREREQUISITE, GRADE OF C- OR HIGHER IS REQUIRED IN THE PREREQUISITE COURSE.

800:004	Intermediate Algebra -- 3 hrs. TI83 calculator required. Successful completion will satisfy the university's high school mathematics requirement. Does not count toward minimum hours required for baccalaureate degree.						
	01	10:00	MWF	Margaret Prophet	WRT	119	
800:023	Mathematics in Decision Making -- 3 hrs.						
	01	8:00-9:15	TTh	Campbell	WRT	9	
	02	9:00	MWF	Oleson	WRT	10	
	03	9:30-10:45	TTh	Campbell	WRT	9	
	04	10:00	MWF	Oleson	WRT	10	
	05	11:00	MWF	Duncan	WRT	10	
	06	11:00-12:15	TTh	Ubben	WRT	9	
	07	11:00-12:15	TTh	Stevens	WRT	205	
	Section 07 is only for Elementary Education majors.						
	08	12:00	MWF	Oleson	WRT	9	
	09	12:30-1:45	TTh	Ubben	WRT	9	
	10	2:00-3:15	TTh	Ubben	WRT	9	
Eve	11	5:30-8:20	Th eve	Franzen	CUE		
	CUE is located at 800 Sycamore St., Waterloo.						
800:030	Mathematics for Elementary Teachers -- 3 hrs. Prerequisite: UNI and cumulative GPA of 2.50 or better.						
	01	9:30-10:45	TTh	Noh	WRT	119	
	02	11:00-12:15	TTh	Noh	WRT	119	
	03	12:00	MWF	Thiessen	WRT	205	
	04	1:00	MWF	Thiessen	WRT	205	
	05	2:00	MWF	Miller	WRT	205	
	06	2:00-3:15	TTh	Wilkinson	WRT	205	
	07	3:30-4:45	TTh	Wilkinson	WRT	205	
800:037	Technology for Elementary School Mathematics Teachers -- 3 hrs.						
	01	11:00	MWF	Townsend	WRT	217	
800:043	Analysis for Business Students -- 3 hrs. TI83 calculator required. No credit for students with credit in 800:046 or 800:056.						
	01	10:00	MWF	Stanley	SEC	246	
	02	12:30-1:45	TTh	Lee	WRT	7	
	03	1:00	MWF	Kline	WRT	9	
	04	3:00	MWF	Kline	WRT	9	
800:044	Trigonometry -- 2 hrs. TI83 or TI86 calculator required. No credit for students with credit in 800:046.						
	01	2:00	MW	Duncan	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	11:00	MTWTh	Franzen	SEC	247	
	02	12:00	MTWTh	Franzen	SEC	247	
800:056	Mathematics for Biological Sciences -- 3 hrs. TI 83 calculator required. No credit for students with credit in 800:043 or 800:046.						
	01	2:00-3:15	TTh	Maltas	WRT	109	
800:060	Calculus I -- 4 hrs. TI86 calculator required. Prerequisite: 800:046, or 800:043 and 800:044, or equivalent.						
	01	8:00-9:15	MWF	Riehl	WRT	109	
	02	9:30-10:45	MWF	Shaw	WRT	109	
	03	11:00-12:15	MWF	Shaw	WRT	109	
	04	12:30-1:45	MWF	Rayevskaya	WRT	109	
	05	2:00-3:15	MWF	Rayevskaya	WRT	109	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
800:061	Calculus II -- 4 hrs. TI86 calculator required. Prerequisite: C- or better in 800:060.						800:154g	Introduction to Stochastic Processes -- 3 hrs. Prerequisites: 800:152; junior standing.					
	01	8:00-9:15	MWF	Michael Prophet	WRT	8		0111:00-12:15	TTh	Kirmani	WRT	109	
	02	11:00-12:15	MWF	Michael Prophet	WRT	7							
800:062	Calculus III -- 4 hrs. TI86 calculator required. Prerequisite: C- or better in 800:061.						800:159g	The Role of Proofs in Mathematics -- 3 hrs. 20 12:00 MWF Stanley WRT 10					
	01	8:00-9:15	MWF	Ribando	WRT	7		800:160g	Modern Algebra I -- 3 hrs. Prerequisites: 800:061 or equivalent; 800:076; junior standing.				
	02	9:30-10:45	MWF	Ribando	WRT	7			01 2:00-3:15 TTh Lee WRT 8				
800:072	Introduction to Statistical Methods -- 3 hrs. No credit for students with credit in 800:064. Students with credit in 800:172 should not enroll in 800:072.						800:165g	Introduction to Modern Geometry -- 3 hrs. Prerequisites: 800:060 or equivalent; junior standing.					
	01	8:00	MWF	Campbell	WRT	9		01 2:00 MWF Ribando WRT 7					
	02	8:00-9:15	TTh	Aubrey	WRT	10		800:170g	Loss Models -- 3 hrs. Prerequisites: 800:152; 800:174; junior standing.				
	03	9:00	MWF	Campbell	WRT	9	01 2:00-3:15 TTh Kirmani WRT 7						
	04	9:30-10:45	TTh	Aubrey	WRT	10	800:173		Probability and Statistics -- 3 hrs. Prerequisite: 800:061. No credit with credit in 800:172.				
	05	10:00	MWF	Somodi	WRT	9		0111:00-12:15 TTh Ecker WRT 7					
	06	11:00	MWF	Somodi	WRT	9		800:175g	Regression Analysis -- 3 hrs. Prerequisites: 800:174; junior standing.				
	07	11:00-12:15	TTh	Mupasiri	WRT	10	01 12:30-1:45 TTh Ecker WRT 8						
	08	12:30-1:45	TTh	Kline	WRT	10	800:176g		Numerical Analysis I -- 3 hrs. Prerequisites: 800:061; 800:076; 810:034 or 810:035 or 810:036, or equivalent; junior standing.				
	09	1:00	MWF	Luo	WRT	10		01 10:00 MWF Rayevskaya WRT 8					
	10	2:00	MWF	Haack	WRT	10		800:180g	History of Mathematics: To the Calculus -- 3 hrs. Prerequisite: junior standing.				
	11	2:00-3:15	TTh	Duncan	WRT	10	01 1:00 MWF Haack WRT 7						
	12	3:30-4:45	TTh	Ecker	WRT	109	800:188		The Teaching of Middle School/Junior High Mathematics -- 3 hrs. Prerequisites: 200:128; 200:148; 6 hours of 100-level courses in Mathematics.				
	Section 12 is reserved for University Honors students.							01 12:30-1:45 TTh Noh WRT 205					
	800:076	Linear Algebra for Applications -- 3 hrs. Prerequisite: 800:060.						800:190	The Teaching of Secondary Mathematics -- 3 hrs. Prerequisites: 200:128; 200:148; 250:150; 800:160; 800:165; 800:188.				
01		11:00	MWF	Riehl	WRT	8	01 12:00 MWF Miller WRT 217						
02		12:00	MWF	Riehl	WRT	8	800:192		Mathematics for Elementary Students with Special Needs -- 1 hr. Prerequisite: 800:134 or 800:190.				
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 3:00 M Oleson WRT 205					
	01	11:00-12:15	TTh	Aubrey	WRT	8		800:201	Mathematical Analysis I -- 3 hrs. Prerequisite: 800:140 or written consent of instructor.				
	800:111g	Introduction to Algebraic Thinking for Elementary Teachers -- 4 hrs. Prerequisites: 800:030; 800:037; junior standing.							01 9:30-10:45 TTh Mupasiri WRT 8				
01		1:00-2:50	MW	Leutzing	WRT	217	800:222		Issues and Problems in Teaching Mathematics in the Middle Grades -- 2 hrs. Prerequisite: 800:220. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.				
800:112g		Introduction to Geometry and Measurement for Elementary Teachers -- 3 hrs. Prerequisites: 800:030; 800:037; junior standing.						Eve 01 6:00-9:00 M eve Thiessen CET 202					
	01	1:00	MWF	Townsend	WRT	119		800:246	Topics in the History of Mathematics: Secondary Connections -- 3 hrs. Prerequisite: 800:180 or 800:185. May be repeated on different topics with the written consent of instructor. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.				
	800:113g	Topics in Mathematics for Grades K-8 -- 3 hrs. Prerequisites: 800:030; 800:037; junior standing.							Eve 04 6:00-9:00 W eve Haack CET 202				
01		2:00-3:15	TTh	Rathmell	WRT	119	800:289		Seminar in Implementing Change in Teaching Mathematics I -- 1 hr. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.				
800:114g		Problem Solving in Mathematics for Elementary Teachers -- 4 hrs. Prerequisites: 800:134; at least one of 800:111, 800:112, 800:113; junior standing.						Eve 09 6:00-9:00 M eve Thiessen CET 202					
	01	11:00-12:50	MW	Nelson	WRT	119		810 COMPUTER SCIENCE					
	800:134	Teaching Mathematics in the Elementary School -- 3 hrs. Prerequisites: 800:030; UNI and cumulative GPA of 2.50 or better. Corequisites: 210:120 or 210:122; 210:161; 210:164; 230:116. Students will be expected to be available for a one-week field experience.						Students who place their names on a waiting list should check with the department for possible course openings beginning Monday, May 2nd.					
REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.						810:021	Computing Skills and Concepts -- 3 hrs.						
01		8:00-9:50	MW	Leutzing	WRT		205	01 9:30-10:45 TTh East WRT 105					
02		8:00-9:50	TTh	Rathmell	WRT		217	02 5:00-7:50 W Barr WRT 105					
03		9:00-10:50	MW	Nelson	WRT	217	Eve	03 6:00-8:50 T eve East WRT 105					
04		9:00-10:50	TTh	Nelson	WRT	205		810:022	Microcomputer Applications and Systems Integration -- 3 hrs. Prerequisite: 810:021 or equivalent.				
05		10:00-11:50	MW	Leutzing	WRT	205			01 8:00-9:15 TTh Jacobson WRT 105				
06		10:00-11:50	TTh	Rathmell	WRT	217	810:030		Visual BASIC Programming -- 3 hrs.				
07	2:00-3:50	TTh	Stevens	WRT	217	01 11:00 MWF Jacobson WRT 105							
800:140g	Intermediate Mathematical Analysis I -- 3 hrs. Prerequisites: 800:062; 800:076; junior standing.							810:036	C/C++ Programming -- 3 hrs.				
	01	1:00	MWF	Stanley	WRT	8	01 12:00 MWF O'Kane WRT						
	800:142g	Dynamical Systems: Chaos Theory and Fractals -- 3 hrs. Prerequisites: 800:061; 800:076; junior standing.											
01		1:00	MWF	Michael Prophet	WRT	339							
800:143g		Combinatorics -- 3 hrs. Prerequisite: junior standing.											
	01	2:00	MWF	Shaw	WRT	8							
	800:146	Actuarial Examination Preparation -- 2 hrs. May be repeated for credit for preparation for different examinations.											
01		9:00	MWF	Luo	WRT	119							
800:149g		Differential Equations -- 3 hrs. Prerequisites: 800:062; 800:076; junior standing.											
	01	12:30-1:45	TTh	Ridenhour	WRT	109							
	800:152g	Introduction to Probability -- 3 hrs. Prerequisites: 800:061; junior standing.											
01		9:30-10:45	TTh	Kirmani	WRT	109							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
810:041	Computer Organization -- 3 hrs.						820 SCIENCE AND SCIENCE EDUCATION						
	Prerequisite: 810:080. Prerequisite or corequisite: 810:062.						820:031	Inquiry into Physical Science -- 4 hrs.					
	01	2:00-3:15	TTh	Fienup	MSH	215		Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. PRIORITY REGISTRATION FOR ELEMENTARY EDUCATION MAJORS. Lab Fee: \$2.00. Lab fees are not refunded after the second week of class.					
810:059	Web Programming and Design — 3 hrs.						01	8:00-9:50	TTh	Breitbach	LAT	142	
	07	12:30-1:45	TTh		WRT	5		+ 1 hr arr					
810:061	Computer Science I -- 4 hrs.						02	10:00-11:50	MW	Escalada	LAT	142	
	Intended for majors and minors. (Formerly 810:051.) Sections 01 and 02 must register for a lab section.							+ 1 hr arr					
	01	9:00	MWF	Schafer	WRT	5	03	1:00-2:50	MW	Escalada	LAT	142	
	02	10:00	MWF	Schafer	WRT	5		+ 1 hr arr					
	03	2:00	MWF	O'Kane	WRT	5	04	1:00-2:50	TTh	Trax	LAT	142	
				+ lab arr				+ 1 hr arr					
	Section 03: C++ is suggested for those interested in Bioinformatics, or Networking and System Administration majors.						820:032	Inquiry into Life Science -- 4 hrs.					
	Lab Sections - 0 hrs.							Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. PRIORITY REGISTRATION FOR ELEMENTARY EDUCATION MAJORS. Lab fee: \$2.00. Lab fees are not refunded after the second week of class.					
	70	8:00-9:50	T	Schafer	WRT	112	01	8:00-9:50	MW	Countryman	MSH	112	
	71	10:00-11:50	T	Schafer	WRT	112		+ 1 hr arr					
810:062	Computer Science II-- 4 hrs.						02	10:00-11:50	MW	Ophus	MSH	112	
	Prerequisite: 810:061. (Formerly 810:053.)							+ 1 hr arr					
	01	9:30-10:45	TTh	Wallingford	WRT	5	03	10:00-11:50	TTh	Weld	MSH	112	
				+ lab arr				+ 1 hr arr					
810:063	Computer Science III -- 4 hrs.						04	1:00-2:50	MW	Ophus	MSH	112	
	Prerequisites: 810:062; 810:080. (Formerly 810:052.) Must register for a lab section.						820:113g	Techniques for Science Teachers: Technology Update -- 1 hr.					
	01	8:00	MWF	McCormick	WRT	5		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 or 319-273-5970, if attending a site off-campus.					
	02	11:00	MWF	McCormick	WRT	5	Eve	04	8:00	T eve	CEE	13	
	Lab Sections - 0 hrs.								+ arr				
	70	8:00-9:50	Th	McCormick	WRT	112	820:130g	Experiences in Elementary School Science -- 2 hrs.					
	71	10:00-11:50	Th	McCormick	WRT	112		Prerequisites: two courses from 820:181, 840:181, or 870:181; junior standing.					
810:065	Computing for Bioinformatics I -- 3 hrs.						01	1:00-2:15	TTh	Lee	MSH	112/126	
	Prerequisites: 810:062; 810:080.						820:140	Environment, Technology, and Society -- 2 hrs.					
	01	3:30-4:45	TTh		WRT	5		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.					
810:080	Discrete Structures -- 3 hrs.						01	8:00-9:50	T	Stigliani	CEE	16	
	01	11:00-12:15	TTh	Fienup	WRT	105	02	9:00-10:50	T	Bergquist	MSH	37	
	02	1:00	MWF	McCormick	WRT	5	03	10:00-11:50	T	Pontasch	MSH	103	
810:114g	Database Systems -- 3 hrs.						04	10:00-11:50	Th	Pontasch	MSH	103	
	Prerequisites: 810:063 or 810:065; junior standing.						05	10:00-11:50	Th	White	ITC	3	
	01	11:00	MWF	Drake	PHY	108	06	10:00-11:50	Th	Jackson	GNH	17	
810:116g	Projects in Information Science -- 3 hrs.						07	12:00-1:50	T	Bergquist	MSH	37	
	Prerequisites: 810:114 or 810:115; junior standing; written consent of instructor.						08	1:00-2:50	T	Potter	LAT	125	
	01	10:00	MWF	O'Kane	WRT	105	09	1:00-2:50	W	D. Jurgenson	MSH	1	
810:142	Computer Architecture -- 3 hrs.						10	1:00-2:50	W		PHY	201	
	Prerequisite: 810:041.						11	1:00-2:50	Th	Potter	LAT	125	
	01	8:00-9:15	TTh	Fienup	WRT	5	12	1:00-2:50	Th	D. Jurgenson	MSH	1	
810:147g	Networking -- 3 hrs.						13	1:00-2:50	F	D. Jurgenson	MSH	1	
	Prerequisites: 810:041; 810:063 or 810:065; junior standing. Industrial Technology majors may enroll with: 330:037; 330:041; 330:042; 810:036.						14	2:00-3:50	T	White	ITC	7	
	01	9:30-10:45	TTh	Gray	CEE	20	15	2:00-3:50	Th	Brown	MSH	103	
810:154	Programming Languages and Paradigms -- 3 hrs.						16	2:00-3:50	Th	Pecen	ITC	7	
	Prerequisite: 810:063 or 810:065.						Eve	17	5:30-7:20	T eve	Horan	MSH	101
	01	11:00-12:15	TTh	Wallingford	WRT	5	Eve	18	5:30-7:20	W eve	Horan		
810:172g	Software Engineering -- 3 hrs.							Section 18 meets at Hawkeye Community College, Grundy Hall, Room 200, Waterloo.					
	Prerequisites: 810:063 or 810:065; junior standing.						Eve	19	5:30-7:20	W eve	Olson	MSH	101
	01	9:00	MWF	Drake	WRT	105	Eve	20	5:30-7:20	Th eve	Olson		
810:175g	Software Testing -- 3 hrs.							Section 20 meets at Hawkeye Community College, Grundy Hall, Room 200, Waterloo.					
	Prerequisites: 810:172; junior standing.						Eve	21	6:00-7:50	M eve	Kelley	SEC	306
	01	1:00	MWF	Drake	PHY	108	Eve	22	6:00-7:50	Th eve	Goodman	ITC	3
810:181g	Theory of Computation -- 3 hrs.						Eve	23	8:00-9:50	Th eve	Goodman	ITC	3
	Prerequisites: 800:074 or 810:080; junior standing.						Please note: 010:059, 640:173, 650:173, 640:194 and 650:194 will also satisfy the Liberal Arts Core Capstone requirement.						
	01	3:30-4:45	TTh	Gray	WRT	8	820:186g	Studies in Current Technologies in Science Teaching -- 2 hrs.					
810:189	Seminar in Computer Science: -- 3 hrs.							Prerequisite: written consent of department head.					
	Prerequisite: junior standing. Maximum of 3 hours may be applied toward graduation.							1811:30-12:45	TTh	Spurr	PLS	135	
	01	2:00-3:15	TTh	East	WRT	105	820:190g	Orientation to Science Teaching -- 3 hrs.					
810:270	Algorithms -- 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 licensure to teach secondary science; to precede student teaching. 15 hours of field experience in classroom setting.					
	Prerequisite: 810:153.							01	12:30-1:45	MW	Weld	MSH	59
	01	2:00-3:15	TTh	Wallingford	WRT	5							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
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	10:00-11:15	MW	Cooney	LAT	103
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	TTh	Spurr	PLS	135
820:198	Independent Study -- 1-3 hrs. Prerequisites: written consent of instructor and department head.					
	01		arr	arr		
820:294	Developing Science Curricula -- 2 hrs. Prerequisite: 820:190 or equivalent. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.					
Eve	01	6:00-7:50	T	eve	Weld	CEE 13
820:299	Research -- 1-6 hrs. Prerequisite: written consent of department head.					
	01		arr	arr		

830 ENVIRONMENTAL SCIENCE

830:195	Environmental Science/Technology Internship -- 1-6 hrs. Prerequisite: written consent of instructor. May be repeated for maximum of 12 hours.					
	01		arr	arr		
830:200	Environmental Biology -- 3 hrs.					
	01	9:00-10:15	MW	Clayton	MSH	43
830:285	Readings in Environmental Science/Technology -- 1-9 hrs. Prerequisite: written consent of instructor.					
	01		arr	arr		
830:289	Environmental Science/Technology Seminar -- 1 hr. Prerequisite: must be currently enrolled in Environmental Science graduate program.					
	01	4:00	M	Iqbal	LAT	125
830:299	Research -- 1-9 hrs. Prerequisites: must be currently enrolled in Environmental Science graduate program; written consent of instructor.					
	01		arr	arr		

840 BIOLOGY

The Biology Department will be enforcing priority registration on a course. The specific majors that will be permitted to register are listed with this course. Students who place their names on a waiting list should check with the course instructor for possible course openings beginning Monday, May 2nd or attend class the first day and check with the instructor about possibly getting into the class.

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

840:012	Life: The Natural World -- 3 hrs. Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.					
	01	9:00	MWF	Mercer	MSH	1
	02	9:00	MWF	O'Kane	GNH	17
	Section 02 is reserved for University Honors students.					
	03	9:00	MWF	Demastes	MSH	137
	04	9:30-10:45	TTh	Berg	MSH	101
840:013	Life: The Natural World - Lab -- 1 hr. Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. Prerequisite or corequisite: 840:012. Lab Fee: \$4.00.					
	01	10:00-11:50	W	D. Jurgenson	MSH	154
	02	10:00-11:50	Th	D. Jurgenson	MSH	154
	03	10:00-11:50	F	Cline-Brown	MSH	154
	04	1:00-2:50	F	Cline-Brown	MSH	154
	05	2:00-3:50	T	Cline-Brown	MSH	154
	06	2:00-3:50	Th	Cline-Brown	MSH	154
840:014	Life: Continuity and Change -- 3 hrs. Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.					
	01	8:00	MWF	Brecheisen	MSH	1
	02	10:00	MWF	Brecheisen	MSH	137
	03	11:00-12:15	TTh	Cline-Brown	MSH	137
	04	2:00-3:15	TTh	Hetrick	MSH	137
Eve	05	5:30-8:20	M	eve	McDade	CUE
CUE is located at 800 Sycamore St., Waterloo.						

840:015	Life: Continuity and Change - Lab -- 1 hr. Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. Prerequisite or corequisite: 840:014 or equivalent. Lab Fee: \$4.00.					
	01	8:00-9:50	W	Eastman	MSH	173
	02	8:00-9:50	Th	Abebe	MSH	173
	03	10:00-11:50	T	D. Jurgenson	MSH	173
	04	10:00-11:50	W	L. Walter	MSH	173
	05	10:00-11:50	Th	Abebe	MSH	173
	06	10:00-11:50	F	D. Jurgenson	MSH	173
	07	1:00-2:50	T	Lehman	MSH	173
	08	1:00-2:50	W	Eastman	MSH	173
	09	1:00-2:50	Th	Abebe	MSH	173
	10	1:00-2:50	F	J. Jurgenson	MSH	173
	11	3:00-4:50	T		MSH	173
	12	3:00-4:50	W		MSH	173
	13	3:00-4:50	Th		MSH	173
840:033	Principles of Microbiology -- 3 hrs. Designed for students majoring in areas other than the sciences. For Biology majors and minors counts only for university elective credit. Lab Fee: \$10.00. Laboratory sections will run first half-semester only.					
	01	8:00	TTh	Brown	MSH	1
		+ 9:00-10:50	TTh	Brown	MSH	1/11
	02	8:00	TTh	Brown	MSH	1
		+ 11:00-12:50	TTh	Brown	MSH	1/11
840:051	General Biology: Organismal Diversity -- 4 hrs. Lab Fee: \$6.00. Priority registration for declared College of Natural Sciences majors; declared Psychology majors.					
	01	11:00	MWF	Tamplin	MSH	137
		+ 8:00-9:50	Th	L. Walter	MSH	25
	02	11:00	MWF	Tamplin	MSH	137
		+ 10:00-11:50	T	Tamplin	MSH	25
	03	11:00	MWF	Tamplin	MSH	137
		+ 10:00-11:50	Th	Clayton	MSH	25
	04	11:00	MWF	Tamplin	MSH	137
		+ 1:00-2:50	T	Tamplin	MSH	25
	05	11:00	MWF	Tamplin	MSH	137
		+ 1:00-2:50	Th	Clayton	MSH	25
	06	11:00	MWF	Tamplin	MSH	137
		+ 3:00-4:50	T	Clayton	MSH	25
840:052	General Biology: Cell Structure and Function -- 4 hrs. Lab Fee: \$4.00. Priority registration for declared College of Natural Sciences majors; declared Psychology majors.					
	01	1:00	MWF	Brecheisen	MSH	137
		+ 10:00-11:50	T	Brecheisen	MSH	118
	02	1:00	MWF	Brecheisen	MSH	137
		+ 10:00-11:50	Th	M. Walter	MSH	118
	03	1:00	MWF	Brecheisen	MSH	137
		+ 1:00-2:50	T	Berendzen	MSH	118
	04	1:00	MWF	Brecheisen	MSH	137
		+ 1:00-2:50	Th	Berendzen	MSH	118
	05	1:00	MWF	Brecheisen	MSH	137
		+ 3:00-4:50	T	Berendzen	MSH	118
840:101	Anatomy and Physiology I -- 4 hrs. Prerequisites: 840:051; 840:052; 860:044 and 860:048, 860:061 or 860:070, or written consent of department head. For students in allied health fields or other university-approved programs. Others must have written consent of department head. For Biology majors and minors, counts only for university elective credit. Lab Fee: \$20.00. Priority registration for declared Biology majors; declared Athletic Training majors; declared Physical Education non-teaching majors; Allen College of Nursing.					
	01	12:00	MWF	McDade	MSH	137
		+ 10:00-11:50	T	Lehman	MSH	176
	02	12:00	MWF	McDade	MSH	137
		+ 10:00-11:50	W	Beltz	MSH	176
	03	12:00	MWF	McDade	MSH	137
		+ 10:00-11:50	Th	McDade	MSH	176
	04	12:00	MWF	McDade	MSH	137
		+ 10:00-11:50	F	Beltz	MSH	176
	05	12:00	MWF	McDade	MSH	137
		+ 1:00-2:50	T	Wiens	MSH	176
	06	12:00	MWF	McDade	MSH	137
		+ 1:00-2:50	W	Lehman	MSH	176
	07	12:00	MWF	McDade	MSH	137
		+ 1:00-2:50	Th	Richtsmeier	MSH	176
	08	12:00	MWF	McDade	MSH	137
		+ 3:00-4:50	T	Wiens	MSH	176
	09	12:00	MWF	McDade	MSH	137
		+ 3:00-4:50	Th	Richtsmeier	MSH	176

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
840:102	Anatomy and Physiology II -- 4 hrs. Prerequisite: C- or better in 840:101 or 840:106. For students in allied health fields or other university-approved programs. Lab Fee: \$6.00.						840:166g	Plant Systematics -- 4 hrs. Prerequisites: 840:140; junior standing or written consent of department head. Lab Fee: \$4.00.					
	01	10:00	MWF	McDade	MSH	1		01	2:00	TTh	O'Kane	GNH	26
		+ 10:00-11:50	T	McDade	MSH	161			+ 3:00-4:50	TTh	O'Kane	GNH	26
	02	10:00	MWF	McDade	MSH	1	840:167g	Conservation Biology -- 3 hrs. Prerequisites: 840:140; junior standing.					
		+ 1:00-2:50	T	Richtsmeier	MSH	161		01	10:00	MWF	Jackson	GNH	17
	03	10:00	MWF	McDade	MSH	1			+ field trip arr				
		+ 3:00-4:50	T	Richtsmeier	MSH	161	840:168	Ecology -- 3 hrs. Prerequisites: 840:051; 840:052; 860:044 and 860:048, or 860:070. Lab Fee: \$15.00.					
840:106	Vertebrate Anatomy -- 4 hrs. Prerequisites or corequisites: 840:051; 840:052; 860:044 and 860:048, or 860:070. Lab Fee: \$15.00.							01	11:00	MWF	Mercer	MSH	1
	01	2:00	TTh	W. Olson	MSH	101	840:169	Ecology Laboratory -- 1 hr. Prerequisite or corequisite: 840:168. Lab Fee: \$4.00.					
		+ 1:00-2:50	MF	W. Olson	MSH	161		01	9:00-11:50	T	Mercer	BRC	3
840:128g	Cell Biology -- 4 hrs. Prerequisites: 840:140; 860:063 or 860:120; junior standing. Lab Fee: \$15.00.							02	1:00-3:50	T	Jackson	BRC	3
	01	12:00-1:15	TTh	Dhanwada	MSH	101	840:172g	Developmental Plant Anatomy -- 4 hrs. Prerequisites: 840:140; junior standing. Lab Fee: \$8.00.					
		+ 1:30-4:20	Th	Dhanwada	MSH	80		01	2:00	MW	Gerrath	MSH	101
840:131g	Animal Behavior -- 4 hrs. Prerequisites: 840:140; junior standing. Lab Fee: \$2.00.								+ 8:00-9:50	TTh	Gerrath	GNH	26
	01	10:00	MWF	Trainer	MSH	103		02	2:00	MW	Gerrath	MSH	101
		+ 10:00-11:50	T	Trainer	MSH	59			+ 10:00-11:50	TTh	Gerrath	GNH	26
840:137g	Vertebrate Physiology Laboratory -- 1 hr. Prerequisite or corequisite: 840:138; junior standing. Lab Fee: \$15.00.						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	9:00-11:50	Th	Thurman	MSH	81		01	arr	arr			
840:138g	Vertebrate Physiology -- 3 hrs. Prerequisites: 840:140; 860:063 or 860:120; junior standing. Must be taken with 840:137 if used to fulfill biology core requirement.						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	MWF	Thurman	MSH	101		01	arr	arr			
840:140	Genetics -- 4 hrs. Prerequisites: 840:051; 840:052; 860:044 and 860:048, or 860:070. Lab Fee: \$5.00.						840:189	Seminar: Undergraduate Research Seminar -- 1 hr. Prerequisite: written consent of instructor.					
	Priority registration for declared Biology majors.							26	4:00	W	M. Walter	MSH	101
	01	9:00	MWF	Seager	MSH	37	840:189	Seminar: Biological Data Applications -- 2 hrs. Prerequisites: junior standing; written consent of instructor.					
		+ 9:00-10:50	T	Seager	BRC	55		28	12:00	WF	Berg	GNH	26
	02	9:00	MWF	Seager	MSH	37	840:190	Undergraduate Research in Biology -- 1-3 hrs. Prerequisites: 9 hours of biology beyond 840:052; written consent of department head. May be repeated for a maximum of 4 hours credit. Lab Fee: \$10.00.					
		+ 11:00-12:50	T	Seager	BRC	55		01	arr	arr			
	03	9:00	MWF	Seager	MSH	37	840:191	Senior Thesis -- 1 hr. Prerequisite: written consent of department head.					
		+ 2:00-3:50	T	Seager	BRC	55		01	arr	arr			
	04	10:00	MWF	Spradling	MSH	37	840:195	Internship/Field Experience -- 1-6 hrs. Prerequisite: written consent of department head. Offered on credit/no credit basis only.					
		+ 10:00-11:50	Th	Spradling	MSH	151		01	arr	arr			
	05	10:00	MWF	Spradling	MSH	37	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 870:195.					
		+ 1:00-2:50	W	Spradling	MSH	151		01	arr	arr	Weld	MSH	156
	06	10:00	MWF	Spradling	MSH	37	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.					
		+ 1:00-2:50	Th	Spradling	MSH	151		01	arr	arr	Lee	MSH	162
840:142g	Evolutionary Biology -- 3 hrs. Prerequisites: 840:140; junior standing.						840:198	Independent Study -- 1-3 hrs. Prerequisite: written consent of instructor. Lab Fee: \$10.00.					
	01	9:00	MWF	W. Olson	MSH	101		01	arr	arr			
840:146g	Developmental Biology of Animals -- 4 hrs. Prerequisites: 840:140; junior standing. Lab Fee: \$10.00.						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	9:00	MWF	Wiens	MSH	103		01	12:00	M	J. Jurgenson	MSH	101
		+ 12:00-1:50	W	Wiens	MSH	161	840:230	Special Problems in Biology -- 1-6 hrs. Prerequisite: 840:292 recommended; written consent of department head. Lab Fee: \$10.00.					
840:150g	Immunology -- 4 hrs. Prerequisites: 840:140; junior standing. Lab Fee: \$15.00.							01	arr	arr			
	01	8:00	MWF	Beltz	MSH	101	840:250	Advanced Physiology and Development: Plant Defense Compounds for Human Use -- 3 hrs. Prerequisite: written consent of instructor. May be repeated for credit when topic is different.					
		+ 10:00-12:50	T	Beltz	MSH	80		01	1:00-2:15	TTh	Berg	MSH	81B
840:151	General Microbiology -- 4 hrs. Prerequisites: 840:051; 840:052; 860:044 and 860:048, or 860:070. Lab Fee: \$15.00.												
	01	1:00	TTh	Walter	MSH	103							
		+ 2:00-3:50	TTh	Walter	MSH	11							
840:152	Microbial Molecular Genetics -- 4 hrs. Prerequisites: 840:051; 840:052; 860:044 and 860:048, or 860:070. Lab Fee: \$10.00.												
	01	1:00	MW	J. Jurgenson	MSH	169							
		+ 1:00-2:50	TTh	J. Jurgenson	MSH	169							
840:154g	Aquatic Ecology -- 3 hrs. Prerequisites: 840:140; junior standing.												
	01	1:00	MF	Pontasch	MSH	103							
		+ 2:00-4:50	F	Pontasch	MSH	75							
840:159	Biotechnology -- 3 hrs. 10 10:00 MWF Abebe MSH 101												
840:164g	Mammalogy -- 4 hrs. Prerequisites: 840:140; junior standing.												
	01	12:00	WF	Demastes	MSH	101							
		+ 1:00	M	Demastes	MSH	101							
		+ 1:00-3:50	F	Demastes	MSH	59							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
840:292	Research Methods in Biology -- 1 hr.					
	01	arr	arr	Berg	GNH	26
840:299	Research – 1-6 hrs.					
	Prerequisite: written consent of department head.					
	01	arr	arr			

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 hours. No credit for student with credit in any college chemistry course.						
01	11:00	MWF	Anderson	MSH	39	
	+ 9:00	Th		MSH	215	
	+ 10:00	Th		MSH	260	
02	11:00	MWF	Anderson	MSH	39	
	+ 11:00	Th		MSH	215	
	+ 12:00	Th		MSH	260	
860:011	Molecules and Life -- 3 hrs.					
Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. No credit for student with credit in any college chemistry course.						
Lecture Only with an emphasis on the Chemistry of Life.						
01	1:00	MWF	Goonesekere	MSH	39	
860:044	General Chemistry I -- 4 hrs.					
Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.						
01	8:00	MWF	Del Carlo	MSH	201	
	+ 2:00-4:50	M		MSH	204	
02	8:00	MWF	Del Carlo	MSH	201	
	+ 2:00-4:50	W		MSH	204	
03	9:00	MWF	Strauss	MSH	201	
	+ 9:00-11:50	T		MSH	204	
04	9:00	MWF	Rich	MSH	39	
	+ 1:00-3:50	Th		MSH	270	
05	10:00	MWF	Wiley	MSH	201	
	+ 1:00-3:50	T		MSH	204	
06	10:00	MWF	Wiley	MSH	201	
	+ 1:00-3:50	Th		MSH	204	
07	3:00	MWF	Hanson	MSH	201	
	+ 8:00-10:50	W		MSH	270	
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	8:00	MWF	Bartak	MSH	215	
	+ 9:00-11:50	Th		MSH	204	
02	9:00-10:15	TTh	Rider	MSH	201	
	+ 10:15-11:50	TTh		MSH	270	
860:061	Applied General Chemistry -- 4 hrs.					
No credit for students with credit in 860:044 or 860:070.						
01	1:00	MWF	N. Simet	MSH	215	
	+ 9:00	T		MSH	215	
	+ 10:00-11:50	T		MSH	260	
02	1:00	MWF	N. Simet	MSH	215	
	+ 1:00	T		MSH	215	
	+ 2:00-3:50	T		MSH	260	
860:063	Applied Organic and Biochemistry -- 4 hrs.					
Prerequisite: 860:048 or 860:061 or 860:070. No credit for students with credit in 860:123.						
01	10:00	MWF	N. Simet	MSH	215	
	+ 1:00	Th		MSH	215	
	+ 2:00-3:50	Th		MSH	260	
860:070	General Chemistry I-II -- 5 hrs.					
Prerequisite: written consent of department head. Completion satisfies General Chemistry requirement of any chemistry major.						
01	12:00	MWThF	Coon	MSH	201	
	+ 1:00-3:50	T		MSH	270	
860:110	Descriptive Inorganic Chemistry -- 4 hrs.					
Prerequisite: 860:048 or 860:070.						
01	9:00-10:50	MWF	Chin	MSH	284	
860:120	Organic Chemistry I -- 3 hrs.					
Prerequisite: 860:048 or 860:070. For majors in the sciences and those preparing for medically-related careers.						
01	8:00	MWF	Goonesekere	MSH	137	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
860:121	Organic Chemistry Laboratory -- 2 hrs.					
	Prerequisite or corequisite: 860:120.					
	01	8:00	TTh	Bumpus	MSH	266
	+ 9:00-10:50		TTh		MSH	261
	02	1:00	TTh	Elbert	MSH	266
		+ 2:00-3:50		TTh	MSH	261
860:123	Organic Chemistry II -- 3 hrs.					
	Prerequisite: 860:120.					
01	9:00	MWF	I. Simet	MSH	215	
860:132	Quantitative Analysis -- 4 hrs.					
	Prerequisite: 860:048 or 860:070.					
	01	1:00	MW	Bartak	MSH	266
	+ 1:00		TTh		MSH	254
		+ 2:00-3:50		TTh	MSH	255
860:137g	Instrumental Analysis -- 4 hrs.					
	Prerequisites: 860:120; 860:132; 860:140; junior standing. Prerequisite or corequisite: 860:141.					
	01	1:00	MW	Hanson	MSH	254
	+ 9:00		TTh		MSH	254
	+ 10:00-11:50		TTh		MSH	227
860:140g	Physical Chemistry: Thermodynamics -- 3 hrs.					
	Prerequisites: 800:061; 860:048 or 860:070; 880:056 or 880:131; junior standing.					
01	11:00	MWF	Coon	MSH	215	
860:145g	Inorganic Chemistry -- 3 hrs.					
	Prerequisites: 860:110; 860:120; 860:141; junior standing.					
01	1:00	MWF	Chin	MSH	201	
860:149g	Advanced Laboratory Techniques in Chemistry -- 2 hrs.					
	Prerequisites: 860:110; 860:121; junior standing. Prerequisites or corequisites: 860:123; 860:141.					
	01	2:00-4:50	MW	Strauss/Elbert	MSH	284
860:154g	Biochemistry I -- 4 hrs.					
	Prerequisites: C- or higher in 860:123; junior standing.					
01	2:00-3:10	MWF	I. Simet	MSH	215	
860:180	Undergraduate Research in Chemistry -- 1-3 hrs.					
	Prerequisites: 860:121; 860:132; written consent of department head. May be repeated for maximum of 6 hours. Credit applied to B.S. Chemistry major requires additional prerequisite of 860:140 or 860:141.					
01	arr	arr				
860:240	Special Problems in Chemistry -- 1-6 hrs.					
	Prerequisite: written consent of department head.					
01	arr	arr				
860:241	Advanced Physical Chemistry -- 3 hrs.					
	Prerequisites: 860:140; 860:141; or written consent of instructor. May be repeated on different topics with written consent of instructor.					
01	2:00-3:15	TTh	Rider	MSH	266	
860:289	Seminar On Recent Research in Chemistry -- 1 hr.					
	May be repeated for credit.					
04	4:00	Th		MSH	201	
860:292	Research Methods and Chemical Literature -- 1-3 hrs.					
	01	arr	arr			
860:299	Research -- 1-3 hrs.					
	Prerequisite: written consent of department head.					
01	arr	arr				
870 EARTH SCIENCE						
LAB FEES ARE NOT REFUNDED AFTER THE SECOND WEEK OF CLASS.						
Earth Science Seminars are 4:00 Monday. Departmental majors should keep this time open.						
870:010	Astronomy -- 3-4 hrs.					
	Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.					
	Sections 01, 02 and 03 are for 3 credit hours.					
	01	10:00	MWF	Morgan	LAT	125
	02	2:00	MWF	Morgan	LAT	125
	03	arr	arr	Morgan		
	Section 03 is offered via WebCT. Students must have access to the World Wide Web. Registration requires written consent of Dr. Morgan, siobahnmorgan@uni.edu , Lat 108.					
	Sections 04,05 and 06 are for 4 credit hours and have a \$2.00 lab fee.					
	04	1:00	MWF	Hockey	LAT	125
	Eve	+ 8:00-9:50	M eve		LAT	103
	05	1:00	MWF	Hockey	LAT	125
	Eve	+ 8:00-9:50	W eve		LAT	103
06	1:00	MWF	Hockey	LAT	125	
Eve	+ 10:00-11:50	M eve		LAT	103	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
870:011	Astronomy Laboratory -- 1 hr. Prerequisite: written consent of instructor. Corequisite: 870:010. Offered via WebCT. Students must be enrolled concurrently in Section 03 of 870:010. Students must have access to the World Wide Web. Registration requires written consent of Dr. Morgan, slobahn.morgan@uni.edu , LAT 108.						870:159	Earthquakes and Tsunamis -- 2 hrs. 82 6:00-7:50 MW eve De Nault Section 82 meets first half-semester.					
	01	arr	arr	Morgan			870:171g	Environmental Geology -- 3 hrs. Prerequisites: 870:031 or equivalent; junior standing. 01 1:00 MWF Brant LAT 133 + some Saturday field trips					
870:021	Elements of Weather -- 3 hrs. Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. No credit for those who have completed 870:121.						870:180	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 arr					
	01	10:00	MWF	Gale	LAT	101							
	02	1:00	MWF	Gale	LAT	101							
	03	2:00	MWF	Gale	LAT	101							
Eve	04 6:00-8:50		Th eve	Miller	LAT	125	870:181	Investigations in Earth Science -- 4 hrs. Prerequisite: 820:031. Lab Fee: \$2.00. 01 1:00-2:50 MW Cooney LAT 111/103/208 + 1:00 F + 1 hr arr					
870:022	Elements of Weather Laboratory -- 1 hr. Prerequisite or corequisite: 870:021. Intended for science teaching majors and minors. 01 1:00-2:50 Th Gale LAT 103/208						870:191	Undergraduate Practicum -- 1-2 hrs. Prerequisites: junior or senior standing; written consent of instructor and department head. May be repeated for maximum of 4 hours. 01 arr arr					
870:031	Physical Geology -- 4 hrs. Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. Lab Fee: \$2.00.						870:195	Internship -- 1-6 hrs. Prerequisite: written consent of department head. Offered on credit/no credit basis only. 01 arr arr					
	01	9:00	MWF	Brant	LAT	125							
		+ 8:00-9:50	Th		LAT	111							
	02	9:00	MWF	Brant	LAT	125							
		+ 10:00-11:50	Th		LAT	111							
	03	9:00	MWF	Brant	LAT	125							
		+ 1:00-2:50	Th		LAT	111							
	04	11:00	MWF	Iqbal	LAT	125							
		+ 10:00-11:50	T		LAT	111							
	05	11:00	MWF	Iqbal	LAT	125							
		+ 1:00-2:50	T		LAT	111							
	06	11:00	MWF	Iqbal	LAT	125							
		+ 3:00-4:50	T		LAT	111							
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 LAT 140						880 PHYSICS LAB FEES ARE NOT REFUNDED AFTER THE SECOND WEEK OF CLASS. PHYSICS COLLOQUIUM, 4:00 p.m., WEDNESDAY. PHYSICS MAJORS SHOULD KEEP 4:00-5:00 p.m. OPEN ON WEDNESDAYS.						
870:109g	Fundamentals of Astronomy -- 3 hrs. Prerequisites: 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 arr						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. 0110:00-12:15 TTh CEE 16					
870:111g	Fundamentals of Weather -- 3 hrs. Prerequisites: junior standing; written consent of department head. 01 arr arr						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 Behroozi CEE 11					
870:121g	Meteorology -- 4 hrs. Prerequisites: 860:044; 870:021; 880:054; junior standing. Lab Fee: \$5.00. 01 11:00 MWF Czarnetzi LAT 101 + 11:00-12:50 Th LAT 133/208						880:054	General Physics I -- 4 hrs. Prerequisite: high school algebra and trigonometry or equivalent. Lab Fee: \$2.00. 01 8:00-9:50 MW CEE 12/11 + 9:00 F CEE 12/11 02 1:00-3:30 TTh Escalada CEE 12/16 03 4:00-5:50 MW CEE 12/11 + 4:00 F CEE 12/11					
870:128g	Fundamentals of Geology -- 4 hrs. Prerequisites: junior standing; written consent of department head. 01 arr arr						Eve	04 6:00-8:30	MW eve	Deisz	CEE	12/11	
870:130	Crystallography -- 2 hrs. Lab Fee: \$5.00. 80 9:00-10:50 MTWTh De Nault LAT 133/128 Section 80 meets first half-semester.						880:056	General Physics II -- 4 hrs. Prerequisite: 880:054 or 880:130. Lab Fee: \$2.00. 0111:00-12:50 MW CEE 16/11 + 11:00 F CEE 16/11 02 2:00-3:50 MW Roth CEE 16/11 + 2:00 F Roth CEE 16/11					
870:131	Systematic Mineralogy -- 2 hrs. Prerequisites: 870:031; 870:130. Lab Fee: \$5.00. 90 9:00-10:50 MTWTh De Nault LAT 133/128 Section 90 meets second half-semester.						880:130	Physics I for Science and Engineering -- 4 hrs. Prerequisite: one year of high school physics or equivalent. Prerequisite or corequisite: 800:060. 01 10:00 MWF Shand CEE 12/11 + 10:00-11:50 T CEE 12					
870:136g	Stratigraphy and Sedimentation -- 4 hrs. Prerequisite: junior standing. Prerequisite or corequisite: 870:035. Lab Fee: \$5.00. Field trip fee is \$60.00. 01 2:00-4:50 TTh Groves LAT 140 + lab arr LAT 140 + 4-day field trip						880:132	Physics III: Theory and Simulation -- 3 hrs. Prerequisite: 880:131. 01 1:00 MW Shand PHY 301 + 1:00-2:50 F PHY 308					
870:141g	Geomorphology -- 3 hrs. Prerequisites: 870:031 or 970:026; junior standing. Lab Fee: \$5.00. 01 2:00 MW Walters LAT 133 + 3:00-4:50 W LAT 133 + 1 hr arr LAT 133						880:150g	Computational Physics -- 3 hrs. Prerequisites: 800:149; 880:132; 880:137; junior standing. 0110:00-11:15 TTh Deisz PHY 301/308					
870:154g	Observational Astronomy -- 2 hrs. Prerequisites: 870:010 (4 semester hours) or equivalent; junior standing. Lab Fee: \$5.00.						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 TTh Olson PHY 212 + 2:00-3:50 TTh PHY 109					
Eve	01 6:00		T eve	Morgan	LAT	101/208	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 CEE 11					
		+ 8:00-9:50	T eve										

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
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		CEE	11/16
880:159g	Introduction to Nanoscience and Nanotechnology — 3 hrs.					
	13	10:00	MW	Chancey	MSH	266
	+ 8:00-9:50	T		Bartak	MSH	255
880:166g	Classical Mechanics -- 4 hrs. Prerequisites: 800:061; 880:132; junior standing.					
	01	11:00-12:30	MW	Roth	PHY	301
	+ 11:00	F				
880:179	Cooperative Education – 1-6 hrs. Prerequisites: written consent of department 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 an oral report. Offered on credit/no credit basis only.					
	01	arr	arr	Chancey		
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	Chancey	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	TTh	Allbee	SEC	303
	02	9:30-10:45	TTh	Clayton	WRT	7
	03	12:30-1:45	TTh	Clayton	LNG	20
	04	5:30-8:20	T	Wright		
	Section 04 will meet at Allen College, Gerard Hall, Medical Staff Room, 1950 Heath St., Waterloo.					
900:023	American Civilization -- 3 hrs.					
	01	9:00	MWF	Baskerville	SRL	212
	02	9:30-10:45	TTh	Eden	SRL	14
	03	11:00	MWF	Baskerville	SRL	212
	04	11:00-12:15	TTh	Eden	SRL	14
	05	12:30-1:45	TTh	Cutter	SRL	14
Eve	07	6:00-8:50	T eve	McGlade	SRL	220
Eve	08	6:00-8:50	W eve	Von Tersch	SRL	220
Eve	09	6:30-9:20	M eve	Broadie	SRL	212
900:041	Social Welfare: A World View -- 3 hrs. (Same as 450:041.)					
	01	9:00	MWF	van Wormer	SAB	129
	02	5:00-7:50	T	Burt	SAB	27
	03	5:00-7:50	Th	Burt	SAB	27
900:059	Introduction to Social Studies — 1 hr. Prerequisites: declared teaching major in social science area; sophomore standing; written consent of instructor. Offered on credit/no credit basis only.					
	01	2:00	Th	Christopher	CBB	28
900:190	The Teaching of the Social Studies -- 3 hrs. Prerequisite: 12 hours in social science; senior standing; written consent of Chad Christopher, SRL 332. Corequisite: 900:191. Ordinarily should precede student teaching.					
	01	2:00-3:15	TTh	Connors	SRL	213
	Section 01 is for History teaching majors only.					
	02	3:30-4:45	TTh	Weller	SAB	7
	Section 02 is for any teaching major in the Social Sciences.					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
900:191	Field Experience: Teaching Social Studies -- 1 hr. Prerequisite: 12 hours in social science; formal application; senior standing; written consent of Mr. Chad Christopher, SRL 332. Corequisite: 900:190. Ordinarily precedes student teaching. Offered on credit/no credit basis only. 01 4:00-5:50 W Christopher SRL 212					
900:195	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					

920 ECONOMICS

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.

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 on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 20th in CBB 321B.
Waiting lists for all 000-level courses will be posted on May 2nd in CBB 321B.
Waiting lists become invalid at 5:00 p.m. on May 3, 2005.

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. 01 8:00-9:15 TTh Brown CBB 225 02 9:30-10:45 TTh Brown CBB 225 03 9:30-10:45 TTh Mardis CBB 320 04 10:00 MWF CBB 225 05 11:00 MWF CBB 225 06 11:00-12:15 TTh Mardis CBB 320 Eve 07 5:30-8:20 W eve CBB 320					
920:024	Introduction to Economics -- 3 hrs. No credit for students who have credit or are concurrently enrolled in 920:053 or 920:054. May not be used for credit on major or minor. 01 11:00-12:15 TTh Isakson CBB 225 02 2:00-3:15 TTh Isakson CBB 225 03 3:30-4:45 TTh Isakson CBB 225					
920:053	Principles of Macro-Economics -- 3 hrs. 01 10:00 MWF F. Abraham CBB 109 02 11:00-12:15 TTh Hakes CBB 109 03 12:00 MWF Amin CBB 320 04 1:00 MWF Amin CBB 320 05 1:00 MWF CBB 225 06 3:30-4:45 TTh CBB 332					
920:054	Principles of Micro-Economics -- 3 hrs. Prerequisite: 920:053. 01 11:00 MWF Surdam CBB 320 02 1:00 MWF Surdam CBB 332					
920:070	Business Statistics -- 3 hrs. Prerequisite: 800:072 or 800:092 or equivalent. These prerequisites are strictly enforced. May not be used for credit on the Economics major or minor or the Social Science major or minor. 01 9:30-10:45 TTh Uyar CBB 109 02 2:00-3:15 TTh Alam CBB 109 Eve 03 5:30-8:20 M eve CBB 320					
920:103	Intermediate Macro-Economic Theory -- 3 hrs. Prerequisites: 920:053; 920:054. 01 11:00-12:15 TTh Kanago CBB 122 02 2:00-3:15 TTh Kanago CBB 127					
920:104	Intermediate Micro-Economic Theory -- 3 hrs. Prerequisites: 920:053; 920:054. 01 10:00 MWF Jepsen CBB 223 02 11:00 MWF Jepsen CBB 223					
920:113	Money and Banking -- 3 hrs. Prerequisites: 920:053; 920:054. 01 9:30-10:45 TTh Kanago CBB 122 02 2:00-3:15 TTh Hakes CBB 126					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
920:116g	Labor Economics -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.						942 American Politics							
	01	10:00	MWF	Amin	CBB	127	942:014	Introduction to American Politics -- 3 hrs. (Formerly 940:014.)						
							01	9:00	MWF		Brierly	SEC	303	
920:125g	Cost-Benefit Analysis -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.							02	9:30-10:45	TTh			SEC	129
	01	3:30-4:45	TTh	Uyar	CBB	127		0311:00-12:15	TTh			SEC	129	
920:135g	The Organization of American Industry -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.							04	12:00	MWF	Hoffman	SAB	311	
	01	9:00	MWF	Surdam	CBB	127	942:048	Introduction to Public Administration -- 3 hrs. (Formerly 942:148.)						
920:143g	Economic Development -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.							01	2:00-3:15	TTh		SAB	303	
	0111:00-12:15	TTh	Alam	CBB	127		02	3:30-4:45	TTh			SAB	207	
920:148g	Urban and Regional Economics -- 3 hrs. Prerequisites: 920:053 and 920:054, or written consent of instructor; junior standing.							942:131 American State Politics -- 3 hrs. Prerequisite: sophomore standing or written consent of instructor. (Formerly 940:131.)						
	01	12:30-1:45	TTh	Brown	CBB	223		01	10:00	MWF	Brierly	SEC	303	
920:160g	Managerial Economics -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.							942:141 Constitutional Law -- 3 hrs. Prerequisites: 942:014 or 942:146 or 942:147. (Formerly 940:141g.)						
	01	1:00	MWF	Jepsen	CBB	126		01	9:00	MWF	Peters	SAB	325	
920:177	Internship in Community Economic Development -- 1-3 hrs. Prerequisites: 920:053; 920:054; three 100-level economics courses from UNI; junior standing; written consent of department head. May be repeated for maximum of 3 hours.							942:142g Problems in Juvenile and Family Law -- 3 hrs. Prerequisite: junior standing. (Formerly 940:142g.)						
	01	arr	arr	F. Abraham	CBB	219		942:147 Law and the Courts -- 3 hrs. (Formerly 940:147.)						
920:198	Independent Study -- 3 hrs. Prerequisite: written consent of department head.							01	11:00	MWF	Peters	SAB	13	
	01	arr	arr	F. Abraham	CBB	219		02	12:00	MWF	Peters	SAB	13	
920:260	Managerial Economics -- 3 hrs. Prerequisites: 920:053; 920:054; written consent of MBA Director. Meets the weeks of Nov. 10-Dec. 15, 2005 and Jan. 12-Feb.9, 2006.							942:153g Public Organizations -- 3 hrs. Prerequisites: 942:014 or 942:048; junior standing. (Formerly 940:153g.)						
Eve	01	5:30-9:00	Th eve	Brown	CBB	131	Eve	01	6:00-8:50	T eve	Licari	SAB	207	
		+ 5:30-9:00	Tues., 1/24		CBB	131		942:173g The Public Policy Process -- 3 hrs. Prerequisites: 942:014; 942:048; junior standing. (Formerly 940:173g.)						
920:285	Individual Readings -- 1-3 hrs. Prerequisites: written consent of MBA Director and department head.							01	2:00-3:15	TTh	Licari	SAB	317	
	01	arr	arr	Wilson	CBB	325	943 International Relations							
920:299	Research -- 1-6 hrs. Prerequisites: written consent of MBA Director and department head.							943:024 International Relations -- 3 hrs. (Formerly 940:124.) Not open to students who have credit in 940:026.						
	01	arr	arr	Wilson	CBB	325		01	9:30-10:45	TTh	Shannon	LAT	125	
94_ POLITICAL SCIENCE								02	10:00	MWF	Hall	SAB	327	
940 Political Methodology								03	11:00	MWF	Hall	SAB	327	
940:010	Scope and Methods of Political Science -- 3 hrs. (Formerly 940:110.)							04	2:00-3:15	TTh	Shannon	SAB	13	
	01	10:00	MWF	K. Basom	SAB	13	943:119g	International Political Economy -- 3 hrs. Prerequisites: 943:024; junior standing. (Formerly 940:119g.)						
940:020	Contemporary Political Problems -- 3 hrs.							01	1:00	MWF	Hall	SAB	325	
	01	10:00	MWF	Kogl	SAB	207	943:127	United States Foreign Policy -- 3 hrs. (Formerly 940:127g.)						
940:111	Introduction to Quantitative Methods in Political Science -- 3 hrs.							0111:00-12:15	TTh	Shannon	LAT	125		
	01	12:00	MWF	Brierly	SAB	325	943:137g	Environmental Policy Making in a Comparative Perspective -- 3 hrs. Prerequisite: junior standing.						
940:181	Internship in Politics -- 4-8 hrs. Prerequisites: 940:010; 15 hours of Political Science; Political Science, Political Communication, or Public Administration major; junior standing or written consent of department head.							01	9:30-10:45	TTh	Vajpeyi	SAB	207	
	01	arr	arr	Licari			943:159g	International Diplomacy and Negotiations -- 3 hrs. Prerequisite: junior standing.						
940:189g	Readings in Political Science -- 1-3 hrs. Prerequisites: 12 hours in Political Science; junior standing; written consent of department head. May be repeated only with written consent of department head.							01	2:00-3:15	TTh	Yu	SAB	201	
	01	arr	arr				944 Comparative Politics							
940:198	Independent Study -- 1-3 hrs. Prerequisite: written consent of instructor.							944:040 Comparative Politics -- 3 hrs. (Formerly 940:040.)						
	01	arr	arr				01	9:00	MWF	Mauceri	SAB	207		
941 Political Theory								944:164 Russian and East European Politics -- 3 hrs. (Formerly 940:164.)						
941:161	Modern Political Philosophy -- 3 hrs. (Formerly 940:161g.)							01	9:00	MWF	K. Basom	SAB	13	
	01	12:00	MWF	Kogl	SAB	301	944:165	African Politics -- 3 hrs. (Formerly 940:165g.)						
	02	1:00	MWF	Kogl	SAB	301	Eve	01	6:00-8:50	T eve	Agbese	SAB	303	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
950 PUBLIC POLICY							960:150g Society and Culture in the United States -- 3 hrs.						
950:205	Research Seminar in Public Policy -- 1 hr.						Prerequisite: junior standing.						
	Prerequisite: admission to the graduate program in Public Policy or written consent of Director of Graduate Program in Public Policy. May be repeated.						01	10:00	MWF		Martin	SRL	212
Eve	01	5:30-7:00	M eve	Hays	LNG	110	960:157g Great Power Diplomacy from the Congress of Vienna to the Present -- 3 hrs.	Prerequisite: junior standing.					
950:208	Applied Research and Bibliography in Public Policy -- 3 hrs.						01	11:00	MWF		Shepardson	SRL	220
	Prerequisites: 920:117; 940:275; 942:153; 942:173; 960:225. Successful completion satisfies program writing requirement.						960:164g English History to 1688 -- 3 hrs.	Prerequisite: junior standing.					
Eve	01	6:00-8:50	T eve	Fogarty	LNG	110	01	9:30-10:45	TTh		Lees	SRL	220
950:260	Policy Analysis: Methods and Approaches -- 3 hrs.						960:170g History of Soviet Russia -- 3 hrs.	Prerequisite: junior standing.					
	Prerequisite: enrollment requires admission to the Graduate Program in Public Policy, or written consent of Director of Graduate Program in Public Policy.						01	1:00	MWF		Bruess	SRL	112
Eve	01	6:00-8:50	W eve	Hays	LNG	110	960:174g History of Modern France -- 3 hrs.	Prerequisite: junior standing.					
950:281	Internship in Public Policy -- 4 hrs.						01	12:30-1:45	TTh		Kimble	SRL	220
	Prerequisites: 942:173; 950:205; 950:275. Students may be given credit for extensive career experience at the discretion of the Program Director.						960:175g Modern African History -- 3 hrs.	Prerequisite: junior standing.					
	01	arr	arr	Licari			01	1:00	MWF		Maier	SRL	120
950:285	Readings in Public Policy -- 1-3 hrs.						960:183g Pre-Modern Chinese History -- 3 hrs.	Prerequisite: junior standing.					
	Prerequisite: written consent of Program Director.						01	2:00-3:15	TTh		Holcombe	SRL	120
	01	arr	arr				960:188g Modern Central and Eastern Europe -- 3 hrs.	Prerequisite: junior standing.					
960 HISTORY							01	2:00-3:15	TTh		Sadkowski	SRL	112
960:010	Introduction to the Study of History -- 3 hrs.						960:189 Readings in History -- 1-3 hrs.	Prerequisite: written consent of department head; for the field of U.S. History, 9 semester hours in U.S. History; for each of the other fields, 9 hours in history other than U.S., which must include 3 hours related to the particular field to be studied.					
	Prerequisite: written consent of department head. Required of all history majors and must be taken immediately after major is declared.						01	arr	arr				
	01	9:30-10:45	TTh	Connors	SRL	317	960:192 Junior-Senior Seminar: "The West and the World": European Contact With Outside Cultures, 1400 - 1700 -- 3 hrs.	Prerequisite: junior standing. May be repeated on different topics. For history majors; non-majors may enroll with written consent of instructor.					
	02	11:00-12:15	TTh	Roberts	SRL	213	37	9:00	MWF		Wells	SRL	317
	03	12:30-1:45	TTh	Roberts	SRL	317	960:192 Junior-Senior Seminar: Studies in the History of India: Sikh History, 1469-Present -- 3 hrs.	38	10:00	MWF	Fenech	SRL	317
960:014	United States History to 1877 -- 3 hrs.						960:192 Junior-Senior Seminar: Beyond Lewis and Clark: Exploring the West -- 3 hrs.	39	11:00-12:15	TTh	Walker	SRL	317
	01	10:00	MWF	Hettle	SRL	120	960:280 Seminar in History: U.S. Gender History -- 3 hrs.	Eve					
	02	11:00	MWF	Hettle	SRL	120	26	6:00-8:50	T eve		Cutter	SRL	213
960:015	United States History since 1877 -- 3 hrs.						960:285 Individual Readings -- 1-3 hrs.	Prerequisite: written consent of department head. May be repeated.					
	01	8:00	MWF	Weisenberger	SRL	112	01	arr	arr				
	02	9:00	MWF	Weisenberger	SRL	112	960:290 Historical Methods -- 3 hrs.	Eve					
960:101g	History of Ancient Greece -- 3 hrs.						01	6:00-8:50	W eve		Goldman	SRL	213
	Prerequisite: junior standing.						960:297 Practicum -- 2 hrs.	Prerequisite: written consent of department head.					
	01	10:00	MWF	Dise	SRL	112	01	arr	arr				
960:106g	Applying History: The Public Alternative -- 3 hrs.						960:299 Research -- 3 hrs.	Prerequisite: written consent of department head.					
	Prerequisite: junior standing.						01	arr	arr				
	01	2:00-4:50	T	Goldman	SRL	317	970 GEOGRAPHY						
960:122g	African-American History -- 3 hrs.						970:010 Human Geography -- 3 hrs.	01					
	Prerequisite: junior standing.							01	11:00-12:15	TTh	Oberle	SAB	327
	01	12:00	MWF	Baskerville	SRL	212		02	12:00	MWF	Owusu	SAB	327
960:127g	Pre-Modern Japan -- 3 hrs.							03	1:00	MWF	Owusu	SAB	327
	Prerequisite: junior standing.							04	2:00-3:15	TTh	Oberle	SAB	327
	01	2:00-3:15	TTh	Hessellink	SRL	212	970:026 Physical Geography -- 3-4 hrs.	Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.					
960:131g	U.S. History from 1919 to 1945 -- 3 hrs.							Sections 01-03 are for 4 credit hours.					
	Prerequisite: junior standing.							01	9:30-10:45	TTh	Dahms	SAB	327
Eve	01	6:00-8:50	M eve	Weisenberger	SRL	115			+ 9:00-10:50	W		SAB	17
960:132g	Internship in Historical Studies -- 1-3 hrs.							02	9:30-10:45	TTh	Dahms	SAB	327
	Prerequisites: Iowa History course (recommended); 960:106; junior standing; written consent of Dr. Joanne Goldman, Seerley 340. Attendance at weekly forum mandatory, and term paper reflective of the experience is required.								+ 2:00-3:50	T		SAB	17
	01	arr	arr	Goldman				03	9:30-10:45	TTh	Dahms	SAB	327
960:136g	American Colonial History -- 3 hrs.								+ 4:00-5:50	T		SAB	17
	Prerequisite: junior standing.							Sections 04-06 are for 3 credit hours and do NOT have a lab.					
	01	2:00-3:15	TTh	Eden	SRL	14		04	9:00	MWF	May	SAB	327
960:139g	Civil War and Reconstruction -- 3 hrs.						Eve	05	6:00-8:50	T eve	Stufflebeam	SAB	327
	Prerequisite: junior standing.						Eve	06	6:00-8:50	Th eve		SAB	7
	01	1:00	MWF	Hettle	SRL	212							
960:142g	United States Constitutional History -- 3 hrs.												
	Prerequisite: junior standing.												
	01	12:30-1:45	TTh	Johnson	SRL	212							
960:143g	United States Labor History -- 3 hrs.												
	Prerequisite: junior standing.												
Eve	01	6:00-8:50	Th eve	Roberts	SRL	212							
960:146g	History of Women in the United States -- 3 hrs.												
	Prerequisite: junior standing.												
	01	2:00-3:15	TTh	Cutter	SRL	220							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
970:028	Environmental Change -- 3 hrs.						980 SOCIOLOGY						
	01	10:00	MWF	May	SAB	7	980:001	Introduction to Sociology -- 3 hrs.					
970:040	World Geography -- 3 hrs.							(Previously 980:058.)					
	01	11:00	MWF	Suckling	SAB	102		01	9:00	MWF	Allbee	SAB	107
	02	12:30-1:45	TTh	Weller	SAB	102		02	10:00	MWF	Allbee	SAB	107
Eve	03	6:00-8:50	W eve	Sines	SAB	307		03	11:00	MWF	Drury	SAB	307
								0411:00-12:15	TTh	Wright	SAB	311	
970:061	Maps and Map Interpretation -- 3 hrs.							0511:00-12:15	TTh	Stalp	SAB	129	
	01	2:00-3:15	TTh	Fryman	SAB	23		06	12:30-1:45	TTh	Wright	SAB	311
	02	3:30-4:45	TTh	Fryman	SAB	23		07	2:00	MWF	Drury	SAB	307
								08	2:00-3:15	TTh	Stalp	Honors House	
970:104	North American Cities -- 3 hrs.							Section 08 is reserved for University Honors students only.					
	01	9:00	MWF	Oberle	SAB	7	Eve	09	5:30-8:20	M eve	Gorton		
970:116g	Geopolitics -- 3 hrs.							Section 09 meets at Allen College, Gerard Hall, Medical Staff Room, 1950 Heath St., Waterloo.					
	Prerequisites: one previous 100-level course in social science; junior standing.												
Eve	01	6:00-8:50	W eve	Fogarty	SAB	311	980:025	Criminology -- 3 hrs.					
970:121g	Locational Analysis for Business -- 3 hrs.							Prerequisite: 980:001.					
	Prerequisite: junior standing.							01	10:00	MWF	Mullins	SAB	27
	01	12:30-1:45	TTh	Strauss	SAB	7/227		02	1:00	MWF	Featherstone	SAB	303
970:141g	Regional Geography: Iowa -- 3 hrs.						980:060	Social Problems -- 3 hrs.					
	Prerequisite: junior standing. May be repeated for credit for different regions.							01	12:30-1:45	TTh	Allbee	SAB	317
	01	11:00-12:15	TTh	Sines	SAB	7	980:070	Psychology and Law -- 3 hrs.					
970:144	Natural Regions of North America -- 3 hrs.							Prerequisite: 400:001. (Same as 400:070.)					
	01	2:00-3:15	TTh	Dahms	SAB	7		01	2:00	MWF	K. MacLin	SAB	129
970:159g	Water Resources -- 3 hrs.						980:080	Statistics for Social Research -- 3 hrs.					
	25	1:00	MWF	May	SAB	7		Prerequisite: completion of mathematics requirement for the Liberal Arts Core.					
970:163g	Aerial Photo Interpretation and Photogrammetry -- 3 hrs.							01	9:00	MWF	Escandell	SAB	317
	Prerequisite: junior standing.							02	11:00	MWF	Escandell	SAB	107
	01	9:00-10:45	TTh	Fryman	SAB	23/227	980:102	Conflict Resolution -- 3 hrs.					
970:164	Geographic Information Systems I -- 3 hrs.							(Same as 450:102 and 990:102.)					
	01	2:00-3:45	TTh	Strauss	SAB	223		01	5:00-7:50	W	Burt	SAB	27
	02	4:00-5:45	TTh	Strauss	SAB	223	980:108	Research Methods -- 3 hrs.					
970:171g	Issues in the Teaching of Geography -- 3 hrs.							Prerequisite: 980:001.					
	Prerequisite: junior standing.							01	11:00	MWF	Mack	SAB	303
Eve	01	6:00-8:50	T eve	Weller	SAB	7		02	12:00	MWF	Mack	SAB	303
970:173g	Remote Sensing of the Environment -- 3 hrs.						980:112	White Collar Crime -- 3 hrs.					
	Prerequisite: junior standing.							01	1:00	MWF	Mullins	SAB	13
	01	11:00-12:50	MW	Sugumaran	SAB	223	980:117	Community Corrections -- 3 hrs.					
970:175g	Global Positioning System Field Survey Methods --3 hrs.							Prerequisites: 980:001; 980:022; 980:126.					
	Prerequisite: junior standing.							01	3:30-4:45	TTh		SAB	301
	80	2:00-4:50	MW	Sugumaran	SAB	223	980:119g	Victimology -- 3 hrs.					
	Section 80 meets first half-semester.							Prerequisites: 980:001; junior standing.					
970:177	Internship in Geography -- 1-3 hrs.							01	2:00-3:15	TTh	Bartollas	SAB	207
	Prerequisites: junior standing; 15 hours of geography at UNI; cumulative GPA of 2.50; written consent of department head. Offered on credit/no credit basis only.						980:121g	Mental Deviance and Mental Health Institutions -- 3 hrs.					
	01	arr	arr					Prerequisites: 980:060; junior standing. (Same as 450:121g.)					
970:189	Readings in Geography -- 1-3 hrs.							This course will be offered via the World Wide Web using WebCT. Students must have access to a recent version of a web browser. Students will be contacted at their UNI e-mail address only by start of semester.					
	Prerequisite: written consent of department head. Maximum of 3 hours can be applied toward geography major.							01	arr	arr	J. Hanson		
	01	arr	arr				980:124g	The Sociology of Policing -- 3 hrs.					
970:193	Research Experience in Geography -- 1-3 hrs.							Prerequisites: 980:022; junior standing.					
	Prerequisites: 15 hours of geography; written consent of instructor. May be repeated for maximum of 6 hours.							01	2:00	MWF	Featherstone	SAB	303
	01	arr	arr				980:125g	Social Gerontology -- 3 hrs.					
								Prerequisites: 980:001; junior standing.					
970:202	Graduate Colloquium -- 1 hr.							01	10:00	MWF	Mack	SAB	303
	May be repeated for maximum of 2 hours.						980:126g	Corrections and Punishment -- 3 hrs.					
	01	2:00	F	Suckling	SAB	7		Prerequisites: 980:022; junior standing.					
970:277	Internship in Geography -- 1-3 hrs.							01	9:30-10:45	TTh	Gorton	SRL	212
	Prerequisites: minimum of 9 hours of geography at UNI; graduate cumulative GPA of 3.00; written consent of department head. May be repeated for a maximum of 3 hours. Offered on credit/no credit basis only.						980:128g	The Sociology of Law -- 3 hrs.					
	01	arr	arr					Prerequisites: 980:001; junior standing.					
970:285	Readings in Geography -- 1-3 hrs.							01	12:30-1:45	TTh	Crew	SAB	303
	Prerequisite: written consent of department head.						980:130g	Minority Group Relations -- 3 hrs.					
	01	arr	arr					Prerequisites: 980:001; junior standing. (Same as 450:163g.)					
970:294	Nature of Geography and Its Research Methodology -- 3 hrs.							01	12:30-1:45	TTh	Praglin	SAB	27
Eve	01	6:00-8:50	M eve	Dahms	SAB	23	980:131g	Women, Crime and Society -- 3 hrs.					
								Prerequisites: 980:022; junior standing.					
970:298	Directed Research Project -- 3 hrs.						980:132g	Juvenile Justice -- 3 hrs.					
	Prerequisite: 970:294; written consent of department head.							Prerequisites: 980:022; 980:127; or written consent of instructor; junior standing.					
	01	arr	arr					01	9:30-10:45	TTh	Leiber	SAB	103
970:299	Research -- 1-6 hrs.												
	Prerequisite: written consent of department head.												
	01	arr	arr										

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
980:135g	Social Inequality -- 3 hrs. Prerequisites: 980:001; junior standing.						990 ANTHROPOLOGY						
	01	11:00	MWF	Wright	SAB	325	990:010	Human Origins -- 3 hrs.					
980:145g	Research Experience in Sociology -- 1-3 hrs. Prerequisites: 15 hours in sociology including 980:080 and 980:108; junior standing; written consent of instructor. May be repeated for maximum of 6 hours.							01	9:30-10:45	TTh	Shott	CEE	11
	01	arr	arr					02	11:00-12:15	TTh	Shott	CEE	11
980:151g	Crime and Social Inequality -- 3 hrs. Prerequisites: 980:001; junior standing.							03	12:00	MWF	Lowell	CEE	11
	01	8:00-9:15	TTh	Leiber	SAB	103	Section 03 is reserved for University Honors students only.						
Eve	02 6:00-8:50		M eve	Leiber	SAB	103		04	2:00-3:15	TTh	O'Brien	CEE	11
980:153g	Crime and Public Policy -- 3 hrs. Prerequisites: 980:001; 980:022; junior standing.						990:011	Culture, Nature, and Society -- 3 hrs.					
	01	3:30-4:45	TTh	Gorton	SAB	303		01	9:30-10:45	TTh	Woodrick	SAB	303
980:168g	Culture, Disease, and Healing -- 3 hrs. Prerequisites: 980:001 or 990:011; junior standing. (Same as 990:168g.)							02	10:00	MWF	Dunn	SAB	317
	01	8:00-9:15	TTh	Li	SAB	301		03	11:00	MWF	Dunn	SAB	317
980:170g	The Development of Social Theories -- 3 hrs. Prerequisites: 980:001; junior standing.							04	11:00-12:15	TTh	Woodrick	SAB	303
	01	9:30-10:45	TTh	Stockdale	SAB	13	990:102	Conflict Resolution -- 3 hrs. (Same as 450:102 and 980:102.)					
980:172g	Sociology of Religion -- 3 hrs. Prerequisites: 980:001; junior standing.							01	5:00-7:50	W	Burt	SAB	27
Eve	01 6:00-8:50		T eve	Featherstone	SAB	13	990:137	Native Central and South America -- 3 hrs. (Same as 680:137.)					
980:175g	Theory and Criminal Justice -- 3 hrs. Prerequisites: senior standing or written consent of instructor.						Eve	01 5:30-8:20		T eve	Woodrick	CUE	
	01	9:30-10:45	TTh	Bartollas	SAB	325	CUE is located at 800 Sycamore St., Waterloo.						
980:177	Language and Culture -- 3 hrs. Prerequisite: 400:001 or 980:001 or 990:011. (Same as 400:177 and 990:177.)						990:143	Archaeology of the Old World -- 3 hrs. Prerequisite: 990:010; junior standing or written consent of instructor.					
	01	12:30-1:45	TTh	Dunn	SRL	213		01	2:00-3:15	TTh	Shott	SEC	425
980:180g	Seminar in Sociology: Sociology of Sport -- 3 hrs. Prerequisites: 15 hours in sociology or written consent of instructor; junior standing. May be repeated for maximum of 6 hours.						990:145	Research Experience in Anthropology -- 1-3 hrs. Prerequisites: 15 hours in anthropology; written consent of instructor. May be repeated for maximum of 6 hours.					
	16	9:30-10:45	TTh	Baker	SAB	129		01	arr	arr			
980:180g	Seminar in Sociology: Sociological Imagination -- 2 hrs. Prerequisite: 980:001.						990:153	Primate Behavior -- 3 hrs. Prerequisites: 990:010; junior standing or written consent of instructor.					
	22	1:00	MW	Stockdale	SAB	317		01	11:00-12:15	TTh	O'Brien	BAK	315
980:181g	Seminar in Criminology: Institutional Violence -- 3 hrs. 2511:00-12:15						990:157g	Ritual and Symbolism -- 3 hrs. Prerequisites: 980:001 or 990:011; junior standing.					
	25	11:00-12:15	TTh	Bartollas	SAB	317		01	2:00-3:15	TTh	Woodrick	LNG	346
980:181g	Seminar in Criminology: Drugs, Crime and Society -- 3 hrs. Prerequisites: 15 hours in criminology; junior standing. May be repeated for maximum of 6 hours.						990:168g	Culture, Disease, and Healing -- 3 hrs. Prerequisites: 980:001 or 990:011; junior standing. (Same as 980:168g.)					
	26	9:00-11:45	F	Gorton	WRT	205		01	8:00-9:15	TTh	Li	SAB	301
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.						990:177	Language and Culture -- 3 hrs. Prerequisite: 400:001 or 980:001 or 990:011. (Same as 400:177 and 980:177.)					
	01	arr	arr					01	12:30-1:45	TTh	Dunn	SRL	213
980:201	Advanced Research Methodology -- 3 hrs. Prerequisite: 980:108. Open to seniors with written consent of department head.												
	01	2:00-3:15	MW	Mullins	BAK	315							
980:259	Proseminar -- 1 hr.												
	01	3:00	M	Stalp	SAB	311							
980:278	Qualitative Research: Data Collection and Analysis -- 3 hrs. Prerequisite: Graduate standing or written consent of instructor.												
Eve	01 6:00-8:50		M eve	Stalp	SAB	13							
980:280	Seminar in Sociology: Freedom and Community -- 3 hrs. Advanced course in specific scheduled area will be considered a prerequisite to that seminar. Enrollment in different topics is not limited, but student should not enroll in two seminars on same topic.												
	08	2:00-4:50	T	Sandstrom	SEC	423							
980:285	Individual Readings -- 1-3 hrs. Prerequisite: written consent of department head.												
	01	arr	arr										
980:297	Practicum -- 3 hrs. Prerequisite: written consent of department head.												
	01	arr	arr										
980:299	Research -- 1-6 hrs. Prerequisite: written consent of department head.												
	01	arr	arr										