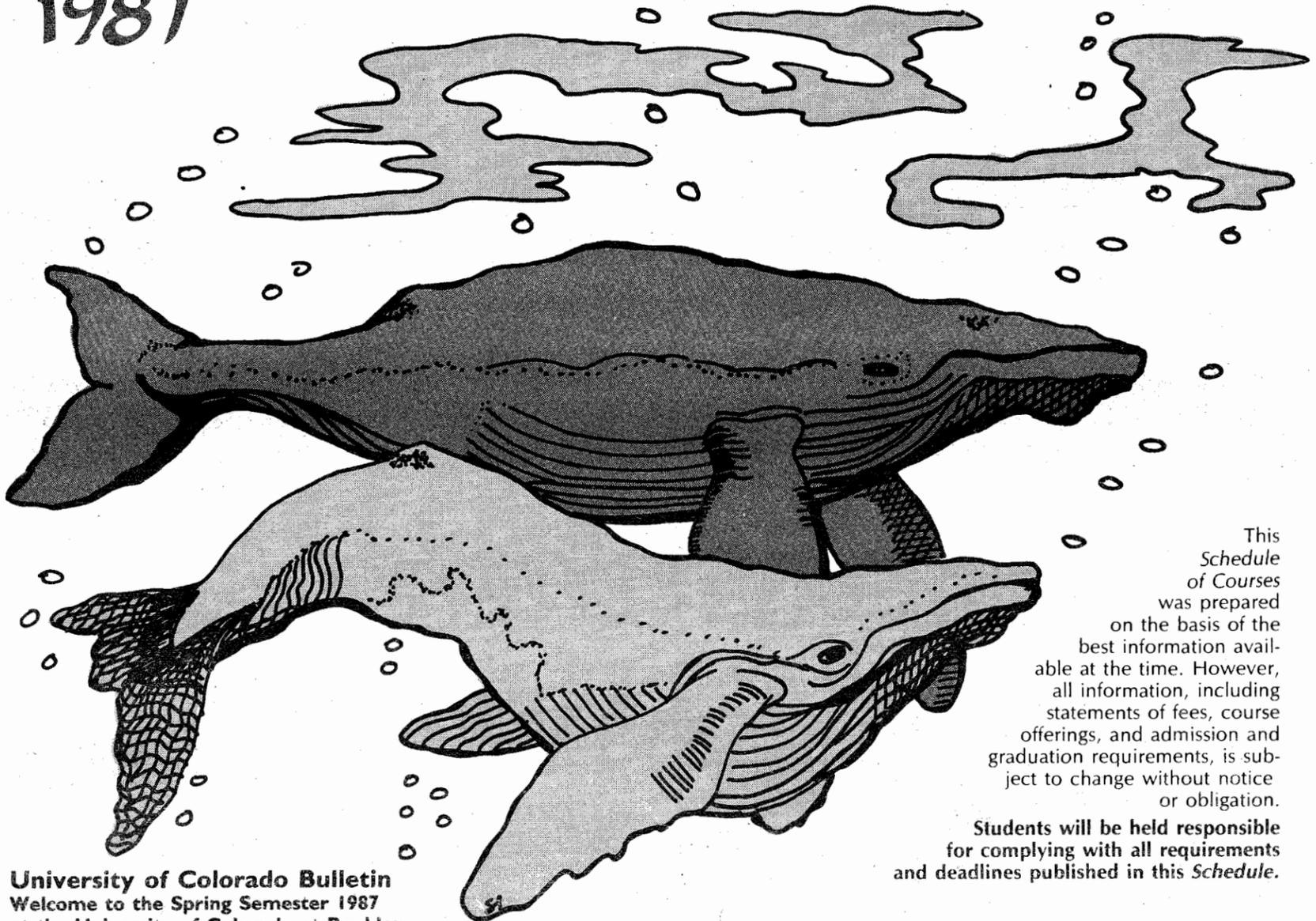


SPRING 1987

SCHEDULE OF COURSES

University of Colorado at Boulder

Boulder, Colorado 80309



This *Schedule of Courses* was prepared on the basis of the best information available at the time. However, all information, including statements of fees, course offerings, and admission and graduation requirements, is subject to change without notice or obligation.

Students will be held responsible for complying with all requirements and deadlines published in this *Schedule*.

University of Colorado Bulletin
Welcome to the Spring Semester 1987
at the University of Colorado at Boulder.

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One copy of the *Schedule of Courses* will be available at no cost to each student at Registration. Students who wish to purchase another copy at any other time may do so at the University Book Center.

SPRING SEMESTER 1987 ACADEMIC CALENDAR

This calendar takes the place of and supersedes the calendar in the 1986-87 University of Colorado at Boulder Catalog.

- December 3 (Wed.)** Arts and Sciences Registration Advising, UMC Ballroom, 8:30 a.m.-4:30 p.m.
- December 3-5 (Wed.-Fri.)** Spring 1987 Registration for Continuing Boulder Campus degree students enrolled for Fall 1986.
Engineering Undergraduates—Engineering Center, individual major offices, 8:00 a.m.-noon, 1:00 p.m.-5:00 p.m.
Law—Fleming Law 259.
Pharmacy—Ekeley W-181.
All other colleges and schools—UMC Ballroom, Wednesday, December 3, and Friday, December 5, 8:30 a.m.-4:30 p.m.; also Thursday, December 4, 8:30 a.m.-6:30 p.m.
- December 12 (Fri.)** Registration Deposit due for Continuing Students for Spring Semester 1987 (\$100 in-state or \$300 for out-of-state).
- January 7-8 (Wed.-Thurs.)** Arts and Sciences Mandatory New Freshman and Transfer Student Orientation and Registration.
- January 8 (Thurs.)** Spring 1987 Registration for New Freshman, New Transfer, New Graduate, and Former degree students who have not previously registered, UMC Ballroom, 8:30 a.m.-2:00 p.m. (Arts and Sciences New Freshman and Transfer Students, see above).
- January 12 (Mon.)** Schedule and Bill Pickup, eight locations, 8:30 a.m.-4:30 p.m. see page 5.
- January 13 (Tues.)** Drop/Add day. No classes. Refer to Arts and Sciences and Business sections of this *Schedule* for important policies on Drop/Add. CU-Boulder Photo ID or copy of Class Schedule is required to pick up and turn in Drop and Add Forms. Faculty/Staff Registration, Regent 125, 8:30 a.m.-4:00 p.m.
- January 14 (Wed.)** Classes begin, 8:00 a.m. Drop/Add continues.
- January 15-16 (Thurs.-Fri.)** Registration for Space Available Voluntary Education (SAVE) program, UMC Ballroom, 9:00 a.m.-4:00 p.m.
- January 16 (Fri.)** Last day to add College of Business and Administration courses.
Undergraduates who have not picked up their Class Schedule by this date will be withdrawn from the University.
- January 19 (Mon.)** Martin Luther King, Jr. Day. No classes.
- January 20-21 (Tues.-Wed.)** Senior Auditors Registration, Koenig Alumni Center, 9:00 a.m.-3:00 p.m., Tuesday; 9:00 a.m.-noon, Wednesday.
- January 23 (Fri.)** Tuition and Fee Bills due (including tuition, fees, room and board, etc.) by 4:00 p.m. No grace period.
- January 30 (Fri.)** Last day to add a course including Independent Study and Thesis. **This ADD deadline will be in effect unless enrollment levels are reached before this date.**
Last day to drop a course without being assessed the tuition and fees for that course and without a **W** showing on your transcript. All Drop Forms must be deposited at the Office of Registrations, Regent 125, by **4:00 p.m.** to be computed for any tuition and fee adjustment. After this date, you must be passing your course to receive approval to drop, and you must have the signature of your instructor on your Drop Form.
Last day to withdraw from school and be assessed only your Registration/Confirmation Deposit (\$100 in-state or \$300 out-of-state).
Last day to change Pass/Fail status on courses.
Last day to change No Credit status on courses.

- February 2 (Mon.)** 1987 Summer Session Bulletin available in Regent 125.
- February 10-13 (Tues.-Fri.)** Class Schedule Verification Forms available for pickup in the foyer of Regent Administrative Center, 9:00 a.m.-4:30 p.m.

Last name begins with:	You may pick up your Verification Form:
A-F	February 10
G-L	February 11
M-R	February 12
S-Z	February 13
- February 13 (Fri.)** Last day to withdraw from school and be assessed amount of Registration/Confirmation Deposit (\$100 in-state or \$300 out-of-state) or 40 percent of full tuition and fees, **whichever is greater.**
- February 24 (Tues.)** Juniors and seniors in Arts and Sciences who are Open Option (199) must declare a major by this date.
Last day to drop a class without petitioning your dean.
- February 27 (Fri.)** Last day to pay any unpaid balance, including approved deferred tuition, by 4:00 p.m. No grace period.
Last day to withdraw from school and be assessed amount of Registration/Confirmation Deposit (\$100 in-state or \$300 out-of-state) or 60 percent of full tuition and fees, whichever is greater. **No refund thereafter.**
- March 23-27 (Mon.-Fri.)** Spring Vacation.
- April 6-10 (Mon.-Fri.)** Summer Session 1987 Registration for Continuing Boulder Campus degree students enrolled for Spring 1987. Regent Administrative Center foyer, 9:00 a.m.-4:00 p.m., Monday through Friday, except on Thursday, April 9, 9:00 a.m.-6:30 p.m. \$100 in-state or \$300 out-of-state Registration Deposit due at the time of Registration.
- April 22 (Wed.)** Arts and Sciences Registration Advising, UMC Ballroom, 8:30 a.m.-4:30 p.m.
- April 22-24 (Wed.-Fri.)** Fall 1987 Registration for Continuing Boulder Campus degree students enrolled for Spring 1987.
Engineering Undergraduates—Engineering Center, individual major offices, 8:00 a.m.-noon, 1:00 p.m.-5:00 p.m.
Law—Fleming Law 259.
All other colleges and schools—UMC Ballroom, Wednesday, April 22, and Friday, April 24, 8:30 a.m.-4:30 p.m., also Thursday, April 23, 8:30 a.m.-6:30 p.m.
- May 4 (Mon.)** Last day of classes.
- May 5 (Tues.)** Reading period.
- May 6-12 (Wed.-Tues.)** Final examination period—6 days.
- May 13 (Wed.)** Commencement.
- July 10 (Fri.)** Registration Deposit due for Continuing Students for Fall Semester 1987 (\$100 in-state or \$300 out-of-state).

This calendar is subject to change without notice.
NOTE: The University Calendar Committee requests make-up time be provided to students who may be absent for religious reasons.

GRADUATE STUDENTS: Additional deadline information can be found in the Graduate School section on page 41 of this publication.

INTRODUCTION

The *Schedule of Courses* contains the current academic calendar, the course listings, and Registration information. Much of the information in the *Schedule* helps answer questions on University policies and procedures, so it is important for students to keep a copy for the full semester.

The **most current** information is announced in the instruction booklet distributed at Registration. **Always** read *Registration Instructions* carefully **before** proceeding through Registration.

The requirements and policies of each college and school of the University are printed in the *1986-87 University of Colorado at Boulder Catalog*. Each student should have a copy of the *Catalog* for course descriptions and policies. All students are responsible for knowing and following the provisions set forth in the *Catalog*. Students should refer to a copy of the *Catalog* corresponding to their year of entry into CU-Boulder to find graduation requirements.

Because of the lead time required to publish the *Catalog*, changes in University and/or college or school rules and policies may occur in the interim. It is the student's responsibility to be aware of all such revisions. This can best be accomplished by consulting departmental advisors, checking departmental bulletin boards, and reading the *Schedule of Courses* sections preceding each college and school course listing.

REGISTRATION PROCEDURES

For further information, call (303) 492-6970.

Be sure to read the *Registration Instructions* available at every Registration. These *Instructions* contain the **most current** information and deadlines concerning Registration at CU-Boulder.

Registration Materials

A. Forms and Supplies You Will Need

Course Request Form—Request up to six courses on this Form. If you need another, bring your original to the Information Table at Registration or to Regent 125.

Registration Deposit Form—Continuing Students only—\$100 in-state or \$300 out-of-state is printed on the Form. The lower half of the Form must be turned in when you pay your Registration Deposit.

Optional Fee Form—Optional services are described and may be selected on this Form. Required at Final Check for all students whether or not optional services are selected.

Major Advising Form—May be required at Final Check for Continuing Student Registration in some colleges and schools. Pick up the Form from your advisor or departmental office.

Course Request Form Receipt—Complete and have validated by Final Check Clerks. Bring your validated receipt to Schedule and Bill Pickup on Monday, January 12.

Pencil (number 2 or Mark-Sense)—Use this on all forms.

Schedule of Courses—Keep this copy for your reference throughout the semester.

CU-Boulder Photo ID—A CU-Boulder Photo ID is required of all students. A validation sticker will be provided at Schedule and Bill Pickup each semester.

B. Understanding the Schedule of Courses

After consulting an academic advisor, reading the advising instructions, and reviewing college and school requirements in this publication, you will be ready to select your courses.

The *Schedule of Courses* has a table of contents to help you locate the course listings for each college and school. At the top of each page you will find the **abbreviations** for the information supplied:

A	B	C	D	E	F	G	H	I	J	K	L
DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOC	ROOM	INSTRUCTOR	LIMIT
117	EPDB	343	5	HUMAN PHYSIOLOGY							
				PREPARED GENERAL BIOLOGY AND ONE YEAR COLLEGE CHEMISTRY. SECURE A CONTROLLED ENROLLMENT FORM IN HARY 400 122. STUDENT MUST REMAIN AT LEC PLUS PAIRED LAB AND REC. STUDENT MUST ATTEND FIRST LAB OR LOSE SPACE.							
				001 0900-0950 H	F	RANTY	C290	C	CAREY		120
				LAB-HUMAN PHYSIOLOGY	L802	1400-1450	H		RANTY	M808	20
				REC-HUMAN PHYSIOLOGY	R803	1400-1450			RANTY	R103	20
				LAB-HUMAN PHYSIOLOGY	L804	0930-1020	F		RANTY	M100	20
				REC-HUMAN PHYSIOLOGY	R805	0930-0950			RANTY	R103	20

Sample Course Request Form Box

A	C	DF	F	F
117	343	5	801	804 805
DEPT	COURSE	HRS	SEC	LAB REC
0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
1 1 1	1 1 1	1 1 1	1 1 1	1 1 1
2 2 2	2 2 2	2 2 2	2 2 2	2 2 2
3 3 3	3 3 3	3 3 3	3 3 3	3 3 3
4 4 4	4 4 4	4 4 4	4 4 4	4 4 4
5 5 5	5 5 5	5 5 5	5 5 5	5 5 5
6 6 6	6 6 6	6 6 6	6 6 6	6 6 6
7 7 7	7 7 7	7 7 7	7 7 7	7 7 7
8 8 8	8 8 8	8 8 8	8 8 8	8 8 8
9 9 9	9 9 9	9 9 9	9 9 9	9 9 9

MARK HERE FOR NON CREDIT

A=DEPT NO—The department number is essential for filling out your Course Request Form. **Do NOT confuse this with your major code number.**

B=DEPT—The department name abbreviated to a maximum of 4 spaces.

C=CRS NO—The course number. Undergraduate courses are classified as lower-division and upper-division. Courses numbered 100-299 are lower-division courses that are introductory in nature and generally intended for first- and second-year undergraduate students. However, they are open to all undergraduates. Courses numbered 300-499 are upper-division courses, generally intended for third- and fourth-year students. To enroll for some upper-division courses, you must be a junior or senior. Courses numbered 500-599 are primarily intended for graduate students but may be open to qualified undergraduates under some circumstances (see individual professor). Normally, courses numbered 600, 700, and 800 are open to graduate students only; see college and school sections for special provisions. Courses numbered 900 or above are Independent Study courses.

D=CR—The number of credit hours the course offers: 3 means 3 credit hours, 2-4 indicates that credit is variable and you must indicate on your Course Request Form whether you are registering for 2, 3, or 4 credit hours.

E=TITLE OF COURSE—This is often abbreviated. Refer to the *University of Colorado at Boulder Catalog* for the complete title and a course description.

F=SEC—This is the section number and it means the same as the lecture number. When an L precedes the number

SPRING 1987 FINAL EXAM SCHEDULE

CLASSES/TIMES (M-F=Daily) EXAM TIMES

Wednesday, May 6

1600 classes meeting MWF, M-F
0930 classes meeting TTh
ACCT 200 and 202, CHEM 333 and 337
1530 classes meeting TTh

Thursday, May 7

0800 classes meeting TTh
A M 135, 136, 235, 236, MATH 107,
108, 130, 230, 240, I S 200, Q M 201
and Wednesday evening classes
1100 classes meeting TTh
SPAN 101, 102, 105, 211, 212

Friday, May 8

0800 classes meeting MWF, M-F
PHYS 111, 112, 301 and
Tuesday evening classes
1300 classes meeting MWF, M-F
Monday evening classes

Saturday, May 9

EPOB 122
1230 classes meeting TTh
1400 classes meeting MWF, M-F
1500 classes meeting MWF, M-F

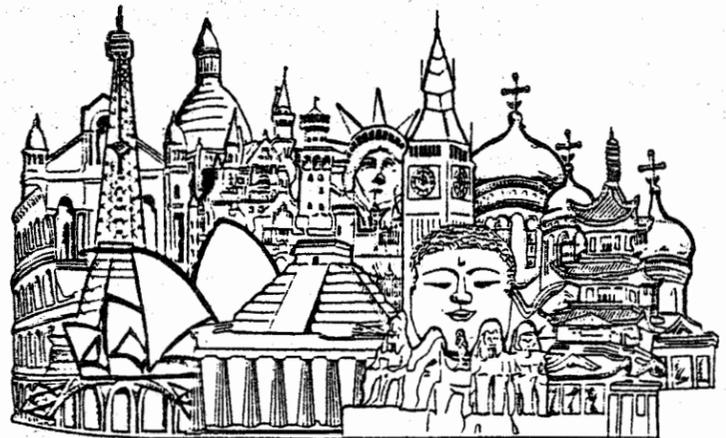
Monday, May 11

1200 classes meeting MWF, M-F
1000 classes meeting MWF, M-F
GER 101, 102, 201, 202
CHEM 100, 103, 104, 106 and Thursday
evening classes

Tuesday, May 12

1400 classes meeting TTh
1100 classes meeting MWF, M-F
0900 classes meeting MWF, M-F

NOTE: Night classes are those beginning at 5:00 p.m. or later.
Students attending night classes meeting more than once per week should check with the instructor for the time of the final exam.



STUDY ABROAD?

"Sure, I'd love to. How do I go about it?"

You need to plan early. First, come to our office and talk about which program might be right for you. Then speak with your college and departmental advisors to see how study abroad fits into your degree plans. Study abroad on a CU program is granted credit as if the work were done on the Boulder campus. Scholarship money is available. Come see us today.

Office of International Education
South Basement of Environmental Design
Academic and Financial Counseling
by Appointment
Monday through Friday, 9-12 and 1-5
492-7741

(L004), it indicates a laboratory (lab) and is taken along with the lecture. When an **R** precedes the number (R010), it indicates a recitation (rec) and is taken along with the lecture. Some classes have all three: lecture, lab, and recitation.

G=TIME—Meeting time of the class. See the 24-hour time conversion clock on page 46.

H=DAYS—Meeting days of the class (**T** is Tuesday and **TH** is Thursday).

I=BLDG—The building abbreviation. See the list opposite the Campus Map on page 46 of this *Schedule of Courses*.

J=ROOM—The room number.

K=INSTRUCTOR—Instructor's name is printed when available.

L=LIMIT—Approximate class size.

When selecting your courses and filling out your forms, remember the following:

CREDIT HOUR LIMITS—Students are limited to a certain number of credit hours for which they can register. These limits do not necessarily indicate the ideal or recommended credit-hour load and can be changed once the Drop/Add period begins.

College or School	Maximum Credit Hours Allowed at Registration
Arts and Sciences	17
Business and Administration and Graduate Business (MBA)	17*
Education	19
Engineering and Applied Science	unlimited
Environmental Design	17
Graduate School	15**
Journalism and Mass Communication	17
Law	16
Music	19
Pharmacy	19

* also maximum per semester

**maximum number of credit hours that may count toward a degree each fall and spring semester.

Students in all colleges and schools should consult the *Catalog* or check with their dean's office for details on maximum number of credit hours allowed each semester.

CONTROLLED ENROLLMENT COURSES—For courses designated in the *Schedule of Courses* with an

800-series section number and the statement "Secure a Controlled Enrollment Form," the student must obtain an Independent Study/Thesis Approval and Controlled Enrollment Form from the department offering the course. Availability of these Forms is determined in each department and will range from a week before Registration to the actual days of Registration.

A request for a Controlled Enrollment course on the Course Request Form will not be honored unless accompanied by the completed Independent Study/Thesis Approval and Controlled Enrollment Form. Both Forms must be submitted at Registration.

INDEPENDENT STUDY AND THESIS HOURS—Students registering for courses with sections numbered 900 or above (Independent Study, Thesis, Candidate for Degree, etc.) **MUST** pick up an Independent Study/Thesis Approval and Controlled Enrollment Form from the department offering the course.

A request for an Independent Study/Thesis course on the Course Request Form will not be honored unless accompanied by the completed Independent Study/Thesis Approval and Controlled Enrollment Form. Both Forms must be submitted at Registration.

CANDIDATE FOR MASTER'S DEGREE—Students enrolled only as "candidate for master's degree" to take a comprehensive examination for a master's degree, course number 999, will receive 3 hours of credit and a grade of either pass or fail for each semester the course is taken. This course will not fulfill the minimum credit-hour requirement for the master's degree. Only students who must be registered to take comprehensive examinations or to defend their thesis, but have completed all necessary course work and thesis-hour requirements, should register as "candidate for master's degree." Students must register for this course during regular Registration dates. In-state students will pay for 3 credit hours at the in-state rate. Tuition charges for out-of-state students will equal 60 percent of the total charge for 3 credit hours at the out-of-state rate.

C. Filling Out and Submitting the Forms

The **Course Request Form** is the 8½" x 11" orange Form. If your student name and number* are printed on the Course Request Form, verify the information. If they are not printed, use a number 2 or **MARK-SENSE** pencil to enter your student number in the bubbles and to add the other information on the lines.

Enter one course in each course box. In the boxes and the bubbles, enter the department number, course number, credit hours, and section numbers.

A lecture section number is required; lab and recitation numbers are entered in the same course box when applicable. If there is no lab or recitation for a course, leave those areas blank.

Some laboratory classes are set up as separate courses (e.g., EPOB 123, 124). These courses must have a separate box filled in with the department, course, and section number (not lab number) indicated.

Be sure to mark the **NONCREDIT** bubble if you want NC for the course.

Be sure to include all zeros when filling in bubbles (as in section 001).

The **Registration Deposit Form** does not need to be filled out. (If you think you may qualify for a deposit waiver because of your particular scholarship or financial aid plan, you must inquire at the appropriate office for additional information. Be very sure to complete any steps that waiving a deposit may require. Waivers are not automatically processed; the Deposit Form must still be submitted by the appropriate office by the deposit deadline.)

The **Optional Fee Form** is the 8½" x 11" blue Form. It must be turned in at Registration with student number,* name, and signature completed and any optional fees marked that the student wishes to select.

Independent Study/Thesis Approval and Controlled Enrollment Form must be completed accurately. To use the Form for an **Independent Study**, indicate the appropriate term and year. Fill in your name and student number,* the department number, the course number, the number of credit hours, and the instructor's full name, including middle initial. **Do not** bubble-in the section, lab, or recitation number. An approval signature is required from the instructor and/or department.

To use the Form as a **Controlled Enrollment Form**, fill in your name and student number.* If the course is for variable credit, indicate the credit hours. No signatures are required.

*For record-keeping and identification of students only.

Priority in classes will be given to those students who complete their Registration **correctly and on time**. Students must turn in materials, pay their deposits, and pick up their Class Schedules on these designated dates:

AIR HIGH

START YOUR EXECUTIVE TRAINING NOW

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When you graduate, you'll have a responsible position with outstanding opportunities; it all depends upon you. There's excellent pay and benefits, too.

Talk to your local Air Force ROTC representative today. Why wait? We can open the door NOW to start a fast-paced career.

Capt. Ron Maynard
492-3128

AIR FORCE

ROTC

Gateway to a great way of life.

Continuing Students	New and Returning Former Students
Registration December 3-5	Registration on or before January 8
Registration Deposit due by 4:00 p.m., December 12	
Schedule and Bill Pickup Monday, January 12	Schedule and Bill Pickup Monday, January 12

• New Arts and Sciences Freshman and Transfer Students will register separately at Orientations held on January 7 and 8.

Failure to meet these deadlines may result in assessment of late fees or students not being allowed to register for Spring Semester 1987.

Faculty/Staff Registration

REGISTRATION PROCEDURES

Permanent faculty and staff may take 1-6 free credit hours per academic year (Summer Session 1986, Fall Semester 1986, and Spring Semester 1987). Faculty and staff registration for Spring Semester 1987 begins on Tuesday, January 13, and continues through January 30, 1987. Instructions and the Permit to Register must be picked up at Regent 125 between 9:00 a.m. and 4:30 p.m. Pick up Add Forms from the departments and **turn in Registration materials and Add Forms to the Accounts Receivable section of the Bursar's Office.** Any additional Drop and Add Forms must also be submitted directly to the Bursar's Office. All materials must be turned in no later than 4:00 p.m., Friday, January 30.

Students in CATEGORY b (see below) who have taken their free credit hours before Spring, may register December 3-5 at the UMC Ballroom. Students in CATEGORY a or c who have taken their free credit hours, may register on January 8 at the UMC Ballroom or by mail if they have applied, have been accepted, and have been confirmed. **Students will be charged tuition and fees for any courses for which they register before January 13.** Student Activity Fees will not be charged for those courses in which a student enrolls during Late Registration (Drop/Add day).

All faculty/staff students on campus will be assessed a nonrefundable \$4 SIS (Student Information System) fee. This fee is **not** covered by the tuition waiver.

CATEGORIES

- Special Students are students who wish to take University courses but do not intend to work toward a degree at the University. They must not be currently enrolled in a degree program at the University.
- Continuing Students are those students enrolled in a degree program on the Boulder Campus for Fall Semester 1986 who are continuing to Spring Semester 1987.
- New degree students (including New Returning Former, New Campus Change, and New Graduate) are those students who have applied and been accepted into a degree program on the Boulder Campus.

PROCEDURES FOR APPLYING FOR FACULTY/STAFF BENEFIT

All permanent faculty and staff who wish to enroll for Spring Semester 1987 must take a copy of their current Personnel Action Form (PAF) to the Accounts Receivable section of the Bursar's Office, Regent 150, by Friday, December 12, 1986. Office hours are 9:00 a.m. to 4:00 p.m.

A copy of the current PAF can be secured from the department secretary.

Special Students must turn in a Special Student Application (Special Student Applications are available in Accounts Receivable) and a copy of their current PAF into the Accounts Receivable section of the Bursar's Office, Regent 150, each semester in order to apply for their 1-6 free credit hours.

Students who are applying to a degree program should follow the regular application procedures from the Office of Admission. However, in order to apply for the 1-6 free credit hours, they should submit their application form and current PAF to the Accounts Receivable section of the Bursar's Office, Regent 150. After one semester, new degree students will become Continuing Students and will be set up automatically each semester to register, although application for any of the remaining 1-6 free credit hours must be made each semester.

Please apply for admission and benefits as soon as possible so that Registration materials can be prepared by January 13, 1987.

Schedule and Bill Pickup

Student Class Schedules and Tuition and Fee Bills **must** be picked up Monday, January 12, between 8:30 a.m. and 4:30 p.m. CU-Boulder Photo IDs will be validated at this time at the following locations:

College or School	Building
AS Arts and Sciences	Balch Fieldhouse
BU/BG Business and Administration	Business
ED Education	Education 155
EN Engineering and Applied Science	Engineering, So. Entrance
EV Environmental Design	Environmental Design
GR Graduate School and MBA (for all Graduate Students except Law)	UMC Ballroom
JR Journalism and Mass Communication	Environmental Design
L Law	Law School 194
MU Music	Music Lounge
PH Pharmacy	Education 155

Students' Class Schedules will not be released before January 12. If a University error has occurred, it can only be corrected on Monday, January 12. However, students who do not pick up their Class Schedules on January 12 may obtain them on January 13-14 at the UMC, East Ballroom.

Photo ID Schedule

Folsom Stadium, Room 129 (between gates 4 and 5), (303) 492-2671.

Continuing Students

Students who are currently enrolled must present a CU-Boulder Photo ID to receive Registration materials. Replacement IDs will be made for a charge of \$6 during the following times:

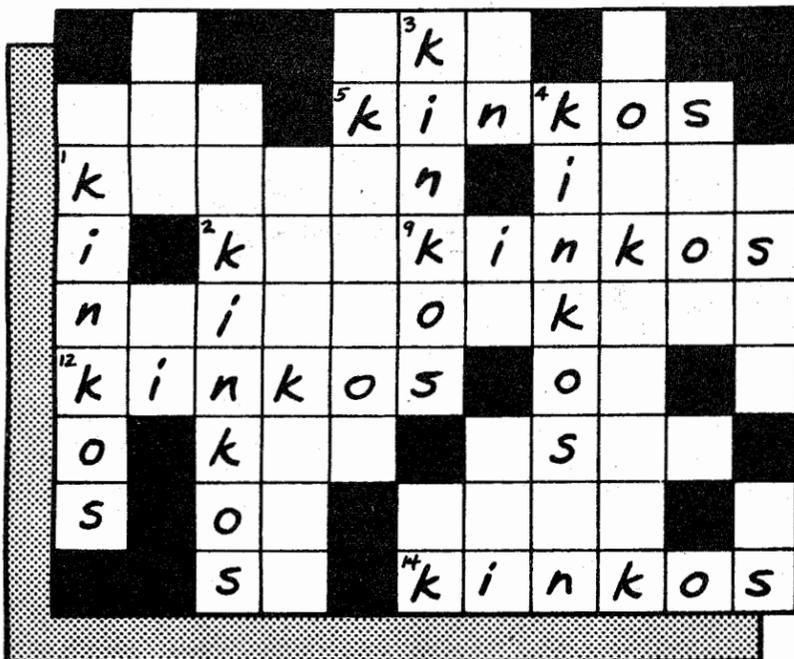
December 3 and December 5, 1987	8:30-4:30 p.m.
December 4, 1987	8:30-6:00 p.m.
Any other weekday	11:00 a.m.-4:00 p.m.

You must present some type of photo identification to receive your CU-Boulder Photo ID.

New Freshman, New Transfers, New Graduate, and Returning Former Students New to the Boulder Campus for Spring 1987

You may obtain a Photo ID once you have confirmed your acceptance to CU-Boulder. The initial ID is free of charge; replacement IDs cost \$6. Photo ID office hours are between 11:00 a.m. and 4:00 p.m. weekdays. You

WE'RE THE ANSWER.



kinko's

Basemar
2590 Baseline
494-2622

On the Hill
1313 College
449-4072

Downtown
1717 Walnut
449-7100

Across

- fast, quality copies
- great service
- convenient hours
- binding

Down

- passport photos
- friendly staff
- flyers, brochures, reports
- much, much more.

must present some type of photo identification to receive your CU-Boulder Photo ID. If you do not receive your Photo ID before the start of classes, you may obtain one between 11:00 a.m. and 4:00 p.m. weekdays.

DROP/ADD PROCEDURES

Special Note

The **Add** deadline will be in effect unless enrollment levels are reached before January 30.

1. Students will be allowed to Drop and Add through 4:00 p.m., Friday, January 30, with no signature required on the Drop/Add Form. A current, validated ID or a copy of your Class Schedule is required for students to drop or add. The Add deadline for Business students is 4:00 p.m., January 16.

2. No **ADD**, including Independent Study and Thesis, will be allowed after 4:00 p.m., January 30.

3. After January 30, the instructor must sign **DROP** Forms. Students must be passing a course at the time it is dropped. A **W** will remain on the transcript for courses dropped at this time.

4. Students will be charged for any courses dropped after 4:00 p.m., January 30.

5. Starting Tuesday, February 24, courses may not be dropped unless there are circumstances clearly beyond the student's control (accident, illness, etc.); in addition to the instructor's approval (as in 3 above), students must obtain approval from their academic dean.

6. Validated receipts are provided for all students who turn in Drop/Add Forms at the Office of Registrations, Regent 125, between 9:00 a.m. and 4:30 p.m. It is the students' responsibility to retain this receipt. Acceptance of a Drop/Add Form by the Office of Registrations does not alleviate the student's responsibility to fill out forms correctly and completely and to be aware of college/school and departmental requirements.

7. It is not necessary for students to secure Drop Forms when they withdraw from the University. Students who are withdrawing should not drop their only or last class, because an **administrative withdrawal** will be processed with no refund. There are specific withdrawal procedures for students to follow—please refer to page 6.

8. Students who turn in Drop or Add Forms that do not have the proper signatures will not have their Forms processed.

PASS/FAIL OPTION

Before enrolling in courses on the Pass/Fail option, students should consult their college and school requirements and restrictions concerning Pass/Fail enrollment to ensure an approved Registration. Students may pick up Pass/Fail Forms from either the Registration Schedule and Bill Pickup clerks on January 12 or at the Office of Registrations, Regent 125.

Completed Pass/Fail Forms must be turned in at the Office of Registrations beginning January 12 until 4:00 p.m. on January 30. It is the student's responsibility to retain receipts given upon presentation of the Pass/Fail Form. After Friday, January 30, it will not be possible for a student to request Pass/Fail or to reverse the request.

The record of Pass/Fail Registration is maintained by the Office of Registrations. Academic deans and faculty will not be aware of specific Pass/Fail Registrations. All students who are registered on a Pass/Fail basis appear on the regular class roster and a letter grade is assigned on the final grade roster by the professor.

When grades are received in the Office of Registrations, those courses requiring a Pass/Fail designation are automatically converted by the grade application system. Grades of **D-** and above convert to a grade of **P**. Grades of **F** would equal a letter grade of **F**.

Grade point average is only affected by an **F**. A grade of **P** is not calculated into a student's GPA.

GRADING SYSTEM

A = 4.0	B = 3.0	C = 2.0	D = 1.0
A- = 3.7	B- = 2.7	C- = 1.7	D- = 0.7
B+ = 3.3	C+ = 2.3	D+ = 1.3	F = 0.0

W = Withdrew/dropped

P = Passed

IF = Incomplete. Regarded as **F** if not completed within one year.

IW = Incomplete. Regarded as **W** if not completed within one year.

NC = No Credit

IP = In Progress



Grade Reports

Undergraduate students may pick up their Spring Semester grade reports at their dean's office, and graduate students may pick up their grade reports at their major department office approximately three weeks after the end of finals.

Self-addressed stamped envelopes may be left at the dean's office so that grade reports can be mailed.

RESIDENCY STATUS

Completed petitions for changing residency status should be submitted to the Office of Academic Records, Regent 125, by 4:30 p.m. January 2, 1987. Although petitions will continue to be accepted through January 16, 1987, students submitting petitions after January 2 may be subject to enrollment levels established by the legislature for in-state students.

WITHDRAWAL POLICY AND REFUND SCHEDULE

1. Failure to withdraw officially makes students liable for the full amount of tuition and fees assessed for Spring Semester 1987 (in compliance with the Board of Regents ruling of August 18, 1971). (Do not drop your only or last class, because an **administrative withdrawal** will be processed with no refund.)

2. Failure to withdraw officially will result in a failing grade being recorded for every course students were registered in for Spring Semester 1987.

3. Official withdrawal is completed in the Office of Registrations, Regent 125. Before January 14, you may either fill out a Withdrawal Form at the Information Window in Regent 125 or send a letter stating your intent to withdraw to the Withdrawal Coordinator, Office of Registrations, Regent Administrative Center 125, University of Colorado at Boulder, Colorado 80309-0007. Refer to refund schedule below.

Beginning January 14 through May 4, 1987, an interview is required for all withdrawing students. (It is not necessary to secure Drop Forms if you are withdrawing.) Students must begin the process in the Office of Admissions, Regent 125, between 9:00 a.m. and 11:30 a.m. or 1:00 p.m. and 4:00 p.m.

4. Undergraduate students who fail to pick up their Class Schedules by 4:00 p.m. Friday, January 16, will be automatically withdrawn from school and assessed their Registration/Confirmation Deposit. See also #5.



Lifestyles of the young and infamous.

"... and we were really raging and bopping around Boulder, and my perm was petering out, even though I read the instructions but unfortunately they were in French, and we went downtown and talked and talked with transients and punks with pink and purple hair, and mom would murder me if she met Snake, I met him when I saw Eraserhead ... oh this silly silly life I'm leading ... and goodness gracious I get to recall all this by filling in the Coloradan bubble ..."

Rediscover silly, silly Boulder in the Coloradan. Find it on the optional fee form when you preregister. At \$17 even Snake could afford it.

coloradan
the yearbook

5. Services selected on the Optional Fee Form at Registration are a financial obligation regardless of the withdrawal date. Students must inquire at the individual offices about possible refunds at the time of the withdrawal.

6. Withdrawals will not be permitted after the last day of classes. (Deadlines and rules for withdrawing may vary with each college or school.)

If a student withdraws from the Boulder Campus, **adjustments or refunds** of the total tuition and fees are made as follows:

Withdrawal Period	Refund or Assessment Schedule
December 3-1986, 4:00 p.m. —Continuing Students Only	Full refund of Registration (not Confirmation) Deposit (\$100 in-state or \$300 out-of-state) with receipt of letter from student to Withdrawal Coordinator, Office of Registrations Regent Administrative Center 125, Regent Administrative Center 125, University of Colorado at Boulder, Boulder, Colorado 80309-0007. Postmarks will not be honored.
January 1-January 30	Full amount of Registration/Confirmation Deposit is retained by the University.
January 31-February 13	Amount of Registration/Confirmation Deposit (\$100 in-state or \$300 out-of-state) retained OR 40 percent of full Tuition and Fees assessed, whichever is greater.
February 14-February 27	Amount of Registration/Confirmation Deposit (\$100 in-state or \$300 out-of-state) retained OR 60 percent of full Tuition and Fees assessed, whichever is greater.
February 28	No refund. 100 percent of Tuition and Fees due.

TIME OUT PROGRAM (TOP)

The Time Out Program is a planned leave program for University of Colorado at Boulder students who are currently enrolled in good standing in their college or school and whose dean approves their leave for a minimum of one semester or a maximum of one year to pursue academic or nonacademic interests. (Example: after completing a Fall Semester in December, the student returns the following September or a year later in January.) With prior approval from their dean, students may take courses at another campus of the University of Colorado or at another college or university while in TOP.

TOP will guarantee students a place in their current college or school and in their current major when they return to classes. In addition, Intrauniversity Transfer (IUT) is available to students in TOP. Certain restrictions do apply, however, for some colleges and schools. TOP participants may register for classes by mail, and reapplication to the University is not necessary. Students receiving financial aid should check with the Financial Aid Office before going on TOP. Additional information and TOP applications may be picked up from the Office of Registrations, Regent 125. A nonrefundable \$20 program fee is required at the time of application to TOP. The TOP application must be submitted no later than the six-week drop deadline date for the semester the student begins TOP. Early application is recommended since enrollment levels for the student's returning semester of choice may be met before the six-week deadline.



TUITION AND FEES

For further information, call (303) 492-5381.

The Board of Regents reserves the right to change Tuition and Fees at any time. Tuition and Fees can be expected to increase every year that the student is in school.

UNDERGRADUATE—IN-STATE

Credit Hours Enrolled	Business, Pharmacy, Engineering	Other
1-3	\$300	\$264
4	400	352
5	500	440
6	600	528
7	700	616
8	800	704
9-17	833	733
18 and over	100	88

UNDERGRADUATE—OUT-OF-STATE

Credit Hours Enrolled	Business, Pharmacy, Engineering	Other
1-3	\$3,222	\$3,123
4	3,222	3,123
7	3,222	3,123
8	3,222	3,123
9-17	3,222	3,123
18 and over	358	347

GRADUATE—IN-STATE

Credit Hours Enrolled	Engineering, Business, MBA, Pharmacy	Law	Other
1-3	\$324	\$345	\$291
4	432	460	388
5	540	575	485
6	648	690	582
7	756	805	679
8	864	920	776
9-17	972	1,035	873
18 and over	108	115	97

GRADUATE—OUT-OF-STATE

Credit Hours Enrolled	Engineering, Business, MBA, Law, Pharmacy	Other
1-3	\$1,047	\$1,014
4	1,396	1,352
5	1,745	1,690
6	2,094	2,028
7	2,443	2,366
8	2,792	2,704
9-17	3,141	3,042
18 and over	349	338

*The fee schedule for students taking only one course (1-5 credit hours) is \$22.70 per semester, and for all other students is \$136.05 per semester, assessed by the University of Colorado Student Union (UCSU). In addition, all students will be assessed a nonrefundable \$4.00 Student Information System fee. Also, students registered for 4 or more credit hours are assessed a \$16.50 fee per semester for intercollegiate athletics (by the Board of Regents).

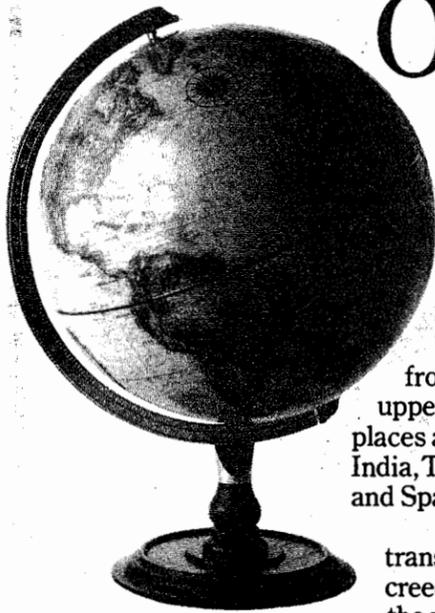
EXTRA TUITION SURCHARGE: For every credit hour of 18 hours and over for which a student registers and retains past January 30, 1987, there will be a tuition surcharge. See chart above.

Tuition and Fee Regulations

- 1. Student Responsibility for Payment:** Failure to receive an official University Tuition and Fee Bill will not relieve the student of responsibility for payment by the established date.
 - Students will be assessed tuition for the number of credit hours for which they are registered on January 30, 1987.
 - No tuition adjustment will be made for courses dropped after January 30. However, tuition for classes added will be assessed and billed. Students will be assessed a surcharge for each credit hour they are enrolled for 18 credit hours and over.
 - Tuition for a **NO CREDIT** course is the same as a course taken for credit.
 - Tuition for a zero (0) credit-hour course is charged at the rate of a one credit-hour class.
 - ALL STUDENTS** taking one course of 5 or fewer hours will be assessed the base fee of \$22.70. These students will receive a NO FEES ID validation sticker and will not be allowed to use UCSU facilities or services without payment. Doctoral students taking thesis only, master's candidates for degree, Approved Doctoral candidates, and fifth-year pharmacy students will pay the base fee of \$22.70.
- Effective Fall Semester 1986, all Boulder Campus students taking 6 or more semester hours or more than one course must be covered by a hospital-medical-surgical insurance plan as a condition of enrollment. Students who



The World Is Still The Greatest Classroom Of All.

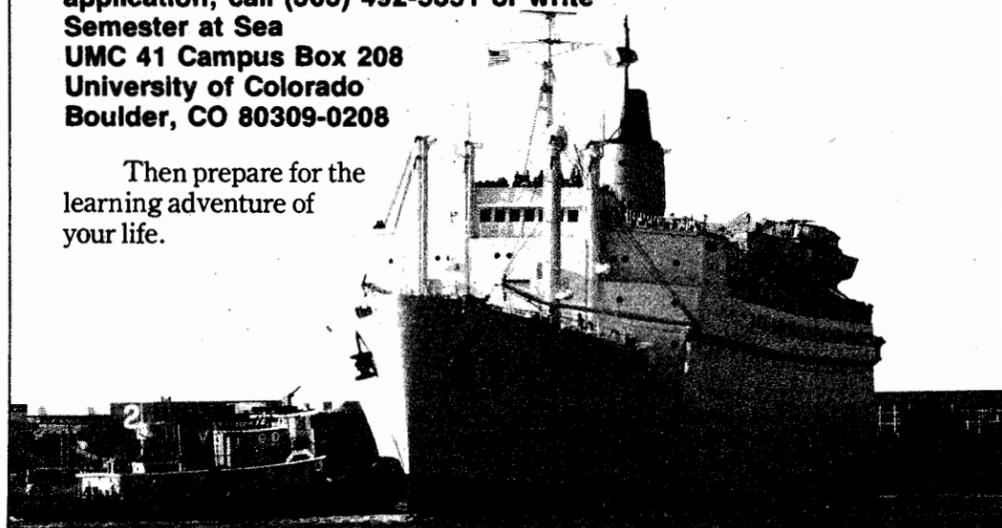


Each fall or spring 100-day odyssey aboard the American-built S.S. Universe literally offers you the world. You can earn 12-15 transferable units from your choice of more than 50 lower and upper division courses, while calling upon places as culturally diverse as Japan, Hong Kong, India, Turkey, the Soviet Union, Yugoslavia and Spain.

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do not verify separate equivalent coverage or adequate personal financial resources on the Insurance Waiver Form available at Registration will automatically be enrolled in the student group insurance plan at a cost of \$99.70 in addition to the full \$136.05 in UCSU student fees.

7. For those students taking one course of 5 or fewer semester hours, supplemental health insurance is available at a cost of \$99.70. To become eligible to purchase the insurance, students must first pay full student fees of \$136.05. **EXCEPTION:** Approved Doctoral candidates requesting student group insurance will be charged \$99.70 for the insurance plus Wardenburg Student Health Center fees of \$69.31.

8. **FACULTY/STAFF TUITION RATES**—Permanent faculty and staff are entitled to 1-6 credit hours per academic year (Summer and Fall 1986 and Spring 1987) at no charge and **must** register beginning January 13, 1987 if these benefits will be used. **FEE REGULATION CHANGE:** Student fees will not be charged for those courses in which a faculty/staff student enrolls January 13, 1987, or later. If a student registers early and pays tuition for the course(s), student fees will be charged. See page 5 regarding the SIS fee.

9. **MATRICULATION FEE**—There is a one-time non-refundable matriculation fee of \$15 for new degree students. This fee will be assessed at the time of initial Registration. The matriculation fee covers processing charges for adding or dropping courses and for official transcripts. A Special Student who is admitted to degree status will be assessed a \$15 matriculation fee at the time of the student's first Registration after the change has been made.

10. Mandatory student fees (\$136.05) may be waived only under the most extraordinary circumstances, such as a physical absence from campus for the semester, living outside a 50-mile radius of Boulder, or an extreme physical handicap that renders it impossible to use these fee-supported services or facilities. If fees are waived, students must still pay the base fee of \$22.70. Students who wish to petition for a fee reimbursement must do so by 4:00 p.m. on January 23, 1987. No late petitions will be accepted. Petitions may be picked up and turned in at the Bursar's Office, Regent 150, and should include documentation of the reasons for waiving the fees. In addition, any student covered by the Student Health Insurance must pay full student fees, except Approved Doctoral students who will pay only partial fees.

Deferred Tuition

The option of deferring one-half your total Tuition and Fee Bill until February 27, 1987, is available by completing an application on or before **January 23, 1987**. The first half of your bill will still be due by 4:00 p.m., January 23. Please be aware that the deferred balance will be subject to a 1 percent per month finance charge. **If you have any doubt** at all about being able to pay your full Tuition and Fee Bill by January 23, please take advantage of this option. To qualify, your total bill at the time of application for deferred tuition must exceed \$100. The deferred amount will be calculated on the account balance at the time of deferment. Please refer to the *Schedule and Bill Pickup Instructions* for location of deferred tuition applications.

Failure to Make Payment in Full by the Tuition and Fee Bill Deadline

Failure to make the required payment on any due date will result in any or all of the following actions:

- The student may be disenrolled from the University, becoming ineligible for all University services (see Disenrollment Policy above).
- No grades will be issued for courses in progress unless the student is reinstated within the prescribed deadlines.
- No transcripts, diplomas, certification, or Registration materials will be issued for the student until the Tuition and Fee Bill is paid in full.
- A late payment charge in addition to a service (1 percent per month) charge on the unpaid balance will be assessed according to the following schedule:

Balance Due	Late Charge
\$ 1—\$99.99	\$ 5
100—299.99	10
300—499.99	20
500—699.99	30
700—899.99	40
900 and over	50

- A Late Registration Fee may be charged to students who are financially disenrolled (see Disenrollment Policy below).

* DISENROLLMENT POLICY *

When students fail to meet their entire Tuition and Fee Bill obligations by February 27, 1987, official notification of disenrollment will be mailed by the Office of Registrations to the student's local address of record. The letter will inform students of the appeal and reinstatement procedures.

In order to reregister, students who are disenrolled must pay late and service charges as well as a **Late Registration Fee**, charged according to the following schedule:

March 2-13, 1987	\$20
March 16, 1987	\$25
March 17, 1987, and thereafter	\$30

Students who are disenrolled and who fail to reregister remain liable for full payment of all unpaid charges, including tuition and fees.

INTERCAMPUS REGISTRATION PROCEDURES

Option 1—Boulder Campus students who wish to take course work on another campus of the University of Colorado may be able to register on that campus independent of Boulder Campus Registration. However, students must apply for admission to and follow the Registration procedures established by the other campus. Students should check with their dean's office for approval. Arts and Sciences students may not register at UCD or UCCS except in the summer.

Option 2—Boulder Campus students who are unable to obtain courses required for their degree programs on the Boulder Campus may exercise the Concurrent Registration option. Students enrolled for a minimum of one course on the Boulder Campus may be allowed to register for up to two courses or 6 credit hours, whichever is greater, on another University of Colorado campus. The course work must be required for their degree programs, they must have their dean's permission, and enrollment levels must not have been reached on the host campus.

Students taking required courses in the College of Business and Administration or in the Graduate School of Business Administration may only exercise the Concurrent Registration option if they are in their graduating semester; students who are two semesters from graduating and cannot obtain a course necessary to complete the prerequisite sequence may also be allowed to use this option. The course must be required for graduation and not offered on the Boulder Campus, or the course must conflict with another required course in which the student is enrolled. Boulder Campus students from other colleges and schools who wish to take Business courses must have the approval of the Boulder Campus College of Business and Administration in addition to the approval of their own college or school before submitting the Concurrent Registration Form.

Boulder students exercising this option will pay tuition for their TOTAL credit hours at Boulder Campus rates. Concurrent Registration Forms and instructions are available at the Information Window of the Office of Registrations, Regent 125, between 9:00 a.m. and 4:30 p.m. **after the Drop/Add period has begun at the host campus.**

GENERAL INFORMATION

Academic Integrity

A university's intellectual reputation depends on maintenance of the highest standards of intellectual honesty. Consequently, commitment to those standards is a responsibility of every student and every faculty member at the University of Colorado.

Breaches of academic honesty include plagiarism, cheating, and the unauthorized possession of exams, papers, or other class materials that have not been formally released by the instructor.

Plagiarism. In all academic areas, it is imperative that work be original or that explicit acknowledgment be given for the use of other persons' ideas or language. In a term paper, for example, failure to use quotation marks, even if a footnote source is provided, is plagiarism.

Students should consult with their instructors regarding specific standards or procedures appropriate in each given field.

Cheating. Cheating takes place in different ways; basically, it involves dishonest behavior, such as copying from another person or obtaining any form of unauthorized help or assistance from any person or source.

Sanctions. Breaches of academic honesty will result in disciplinary measures. These can include:

- A failing grade for a particular assignment
- A failing grade for a particular course
- Suspension for various lengths of time or permanent expulsion from the University

Breaches of academic honesty are under the purview of each college and school pursuant to the *Laws of the Regents*, Article V, Section C. For further information, consult your associate dean's office.

Student Conduct

The Standards of Conduct and the procedures for implementing them have been developed by the Student Conduct Advisory Committee composed of students, faculty, and staff. In establishing these Standards, the University has taken into account students' rights as individuals, as well as the general welfare of the University community.

The University would be remiss in its responsibility to students and the community if it ignored behavior that violates the rights of others. It is also essential that everyone shares in the commitment to protect the integrity and personal safety of each member of the University community.

The intent of these Standards is not for use in incidents involving trivial or minor matters. Rather, they are intend-

ed for use in incidents threatening the basic functioning of the University or the personal safety of its members.

As members of the University community, students are held accountable not only for civil and criminal laws, but University Standards as well. University sanctions can be imposed when policies are violated; the sanctions include, but are not limited to, suspension and permanent expulsion.

Any time students have questions regarding the application of University Standards or feel that another person has subjected them to behavior that interferes in any manner with their rights, the University encourages students to talk with the staff member closest to the situation. Further information is available from the Office of Student Conduct, (303) 492-5550.

Affirmative Action Statement

The University of Colorado at Boulder is an Affirmative Action/Equal Opportunity institution and does not discriminate on the basis of race, sex, religion, color, age, national origin, physical limitations, or veteran status in any respect for admission or treatment of students. We strongly renew our commitment to the advancement of equal opportunity, affirmative action, and the value of diversity. We are especially interested in attracting minority students. The institution's educational programs, activities, and services offered to students and employees are administered on a nondiscriminatory basis subject to the provisions of Title VI and VII of the Civil Rights Act of 1964, Title IX of the Educational Amendments of 1973, the Vietnam Era Veteran's Readjustment Act of 1974, and Section 504 of the Rehabilitation Act of 1973. For further information concerning these provisions, or information about issues of equity, discrimination, or fairness, write the Manager of Affirmative Action and Services, Campus Box 475, University of Colorado at Boulder, Boulder, Colorado 80309-0475, or call (303) 492-6706.

Ombudsman Office

The goal of the Ombudsman Office is to facilitate communication, understanding, and effective conflict management among the constituents of the University—faculty, administrators, staff, and students.

Ombudsman duties include hearing concerns, complaints, and grievances; investigating such concerns; referring individuals to other University resources when appropriate; mediating complaints if necessary; making findings of repeated or serious breakdowns in the University environment; and offering recommendations to University constituents regarding redesign of areas where breakdowns occur.

The Ombudsman Office maintains impartiality and confidentiality in working with individuals and operates independently of the usual administrative authorities. The staff is familiar with the organizational structure of the University and can provide current information about campus services, programs, policies, and procedures. Timely information about important dates and deadlines may be found in the Reminder Calendar published each year by the Ombudsman Office.

The office is located in Willard 302, Campus Box 112, telephone (303) 492-5077.



RIGHTS AND PRIVACY—EDUCATION RECORDS

The Family Education Rights and Privacy Act of 1974 protects the privacy of education records. However, certain information is considered public or "directory information." Such information may be released to anyone unless students inform the Office of Academic Records that they do not wish the information released.

"Directory Information" includes name, address, phone number, date and place of birth, major field of study, participation in University activities or sports, dates of attendance at the University, full- or part-time enrollment status, degrees and awards received, educational institutions attended, and weight and height of athletes.

To prevent release of the above information, students must go to the Office of Academic Records before January 30 to request that directory information about them be withheld. A new request must be made each semester.

To prevent names and addresses from appearing in the 1986-87 *Directory*, students must have requested withholding of directory information between September 1 and September 19, 1986. (The *Directory* is published during the Fall Semester only.)

A complete summary of the University policy on the release of student information is available in the *University of Colorado at Boulder Catalog*, the *Student Handbook*, and the Office of Academic Records, Regent 125, (303) 492-6170.

Final Examination Policy

It is the policy of the University of Colorado at Boulder, to adhere to the final examination schedule as published in the *Schedule of Courses* each semester. While it may be appropriate not to give a final in some cases, such as laboratory courses, seminars, and colloquia, final examinations should be given in all other undergraduate courses.

Exceptions to this policy should be agreed upon by the faculty member and the chairman of the department no later than the beginning of the semester in which an exception is requested. The resulting decision should be announced in writing to students in the class during the first week of classes.

In addition to the principles stated above, the following guidelines should be followed by all faculty members and administrators to assure fairness and the best possible educational experience for students:

1. The scheduled final examination period should be considered an important part of the course and used as a final examination period or for additional instruction.
2. The final examination in a course should be given as scheduled and not at other times **even if the faculty member and all students in a course agree to such a change.**
3. The week of classes preceding the scheduled final examination period should be used primarily for continued instruction and may include the introduction of new material. No hourly examinations are to be given during the week preceding final examinations.
4. **Individual students** may be granted a variance from these policies provided the instructor is satisfied that (a) the exception is based on good and sufficient reasons (such as religious observances), and (b) such an exception for an early or late examination will not prejudice the interests of other students in the course.

5. When students have three or more examinations on the same day, they will be entitled to arrange an alternative examination time for the last exam or exams scheduled on that day. Such arrangements must be made no later than the end of the sixth week of the semester (i.e., at the end of the drop period). Students will be expected to provide evidence that they have three or more examinations to qualify for exceptions.

6. This policy applies to all undergraduate students, including seniors. Graduating seniors should not be exempted from final examinations. Such exceptions are inappropriate on both procedural and academic grounds.



COLLEGE OF ARTS AND SCIENCES

Everly B. Fleischer, Dean
Main 1-43.

Controlled enrollment and drop/add forms can be obtained from departmental offices as listed.

Arts and Sciences Departmental Locations

Department	Campus Location	Begins on Page	Department	Campus Location	Begins on Page
African and Middle Eastern Studies	Economics 212	14	History	Hellems 204	24
American Studies	Ketchum 30	14	Honors	Norlin M400C	25
Anthropology	Hellems 90	14	Humanities	Ketchum 230	25
Arts and Sciences		14	Kinesiology	Clare Small Gym 114	25
Computer Applications Major, Individually Structured Major, and Distributed Studies Major	Old Main		Latin American Studies	Dennison 101	25
Asian Studies	Dennison 101	15	Linguistics (Semitic)	Woodbury 308	25
Astrophysical, Planetary, and Atmospheric Sciences	Duane E-226	15	Mathematics	Engineering Center CR 2-38	26
Bibliography	Norlin M300C	15	Museum	Museum 207	27
Biology—Environmental, Population, and Organismic	Ramaley 122	15	Music for Arts and Sciences	Music C111	27
Biology—Molecular, Cellular, and Developmental	Bio-Sciences 131	16	Natural Sciences	Ketchum 230	27
Black Studies	Ketchum 230	16	Oriental Languages and Literatures (Chinese, Japanese)	McKenna 16	27
Chemistry and Biochemistry	Ekeley 199	16	Philosophy	Hellems 169	27
Chicano Studies	Dennison 101	18	Physics	Duane E032	28
Classics (Classical Philology, Greek, Latin)	Education 320F	18	Political Science	Ketchum 106	28
Communication	Hale 112	18	Psychology	Muenzinger D244	29
Communication Disorders and Speech Science	CDSS 201	18	Religious Studies	Woodbury 205	30
Comparative Literature	Hellems 101	19	Slavic Languages and Literatures (Polish, Russian, Slavic Asian Studies)	McKenna 16	30
Conflict and Peace Studies	Ketchum 230	19	Sociology	Ketchum 219	30
Economics	Economics 212	19	Spanish and Portuguese	McKenna 126	31
English	Hellems 101	20	Theatre and Dance	University Theatre 201	32
Film Studies	Hunter 102	20	University Learning Center—Academic Skills	Willard 309	
Fine Arts, Fine Arts History	Fine Arts N196A	21	University Learning Center—Math and Science	Norlin E1B56	
French and Italian Languages and Literatures	Hellems 290	22	Women Studies	Ketchum 30	32
Geography	Guggenheim 110	22			
Geological Sciences	Geology 205	23			
Germanic Languages and Literatures (German, Norwegian, Scandinavian, Swedish)	McKenna 129	23			

General Information

The Academic policies and rules are printed in the *1986-87 University of Colorado at Boulder Catalog*. All students are responsible for knowing and following the provisions set forth in the *Catalog*. Any questions concerning those provisions are to be directed to the College Office, Old Main 1B-85. The College cannot assume responsibility for problems resulting from a student's failure to follow the policies stated in the *Catalog* or from misadvice given by someone other than a staff member of the College.

Administrative Drops

During the Drop/Add period, students may be administratively dropped for nonattendance in courses in the College of Arts and Sciences. Courses in which

this policy is used are listed under department headings or students are advised of its applicability on the course syllabi. In the absence of such statements the policy is not in force in the class.

Graduation from the College of Arts and Sciences

Any student wishing to graduate from the College of Arts and Sciences at the end of a given semester must notify the dean's office, Old Main 1B-85, in the semester preceding. **The College of Arts and Sciences takes no responsibility for graduating a student when the student has not met the above deadline due to the student's own negligence.**

Major Codes

100 African and Middle Eastern Studies	135 History
112 American Studies	138 Humanities
101 Anthropology	198 Individually Structured Major
102 Asian Studies	139 International Affairs
106 Biological Science—Environmental, Population, and Organismic Education	140 Italian
120 Biological Science—Environmental, Population, and Organismic	146 Japanese Language and Literature
149 Biological Science—Molecular, Cellular, and Developmental	144 Latin American Studies
103 Black Studies	137 Linguistics
104 Central and East European Studies	145 Mathematics
105 Chemistry	151 Philosophy
111 Chinese Language and Literature	155 Physical Education
134 Classics	153 Physics
173 Communication	154 Physics for Secondary Schools
174 Communication Disorders and Speech Science	159 Political Science
147 Computer Applications	176 Pre-Child Health Associate Program
108 Dance	172 Pre-Communication
195 Dance (B.F.A.)	177 Pre-Dental Hygiene
109 Distributed Studies	163 Pre-Economics
113 Economics	115 Pre-Education
119 English	141 Pre-Journalism
107 Environmental Conservation	178 Pre-Medical Technology
122 Fine Arts—Art Education (B.A.)	142 Pre-Nursing
126 Fine Arts—Art History (B.A.)	165 Pre-Pharmacy
121 Fine Arts—Studio Arts (B.A.)	179 Pre-Physical Therapy
123 Studio Arts (B.F.A.)	188 Pre-Recreation
124 Art Education (B.F.A.)	167 Psychology
128 Art History (B.F.A.)	166 Recreation
125 French	170 Religious Studies
127 Geography	168 Russian
129 Geology	169 Sociology
131 German	171 Spanish
	175 Theatre
	148 Theatre (B.F.A.)
	194 Women Studies
	199 Open Option

The list of course offerings is subject to change between the publication of this information and the commencement of classes for the Spring academic term. Check with the academic unit.

Area Requirements

As a liberal arts college, the College of Arts and Sciences has the responsibility of making available to its students a balanced program which will satisfy the legitimate claims of individual interest and aspirations and ensure that those who graduate have pursued a directed, coherent educational experience.

Candidates for the liberal arts degree are expected to be literate in their own language, to have at least a minimal acquaintance with a language other than their own, and to be familiar with the subject matter and methodology of the three broad areas of learning represented by the Humanities, the Natural Sciences, and the Social Sciences. These expectations generate the college area requirements.

Each student seeking the B.A., the B.F.A., or the B.S. degree in the College of Arts and Sciences must complete two 2-semester course combinations in each of the following areas: Humanities, Natural Science, and Social Science. See the description in the College List following.

In addition to the above, students seeking the B.A. or the B.F.A. degree must demonstrate in one of three ways a third-semester proficiency in a classical or modern foreign language: (a) by completion of a level-III high school foreign language course, (b) by completion of an appropriate third-semester college course, or (c) by a proficiency examination administered by one of our foreign language departments.

THE COLLEGE LIST

The College of Arts and Sciences College List consists of three divisions. Each division represents one of the area requirements: **Humanities, Natural Science, Social Science**. Within these divisions the courses are listed by departments in first- and second-year sequences. Courses joined by a hyphen are considered a sequence. Both courses must be completed in order to fulfill one-half an area requirement.

To fulfill the second half of the requirement, students who have successfully completed a first-year sequence in a given department may choose either to take a second-year sequence in the same department or to complete another first-year sequence in a different department listed in the same area requirement division.

Courses on the College List may not be taken Pass/Fail.

First-Year Courses

Second-Year Courses

HUMANITIES

ASIAN STUDIES

101-102 Asian Civilization—S Asia and E Asia

BLACK STUDIES

232-233 Survey of Afro-Am Lit 1 & 2
260-285 Intro to African Lit & Dev of Caribbean Lit
270-271 African-American Art History 1 & 2
280-281 Afro-Am Music Hist and Apprec 1 & 2

Any two of the following, provided 260-285 have been completed:
480 African Novel
490 Critical Approaches to African Lit
OR
Provided 232-233 have been completed:
476-477 Cont Afro-Am Lit 1 & 2

CHICANO STUDIES

103-104 Chicano Fine Arts and Humanities & Intro to Chicano Literature

Any two of the following, provided 103-104 have been completed:
381 Chicano Poetry
382 Survey of Chicano Prose/Fiction
435 The Mexican Revolution
462 Chicano Novel in English

CLASSICS

101-110 Study of Words & Greek Myth
110-111 Greek Myth & Masterpieces Greek Lit (in trans)
110-112 Greek Myth & Masterpieces Rom Lit (in trans)
110-210 Greek Myth & Women in Antiquity
111-112 Masterpieces Greek Lit (in trans) & Roman Lit (in trans)
112-210 Masterpieces Roman Lit (in trans) & Women in Antiquity

Any two of the following, provided one of the first-year combinations has been completed:
333 Ancient Athletics
361 From Paganism to Christianity
411 Greek and Roman Epic
412 Greek and Roman Tragedy
413 Greek and Roman Comedy and Satire
416 Myth in the Arts
425 Archaeology of Ancient Egypt
426 Biblical Archaeology
427 Preclassical Art and Arch
428 Classical Art and Arch
431 Etruscan Art and Arch
432 Roman Art and Arch

Note: See also Foreign Literature in Translation

COMMUNICATION DISORDERS AND SPEECH SCIENCE

200-210 Voice and Diction & Intro to Communication Disorders

Provided that 200-210 have been completed:
301-304 Speech and Language Devel in Child & General Phonetics

ENGLISH

260-261 Intro to World Lit 1 & 2
OR

Any two of the following:

120 Intro to Fiction
126 Intro to Women's Lit
130 Intro to Drama
140 Intro to Poetry
150 Intro to British Writers
160 Intro to American Writers
190 Intro to Shakespeare
226 Images of Women in Lit
253 Modern and Contemporary Writers

Any two upper-division courses (except 380, 480, 481, 482), provided a first-year combination has been completed.

Note: See also listings under Foreign Literature in Translation.

FILM STUDIES

HUM 101 Intro to Humanities
ENGL 130—
THTR 270 Intro to Drama & Intro to Theatre
FA H 100-283 Experiencing Art & Art of the 19th and 20th Century

F S 305 Film History 1
F S 306 Film History 2
F S 307 Major Film Movements*
F S 308 Major Film Directors*
HUM 401 Film and Fiction
HUM 402 Film Theory

Any 2-course sequence listed in first-year English courses.

*Courses which may be repeated may be used for partial fulfillment of a college requirement only once.

First-Year Courses

Second-Year Courses

HUMANITIES

FINE ARTS

FA H 100-283 Exper Art & Art of 19th and 20th Century
FA H 100-284 Exper Art & Intro to Asian Art
FA H 280-281 Art of Antiquity & Art of Middle Ages
FA H 280-282 Art of Antiquity & Art of Ren, Baroque, Rococo
FA H 280-283 Art of Antiquity & Art of 19th and 20th Century
FA H 280-284 Art of Antiquity & Intro to Asian Art
FA H 281-282 Art of Middle Ages & Art of Ren, Baroque, Rococo
FA H 281-283 Art of Middle Ages & Art of 19th and 20th Century
FA H 282-283 Art of Ren, Baroque, Rococo & Art of 19th and 20th Century

Any two upper-division courses, provided one of the first-year combinations has been completed,
OR:
F A 322-403 Aspects of Painting & Art of the Last Decade

FOREIGN LANGUAGES

Chinese:
311-312 Advanced Chinese 1 & 2
French:
311-312 Main Currents French Lit 1 & 2

Chinese:
411-412 Modern Chinese Lit 1 & 2

French:
Any two of the following:
420 Cont French Cult and Civ
421 French Civ through WWII
425 Medieval and Ren Readings
431 17th Cent French Tragedy and Poetry
432 17th Cent French Prose
433 Moliere and 17th Cent French Comedy
435 French Enlightenment
436 18th Cent French Novel, Theatre, and Poetry
442 19th Cent French Theatre and Poetry
443 19th Cent French Novel
447 20th Cent French Theatre and Poetry
448 20th Cent French Novel
449 Women Novelists of 20th Cent in France

German:
311-312 German Lit 1 & 2

German:
423 German Civilization 1
424 German Civilization 2
433 Goethe
434 Seminar in German Lit
437 Intro to German Lit History 1
438 Intro to German Lit History 2

Greek:
311-312 Intermediate Greek 1 & 2

Greek:
Any two 400-level courses except 493 and 494.

Italian:
312-313 Survey of Italian Lit 1 & 2

Italian:
Any two 400-level courses.

Japanese:
311-312 Advanced Japanese 1 & 2

Japanese:
411-412 Readings in Classical and Modern Japanese

Latin:
311-312 Selections from Latin Prose and Poetry

Latin:
Any two 400-level courses except 490, 493, or 494.

Portuguese:
403-404 Topics: Luso-Brazilian Civilization
411-412 Survey of Brazilian Literature 1 & 2
415-416 Survey of Portuguese Literature 1 & 2
451-452 Contemporary Brazilian Prose/Fiction 1 & 2

Portuguese:
Any two 400-level courses not completed as the first-year combination.

Spanish:
331-332 20th Cent & 19th Cent Spanish Lit
331-334 20th Cent Spanish Lit & 20th Cent Span-Amer Novel and Essay
331-335 20th Cent Spanish Lit & Span-Amer Novel and Essay to 20th Cent
332-334 19th Cent Spanish Lit & 20th Cent Span-Amer Lit
332-335 19th Cent Span Lit & Span-Amer Novel and Essay to 20th Cent
334-335 20th Cent & 19th Cent Span-Amer Novel and Essay

Spanish:
Any two 400-level Spanish literature courses.

Note: See also Foreign Literature in Translation.

FOREIGN LITERATURE IN TRANSLATION

Any combination of first-year literature courses from Classics, English, or Foreign Languages satisfying the Humanities requirement, including the following Russian sequence, may be combined with course combinations in Foreign Literature in Translation to complete the Humanities requirement.

RUSS 221-222 Intro to Russian Culture & Intro to Soviet Culture

In addition, the following courses will partially fulfill the first year of the Humanities requirement. Consult departments for exact pairings:

FR 206 French Film and Lit
ITAL 213 Italian Short Story in its European Context
GER 250 20th C German Short Story
SCAN 251 Intro to Norwegian and Swedish Lit

Combinations of courses totaling 6 hours or more from one of the categories below may be used to fulfill the requirement, provided that the first-year combination has been completed.

ITAL 411, 413, 420
GER 480
CHIN 481, 482, 483
JPN 483, 484
RUSS 481, 482
SLAV 461, 462

HUMANITIES

HUM 101 Intro to Humanities 1
HUM 102 Intro to Humanities 2

Note: Either of these 6-hour courses may be used to complete the first year of the requirement. They need not be taken in order.

Any one of the following combinations of courses, provided the first year of the requirement has been completed by HUM 101 or by any first-year combination in English, Classics, or literature courses in a foreign language:

First-Year Courses

Second-Year Courses

HUMANITIES

HUMANITIES, (continued)

Note: Both HUM 101 and 102 may be taken as a sequence to fulfill the complete Humanities requirement.

- HUM 303-304 Comic Sense & Tragic Sense
- HUM 305-306 Hist of Film 1 & 2
- HUM 401-416 Film and Fiction & Myth in the Arts
- HUM 401-482 Film and Fiction & Law and Literature 1

MUSIC

- 183-275 Appreciation of Music & Hist Amer Pop and Folk Mus
- 183-276 Appreciation of Music & Music and Drama
- 183-277 Appreciation of Music & World Music
- For those with previous courses in Music Appreciation:
- 275-276 Hist Pop/Folk Music & Music and Drama
- 276-277 Music and Drama & World Music
- 275-277 Hist Pop/Folk Music & World Music

Any two of the following, provided one of the first-year combinations has been completed:

- 308 American Popular Music
- 364 History of Jazz
- 379 Twentieth Cent Music and Media
- 382 Music Literature 1
- 383 Music Literature 2
- 475 Women Composers
- 489 Latin American Music

NOTE: These courses are not subject to the 30-hour limit in course work in non-BA curricula.

PHILOSOPHY

- 100-102 Intro to Phil & Ethics
- 100-103 Intro to Phil & Ways of Knowing
- 100-105 Intro to Phil & Phil and Religion
- 100-106 Intro to Phil & Phil and the Sciences
- 100-107 Intro to Phil & Phil of the Arts
- 100-110 Intro to Phil & Phil Through Lit
- 100-112 Intro to Phil & Intro to Logic

Provided one of the first-year combinations has been completed, a student may complete the second year of the Humanities requirement by taking any two 300- or 400-level Philosophy courses except 305, 341, 342, 343, 344, and 438.

RELIGIOUS STUDIES

- 162-260 Rel Dimen in Hum Exp & World Rel (West)
- 162-262 Rel Dimen in Hum Exp & World Rel (East)
- 162-270 Rel Dimen in Hum Exp & Amer Ind Rel
- 260-262 World Rel (West) & World Rel (East)
- 260-270 World Rel (West) & Amer Ind Rel
- 262-270 World Rel (East) & Amer Ind Rel

Any two upper-division courses, provided one of the first-year combinations has been completed.

THEATRE AND DANCE

For students enrolled in Arts and Sciences before Summer Semester 1986:

- THTR 101-102 Development of Theatre and Drama 1 & 2
- THTR 231-270 Text Analysis for Performance & Intro to Theatre
- ENGL 130— Intro to Drama & THTR 231 Text Analysis for Performance
- ENGL 130— Intro to Drama & THTR 270 Intro to Theatre

Provided a first-year combination has been completed, the following may be taken for the second year of the requirement:

- THTR 482-487 Hist of Costume 1 & 2 OR
- Any two of the following:
- THTR 472 Theatre of Asia
- DNCE 491 History and Philosophy of Dance
- DNCE 492 Dance in the 20th Century

For students enrolled in Arts and Sciences Summer Semester 1986 and thereafter:

- THTR 111-112 Development of Theatre & Drama 1 and 2 (formerly THTR 101-103)
- THTR 190-231 Intro to Theatre & Performance Literature (formerly THTR 270-231)
- THTR 258-259 History of Fashion 1 & 2 (formerly THTR 482-487)
- ENGL 130-THTR 231 Intro to Drama & Performance of Literature
- ENGL 130-THTR 190 Intro to Drama & Intro to Theatre

Provided the first-year combination has been completed, the following may be taken for the second year of the requirement:

- THTR 412 Asian Theatre Studies (formerly THTR 472)
- DNCE 491 History and Philosophy of Dance
- DNCE 492 Dance in the 20th Century

First-Year Courses

Second-Year Courses

NATURAL SCIENCE

ANTHROPOLOGY

- 201-202 Intro to Phys Anth 1 & 2

Any two of the following, provided 201-202 have been completed:

- 300 Primate Behavior
- 390 Seminar: Phys Anth
- 404 Primate Neuroanatomy
- 406 Nutrition and Anthropology
- 410 Human Races
- 411 Human Paleontology
- 412 Adv Phys Anth
- 414 Human Growth and Development
- 415 Human Ecology

ASTROPHYSICAL, PLANETARY, AND ATMOSPHERIC SCIENCES

- 111-112 General Astronomy 1 & 2
- 111-115 General Astronomy 1 & Dynamic Earth 3
- GEOL 113-APAS 115 Dynamic Earth 1

Any two of the following, provided one of the first-year combinations has been completed:

- 319 Topics in Meteorology
- 320 Topics in Climatology
- 321 Topics in Solar System Astronomy
- 322 Topics in Stars and Galaxies

First-Year Courses

Second-Year Courses

NATURAL SCIENCE

BIOLOGICAL SCIENCES

- EPOB 107-108 Intro to Biology 1 & 2
- EPOB 121-122 General Biology 1 & 2
- MCDB 105-106 Intro to MCD Biology 1 & 2
- NASC 123-124 Biology: A Human Approach

Any combination of two courses of at least 3 hours each from EPOB, MCDB, or NASC numbered 300 or above, except EPOB 303 and 409, providing one of the first-year combinations has been completed.

CHEMISTRY

- 101-104 Elements of Chem & Intro to Organic and Biochem
- 103-104 Gen Chem & Intro to Organic and Biochem
- 103-106 General Chemistry
- 107-108 General Chemistry

Prereq for all second-year courses: CHEM 103-106 or 107-108.

- 331-332 Organic Chemistry
- 335-336 Organic Chemistry
- 451-452 Physical Chemistry
- 451-453 Physical Chemistry

Prereq for all second-year courses: CHEM 103-106 or 107-108.

COMPUTER SCIENCE

- 220-225 Discrete Structure 1 & Data Structure and Algorithms

Note: Students who were enrolled before Summer 1985 consult Arts and Sciences advisors for previous requirements.

Note: Computer Applications majors may not take these courses for completion of the Natural Sciences requirement.

Note: These courses are not subject to the 30-hour limit in course work in non-BA curricula.

GEOGRAPHY

- 100-101 Environmental Systems

Any two of the following, provided GEOG 100-101 have been completed:

Note: If students wish to use both Geography and Geology for completing the Natural Science requirement, full credit will not be received for GEOL 101 and GEOG 101. See departments for details before enrolling in these courses.

- 319 Topics in Meteorology
- 320 Topics in Climatology
- 325 Mountain Geography
- 332 Geocology Alpine and Arctic Regions
- 339 Conservation of Natural Resources
- 421 Physical Climatology-Principles
- 422 Physical Climatology-Applied
- 431 Principles of Geomorphology
- 432 Mountain Geomorphology
- 433 Mountain Climatology
- 435 Biogeography
- 437 Forest Geography: Principles and Dynamics
- 450 Water Resources and Water Management of Western U.S.
- 451 Surface Hydrology

GEOLOGY

- 101-102 Intro to Geology 1 & 2
- 101-153 Intro to Geol & Geol-Dev of Colo
- 103-104 Our Geol Environ & Geol Dev of Colo
- 113-114 Our Dynamic Earth 1 & 2

Any two upper-division courses except 477, provided one of the first-year combinations has been completed.

Note: GEOL 102 or APAS 115 may be substituted for GEOL 114.

Note: If students wish to use both Geography and Geology for completing the Natural Science requirement, full credit will not be received for GEOL 101 and GEOG 101. See departments for details before enrolling in these courses.

KINESIOLOGY

- 279-280 Kinesiological Anatomy & Kinesiological Physiology

MATHEMATICS

- 130-230 Analytic Geom and Calc 1 & 2
- 230-240 Analytic Geom and Calc 2 & 3

Note: Math majors may not use Math courses toward the Natural Science requirement.

NOTE: See Natural Science and Philosophy for additional courses.

NATURAL SCIENCE

- Biological Science:
- NASC 123-124 Biology: A Human Approach

Provided the first year of the requirement has been fulfilled with a course combination from any of the Natural Science lists, the second year may be completed with any two of the following:

Natural Science:

- NASC 125 Nature/Society/Energy

Note: This 6-hour course completes the first year of the requirement.

- NASC 321 Hist of Sc: Ancients to Copernicus
- NASC 322 Hist of Sc: Copernicus to Newton
- NASC 323 Hist of Sc: Newton to Einstein
- NASC 324 Perspective of 20th Cent Science

Note: See also listing under Biological Sciences.

PHILOSOPHY

Provided the first year of the requirement has been fulfilled with a course combination from any of the Natural Science lists, the second year may be completed with any two of the following:

- 341 Hist of Sc: Ancients to Copernicus
- 342 Hist of Sc: Copernicus to Newton
- 343 Hist of Sc: Newton to Einstein
- 344 Perspectives of the 20th Century

First-Year Courses

Second-Year Courses

NATURAL SCIENCE

PHYSICS

101-102	Phys Sci for Non-Scientists	321-322	Analytical Mech & Analytical Mech and Quantum Mech
111-112	General Physics	331-332	Prin Elec and Mag 1 & 2
111-116	General Physics & General Physics-Honors	321-341	Analytical Mech & Thermodynamics and Stat Mech
207-208	Energy Tech Soc & Physics of Contemp Social Problems		
301-302	General Physics		

PSYCHOLOGY

100-204	Gen Psy & Clinical Neuroscience in Behavioral Medicine
100-205	Gen Psy & Biopsychology

Note: If Psychology 100 is used for the Natural Science requirement, it may not be used for the Social Science requirement.

First-Year Courses

Second-Year Courses

SOCIAL SCIENCE

ANTHROPOLOGY

103-104	Principles of Anth 1 & 2	Any two upper-division courses except 402, 405, 425, 426, and those courses satisfying the Natural Science requirement, provided one of the first-year combinations has been completed.
220-224	Intro to Arch & Urban Revolution	
220-226	Intro to Arch & Old World Arch	
220-227	Intro to Arch & New World Arch	

BLACK STUDIES

203-204	Behavior Analysis 1 & 2
210-211	Politics of Cont Africa 1 & 2
215-216	Afro-Am Hist 1 & 2

CHICANO STUDIES

101-127	Intro to Chicano Studies & Contemporary Mexican American	The second year of the requirement may be completed with any two of the following courses, provided one of the first-year combinations has been completed:	
201-202	Chicano History Pre-Columbian to 1848 & Chicano History 1848 to Present		
101-221	Intro to Chicano Studies & Barrio Issues and Problems		
127-221	Contemporary Mexican Amer & Barrio Issues and Problems		
		313	Study of Chicanos
		315	Folklore, Mysticism, and Power
		427	Intellectual History and Social Theory in Chicano Studies
		430	The Chicanos and the U.S. Social System

CLASSICS

105-106	World of Ancient Greeks & Rise and Fall of Ancient Rome	Any two of the following, provided CLAS 105-106 have been completed:	
		402	Athens and Greek Democracy
		403	Alexander and Hellenistic World
		405	Greek Constitutional History
		408	Roman Republic
		409	Roman Empire
		476	Rome, the Law-Giver

COMMUNICATION

102-203	Intro to Interspers and Small Grp Comm & Interspers Comm	Any two of the following, provided one of the first-year combinations has been completed:	
102-215	Intro to Interspers and Small Grp Comm & Org and Small Grp Comm		
203-215	Interspers Comm & Org and Small Grp Comm		
			420
		421	Psy of Comm
		423	Nonverbal Dimension of Comm
		426	Comm and Conflict
		427	Intercultural Comm

ECONOMICS

201-202	Prin of Macro Econ & Prin of Micro Econ	Any two upper-division courses except 381 and 481, provided a first-year combination has been completed.
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GEOGRAPHY

198-199	World Regional Geog & Intro to Human Geog	Any two of the following, provided one of the first-year combinations has been completed:		
198-200	World Regional Geog & World Geog Problems			
199-200	Intro to Human Geog & World Geog Problems			
			340	Natural Hazards
			341	Conservation Practice
			342	Conservation Thought
			381	Latin America
			461	Geog of Amer Cities
			462	Urban Geog: Social
			467	Seminar: World Agriculture
			468	Migration, Urbanization, and Development
			471	Political Geog
			472	Historical Geog of Europe

First-Year Courses

Second-Year Courses

SOCIAL SCIENCE

GEOGRAPHY

473	Geog of Population
474	Environments and Peoples
475	Seminar: Recreational Geography
482	Hist Geog of Eastern N America
483	Hist Geog of Western N America
487	Geog of Colorado
488	Soviet Union
489	Geog of Western Europe
490	Geog of Central, N and SE Europe

HISTORY

A.		A. Any two of the following, provided one of the first-year A-combinations has been completed:	
101-102	Western Civ 1 & 2	398	Women in Victorian England
105-106	World of Ancient Greeks & Rise and Fall of Ancient Rome	402	Athenian Empire and Greek Democ
141-142	History of England 1 & 2	403	Alexander and Hellenistic World
		407	Hist of Byzantine Empire
		408	Roman Republic
		409	Roman Empire
		411	Soc Found of European Civ
		412	Intell Hist of Medieval Europe
		413	Constitutional and Legal Hist England to 1485
		415	Hist Science Ancients to Newton
		419	Europe Intell Hist 1750-1870
		420	Europe Intell Hist 1870-Present
		421	The Hist of the Mediterranean World, 1099-1571
		423	Europe During Renaissance
		425	War and Europe State 1618-1793
		426	Age of Reason, Montaigne to Voltaire
		427	Hist East-Central Europe 1
		428	Hist East-Central Europe 2
		432	20th Century Europe
		433	French Rev and Napoleon
		434	Colonial America
		435	Hist Germany to 1849
		436	Hist Germany Since 1849
		437	Topics in European Thought to 1900
		438	Topics in European Thought: 20th Century
		439	Venice and Florence in the Renaissance
		440	Medieval England
		443	Tudor England
		444	Stuart England
		451	American Revolution
		454	US History, 1900-1929
		493	Hist Russia Through 17th Century
		494	Imperial Russia
		495	Russian Rev and Soviet Regime
B.		B. Any two of the following, provided one of the first-year B-combinations has been completed:	
120	Intro to African History	400	Women in Asian History
121	Intro to Middle Eastern History	418	Hist Southern Africa since 1800
122	Intro to Indian History	472	Hist Modern Chinese Intell Thought
123	Intro to Chinese History	473	Hist Traditional China
124	Intro to Japanese History	474	Rise of Revolutionary China
125	Intro to Third World History	475	Ancient and Med Japanese History
		476	Modern Japanese History
		478	Modern India
		488	Medieval Middle East 500-1600 AD
		489	Modern Middle East 1600-Present
		491	Arab-Israeli Problem
C.		C. Any two of the following, provided 151-152 have been completed:	
151-152	History of U.S.	360	The Indian in American History, the Eastern Region
		361	The Indian in American History, the Western Region
		418	Hist of Southern Africa since 1800
		434	Colonial America 1600-1750
		449	The Gilded Age 1870-1900
		450	British Colonial America 1492-1689
		451	The American Revolution
		452	New Nation: Amer 1789-1828
		453	Civil War and Reconstruction
		458	The Later American Frontier
		459	American Southwest
		461	Pop Cult Amer to 1900
		462	Pop Cult Amer 20th Cent
		463	Amer Society and Thought to 1865
		464	Amer Society and Thought since 1865
		465	U.S. History 1929-1952
		466	U.S. History 1948-Present
		467	Diplomatic Hist of U.S. to 1914
		468	Diplomatic Hist of U.S. Since 1914
		470	History of Urban America
		480	Military History
D.		D. Any two of the following, provided 181-182 have been completed:	
181-182	History of Latin America	481	History of Mexico to 1821
		482	The Emergence of Modern Mexico
LINGUISTICS		AND one of the following, provided 100-200 have been completed:	
100-200	Language & Intro to Linguistic Science	441	Phonology
200-220	Intro to Linguistic Science & Language and Its Context	OR	
		442	Morphology and Syntax
		443	Semantics
		444	Lang and Public Interest
		440	Intro to Transform and Generative Grammar
		447	Intro to Diachronic Ling

DEPT CAS
NO. DEPT NO. CR TITLE OF COURSE SEC TIME DAYS BLDG ROOM INSTRUCTOR LIMIT

African and Middle Eastern Studies

101 A ME 940 1-3 INDEPENDENT STUDY 900 ARR 20
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

NOTE: COURSES OF SPECIAL INTEREST INCLUDE THE FOLLOWING:
(SEE DEPARTMENT LISTING FOR FURTHER INFORMATION)
P SC 222 - 3 INTRO INTL RELATIONS
R ST 260 - 3 WORLD RELIGIONS WEST

American Studies

102 AM S 201 3 THE AMERICAN 1960'S 001 1100-1150 M W F HALE 205 BA RONDA 35
102 AM S 496 3 THE AMERICAN 1960'S 001 1100-1215 T TH LIBR 3000 BA RONDA 25
102 AM S 930 1-4 INDEPENDENT STUDY 900 ARR 5
102 AM S 940 1-4 INDEPENDENT STUDY 900 ARR 5
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

Anthropology

NOTE: FOR LITERATURE SEARCH AND BIBLIOGRAPHIC INSTRUCTION SEE BIB 301.

104 ANTH 103 3 PRIN OF ANTHROPOLOGY 1 001 1100-1150 M W F HALE 103 175
002 1300-1350 M W F HLMS 252 145
003 1230-1345 T TH HLMS 252 PD SHEETS 150

ANTH 103 AND 104 MAY BE TAKEN IN ANY SEQUENCE.

104 ANTH 104 3 PRIN OF ANTHROPOLOGY 2 001 0900-0950 M W F HLMS 252 SK KOESTER 150
002 0930-1045 T TH HLMS 252 DE WALKER 145
003 1200-1250 M W F HALE 103 SK KOESTER 150
004 1100-1215 T TH HLMS 252 DE MCGILVRAY 150

104 ANTH 202 3 INTRO TO PHYS ANTH 2 PREREQ ANTH 201. STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH ANTH 202 AND 206.
001 1000-1050 M W F HLMS 252 HB COVERT 150
002 1200-1250 M W F HLMS 199 RY NISHIKAWA 104
003 1100-1150 M W F HLMS 252 D VAN GERVEN 145

104 ANTH 204 1 LAB IN PHYS ANTH 2 001 1000-1150 T HLMS 14 16
002 1500-1650 W HLMS 14 16
PREREQ OR COREQ ANTH 202.

104 ANTH 206 3 HCN - HUMAN ORIGINS 2 801 1230-1530 T HLMS 85 DL GREENE 15
PREREQ ANTH 205. SECURE A CONTROLLED ENROLLMENT FORM FROM NORLIN LIBR, RM M40C. STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH ANTH 202 AND 206.
SAME AS HMST 202.

104 ANTH 220 3 INTRO TO ARCHAEOLOGY 001 1100-1150 M W F EDUC 220 TG BAUGH 75

104 ANTH 221 2 ARCH METHODS LAB 001 1300-1630 W HLMS 20 SR OOMINGUEZ 17

104 ANTH 222 3 NEOLITHIC REVOLUTION 001 0930-1045 T TH HLMS 85 JC WHEELER 15

104 ANTH 227 3 NEW WORLD ARCHAEOLOGY 001 0900-0950 M W F EDUC 231 FW EDDY 50

104 ANTH 311 3 ETHNOG MEX/CENT AMER 001 1000-1050 M W F HLMS 267 JR MC GOODWIN 72

104 ANTH 399 3 UNDERGRAD SEMINAR LAB-UNDERGRAD SEMINAR L011 1400-1500 TH HALE 205 JC WHEELER 15
THE TOPIC IS ARCHAEOZOOLOGY.

104 ANTH 401 1-3 TEACHING ANTHROPOLOGY 900 ARR 10
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

104 ANTH 408 3 ANTHRO GENETICS 001 0900-0950 M W F HLMS 81 DL GREENE 50
PREREQ ANTH 201-202 OR EQUIV. SAME AS ANTH 508.

104 ANTH 411 3 HUMAN PALEONTOLOGY 001 1300-1350 M W F HLMS 81 HB COVERT 40
PREREQ ANTH 201-202 OR EQUIV. SAME AS ANTH 511.

104 ANTH 414 3 HUMAN GROWTH AND DEV 001 1000-1050 M W F HLMS 81 RY NISHIKAWA 30
SAME AS ANTH 514.

104 ANTH 421 3 SOUTHWEST ARCHAEOLOGY 001 1300-1350 M W F HLMS 267 FW EDDY 50
SAME AS ANTH 521.

104 ANTH 426 3 BIBLICAL ARCH 001 1100-1215 T TH HLMS 81 BA AYAD 50
SAME AS ANTH 526, CLAS 426/526.

104 ANTH 431 3 ARCH ANCIENT NEAR EAST 001 0930-1045 T TH HLMS 81 BA AYAD 12
SAME AS ANTH 531, CLAS 486/586.

104 ANTH 438 3 LITHIC ANALY AND REPLI 001 0930-1045 T TH HLMS 267 PD SHEETS 40
SAME AS ANTH 538.

104 ANTH 450 3 CROSS CULT ASPECTS DEV 001 1400-1515 T TH HLMS 81 RA HACKENBERG 25
SAME AS ANTH 550.

104 ANTH 453 3 HISTORY OF ANTH 001 1000-1050 M W F HLMS 85 GW HEWES 15
SAME AS ANTH 553.

104 ANTH 456 3 N AMER INDIAN ACCULT 001 1230-1345 T TH HLMS 211 DE WALKER 72
SAME AS ANTH 556.

104 ANTH 457 3 MARITIME PEOPLES 001 1200-1250 M W F HLMS 81 JR MC GOODWIN 30
SAME AS ANTH 557.

104 ANTH 476 3 ETHNOG SE ASIA/INDONES 001 1100-1215 T TH ECON 205 RA HACKENBERG 25
SAME AS ANTH 576.

DEPT CAS
NO. DEPT NO. CR TITLE OF COURSE SEC TIME DAYS BLDG ROOM INSTRUCTOR LIMIT

104 ANTH 490 3 LANG OF PRIMITIVE PEOP 001 1100-1215 T TH HLMS 267 D KASCHUBE 40

104 ANTH 492 3 HONORS IN ANTH 2 001 1300-1530 M HLMS 091A P SHANKMAN 15
PREREQ ANTH 491.

NOTE: 500 LEVEL COURSES AND ABOVE REQUIRE INSTR CONSENT.

104 ANTH 501 1-3 TEACHING ANTHROPOLOGY 900 ARR 5
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

104 ANTH 508 3 ANTHRO GENETICS 001 0900-0950 M W F HLMS 81 DL GREENE 6
SAME AS ANTH 408.

104 ANTH 511 3 HUMAN PALEONTOLOGY 001 1300-1350 M W F HLMS 81 HB COVERT 6
SAME AS ANTH 411.

104 ANTH 515 3 ADVANCED OSTEOLOGY 001 1400-1630 M HALE 14 D VAN GERVEN 10

104 ANTH 514 3 HUMAN GROWTH AND DEV 001 1000-1050 M W F HLMS 81 RY NISHIKAWA 6
SAME AS ANTH 414.

104 ANTH 521 3 SOUTHWEST ARCHAEOLOGY 001 1300-1350 M W F HLMS 267 FW EDDY 10
SAME AS ANTH 421.

104 ANTH 526 3 BIBLICAL ARCH 001 1100-1215 T TH HLMS 81 BA AYAD 6
SAME AS ANTH 426, CLAS 426/526.

104 ANTH 531 3 ARCH ANCIENT NEAR EAST 001 0930-1045 T TH HLMS 81 BA AYAD 3
SAME AS ANTH 431, CLAS 486/586.

104 ANTH 538 3 LITHIC ANALY AND REPLI 001 0930-1045 T TH HLMS 267 PD SHEETS 10
SAME AS ANTH 438.

104 ANTH 540 3 RES METH ARCH 2 001 1300-1530 F HLMS 85 TG BAUSH 15

104 ANTH 550 3 CROSS CULT ASPECTS DEV 001 1400-1515 T TH HLMS 81 RA HACKENBERG 5
SAME AS ANTH 450.

104 ANTH 553 3 HISTORY OF ANTH 001 1000-1050 M W F HLMS 85 GW HEWES 6
SAME AS ANTH 453.

104 ANTH 556 3 N AMER INDIAN ACCULT 001 1230-1345 T TH HLMS 211 DE WALKER 10
SAME AS ANTH 456.

104 ANTH 557 3 MARITIME PEOPLES 001 1200-1250 M W F HLMS 81 JR MC GOODWIN 5
SAME AS ANTH 457.

104 ANTH 576 3 ETHNOG SE ASIA/INDONES 001 1100-1215 T TH ECON 205 RA HACKENBERG 25
SAME AS ANTH 476.

104 ANTH 580 3 LANG OF PRIMITIVE PEOP 001 1100-1215 T TH HLMS 267 D KASCHUBE 5
SAME AS ANTH 480.

104 ANTH 600 3 SEM-CURR RES TOPICS 001 1400-1630 H HLMS 85 GW HEWES 15

104 ANTH 601 3 SEM-ETHNOLOGY THEORY 001 1400-1630 TH HLMS 85 DB MCGILVRAY 15

104 ANTH 602 3 SEM-PHYSICAL ANTH 001 1400-1630 W HLMS 85 DL GREENE 15

104 ANTH 604 3 SEM-ANTH LINGUISTICS 001 1100-1330 W HLMS 85 D KASCHUBE 15

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

104 ANTH 700 1-6 MASTER'S THESIS 900 ARR 5

104 ANTH 800 0-9 DOCTOR'S THESIS 900 ARR 5

104 ANTH 810 10 DOCTOR'S THESIS 900 ARR 5

104 ANTH 920 1-3 INDEPENDENT STUDY 900 ARR 20

104 ANTH 940 1-3 INDEPENDENT STUDY 900 ARR 20

104 ANTH 941 1-3 INDEPENDENT STUDY 900 ARR 15

104 ANTH 950 1-3 GUIDED STUDY 900 ARR 20

104 ANTH 960 1-3 INDEPENDENT RESEARCH 900 ARR 20

104 ANTH 999 3 MASTER'S DEGREE CAND 900 ARR 30

Arts and Sciences

1. THE UNIVERSITY WRITING PROGRAM

THE UNIVERSITY WRITING PROGRAM (UWP) HAS TWO ENROLLMENT PROCEDURES: THE FIRST IS FOR STUDENTS WHO HAVE NEVER TAKEN A COURSE IN THE UWP; THE SECOND IS FOR STUDENTS WHO HAVE.

PROCEDURE 1
(FOR STUDENTS WHO HAVE NEVER TAKEN A COURSE IN THE UWP)
* ENROLL IN A SECTION OF A S 199
* AT THE START OF THE SEMESTER, YOU WILL WRITE SOME SAMPLE ESSAYS THAT WILL DETERMINE WHETHER YOU ARE PLACED IN A S 105 (DIRECTED WRITING), A S 115 (EXPOSITORY WRITING), OR A S 125 (ARGUMENTATIVE WRITING).
* BEFORE THE END OF THE DROP/ADD PERIOD, YOUR INSTRUCTOR WILL HAVE YOU FILL OUT A DROP FORM FOR A S 199 AND AN ADD FORM FOR THE CLASS INTO WHICH YOU HAVE BEEN PLACED.

PROCEDURE 2
(FOR STUDENTS WHO HAVE TAKEN A COURSE IN THE UWP)
* PICK UP FROM THE UWP OFFICE (TB 1, ROOM 113) A CONTROLLED ENROLLMENT FORM FOR A SECTION OF ONE OF THE FOLLOWING COURSES: A S 115, A S 125, OR A S 205.

NOTE: UWP COURSES DO NOT COUNT FOR THE HUMANITIES AREA REQUIREMENTS ON THE COLLEGE LIST UNLESS YOU HAVE TAKEN A S 100 IN SOME PREVIOUS SEMESTER.

NOTE: YOU WILL NOT BE ALLOWED TO ADD A S 199 AFTER JANUARY 16, 1987.

First-Year Courses

Second-Year Courses

SOCIAL SCIENCE

PHILOSOPHY

100-104 Intro to Phil & Phil and Society
100-209 Intro to Phil & Phil and Psy
100-220 Intro to Phil & Mod Soc Theories
104-209 Phil and Society & Phil and Psy
104-220 Phil and Society & Mod Soc Theories
202-203 Nature of Law 1 & 2

Note: If Philosophy 100 is used for the Social Science requirement, it may not be used for the Humanities requirement.

POLITICAL SCIENCE

110-201 Amer Pol Syst & Comp Pol-Developed Pol Syst
110-202 Amer Pol Syst & Comp Pol-Developing Pol Syst
110-222 Amer Pol Syst & Intro to Internat Rel
110-240 Amer Pol Syst & Intro to Pol Theory
201-240 Comp Pol-Developed Pol Syst & Intro to Pol Theory
222-240 Intro to Internat Rel & Intro to Pol Theory

Any two upper-division courses except 438 will complete the second year of the requirement, provided one of the first-year combinations has been completed.

Note: Courses may be taken in any sequence; 211 and 212 may be substituted for 201.

PSYCHOLOGY

100-230 Gen Psy & Psy of Adjustment
100-245 Gen Psy & Soc Psy of Soc Probs
100-264 Gen Psy & Child and Adol Psy
230-245 Psy of Adjust & Soc Psy of Soc Probs
230-264 Psy of Adjust & Child and Adol Psy
245-264 Soc Psy of Soc Probs & Child and Adol Psy

Note: If Psychology 100 is used for the Social Science requirement, it may not be used for the Natural Science requirement.

First-Year Courses

Second-Year Courses

SOCIAL SCIENCE

SOCIOLOGY

211 Intro to Sociology 1 and any one of the following:

119 Deviance
128 Race and Minority Problems
191 Contemp Social Issues
212 Intro to Sociology 2
239 Mass Society
250 Soc Problems and Social Change

Any two upper-division Sociology courses except 317, 401, 402, 438, 439, and 491 will complete the second year of the requirement, provided one of the first-year combinations has been completed.

WOMEN STUDIES

200-201 Intro to Women Studies & Contemporary Issues

Provided 200-201 have been completed, any two of the following may be used to complete the second year:

300 Practicum
304 Women Studies Curriculum
400 Senior Readings Seminar
402 Senior Research Seminar
409 Feminist Theory

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
134	CHEM 103	5	GENERAL CHEMISTRY						
PREREQ ONE YEAR HIGH SCHOOL ALGEBRA AND ONE YEAR HIGH SCHOOL CHEMISTRY OR SATISFACTORY PERFORMANCE IN CHEM 100. ENTRANCE TO BE DETERMINED ON BASIS OF HIGH SCHOOL CHEMISTRY RECORD AND RESULTS OF S.A.T. TEST. A PLACEMENT EXAM MAY BE USED IF NECESSARY TO LIMIT ENROLLMENT. EXAMS AT 1830 THURS, FEB 12, MAR 12, AND APR 16.									
	LAB-GENERAL CHEM			001	1100-1150	M W F	CHEM 140	MC DUBOIS	320
				L111	1200-1550	M	EKLC M173		20
				L121	0800-1150	T	EKLC M173		20
				L122	0800-1150	T	EKLC M127		20
				L123	0800-1150	T	EKLC M125		20
				L124	0800-1150	T	EKLC M175		20
				L131	1300-1650	T	EKLC M173		20
				L132	1300-1650	T	EKLC M127		20
				L133	1300-1650	T	EKLC M125		20
				L134	1300-1650	T	EKLC M175		20
				L151	1300-1650	W	EKLC M173		20
				L152	1300-1650	W	EKLC M127		20
				L153	1300-1650	W	EKLC M125		20
				L161	0800-1150	TH	EKLC M125		20
				L171	1300-1650	TH	EKLC M173		20
				L173	1300-1650	TH	EKLC M125		20
				L191	1300-1650	F	EKLC M127		20

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
134	CHEM 104	4	INTRO ORGANIC/BIOCHEM						
PREREQ CHEM 101 OR 103.									
	LAB-INTRO ORG/BIOCHEM			001	0800-0915	T TH	CHEM 140	M ASIRVATHAM	180
				L011	1300-1550	M	EKLC 1874		20
				L021	0930-1215	T	EKLC 1874		20
				L022	0930-1215	T	EKLC 1875		20
				L031	1400-1650	T	EKLC 1875		20
				L032	1400-1650	T	EKLC 1874		20
				L051	1300-1550	W	EKLC 1874		20
				L052	1300-1550	W	EKLC 1875		20
				L061	0930-1215	TH	EKLC 1874		10
				L071	1400-1650	TH	EKLC 1874		20

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
134	CHEM 106	5	GENERAL CHEMISTRY						
PREREQ CHEM 103 OR EQUIV WITH A GRADE OF C OR BETTER. STUDENT MUST REGISTER FOR LEC AND LAB. THE INITIAL NUMBER OF THE LAB SECTION MUST MATCH THE LEC NUMBER. EXAMS FOR BOTH SECTIONS WILL BE HELD AT 1830 ON THURS, FEB 5, FEB 26 AND APR 16.									
	LAB-GENERAL CHEM			100	0800-0850	M W F	CHEM 140	SJ STRICKLER	140
				L120	0800-1150	T	EKLC M172		17
				L122	0800-1150	T	EKLC M126		20
				L130	1300-1650	T	EKLC M172		20
				L152	1300-1650	W	EKLC M174		20
				L160	0800-1150	TH	EKLC M172		20
				L170	1300-1650	TH	EKLC M174		15
				L172	1300-1650	TH	EKLC M172		20
	GENERAL CHEMISTRY			200	1000-1050	M W F	CHEM 140	H SHULL	300
	LAB-GENERAL CHEM			L220	0800-1150	T	EKLC M174		20
				L222	0800-1150	T	EKLC M124		20
				L224	0800-1150	T	EKLC M275		20
				L230	1300-1650	T	EKLC M275		20
				L232	1300-1650	T	EKLC M174		20
				L234	1300-1650	T	EKLC M124		20
				L236	1300-1650	T	EKLC M126		20
				L250	1300-1650	W	EKLC M126		20
				L252	1300-1650	W	EKLC M124		20
				L254	1300-1650	W	EKLC M172		20
				L256	1300-1650	W	EKLC M275		20
				L260	0800-1150	TH	EKLC M126		20
				L272	1300-1650	TH	EKLC M126		20
				L274	1300-1650	TH	EKLC M124		20
				L290	1300-1650	F	EKLC M172		20
	GENERAL CHEMISTRY			840	0800-0850	M W F	CHEM 140	SJ STRICKLER	4
	LAB-GENERAL CHEM			L841	1300-1650	TH	EKLC M174		3
				L842	0800-1150	T	EKLC M172		1
				L860	0800-0850	M W F	CHEM 140	SJ STRICKLER	4
	GENERAL CHEMISTRY			L861	1300-1650	TH	EKLC M174		2
	LAB-GENERAL CHEM			L862	0800-1150	T	EKLC M172		2

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
134	CHEM 108	6	HONORS GENERAL CHEM						
PREREQ CHEM 107.									
	LAB-HONORS GEN CHEM			001	1000-1050	M W F	CHEM 23	CA KOVAL	40
				L261	0800-1050	T TH	EKLC M273		20
				L371	1300-1550	T TH	EKLC M273		20

II. INORGANIC CHEMISTRY

134	CHEM 401	3	MODERN INORGANIC CHEM	001	0800-0850	M W F	EKLC M203	A NCRMAN	25
134	CHEM 506	3	ADV INORGANIC CHEM 2	001	1100-1150	M W F	CHEM 115	CP LANDIS	33
134	CHEM 611	2	SEM-SYNTH CHEM NON-MTL	001	ARR			A NCRMAN	20
134	CHEM 612	2	SEM-STRUCT INORG CHEM	001	ARR			CG PIERPCNT	20
134	CHEM 613	2	SEM-SYNTH CHEM TR MTL	001	ARR			MC DUBOIS	20
134	CHEM 614	1	SEM-HOMOGEN MET CAT	001	ARR			CP LANOIS	20

III. ANALYTICAL CHEMISTRY

134	CHEM 418	4	QUANTITATIVE ANALYSIS	001	1000-1050	T TH	CHEM 207	MV JOHNSTON	45
	LAB-QUANT ANALYSIS			L003	1200-1750	T	EKLC M272		15
				L007	1200-1750	TH	EKLC M272		15
				L015	1300-1550	M W	EKLC M272		15
134	CHEM 518	3	CHROM/ANALY SEPARATN	001	0930-1045	T TH	CHEM 308	RE SIEVERS	31
	PREREQ PHYSICAL CHEMISTRY.								
134	CHEM 620	2	SEM-CHROM/TRACE ANALY	001	ARR			RE SIEVERS	20
134	CHEM 621	2	SEM-ELECTROCHEMISTRY	001	ARR			CA KOVAL	20
134	CHEM 622	2	SEM-ANALY SPEC/KINETIC	001	ARR			JW BIRKS	20
134	CHEM 623	1	SEM-MOLES SPECT/ANALY	001	ARR			MV JOHNSTON	10
134	CHEM 625	1	SEM-ANALYTICAL CHEM	001	1600-1650	T	EKLC M203	RE SIEVERS	15

IV. ORGANIC CHEMISTRY

NOTE: STUDENTS WHO HAVE DROPPED CHEM 331-335 AND 333-337 OR 332-336 AND 334-338 SINCE 1983 MAY BE ADMITTED TO TAKE THE COURSE.									
134	CHEM 331	3	ORGANIC CHEMISTRY 1	001	1000-1050	M W F	CHEM 132	M HADDACIN	120
	PREREQ CHEM 106 OR EQUIV WITH A GRADE OF C OR BETTER.								
	COREQ CHEM 333. COREQ CHEM 337 FOR CHEM MAJORS.								
134	CHEM 332	3	ORGANIC CHEMISTRY 2	100	0900-0950	M W F	CHEM 132	GB ELLISON	120
	PREREQ CHEM 331 AND 333 WITH A GRADE OF C OR BETTER. COREQ CHEM 334.			200	1100-1150	M W F	CHEM 132	GA MGLANDER	130
134	CHEM 333	1	LAB-ORGANIC CHEM 1						

1343331121

DEPT	COURSE	HRS	SEC	LAB	REC
0	0	0	0	0	0
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9

MARK HERE FOR NON CREDIT

CHEM 333 IS THE ORGANIC LAB WHICH ACCOMPANIES CHEM 331. THEY MUST BE TAKEN CONCURRENTLY.

121	0900-1150	T	EKLC 1873	20
131	1300-1550	T	EKLC 1873	20
151	1300-1550	W	EKLC 1873	20
171	1400-1650	TH	EKLC 1873	20

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
134	CHEM 334	1	LAB-ORGANIC CHEM 2						
PREREQ CHEM 331 AND 333 WITH A GRADE OF C OR BETTER. CHEM 334 IS THE ORGANIC LAB THAT ACCOMPANIES CHEM 332. CHEM 332 AND 334 MUST BE TAKEN CONCURRENTLY.									

1343341211

DEPT	COURSE	HRS	SEC	LAB	REC
0	0	0	0	0	0
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9

MARK HERE FOR NON CREDIT

111	1300-1550	M	EKLC 1827	20					
121	0900-1150	T	EKLC 1827	20					
131	1400-1650	T	EKLC 1827	20					
161	0900-1150	TH	EKLC 1827	20					
211	1300-1550	M	EKLC 1825	20					
221	0900-1150	T	EKLC 1827	20					
231	1300-1550	T	EKLC 1825	20					
251	1300-1550	W	EKLC 1825	20					
261	0900-1150	TH	EKLC 1825	20					
271	1300-1550	TH	EKLC 1825	20					
291	1400-1650	F	EKLC 1825	20					
134	CHEM 336	3	ORGANIC CHEMISTRY 2	001	0900-0950	M W F	CHEM 207	CS SHINER	40
	PREREQ CHEM 335 AND 337 OR EQUIV. COREQ CHEM 338 FOR CHEM MAJORS.								
134	CHEM 337	2	LAB-ORGANIC CHEM 1	026	0900-1150	T TH	EKLC 1872		20
134	CHEM 338	2	LAB-ORGANIC CHEM 2	261	0900-1150	T TH	EKLC 1826		15
	CHEM 338 IS THE ORGANIC LAB THAT ACCOMPANIES CHEM 336. THEY MUST BE TAKEN CONCURRENTLY. FOR CHEM MAJORS ONLY.			592	1300-1550	W F	EKLC 1826		15
134	CHEM 532	3	ADV ORGANIC CHEM 2	001	0900-0950	M W F	CHEM 115	K FETERS	25
134	CHEM 533	3	ADV ORGANIC CHEM 3	001	1100-1150	M W F	CHEM 270	TH KOCH	25
134	CHEM 635	1	SEM-ORGANIC CHEMISTRY	001	1600-1650	W	CHEM 23	OM WALBA	10
134	CHEM 640	1	SEM-ORGANOMETAL CHEM	001	ARR			JC HAYES	20
134	CHEM 642	2	SEM-ORGANIC REACTIONS	001	ARR			SJ CRISTCL	20
134	CHEM 643	2	SEM-PHYSICAL ORG CHEM	001	ARR			CH DE PUY	20
134	CHEM 644	1	SEM-PHOTOCHEM/RAD CHEM	001	ARR			TH KOCH	20
134	CHEM 645	1	SEM-REACTIVE INTERMEDS	001	ARR	</			

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
134	CHEM	700	0-6 MASTER'S THESIS	900		ARR			10
134	CHEM	800	0-9 DOCTOR'S THESIS	900		ARR			10
134	CHEM	810	10 DOCTOR'S THESIS	900		ARR			20
134	CHEM	943	1-6 INDEPENDENT STUDY FOR UNDERGRADUATE STUDENTS ONLY.	900		ARR			50
134	CHEM	963	1-6 SPEC TOPICS IN CHEM FOR GRADUATE STUDENTS ONLY.	900		ARR			30
134	CHEM	999	3 MASTER'S DEGREE CAND	900		ARR			40

Chicano Studies

255	CHST	104	3 INTRO TO CHICANO LIT	001	1230-1345	T TH	ECON 117		40
255	CHST	127	3 CONTEMP MEX-AMERICAN PREREQ CHST 101 OR SOPHOMORE STANDING REQUIRED.	001	1000-1050	M W F	GEOL 108	R SOLORZANO	46
255	CHST	201	3 CHICANO HIST TO 1848	001	1300-1350	M W F	CHEM 115	R SOLORZANO	30
255	CHST	313	3 STUDY OF CHICANAS	001	1900-2200	W	HLMS 137	CC CANDELARIA	30
255	CHST	430	3 CHIC/U S SOCIAL SYST	001	0900-0950	M W F	DP G 0021	F MARTINEZ	30

NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
255	CHST	910	1-3 INDEPENDENT STUDY	900		ARR			10
255	CHST	940	1-3 INDEPENDENT STUDY	900		ARR			10

NOTE. FOR FULL COURSE DESCRIPTIONS AND OTHER ADVISING COME TO CHICANO STUDIES OFFICE, DENISON, RM 101.

COURSES OF SPECIAL INTEREST TO CHICANO STUDIES STUDENTS SHOULD INCLUDE THE FOLLOWING:
 HIST 182 LATIN AM NATIONAL EXP 1230-1345 TTH
 R ST 270 AMERICAN INDIAN RELIGION 0900-0950 MWF
 SPAN 411 WOMEN IN HISPANIC LIT 1230-1345 TTH

Chinese

NOTE. SEE DEPARTMENT OF ORIENTAL LANGUAGES AND LITERATURES.

Classics

I. GENERAL CLASSICS (NO GREEK OR LATIN REQUIRED)

137	CLAS	101	3 STUDY OF WORDS	001	1230-1345	T TH	OP G 0020	GH GOEBEL	222
137	CLAS	106	3 RISE/FALL ANCIENT ROME SAME AS HIST 106.	001	0930-1045	T TH	CHEM 140	RL HOHLFELDER	65
137	CLAS	107	3 HONORS-GR LIT IN TRANS NOTE. SEC 801 IS AN HONORS COURSE. SECURE A CONTROLLED ENROLLMENT FORM FROM NORLIN LIBR, RM H400E.	801	0930-1045	T TH	SEE DEPT	GH GOEBEL	17
137	CLAS	110	3 GREEK MYTHOLOGY	001	1400-1450	M W F	CHEM 140	DG MARTINEZ	350
137	CLAS	112	3 MASTERPIECES ROMAN LIT	001	1100-1150	M W F	BPSY 0046	BA HILL	112
137	CLAS	333	3 ANCIENT ATHLETICS	001	1300-1350	M W F	F A N141	HC EVJEN	168
137	CLAS	361	3 PAGANISM/CHRISTIANITY SAME AS PHIL 361.	001	1230-1345	T TH	EDUC 143	WM CALDER	45
137	CLAS	403	3 ALEX/HHELLENISTIC WLD SAME AS CLAS 503 AND HIST 403.	001	1100-1150	M W F	HLMS 201	EA FREDRICKSMEYER	35
137	CLAS	407	3 HIST OF BYZANTINE EMP SAME AS CLAS 507 AND HIST 407.	001	1230-1345	T TH	HLMS 241	RL HOHLFELDER	20
137	CLAS	426	3 BIBLICAL ARCHAEOLOGY SAME AS CLAS 526, ANTH 426/526.	001	1100-1215	T TH	HLMS 81	BA AYAD	10
137	CLAS	428	3 CLASSICAL ART AND ARCH SAME AS CLAS 528, FA H 428/528.	001	1400-1515	T TH	F A N141	TH TZAVELLA EVJEN	40
137	CLAS	486	3 ARCH/ANCIENT NEAR EAST SAME AS CLAS 586, ANTH 431/531.	001	0930-1045	T TH	HLMS 81	BA AYAD	10
137	CLAS	503	3 ALEX/HHELLENISTIC WLD SAME AS CLAS 403, HIST 403.	001	1100-1150	M W F	HLMS 201	EA FREDRICKSMEYER	5
137	CLAS	507	3 HIST OF BYZANTINE EMP SAME AS CLAS 407.	001	1230-1345	T TH	HLMS 241	RL HOHLFELDER	5
137	CLAS	526	3 BIBLICAL ARCHAEOLOGY SAME AS CLASSICS 436 AND ANTH 426/526.	001	1100-1215	T TH	HLMS 81	BA AYAD	5
137	CLAS	528	3 CLASSICAL ART/ARCH SAME AS CLAS 428, FA H 428/528.	001	1400-1515	T TH	F A N141	TH TZAVELLA EVJEN	5
137	CLAS	586	3 ARCH ANCIENT NEAR EAST SAME AS CLAS 486, ANTH 431/531.	001	0930-1045	T TH	HLMS 81	BA AYAD	5

NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
137	CLAS	930	1-3 INDEPENDENT STUDY FOR UPPER-DIVISION UNDERGRADUATES.	900		ARR			5
137	CLAS	931	1-3 INDEPENDENT STUDY	900		ARR			5
137	CLAS	950	1-3 GRAD INDEPENDENT STUDY	900		ARR			5
137	CLAS	999	3 MASTER'S DEGREE CAND	900		ARR			5

II. CLASSICAL PHILOLOGY

146	CLPH	610	3 SEM-CVID'S GREEK SOURC	001	1400-1515	T TH	EDUC 330	WM CALDER	10
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
146	CLPH	700	4-6 MASTER'S THESIS	900		ARR			5
146	CLPH	800	0-9 DOCTOR'S THESIS	900		ARR			5
146	CLPH	810	10 DOCTOR'S THESIS	900		ARR			5

III. GREEK

148	GR	102	5 BEG CLASSICAL GREEK 2 PREREQ GREEK 101 OR INSTR CONSENT. STUDENTS WHO EARNED THE GRADE D OR F IN GR 101 WILL BE ADMINISTRATIVELY DROPPED FROM GR 102 DURING THE FIRST WEEK OF CLASSES.	001	0900-0950	MTWTF	EDUC 138	ME BAILEY	25
148	GR	312	3 INTERM GR-GREEK DRAMA	001	1100-1215	T TH	EDUC 330	TH TZAVELLA EVJEN	20
148	GR	500	3 SEM - ARISTOTLE	001	1500-1550	M W F	EDUC 330	HO EVJEN	15
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
148	GR	600	1-3 ADV GRAD ROG-GR DRAMA	900		ARR		TH TZAVELLA EVJEN	5
148	GR	930	1-3 INDEPENDENT STUDY FOR UPPER-DIVISION UNDERGRADUATES.	900		ARR			5
148	GR	950	1-3 GRAD INDEPENDENT STUDY	900		ARR			5

IV. LATIN

149	LAT	102	5 BEGINNING LATIN 2 PREREQ LAT 101 OR INSTR CONSENT. STUDENTS WHO EARNED A GRADE OF D OR F IN LAT 101 WILL BE ADMINISTRATIVELY DROPPED FROM LAT 102 DURING THE FIRST WEEK OF CLASS.	001	1000-1050	MTWTF	EDUC 138	DG MARTINEZ	35
149	LAT	211	3 INTERMEDIATE LATIN PREREQ LAT 101-102 OR TWO YEARS OF HIGH SCHOOL LATIN. STUDENTS WHO EARNED A GRADE OF D OR F IN LAT 102 OR 103 WILL BE ADMINISTRATIVELY DROPPED FROM LAT 211 DURING THE FIRST WEEK OF CLASS.	001	1300-1350	M W F	EDUC 138	WS KERR	35
149	LAT	332	3 ROMAN COMEDY PREREQ LAT 211 OR THREE YEARS OF HIGH SCHOOL LATIN.	001	1200-1250	M W F	EDUC 136	CF KONRAD	20
149	LAT	500	3 LATIN BIOGRAPHY	001	1600-1650	M W F	EDUC 330	CF KONRAD	10
149	LAT	594	3 ACCELERATED LATIN 2	001	1300-1350	M W F	EDUC 143	EA FREDRICKSMEYER	30
149	LAT	600	1 ADV ROG-ROMAN COMEDY	001	1200-1250	M W F	EDUC 136	CF KONRAD	20
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
149	LAT	930	1-3 INDEPENDENT STUDY	900		ARR			5
149	LAT	950	1-3 GRAD INDEPENDENT STUDY	900		ARR			5

Communication

NOTE. YOU MUST ATTEND BY THE THIRD CLASS SESSION TO CLAIM YOUR PLACE OR YOU WILL BE ADMINISTRATIVELY DROPPED.

150	COMM	102	3 INTERPERS/SM GRP COMM	001	0800-0915	T TH	CHEM 132	DK DARNELL	198
				002	1230-1345	T TH	CHEM 140	F DICKSON MARKMAN	508

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT	
FOR NONMAJORS. OPTIONAL FOR MAJORS.										
150	COMM	124	3 INTRO ORG COMM	001	1400-1515	T TH	MALE 103		175	
150	COMM	203	3 INTERPERSONAL COMM	PREREQ COMM 101 OR 102 FOR NON-MAJORS. REQUIREC FOR MAJORS.						
				001	0800-0850	M W F	MALE 6	GD FOWLER	30	
				002	0900-0950	M W F	MALE 6	GD FOWLER	30	
				003	1100-1150	M W F	MALE 6	GD FOWLER	30	
				004	0800-0915	T TH	MALE 104		30	
				005	1230-1345	T TH	MALE 302		30	
150	COMM	215	3 ORG/SMALL GROUP COMM	REQUIRED FOR MAJORS.						
				001	0930-1045	T TH	MALE 302	SE JONES	25	
				002	1000-1050	M W F	MALE 302	EV TOMPKINS	25	
				003	1400-1450	M W F	MALE 205	EV TOMPKINS	25	
				004	1400-1630	W	MALE 104	SE JONES	25	
				005	1400-1450	M W F	MALE 302	GE CHENEY	25	
				006	1500-1550	M W F	MALE 302	GE CHENEY	25	
150	COMM	231	3 ORAL COMPETENCY	001	0900-0950	M W F	MALE 302	EV TOMPKINS	22	
				002	1400-1450	M W F	MALE 6	JE MCKIERNAN	22	
150	COMM	320	3 ARGUMENTATION	001	1100-1150	M W F	MALE 302	JE MCKIERNAN	22	
				002	1400-1515	T TH	MALE 302	RJ CRAWFORD	22	
				003	0900-0950	M W F	MALE 207	JE MCKIERNAN	20	
PREREQ COMM 203, 215 AND INSTR CONSENT. REQUIRED FOR MAJORS.										
150	COMM	335	3 CREATIVE DRAMATICS	001	1100-1215	T TH	MALE 303	PA RHINE	30	
				002	1400-1515	T TH	MALE 303	PA RHINE	30	

NOTE. FRESHMAN ARE NOT ELIGIBLE FOR 400-LEVEL COURSES.

150	COMM	419	3 SP TPC-COURTROOM COMM SP TPC-FAMILY COMM SP TPC-COMM/DISC ORG	001	1230-1345	T TH	MALE 6	RJ CRAWFORD	25
				002	1100-1215	T TH	MALE 6	FD MARKMAN	25
				003	0930-1045	T TH	MALE 303	PK TOMPKINS	25
150	COMM	420	3 PERSUASION	001	0930-1045	T TH	MALE 6	DR VOCATE	30
				002	1400-1515	T TH	MALE 205	DR VOCATE	30
PREREQ FOR MAJORS - ALL OF THE FOLLOWING: COMM 203, 215, 320. PREREQ FOR NONMAJORS - INSTR CONSENT. JUNIOR STANDING OR ABOVE REQUIRED FOR ALL SECTIONS. THIS COURSE WILL EMPHASIZE ORAL COMMUNICATION.									
150	COMM	423	3 NONVERBAL DIM OF COMM	001	1400-1515	T TH	MALE 6	SE JONES	30
PREREQ FOR MAJORS - ALL OF THE FOLLOWING: COMM 203, 215, 320. PREREQ FOR NONMAJORS - INSTR CONSENT. JUNIOR STANDING OR ABOVE REQUIRED. SAME AS COMM 523.									
150	COMM	424	3 ORGANIZATIONAL COMM	001	1000-1050	M W F	MALE 205	GE CHENEY	30
SAME AS COMM 524.									
150	COMM	427	3 INTERCULTURAL COMM	001	1000-1050	M W F	MALE 6	PA RHINE	30
PREREQ FOR MAJORS - ALL OF THE FOLLOWING: COMM 203, 215, 320. PREREQ FOR NONMAJORS - INSTR CONSENT. JUNIOR STANDING OR ABOVE REQUIRED. SAME AS COMM 527.									
150	COMM	450	3 COMMUNICATION THEORY	001	1100-1215	T TH	MALE 205	DR VOCATE	30
150	COMM	499	1-6 PROBS COMM-INTERNSHIP	801		ARR		PA RHINE	14
150	COMM	520	3 PERSUASION	001	0930-1045	T TH	MALE 6	DR VOCATE	3
				002	1400-1515	T TH	MALE 205	DR VOCATE	3
150	COMM	523	3 NONVERBAL DIM OF COMM	001	1400-1515	T TH	MALE 6	SE JONES	3
GRAD STANDING OR INSTR CONSENT REQUIRED. SAME AS COMM 423.									
150	COMM	524	3 ORGANIZATIONAL COMM	001	1000-1050	M W F	MALE 205	GE CHENEY	3
SAME AS COMM 424.									
150	COMM	527	3 INTERCULTURAL COMM	001	1000-1050	M W F	MALE 6	PA RHINE	3
GRAD STANDING OR INSTR CONSENT REQUIRED. SAME AS COMM 427.									

NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

150	COMM	800	0-9 DOCTOR'S THESIS	900		ARR			3
150	COMM	810	10 DOCTOR'S THESIS	900		ARR			3
150	COMM	930	1-6 UNDERGRAD IND STUDY	900		ARR			10
150	COMM	931	1-6 INDEPENDENT STUDY	900		ARR			10
150	COMM	950	1-6 MASTER'S IND STUDY	900		ARR			2

Communication Disorders and Speech Science

151	COSS	200	3 VOICE AND DICTION	STUDENT MUST REQUEST LEC AND REC. FIRST RECITATION MEETING THE WEEK OF JANUARY 19, 1987.					
				001	1400-1550	M	HLMS 201	EG JANCOSK	100
				R010	1300-1350	TWF	COSS 230	EG JANCOSK	20
				R011	1900-2050	W	COSS 230	EG JANCOSK	20
				R012	1900-2050	T	COSS 230	EG JANCOSK	20

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
151	COSS 698	1-4	DEPT RESEARCH SEMINAR	900		ARR			10
151	COSS 700	1-4	MASTER'S THESIS	900		ARR			15
151	COSS 794	2	DOCTORAL PRACTICUM	900		ARR			10
151	COSS 795	2	PRAC 3 CLINIC SUPERV	900		ARR			5
151	COSS 796	2	PRAC 4 CLINIC ADMIN	900		ARR			5
151	COSS 797	2	PRAC 5 RESEARCH COORD	900		ARR			5
151	COSS 798	2	PRAC 6 CLASS INSTR	900		ARR			5
151	COSS 800	0-9	DOCTOR'S THESIS	900		ARR			5
151	COSS 810	10	DOCTOR'S THESIS	900		ARR			20
151	COSS 910	1-4	INDEPENDENT STUDY FOR LOWER-DIVISION UNDERGRADUATES.	900		ARR			20
151	COSS 930	1-4	INDEPENDENT STUDY FOR UPPER-DIVISION UNDERGRADUATES.	900		ARR			20

NOTE. COSS 950-953 ARE FOR M.A. LEVEL STUDENTS ONLY.

151	COSS 950	1-4	IND ST-SPCH LANG PATH	900		ARR			20
151	COSS 951	1-4	IND ST-AUDIOLOGY	900		ARR			20
151	COSS 952	1-4	IND ST-LANG/LRN DISORD	900		ARR			20
151	COSS 953	1-4	IND ST-SPEECH SCIENCE	900		ARR			20
151	COSS 954	1-7	INDEP ST-INTERNSHIP	900		ARR		RJ SWEETMAN	10

NOTE. COSS 960-963 ARE FOR PH.D. LEVEL STUDENTS

151	COSS 960	1-4	IND ST-SP/LANG PATH	900		ARR			20
151	COSS 961	1-4	IND ST-AUDIOLOGY	900		ARR			20
151	COSS 962	1-4	IND ST-LANG/LRNG DISOR	900		ARR			20
151	COSS 963	1-4	IND ST-SPEECH SCIENCE	900		ARR			20
151	COSS 970	1-4	INDEPENDENT STUDY	900		ARR			20

Comparative Literature

154	C LT 535	3	THE NOVEL OF LIMITS SAME AS ENGL 513.	001	1400-1650	TH	MUEN D144	R STEINER	5
154	C LT 548	3	CONTEMPORARY LIT SAME AS ENGL 529.	001	1900-2190	W	HLMS 251	R SUKENICK	5
154	C LT 580	2	TOPICS IN FILM STUDY SAME AS FR 560.	001	1400-1600	W	HLMS 141	G COLVILLE	5
154	C LT 602	3	SYMBOLISM/GEN OF '98 SAME AS SPAN 622.	001	1500-1730	M	MKNA 103		5

NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

154	C LT 700	0-6	MASTER'S THESIS	900		ARR			10
154	C LT 800	0-9	DOCTOR'S THESIS	900		ARR			10
154	C LT 810	10	DOCTOR'S THESIS	900		ARR			10
154	C LT 950	1-3	INDEPENDENT STUDY	900		ARR			10
154	C LT 960	1-6	INDEPENDENT STUDY	900		ARR			10
154	C LT 999	3	MASTER'S DEGREE CAND	900		ARR			10

Computer Science

NOTE. SEE LISTINGS UNDER THE COLLEGE OF ENGINEERING AND APPLIED SCIENCE.

Conflict and Peace Studies

158	C PS 286	3	NUCL WAR RISKS/PREV	001	1530-1645	T TH	HLMS 199		30
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STUDENTS INTERESTED IN THE CONFLICT AND PEACE STUDIES PROGRAM ARE RECOMMENDED TO TAKE THE FOLLOWING COURSES:

- COMM 427 - INTERCULTURAL COMMUNICATIONS
- ECON 440 - INTERNATIONAL ECONOMICS AND POLICY
- HIST 432 - TWENTIETH CENTURY EUROPE
- HIST 451 - AMERICAN REVOLUTION
- HIST 495 - RUSSIAN REVOLUTION AND THE SOVIET REGIME
- PHIL 292 - WAR AND MORALITY
- PHYS 209 - THE PHYSICS OF CONTEMPORARY SOCIAL PROBLEMS
- P SC 222 - INTRODUCTION TO INTERNATIONAL RELATIONS
- SOC 325 - SOCIOLOGY OF NONVIOLENCE
- SOC 472 - SOCIOLOGY OF WAR

Dance

NOTE. SEE DEPARTMENT OF THEATRE AND DANCE.

Economics

163	ECON 152	3	AMERICAN ECON HIST	100	1300-1350	M W F	ECON 205	AL CHEN	50
163	ECON 201	4	PRIN OF MACRO ECON						
			REC-PRIN OF MACRO ECON	100	1000-1050	M W F	EDUC 220	EM SLATTERY	121
				R111	0800-0850	M	ECON 119		35
				R112	1200-1250	M	ECON 2		35
				R113	1400-1450	W	ECON 2		35
				R114	1700-1750	M	ECON 2		35
				R115	1600-1650	M	ECON 16		25
			PRIN OF MACRO ECON	200	1100-1215	T TH	CHEM 132	CA ASKEN	190
			REC-PRIN OF MACRO ECON	R211	0900-0950	M	MUEN D144		32
				R212	0900-0950	M	ECON 119		32
				R213	1400-1450	TH	ECON 2		32
				R214	1000-1050	W	ECON 205		32
				R215	1100-1150	M	EDUC 153		32
				R216	1600-1650	W	ECON 2		32
			PRIN OF MACRO ECON	300	1400-1515	T TH	CHEM 132	S KHALIL	198
			REC-PRIN OF MACRO ECON	R311	1600-1650	M	ECON 2		30
				R312	1100-1150	T	HLMS 191		35
				R313	1300-1350	T	ECON 2		35
				R314	0800-0850	TH	ECON 2		35
				R319	1200-1250	TH	ECON 2		35
				R316	1100-1150	TH	ECON 2		35
				R317	1400-1450	M	ECON 2		40
				R318	1200-1250	W	ECON 119		35
			PRIN OF MACRO ECON	400	1500-1550	M F	EDUC 121	I MORRISSETT	160
			REC-PRIN OF MACRO ECON	R411	0800-0850	T	ECON 2		35
				R413	1600-1650	T	ECON 2		35
				R414	0800-0850	F	ECON 2		35
				R415	1100-1150	F	ECON 2		35
				R416	1700-1750	TH	ECON 205		35
				R417	1600-1650	TH	ECON 2		35
163	ECON 202	4	PRIN OF MICRO ECON						
			REC-PRIN OF MICRO ECON	100	1600-1650	M W F	GUEG 201	A DAH	200
				R111	1200-1250	W	ECON 2		36
				R112	1300-1350	W	ECON 2		36
				R113	1300-1350	TH	ECON 2		36
				R114	1200-1250	T	ECON 2		36
				R115	1400-1450	F	ECON 2		40
				R116	1500-1550	F	ECON 2		30
			PRIN OF MICRO ECON	200	0800-0850	M W F	OP G 030	L PESPLE ARGYS	300
			REC-PRIN OF MICRO ECON	R211	1500-1550	M	ECON 2		35
				R212	1700-1750	W	ECON 2		35
				R213	1000-1050	F	ECON 2		35
				R214	1100-1150	M	ECON 2		35
				R215	0900-0950	M	OP G 0041		20
				R216	1300-1350	W	ECON 2		30
				R217	0900-0950	M	SEYM 302		25
				R218	1300-1350	M	ECON 16		25
				R219	1300-1350	W	ECON 16		25
				R220	1100-1150	T	ECON 2		35
			PRIN OF MICRO ECON	300	1200-1250	M W F	CHEM 140	RA ZUBROW	500
			REC-PRIN OF MICRO ECON	R311	0800-0850	T	ECON 119		35
				R312	0800-0850	TH	ECON 205		35
				R313	1400-1450	M	ECON 16		35
				R314	1500-1550	W	ECON 2		35
				R315	1600-1650	W	ECON 13		35
				R316	0800-0850	W	ECON 119		35
				R317	1600-1650	F	ECON 13		35
				R318	1700-1750	TH	ECON 119		35
				R319	0800-0850	M	ECON 2		35
				R320	0900-0950	T	ECON 2		35
				R321	1000-1050	T	ECON 2		35
				R322	1400-1450	T	ECON 2		35
				R323	0900-0950	TH	ECON 2		35
				R324	1000-1050	TH	ECON 2		35
				R325	1500-1550	TH	ECON 2		35
				R326	1500-1550	T	ECON 2		35
				R327	1700-1750	T	ECON 2		35
				R328	1300-1350	TH	OP G 6116		35
			PRIN OF MICRO ECON	400	1400-1515	T TH	GEOL 121	LO SINGELL	167
			REC-PRIN OF MICRO ECON	R411	0900-0950	M	ECON 2		35
				R412	1000-1050	M	ECON 2		35
				R413	1600-1650	TH	ECON 119		35
				R414	0900-0950	W	ECON 119		35
				R415	1200-1250	W	ECON 119		35

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
				PRIN OF MICRO ECON	500	1400-1450	M W F	HALE 103	G CAUOLE	200
				REC-PRIN OF MICRO ECON	R512	1300-1350	M	ECON 2		35
					R513	0800-0850	T	ECON 205		35
					R514	1000-1050	M	ECON 205		35
					R515	1200-1250	F	ECON 2		35
					R516	1300-1350	F	ECON 16		35
					R517	1600-1650	F	ECON 2		25
				PRIN OF MICRO ECON	600	1300-1350	M W F	CHEM 140	JR ALM	315
				REC-PRIN OF MICRO ECON	R611	1700-1750	T	ECON 16		40
					R612	0800-0850	W	ECON 2		40
					R613	0800-0850	F	ECON 119		40
					R614	1100-1150	M	ECON 2		40
					R615	0900-0950	W	ECON 2		40
					R616	0900-0950	M F	ECON 2		40
					R617	1000-1050	W	ECON 2		40
					R618	1600-1650	F	ECON 117		40
163	ECON	353	3	NATURAL RESOURCES ECON	001	1100-1215	T TH	ECON 119	K MILLER	40
				PREREQ ECON 202.						
163	ECON	381	4	INTRO TO ECON STAT	010	0900-0950	M W F	ECON 13	AK BDHARA	76
				REC-INTRO ECON STATS	R011	0800-0850	W	ECON 13		40
					R012	1200-1250	W	ECON 16		40
				INTRO TO ECON STAT	0					

DEPT NO.	CRS NO.	DEPT NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT		
English												
NOTE. ALL MAJORS MUST COME TO THE DEPARTMENT TO BE ADVISED DURING THE WEEK OF CONTINUING STUDENT REGISTRATION.												
NOTE. STUDENTS CONTEMPLATING AN ENGLISH MAJOR, ESPECIALLY THOSE HAVING ADVANCED PLACEMENT CREDIT, MUST CONSULT WITH THE DEPARTMENT BEFORE TAKING ANY FURTHER LOWER-DIVISION ENGLISH COURSES.												
NOTE. ADMINISTRATIVE DROPS - STUDENTS MAY BE DROPPED FROM CLASSES FOR NON-ATTENDANCE, ESPECIALLY AFTER THE FIRST WEEK OF CLASSES.												
NOTE. WRITING COURSES ARE OFFERED UNDER THE AUSPICES OF THE UNIVERSITY WRITING PROGRAM (UMP). SEE ARTS AND SCIENCES, DEPT 106.												
172	ENGL	119	3	INTRO CREATIVE WRITING	001	0900-0950	M W F	HLMS 104	BH RGGERS	20		
					002	0900-0950	M W F	COTT 104	S HOROSCHAK	20		
					003	1000-1050	M W F	HLMS 104	KJ PHELAN	20		
					004	1000-1050	M W F	COTT 104	ST LANE	20		
					005	1100-1150	M W F	HLMS 104	ST LANE	20		
					006	1100-1150	M W F	COTT 104	KJ PHELAN	20		
					007	1200-1250	M W F	HLMS 104	CA PECK	20		
					008	0930-1045	T TH	HLMS 104	CM ADLER	20		
					009	0930-1045	T TH	BPSY E123	KM HARKINS	20		
					010	1100-1215	T TH	HLMS 104	KM HARKINS	20		
					011	1100-1215	T TH	EDUC 134	CM ADLER	20		
					012	1230-1345	T TH	HLMS 104	GH KAHANI	20		
172	ENGL	120	3	INTRO TO FICTION	001	0800-0850	M W F	HLMS 237	RJ DICKSON	35		
					002	0900-0950	M W F	BPSY E131	HB FROST	35		
					003	0900-0950	M W F	HALE 104	SR SWORDS	35		
					004	1000-1050	M W F	HLMS 137	LA MOSKOVIT	35		
					005	1000-1050	M W F	EDUC 136	ME TANNER	35		
					006	1100-1150	M W F	HLMS 237	JW DONALD	35		
					007	1200-1250	M W F	HLMS 285	KK COOK	35		
					008	1300-1350	M W F	HLMS 285	DM DUGAN	35		
					009	1400-1450	M W F	HLMS 285	DM DUGAN	35		
					010	0800-0915	T TH	HLMS 237	CR GURCH	35		
					011	0930-1045	T TH	KTCH 204	RC MARTIN	35		
					012	1100-1215	T TH	EDUC 155	RC MARTIN	35		
					013	1100-1215	T TH	EDUC 136	JE LEHMAN	35		
					014	1230-1345	T TH	HALE 104	R SUKENICK	35		
					015	1230-1345	T TH	BPSY E417	LR MCDONALD	35		
172	ENGL	130	3	INTRO TO DRAMA	001	0900-0950	M W F	HLMS 287	AL KISTNER	35		
					002	1000-1050	M W F	HLMS 287	AL KISTNER	35		
					003	1100-1150	M W F	HLMS 285	JH CROUCH	35		
					004	1230-1345	T TH	HLMS 285	S MANOEL	35		
172	ENGL	140	3	INTRO TO POETRY	001	1000-1050	M W F	HLMS 251	NK BARNARD	31		
					002	0930-1045	T TH	HLMS 137	RA SANER	37		
					003	1100-1215	T TH	HLMS 137	CL SQUIER	37		
172	ENGL	150	3	INTRO BRITISH WRITERS	ON NEW COLLEGE LIST. STUDENTS WHO HAVE CREDIT IN ENGL 252 WILL NOT RECEIVE CREDIT IN ENGL 150.							
					001	0900-0950	M W F	HLMS 271	RM SCHWARTZ	35		
					002	1200-1250	M W F	HLMS 237	RM SCHWARTZ	35		
					003	1300-1350	M W F	HLMS 287	RM GRONNING	35		
					004	0930-1045	T TH	HLMS 285	HJ PRESTON	35		
					005	1230-1345	T TH	HLMS 237	DA BURGER	35		
172	ENGL	160	3	INTRO AMERICAN WRITERS	ON NEW COLLEGE LIST. STUDENTS WHO HAVE CREDIT IN ENGL 266 WILL NOT RECEIVE CREDIT IN ENGL 160.							
					001	0900-0950	M W F	HLMS 237	RC BILLINGSLEY	35		
					002	1000-1050	M W F	HALE 104	RC BILLINGSLEY	35		
					003	1100-1150	M W F	HALE 104	RJ ELLIS	35		
					004	1200-1250	M W F	HALE 104	RJ ELLIS	35		
					005	0930-1045	T TH	HLMS 201	PF GURA	100		
172	ENGL	190	3	INTRO TO SHAKESPEARE	ON NEW COLLEGE LIST.							
					001	1000-1050	M W F	HLMS 141	RL WIDMANN	35		
					002	0930-1045	T TH	GUGG 205	JK BROWN	80		
172	ENGL	200	3	WRITING ABOUT LIT	001	0800-0850	M W F	HLMS 137	CL PROUDFIT	20		
					002	0900-0950	M W F	EDUC 134	RC MARTIN	20		
					003	0930-1045	T TH	COTT 104		20		
					004	1100-1215	T TH	LIBR 424A	EP NCLAN	20		
					005	1230-1345	T TH	HLMS 271	SH JUHASZ	20		
					006	1400-1515	T TH	HLMS 287	KG THOMAS	20		
NOTE. PREREQ FOR ENGL 202 AND 205 - STUDENTS MUST SUBMIT MANUSCRIPTS AND SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT. THESE COURSES MAY EACH BE TAKEN THREE TIMES.												
172	ENGL	202	3	INTRO POETRY WORKSHOP	801	1300-1350	M W F	HLMS 104	C MAJOR	20		
					802	1230-1345	T TH	ECOM 205	E KAMVISELI	20		
172	ENGL	205	3	INTRG FICTION WORKSHOP	801	1100-1150	M W F	LIBR 3000	BH ROGERS	20		
					802	1100-1215	T TH	COTT 104	S KATZ	20		
					803	1230-1345	T TH	COTT 104	PF MICHELSON	20		
					804	1400-1650	T TH	HLMS 104	LA SHAMAS	20		
NOTE. 804 IS A PLAYWRITING SECTION.												
172	ENGL	226	3	IMAGES OF WOMEN IN LIT	001	1230-1345	T TH	EDUC 136	CS WRIGHT	25		
SAME AS WMST 226.												
172	ENGL	253	3	MODERN/CONTEMP LIT	001	1000-1050	M W F	BPSY E432	PT MURPHY	35		
					002	1100-1150	M W F	EDUC 143	TA JONES	35		
					003	1200-1250	M W F	BPSY E131		35		
					004	0930-1045	T TH	HALE 104	R RABINOVITZ	35		
					005	1100-1215	T TH	HALE 104	R RABINOVITZ	35		
					006	1230-1345	T TH	HLMS 287	JN GRAHAM	35		
					007	1400-1515	T TH	HLMS 141	S MANOEL	35		
172	ENGL	260	3	INTRO TO WORLO LIT 1	001	1000-1050	M W F	SGYM 301		35		
					002	1400-1515	T TH	EDUC 136	CS WRIGHT	35		
PLEASE NOTE NEW TITLE. CLOSED TO THOSE HAVING CREDIT IN HUM 101-102.												
172	ENGL	261	3	INTRO TO WORLO LIT 2	PLEASE NOTE NEW TITLE. CLOSED TO THOSE HAVING CREDIT IN HUM 101-102.							
					001	0900-0950	M W F	EDUC 136	KW DALEY	35		
					002	1100-1150	M W F	ECOM 13	TR LYONS	72		
					003	0930-1045	T TH	HLMS 237	BD BASSOFF	35		
					004	1100-1215	T TH	BPSY E123		35		
172	ENGL	276	3	NATIVE AMER LIT 1	001	1100-1215	T TH	RAMY 1831	NJ HARJO	35		
NOTE. COMPLETION OF 24 SEMESTER HOURS OF COLLEGE CREDIT IS REQUIRED FOR ALL 300 LEVEL COURSES.												
172	ENGL	326	3	WOMEN WRITERS	001	1400-1515	T TH	HLMS 237	ME NELSON	25		
SAME AS WMST 326.												
172	ENGL	330	3	BKGRNDS ENGL/AMER LIT	001	1230-1345	T TH	BPSY E131	JK BROWN	25		
172	ENGL	350	3	SURVEY BRITISH LIT 1	001	1100-1215	T TH	HLMS 201	DA BURGER	100		
172	ENGL	351	3	SURVEY BRITISH LIT 2	001	1000-1050	M W F	BPSY E131	JW DONALD	35		
172	ENGL	365	3	SURVEY AMERICAN LIT 1	001	1100-1150	M W F	EDUC 136	AH PETRY	35		
172	ENGL	366	3	SURVEY AMERICAN LIT 2	001	0930-1045	T TH	HLMS 271	CC CANDELARIA	35		
172	ENGL	368	3	20TH C AMERICAN LIT	001	1100-1215	T TH	EDUC 220	R STEINER	100		
					002	1100-1215	T TH	HLMS 271	JN GRAHAM	35		
PRIMARILY FOR NONMAJORS.												
172	ENGL	385	3	NEW DIR-PSYCHOAN CRIT	001	1000-1050	M W F	HLMS 237	CL PROUDFIT	35		
172	ENGL	386	3	NEW DIR-CRIT THEORY	001	1000-1050	M W F	HLMS 271	JR KINCAID	35		
172	ENGL	387	3	NEW DIR-STYLE IN LIT	001	1100-1150	M W F	HLMS 137	LA MOSKOVIT	35		
172	ENGL	390	3	NON-FICTION WRITING	001	0930-1045	T TH	HLMS 251	JE RIVERS	20		
172	ENGL	391	3	RESTORATION/18 C DRAMA	001	1100-1150	M W F	HLMS 271	DM DUGAN	35		
172	ENGL	392	3	CR WR BY/ABOUT WM	801	1400-1515	T TH	HLMS 285	NJ HARJO	20		
NOTE. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.												
172	ENGL	395	3	CHAUCER	001	1100-1215	T TH	BPSY E131	EA ROBERTSON	35		
172	ENGL	397	3	SHAKESPEARE 1	001	0930-1045	T TH	ECOM 205	LW ERILL	35		
172	ENGL	398	3	SHAKESPEARE 2	001	0900-0950	M W F	HLMS 285	JH MAJOR	35		
					002	1000-1050	M W F	HLMS 285	JH MAJOR	35		
					003	1100-1215	T TH	HLMS 287	ME NELSON	35		
					004	1230-1345	T TH	HLMS 137	RA SANER	35		
172	ENGL	399	1-6	INTERNSHIP	700		ARR			4		
PREVIOUS APPROVAL REQUIRED. SEE MR. LYONS, HLMS 116. INTERNSHIPS MAY NOT BE ADDED AFTER JANUARY 30, 1987. A C S DEAN'S APPROVAL REQUIRED.												
NOTE. COMPLETION OF 36 SEMESTER HOURS OF COLLEGE CREDIT IS REQUIRED FOR ALL 400 LEVEL COURSES.												
NOTE. FOR ENGL 402 AND 405 STUDENTS MUST SUBMIT MANUSCRIPTS AND SECURE A CONTROLLED ENROLLMENT FORM. THESE COURSES MAY EACH BE TAKEN THREE TIMES.												
172	ENGL	402	3	ADVANCED POETRY WKSHOP	801	1400-1650	T	COTT 104	BL HAWKINS	20		
NOTE. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.												
172	ENGL	405	3	ADV FICTION WORKSHOP	801	1400-1650	TH	COTT 104	SR KATZ	20		
NOTE. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.												
172	ENGL	409	3	PLAYWRITING	801	1400-1650	W	BPSY E118	R TAVEL	10		
SAME AS ENGL 511. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.												

DEPT NO.	CRS NO.	DEPT NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
172	ENGL	424	3	AMERICAN NOVEL 2	001	0900-0950	M W F	HLMS 137	AH PETRY	35
					002	1300-1350	M W F	HLMS 237	RG BILLINGSLEY	35
172	ENGL	425	3	MODERN NOVEL	001	1100-1215	T TH	HLMS 237	BD BASSOFF	35
172	ENGL	427	3	TPCS IN WOMEN'S LIT	001	1400-1515	T TH	HLMS 137	SH JUHASZ	25
SAME AS WMST 427.										
172	ENGL	430	3	DEV BRIT DRAMA 1	001	0930-1045	T TH	HLMS 287	JL MURPHY	35
172	ENGL	430	3	MEDIEVAL LIT 1	001	0930-1045	T TH	BPSY E131	EP NCLAN	35
172	ENGL	435	3	AGE OF SENSE/SENSIBIL	001	1100-1150	M W F	BPSY E131	MJ BRDMN	35
172	ENGL	457	3	LATER ROMANTICS	001	1100-1215	T TH	HLMS 285	KG THOMAS	35
172	ENGL	461	3	THE LATER VICTORIANS	001	1100-1150	M W F	HLMS 287	HL SAWIN	35
172	ENGL	484	3	GRAM/HIST OF ENGL LANG	001	1400-1450	M W F	HLMS 137	LM BELL	35
NOTE. ENGL 490-498 ARE OPEN ONLY TO ENGLISH MAJORS WITH SENIOR STANDING OR WITH DEPT CONSENT										

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
XV. INDEPENDENT STUDIES									
NOTE. FOR ALL INDEPENDENT STUDIES, THE STUDENT MUST CONTACT THE FINE ARTS OFFICE FOR PROPER PROCEDURES PRIOR TO CONTINUING STUDENT REGISTRATION.									
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
177	F A	930	1-3	IND ST-CERAMICS	900		ARR		5
177	F A	931	1-3	IND ST-DRAWING	900		ARR		5
177	F A	935	1-3	IND ST-PAINTING	900		ARR		5
177	F A	936	1-3	IND ST-PHOTOGRAPHY	900		ARR		5
177	F A	937	1-3	IND ST-PRINTMAKING	900		ARR		5
177	F A	938	1-3	IND STY-SCULPTURE	900		ARR		5
177	F A	940	1-3	IND STY-VIDEO	900		ARR		5
177	F A	942	1-3	INDEPENDENT STUDY	900		ARR		5
177	F A	943	1-3	INDEPENDENT STUDY	900		ARR		5
177	F A	952	1-3	GRAD IND ST-DRAWING	900		ARR		5
177	F A	953	1-3	GRAD IND ST-FILM	900		ARR		5
177	F A	956	1-3	GRAD I S-NONSTUDIO	900		ARR		5
177	F A	957	1-3	GRAD IND ST-PAINTING	900		ARR		5
177	F A	958	1-3	GRD IND ST-PAPERMAKING	900		ARR		5
177	F A	960	1-3	GRAD IND STY-PRNTMNG	900		ARR		5
177	F A	962	1-3	GRAD IND STY-VIDEO	900		ARR		5
177	F A	965	1-3	GRAD INDEPENDENT STUDY	900		ARR		5
177	F A	966	1-3	GRAD INDEPENDENT STUDY	900		ARR		5

XVI. CANDIDATE FOR DEGREE

177	F A	999	3	MASTER'S DEGREE CAND	900		ARR		5
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XVII. FINE ARTS HISTORY

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
NOTE. REGARDING ADVANCED PLACEMENT CREDIT, STUDENTS RECEIVING ADVANCED PLACEMENT CREDIT IN ART HISTORY MAY NOT COMPLETE THE FOLLOWING COURSES FOR CREDIT: FA H 280, 281, 282 OR 283.									
178	FA H	100	3	EXPERIENCING ART	001	1230-1345	T TH	F A N141 RM BERNIER	145
178	FA H	281	3	ART-MIDDLE AGES	001	1400-1450	M W F	F A N141 A VANDERSALL	145
178	FA H	282	3	ART-REN/BAROCQUE/ROCO	001	1100-1150	M W F	F A N141 RE CAY	145
178	FA H	283	3	ART-19TH AND 20TH C	001	0800-0850	M W F	F A N141 E COSS	145
178	FA H	428	3	CLASSICAL ART AND ARCH TAUGHT WITH FA H/CLAS 528. SAME AS CLAS 428.	001	1400-1515	T TH	F A N141 TH TZAVELLA EVJEN	40
178	FA H	441	3	NEOCLASSICISM	001	1500-1615	T TH	F A N185 A ALHADEFF	20
178	FA H	456	3	ART-PERSPECTIVES/CRIT TAUGHT WITH FA H 556. PREREQ F A MAJORS AND/OR STUDENTS WITH NINE OR MORE HOURS IN ART.	001	1300-1350	M W F	F A N185 GE WCCOMAN	20
178	FA H	474	3	THE ARTS OF JAPAN TAUGHT WITH FA H 574.	001	0930-1045	T TH	F A N185 RM BERNIER	20
178	FA H	478	3	ROMANESQUE ART PREREQ FA H 281 OR INSTR CONSENT. TAUGHT WITH FA H 578.	001	1200-1250	M W F	F A N185 A VANDERSALL	20
178	FA H	481	3	ITAL RENAISSANCE ART 2 TAUGHT WITH FA H 581.	001	0900-0950	M W F	F A N185 RE DAY	20
178	FA H	484	3	ART/ARC ITAL 1580-1750 PREREQ FA H 282. TAUGHT WITH FA H 584.	001	1100-1215	T TH	F A N185 VH MINOR	20
178	FA H	487	3	AM ART-1945 TO PRESENT TAUGHT WITH FA H 587.	001	1000-1050	M W F	F A N185 E COSS	20
178	FA H	493	3	MODERN ART PREREQ FA H 283 OR INSTR CONSENT. TAUGHT WITH FA H 593.	001	0800-0915	T TH	F A N185 A ALHADEFF	20
178	FA H	494	3	ROGS-ISSUES IN PHOTO SAME AS FA H 594.	001	1300-1430	T TH	F A N185 BJ REVELLE	15
178	FA H	528	3	CLASSICAL ART/ARCH SAME AS CLAS 528. TAUGHT WITH FA H/CLAS 428.	001	1400-1515	T TH	F A N141 TH TZAVELLA EVJEN	10
178	FA H	541	3	NEOCLASSICISM TAUGHT WITH FA H 441.	001	1500-1615	T TH	F A N185 A ALHADEFF	10
178	FA H	556	3	ART PERSPECTIVES/CRIT TAUGHT WITH FA H 456.	001	1300-1350	M W F	F A N185 GE WCCOMAN	10
178	FA H	560	3	GRAD ART HISTORY SEM SEC 001 TOPIC IS HIGH RENAISSANCE ART. SEC ESCAPE ATTEMPTS. INSTR CONSENT REQUIRED. SEC 002 TOPIC IS	001	1600-1830	M	F A N187 RE DAY	20
178	FA H	574	3	THE ARTS OF JAPAN TAUGHT WITH FA H 474.	001	0930-1045	T TH	F A N185 RM BERNIER	10
178	FA H	578	3	ROMANESQUE ART PREREQ FA H 281 OR INSTR CONSENT.	001	1200-1250	M W F	F A N185 A VANDERSALL	10
178	FA H	581	3	ITAL RENAISSANCE ART 2 TAUGHT WITH FA H 481.	001	0900-0950	M W F	F A N185 RE DAY	10
178	FA H	584	3	ART/ARC ITAL 1580-1750 TAUGHT WITH FA H 484.	001	1100-1215	T TH	F A N185 VH MINOR	10
178	FA H	587	3	AM ART-1945 TO PRESENT TAUGHT WITH FA H 487.	001	1000-1050	M W F	F A N185 E COSS	10
178	FA H	593	3	MODERN ART PREREQ FA H 283 OR INSTR CONSENT. TAUGHT WITH FA H 493.	001	0800-0915	T TH	F A N185 A ALHADEFF	10
178	FA H	594	3	ROGS-ISSUES IN PHOTO SAME AS FA H 494.	001	1300-1430	T TH	F A N185 BJ REVELLE	15

NOTE. FOR ALL INDEPENDENT STUDIES AND GRAD PROJECTS, THE STUDENT MUST CONTACT THE FINE ARTS OFFICE BEFORE CONTINUING STUDENT REGISTRATION.

NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

178	FA H	700	1-4	MASTER'S THESIS	900		ARR		5
178	FA H	930	1-3	INDEPENDENT STUDY	900		ARR		5
178	FA H	940	1-3	INDEPENDENT STUDY	900		ARR		5
178	FA H	950	1-3	GRAD A H IND STUDY	900		ARR		5
178	FA H	960	1-3	GRAD PROJECT	900		ARR		5
178	FA H	999	3	MASTER'S DEGREE CAND	900		ARR		5

French and Italian Languages and Literatures

I. FRENCH LANGUAGE AND LITERATURE

NOTE. STUDENTS WILL BE ADMINISTRATIVELY DROPPED FOR NON-ATTENDANCE.

NOTE. FOR FRENCH 099-3, FRENCH ADVANCED DEGREE CANDIDATES CONSULT DEPT OF FRENCH AND ITALIAN. THIS IS AN INTENSIVE REVIEW COURSE.

181	FR	101	5	BEGINNING FRENCH 1	001	0800-0850	MTWTHF	HLMS 181	25	
					002	0900-0950	MTWTHF	HLMS 181	25	
					003	1000-1050	MTWTHF	HLMS 181	25	
					004	1100-1150	MTWTHF	HLMS 181	25	
					005	1200-1250	MTWTHF	HLMS 193	25	
					006	1200-1250	MTWTHF	HLMS 185	25	
					007	1300-1350	MTWTHF	HLMS 181	25	
					008	1400-1450	MTWTHF	HLMS 181	25	
181	FR	102	4	BEGINNING FRENCH 2	OPEN ONLY TO STUDENTS WHO HAVE HAD FR 101 AT C U OR WITH INSTR CONSENT. STUDENTS WHO EARNED A GRADE OF D OR F IN FR 101 WILL BE ADMINISTRATIVELY DROPPED FROM FR 102 THE FIRST WEEK OF CLASSES.					28
					001	0800-0850	MT THF	HLMS 185	28	
					002	0800-0850	MT THF	HALE 207	28	
					003	0900-0950	MT THF	HLMS 185	28	
					004	1000-1050	MT THF	HLMS 185	28	
					005	1100-1150	MT THF	HLMS 185	28	
					006	1200-1250	MT THF	HLMS 181	28	
					007	1200-1250	MT THF	HLMS 191	28	
					008	1300-1350	MT THF	HLMS 185	28	
					009	1400-1450	MT THF	HLMS 185	28	
					010	1400-1450	MT THF	HALE 207	28	
181	FR	105	5	BEGIN FRENCH REVIEW	001	0900-0950	MTWTHF	HLMS 191	30	
					002	1200-1250	MTWTHF	HALE 204	30	

RESERVED FOR STUDENTS WITH TWO YEARS OF HIGH SCHOOL FRENCH ON BASIS OF F L PREPLACEMENT CODE.

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT	
181	FR	211	4	2ND YR GRAM REV/READ	PREREQ FR 102 OR TWO YEARS HIGH SCHOOL FRENCH. STUDENTS WHO EARNED A GRADE OF D OR F IN FR 102 OR 105 WILL BE ADMINISTRATIVELY DROPPED FROM FR 211 DURING THE FIRST WEEK OF CLASS.					28
					001	0800-0850	MT THF	HLMS 191	28	
					002	0900-0950	MT THF	OP G G027	28	
					003	0900-0950	MT THF	KTCH 118	28	
					004	1000-1050	MT THF	HALE 204	28	
					005	1100-1150	MT THF	HALE 207	28	
					006	1200-1250	MT THF	HALE 207	28	
					007	1200-1250	MT THF	KTCH 303	28	
					008	1300-1350	MT THF	HALE 204	28	
					009	1300-1350	MT THF	KTCH 303	28	
					010	1400-1450	MT THF	KTCH 303	28	
181	FR	212	3	2ND YR GRAM REV/READ	PREREQ FR 211. STUDENTS WHO EARNED A GRADE OF D OR F IN FR 211 WILL BE ADMINISTRATIVELY DROPPED FROM FR 212 DURING THE FIRST WEEK OF CLASSES.					28
					001	1000-1050	M W F	HLMS 191	28	
					002	1000-1050	M W F	HALE 207	28	
					003	1100-1150	M W F	KTCH 303	28	
					004	1200-1250	M W F	KTCH 118	28	
181	FR	214	3	2ND YR GRAM REV/CIVIL	001	1000-1050	M W F	KTCH 303	28	
181	FR	301	3	FR PHONETICS/PRONUN	001	0930-1045	T TH	KTCH 303	24	
					002	1100-1215	T TH	STAD 135	24	
					003	1230-1345	T TH	KTCH 118	26	

181	FR	302	2	ORAL PRACTICE	PREREQ FR 301 OR CONSULTATION.					22
					001	0900-0950	T TH	HLMS 196	22	
					002	1000-1050	T TH	GUGG 3	22	
					003	1300-1350	T TH	HLMS 191	22	
					004	1400-1450	T TH	HLMS 191	22	
181	FR	305	3	COMPOSITION 1	001	0930-1045	T TH	HALE 207	27	
					002	0800-0850	M W F	ECON 205	27	
181	FR	306	3	COMPOSITION 2	001	1530-1645	T TH	HLMS 181	25	
181	FR	311	3	MAIN CURRENT FR LIT 1	001	1100-1215	T TH	KTCH 118	25	
181	FR	312	3	MAIN CURRENT FR LIT 2	001	1000-1115	T TH	HLMS 196	25	
181	FR	402	2	ADVANCED FRENCH COMP 2 PREREQ FR 401 OR CONSULTATION. JUNIOR OR SENIOR STANDING REQUIRED.	001	1300-1350	T TH	HALE 207	25	
181	FR	405	2	FRENCH FOR BUSINESS PREREQ FR 306 OR 401. JUNIOR OR SENIOR STANDING REQUIRED. SAME AS FR 505.	001	1000-1050	T TH	HLMS 191	20	
181	FR	407	3	SYNTAX MODERN FRENCH	001	0900-0950	M W F	ECON 205	20	
181	FR	408	3	AN INTRO TO OLD FRENCH	001	1400-1515	T TH	SGYM 301	20	
181	FR	410	2	TRANSLATION	001	1500-1550	T TH	HLMS 193	20	
181	FR	425	3	MEDIAEVAL/EROTIC NARR	001	1400-1515	T TH	HLMS 229	20	
181	FR	436	3	18TH CENT FR NOVEL	001	1500-1615	M W	HLMS 191	20	
181	FR	460	3	FR FILM HIST/AESTHETIC SAME AS F S 460. REQUIRED SCREENING SESSION EVERY MONDAY, 1630-1830.	001	1200-1315	M W	HLMS 141	50	

181	FR	517	2	FRANCOPHONE LITERATURE	001	1700-1900	W	HLMS 196	20
181	FR	548	3	20TH CENT FRENCH NOVEL	001	1300-1500	TH	HLMS 196	15
181	FR	560	2	TOPICS IN FILM STUDY	001	1400-1600	W	HLMS 141	70
181	FR	634							

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT	
204	GEOG	199	3	INTRO TO HUMAN GEOG	001	1400-1515	T TH	GUGG 205	TC MYERS	93	
					010	1100-1215	T TH	GUGG 205		90	
204	GEOG	200	3	WORLD GEOG PROB REC-WORLD GEOG PROB	010	1100-1150	T TH	GUGG 205	AD HILL	90	
					R011	1200-1250	W	GUGG 2	AD HILL	30	
					R012	1400-1450	W	GUGG 2	AD HILL	30	
					R013	1500-1550	W	GUGG 2	AD HILL	30	
204	GEOG	305	4	CARTOGRAPHY 1	OPEN TO JUNIORS AND SENIORS ONLY. YOU MUST ATTEND FIRST CLASS TO CLAIM YOUR PLACE OR YOU WILL BE DROPPED FROM THE COURSE. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.						
					810	1300-1350	M W	GUGG 6	KA ERICKSON	30	
					L811	1400-1650	M	GUGG 6		15	
					L812	1400-1650	W	GUGG 6		15	
204	GEOG	320	3	TOPICS IN CLIMATOLOGY PREREQ APAS 115, GEOG 100 OR EQUIV. SAME AS APAS 320. ENROLLMENT LIMIT 80, 40 SPACES SHARED WITH APAS DEPARTMENT.	001	1300-1350	M W F	GUGG 205	DE GREENLAND	40	
204	GEOG	325	3	MOUNTAIN GEOGRAPHY	001	0930-1045	T TH	GUGG 201	JD IVES	180	
204	GEOG	335	3	BIOGEOGRAPHY	001	1230-1345	T TH	GUGG 2	TT VEBLEN	36	
204	GEOG	339	3	CONSV NAT RES	001	1100-1215	T TH	GUGG 201	WE RIEBSAME	180	
204	GEOG	342	3	CONSERVATION THOUGHT	001	1000-1050	M W F	GUGG 201	KA ERICKSON	180	
204	GEOG	399	3	INTERNSHIP SAME AS GEOG 599. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT. INTERNSHIPS MAY NOT BE ADDED AFTER JANUARY 30, 1987.	801	1900-2150	M	GUGG 110	AD HILL	20	
204	GEOG	401	3	INTRO QUANT METHODS SAME AS GEOG 501.	001	1000-1050	M W F	GUGG 2	A ROGERS	32	
204	GEOG	404	3	COMPUTER CARTOGRAPHY PREREQ CARTOGRAPHY AND FORTRAN. SAME AS GEOG 504. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.	801	1830-2130	W	GUGG 2		13	
204	GEOG	409	3	REMOTE SENSING-ENVIRON PREREQ INTRO PHYS SCI, PHYS GEOG, OR INSTR CONSENT. YOU MUST ATTEND THE FIRST CLASS TO CLAIM YOUR PLACE OR YOU WILL BE DROPPED FROM THE COURSE. SAME AS GEOG 509 AND GEOL 409/509. NOTE: SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.							
					810	1100-1150	M W	GUGG 205		24	
					L811	0800-0950	T	GUGG 6		8	
					L812	1230-1420	T	GUGG 6		8	
					L813	1100-1250	TH	GUGG 6		8	
204	GEOG	416	3	TEACHING GEOGRAPHY SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.	801	1400-1515	TH	GUGG 107		25	
					802	1000-1050	T TH	GUGG 101	AD HILL	20	
204	GEOG	417	3	RESEARCH SEMINAR	001	1400-1515	T TH	GUGG 2	AO HILL	15	
204	GEOG	432	3	MOUNTAIN GEOMORPHOLOGY SAME AS GEOG 532, GEOL 560.	001	0900-0950	M W F	GUGG 2	TN CAINE	18	
204	GEOG	471	3	POLITICAL GEOGRAPHY SAME AS GEOG 571.	001	1230-1345	T TH	GUGG 201	TC MYERS	200	
204	GEOG	475	3	REC GEOGRAPHY SAME AS GEOG 575.	001	1700-1815	T TH	GUGG 2	N HELBURN	30	
204	GEOG	482	3	HIST GEOG EAST NO AMER	001	0930-1045	T TH	GUGG 2	TC MYERS	30	
204	GEOG	501	3	INTRO QUANT METHODS SAME AS GEOG 401.	001	1000-1050	M W F	GUGG 2	A ROGERS	5	
204	GEOG	504	3	COMPUTER CARTOGRAPHY PREREQ CARTOGRAPHY AND FORTRAN. SAME AS GEOG 404. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.	801	1830-2130	W	GUGG 2		5	
204	GEOG	509	3	REMOTE SENSING-ENVIRON PREREQ INTRO TO PHYS SCI, PHYS GEOG, OR INSTR CONSENT. YOU MUST ATTEND THE FIRST CLASS TO CLAIM YOUR PLACE OR YOU WILL BE DROPPED FROM THE COURSE. SAME AS GEOG 409 AND GEOL 409/509. NOTE: SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.							
					810	1100-1150	M W	GUGG 205		6	
					L811	0800-0950	T	GUGG 6		2	
					L812	1230-1420	T	GUGG 6		2	
					L813	1100-1250	TH	GUGG 6		2	
204	GEOG	516	3	HIST/NAT PHYS GEOG	001	1400-1650	M	GUGG 101		10	
204	GEOG	525	3	THRY CLIM/CLIM VAR SAME AS APAS 596.	001	1400-1650	W	GUGG 101	RG BARRY J LONDON	10	
204	GEOG	532	3	MOUNTAIN GEOMORPHOLOGY SAME AS GEOG 432, GEOL 460.	001	0900-0950	M W F	GUGG 2	TN CAINE	10	
204	GEOG	539	3	SEM - BIOGEOGRAPHY	001	1500-1750	TH	GUGG 101	TT VEBLEN	20	
204	GEOG	571	3	POLITICAL GEOGRAPHY SAME AS GEOG 471.	001	1230-1345	T TH	GUGG 201	TC MYERS	5	
204	GEOG	575	3	REC GEOGRAPHY SAME AS GEOG 475.	001	1700-1815	T TH	GUGG 2	N HELBURN	10	
204	GEOG	599	3	INTERNSHIP SAME AS GEOG 399.	001	1900-2150	M	GUGG 101	AD HILL	5	
204	GEOG	619	1-6	EXP TEACH IN GEOGRAPHY NOTE: SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.	801		ARR		AD HILL	25	
204	GEOG	640	3	SEM-COMP ENVIR SYSTEMS NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.	001	1830-2120	W	GUGG 101	JD IVES	15	
204	GEOG	700	0-6	MASTER'S THESIS	900		ARR			20	
204	GEOG	800	0-9	DOCTOR'S THESIS	900		ARR			20	
204	GEOG	810	10	DOCTOR'S THESIS	900		ARR			20	
204	GEOG	930	1-3	UNOERGRAD IND STUDY	900		ARR			20	
204	GEOG	931	1-3	INDEPENDENT STUDY	900		ARR			10	
204	GEOG	950	1-3	GRAD INDEPENDENT STUDY	900		ARR			20	
204	GEOG	951	1-3	INDEPENDENT STUDY	900		ARR			5	
204	GEOG	999	3	MASTER'S DEGREE CAND	900		ARR			30	

Geological Sciences

NOTE: FOR LITERATURE SEARCH AND BIBLIOGRAPHIC INSTRUCTION SEE B18 301.

NOTE: THE FOLLOWING COMBINATIONS OF COURSES WILL SATISFY ONE YEAR OF THE NATURAL SCIENCES REQUIREMENT: GEOG 101-102, 101-153, 103-104, 113-114. ANY TWO UPPER DIVISION COURSES WILL SATISFY A SECOND-YEAR REQUIREMENT, PROVIDED ONE OF THE FIRST-YEAR COMBINATIONS HAS BEEN COMPLETED.

NOTE: GEOLOGY COLLOQUIUM MEETS IN GEOLOGY, RM 121, WED FROM 1600-1700.

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
206	GEOL	101	4	INTRO GEOLOGY 1	INTRO GEOLOGY FOR MAJORS AND NONMAJORS. LAB AND LEC MUST HATCH ON INITIAL NUMBER. INDOOR LAB - TWO HOURS. GEOL 101 CARRIES ONLY TWO HOURS CREDIT IF STUDENT HAS CREDIT IN GEOG 101. STUDENT WILL BE ASSESSED FOR FOUR HOURS CREDIT.					
					100	1200-1250	M W F	GEOL 121	WM ATKINSON JR SMYTH	161
					L101	1400-1650	M	GEOL 114		27
					L102	0900-1150	T	GEOL 114		27
					L103	1400-1650	T	GEOL 114		27
					L104	1300-1550	M	GEOL 114		27
					L105	0900-1150	TH	GEOL 114		27
					L106	1400-1650	W	GEOL 108		27
206	GEOL	102	4	INTRO GEOL 2 LAB-INTRO GEOL 2	100	1000-1050	M W F	GEOL 121	MJ KRAUS	161
					L101	1300-1550	M	GEOL 108		21
					L102	0800-1050	T	GEOL 108		20
					L103	0800-1050	TH	GEOL 108		20
					L104	1400-1650	M	GEOL 108		20
					L105	1300-1550	T	GEOL 108		20
					L106	1300-1550	W	GEOL 108		20
					L107	1400-1650	TH	GEOL 108		20
					L108	1300-1550	TH	GEOL 108		20
206	GEOL	104	3	GEOL EVOL OF COLO RGN PREREQ GEOL 101 OR 103. CLOSED TO GEOLOGY MAJORS.	001	1400-1450	M W F	GEOL 121	WC BRADLEY	161
206	GEOL	114	3	OUR DYNAMIC EARTH 2	001	1100-1150	M W F	GEOL 121	HA SPETZLER RM KLIGFIELD	190
206	GEOL	302	4	PETROLOGY PREREQ GEOL 301.						
					100	0900-0950	M W F	GEOL 121	EE LARSON CR STERN	80
					L101	1300-1550	M	GEOL 326		20
					L102	1300-1550	T	GEOL 326		20
					L103	1300-1550	W	GEOL 326		22
					L104	1300-1550	TH	GEOL 326		20
206	GEOL	307	3	OCEANOGRAPHY PREREQ INTRO CHEM AND PHYSICS OR INSTR CONSENT.	001	1100-1215	T TH	GEOL 311	WM HAY	70
206	GEOL	340	4	EVOL CONT ECO SYSTEMS LAB-EVOL CONT ECO SYST	100	1100-1215	T TH	HUNT 106	JM PARRISH	20
					L101	1300-1550	TH	HUNT 106	JM PARRISH	20
206	GEOL	342	3	INTRO TO STRATIGRAPHY PREREQ GEOL 341 OR INSTR CONSENT.						
					100	1100-1215	T TH	GEOL 121	DL EICHER	101
					L101	1300-1550	T	GEOL 226		26
					L102	1300-1550	W	GEOL 226		25
					L103	1300-1550	TH	GEOL 226		25
					L104	1300-1550	F	GEOL 226		25

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
206	GEOL	403	3	INTRO SEISMOLOGY SAME AS GEOL 505.	001	1230-1345	T TH	GEOL 134	M WYSS	30
206	GEOL	409	3	REMOTE SENSING ENVIR PREREQ INTRO TO PHYSICAL SCIENCE OR INTRO TO GEOLOGY. SECURE CONTROLLED ENROLLMENT CARD FROM DEPARTMENT. SAME AS GEOG 409/509.						
					810	1100-1150	M W	GUGG 205		9
					L811	0800-0950	T	GUGG 6		3
					L812	1230-1420	T	GUGG 6		3
					L813	1100-1250	TH	GUGG 6		3
206	GEOL	411	4	FIELD GEOLOGY LAB-FIELD GEOLOGY PREREQ GEOL 312 AND INSTR CONSENT. SECURE CONTROLLED ENROLLMENT FORM FROM THE GEOLOGY OFFICE. STUDENTS ENROLLING IN GEOL 411 SHOULD NOT REGISTER FOR OTHER CLASSES FROM 1200-1250 ON MHF.	801	0900-0950	M W F	GEOL 127	WA BRADDOCK	48
					002	1300-1650	M W F	GEOL 127		48
206	GEOL	413	4	GEOPHYSICS/TECTONICS PREREQ GEOL 312.						
					100	0930-1045	T TH	GEOL 121	RM KLIGFIELD M WYSS	100
					L101	1300-1550	W	GEOL 114		50
					L102	1300-1550	TH	GEOL 114		50
206	GEOL	420	3	ADV MINERALOGY PREREQ GEOL 410/510 OR INSTR CONSENT. SAME AS GEOL 520.	100	1230-1345	T TH	GEOL 311	JR SMYTH	40
206	GEOL	436	3	GLACIAL GEOLOGY PREREQ INTRO GEOL OR INSTR CONSENT. FIELD TRIPS TO BE ARRANGED. SAME AS GEOL 536.	001	1000-1050	M W F	GEOL 114	JT ANDREWS	55
206	GEOL	448	4	PALED HIGHER VERTS LAB-PALED HIGHER VERTS SAME AS GEOL 548.	100	1100-1150	M W F	HUNT 106	RT BAKKER	15
					L101	1300-1550	F	HUNT 106	RT BAKKER	15
206	GEOL	453	3	INTRO PHYS SOLID EARTH PREREQ PHYS 112, MATH 230, PHYS 114. MATH 240 RECOMMENDED.	001	0900-0950	M W F	GEOL 108	HA SPETZLER	38
206	GEOL	460	3	MOUNTAIN GEOMORPHOLOGY SAME AS GEOG 432/532, GEOL 560.	001	0900-0950	M W F	GUGG 2	TN CAINE	2
206	GEOL	467	3	ISOTOPE GEOLOGY SAME AS GEOL 567.	100	1100-1150	M W F	GEOL 108	GL FARMER	20
206	GEOL	470	4	SP TPCS-PETRO GEOLOGY LAB - PETRO GEOLOGY	100	1230-1345	T TH	GEOL 127	BL MIEROS BL MIEROS	20
					L101	1400-1650	T	GEOL 232		20
206	GEOL	493	4	INTRO TO GEOPHYS PROSP LAB-GEOPHYS PRCSF	100	0900-0950	M W	GEOL 134	RG BILHAM	15
					L101	1400-1650	TH	GEOL 127		15
206	GEOL									

DEPT NO.	DEPT	CRS NO. CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
210	GER	102 4	BEGINNING GERMAN 2						
			PREREQ GER 101 OR EQUIV. STUDENTS WHO EARNED A GRADE OF D OR F IN GER 101 WILL BE ADMINISTRATIVELY DROPPED FROM GER 102 DURING THE FIRST WEEK OF CLASSES.						
			001	0800-0850	MT THF		MKMA 112		23
			002	0900-0950	MT THF		MKMA 112		23
			003	1000-1050	MT THF		MKMA 112	BA LEWIS	23
			004	1100-1150	MT THF		MKMA 112		23
			005	1200-1250	MT THF		MKMA 112		23
			006	1300-1350	MT THF		MKMA 112		23
			007	1400-1450	MT THF		MKMA 112		23
			008	0900-0950	MT THF		KTCH 119		23
210	GER	201 4	INTERMEDIATE GERMAN						
			PREREQ GER 102 OR EQUIV. STUDENTS WHO EARNED A GRADE OF D OR F IN GER 102 WILL BE ADMINISTRATIVELY DROPPED FROM GER 201 DURING THE FIRST WEEK OF CLASSES.						
			001	0800-0850	MT THF		KTCH 120		23
			002	1000-1050	MT THF		KTCH 120	CO HALL	23
			003	1200-1250	MT THF		KTCH 120		23
			004	1300-1350	MT THF		KTCH 119		23
			005	1400-1450	MT THF		KTCH 35		23
210	GER	202 4	INTERMED GERMAN 2						
			001	0900-0950	MT THF		KTCH 35	H GLOCKHAMER	23
			002	1300-1350	MT THF		KTCH 35		23
			PREREQ GER 201 OR EQUIV. STUDENTS WHO EARNED A GRADE OF D OR F IN GER 201 WILL BE ADMINISTRATIVELY DROPPED FROM GER 202 DURING THE FIRST WEEK OF CLASSES.						
210	GER	205 2	INTERM GERMAN-CONVRSTN						
			001	1100-1150	T TH		KTCH 120	CO HALL	15
			002	1000-1050	M W		RAMY 1831		15
			PREREQ GER 102 OR EQUIV.						
210	GER	206 4	INT GERMAN-COMM SKILLS						
			001	0900-0950	MT THF		KTCH 120		20
			PREREQ GER 201 OR EQUIV. STUDENTS WHO EARNED A GRADE OF D OR F IN GER 201 WILL BE ADMINISTRATIVELY DROPPED FROM GER 206 DURING THE FIRST WEEK OF CLASSES.						
210	GER	222 4	SCIENTIFIC GERMAN						
			001	1100-1150	MT THF		KTCH 119	RT FIRESTONE	25
			PREREQ GER 201 OR EQUIV. STUDENTS WHO EARNED A GRADE OF D OR F IN GER 201 WILL BE ADMINISTRATIVELY DROPPED FROM GER 222 DURING THE FIRST WEEK OF CLASSES.						
210	GER	301 3	ADV CONY AND GRAMMAR						
			001	1400-1450	M W F		KTCH 33	CO HALL	20
			PREREQ GER 202 OR CONSULTATION. STUDENTS WHO EARNED A GRADE OF D OR F IN GER 202 OR 206 WILL BE ADMINISTRATIVELY DROPPED FROM GER 301 DURING THE FIRST WEEK OF CLASSES.						
210	GER	302 3	ADV CONY AND COMP						
			001	0900-0950	M W F		HOBY 106	RT FIRESTONE	20
			PREREQ GER 301 OR CONSULTATION. STUDENTS WHO EARNED A GRADE OF D OR F IN GER 301 WILL BE ADMINISTRATIVELY DROPPED FROM GER 302 DURING THE FIRST WEEK OF CLASSES.						
210	GER	312 3	GERMAN LIT 2-TO 1910						
			001	1200-1250	M W F		KTCH 207	H GLOCKHAMER	35
			PREREQ GER 202, 206, 222 OR CONSULTATION.						
210	GER	402 3	ADV COMP CONY/STYL 2						
			001	1300-1350	M W F		KTCH 206	RT FIRESTONE	20
			PREREQ GER 401 OR CONSULTATION. NOT FOR GRAD CREDIT. STUDENTS WHO EARNED A GRADE OF D OR F IN GER 401 WILL BE ADMINISTRATIVELY DROPPED FROM GER 402 DURING THE FIRST WEEK OF CLASSES.						
210	GER	410 3	APPLIED LINGUISTICS						
			001	1000-1050	M W F		SGYM 302	BA LEWIS	20
			SAME AS GER 510.						
210	GER	438 3	INTRO GER LIT HIST 2						
			001	1100-1150	M W F		KTCH 120	H SCHMIOT	30
210	GER	496 6	STUDENT TEACHING						
			001		ARR			RT FIRESTONE	10
210	GER	510 3	APPLIED LINGUISTICS						
			001	1000-1050	M W F		SGYM 302	BA LEWIS	20
			SAME AS GER 410.						
210	GER	601 3	PROSEN-LIT ANALY/BIB						
			001	1500-1800	T		LIBR 424A	TA HOLLMECK	20
			NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
210	GER	610 3	PRACT-TEACHING LIT						
			900		ARR				5
210	GER	700 0-6	MASTER'S THESIS						
			900		ARR				5
210	GER	910 1-3	INDEPENDENT STUDY						
			900		ARR				5
210	GER	920 1-3	INDEPENDENT STUDY						
			900		ARR				5
210	GER	930 1-3	INDEPENDENT STUDY						
			900		ARR				5
210	GER	940 1-3	INDEPENDENT STUDY						
			900		ARR				5
210	GER	950 1-3	INDEPENDENT STUDY						
			900		ARR				5
210	GER	999 3	MASTER'S DEGREE CAND						
			900		ARR				5

II. NORWEGIAN

211	NORW	102 5	BEGINNING NORWEGIAN 2						
			PREREQ NORW 101 OR CONSULTATION. STUDENTS WHO EARNED A GRADE OF D OR F IN NORW 101 WILL BE ADMINISTRATIVELY DROPPED FROM NORW 102 DURING THE FIRST WEEK OF CLASSES.						
			001	1000-1050	MTWTF		KTCH 119	I GERWIG	30
			NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
211	NORW	910 1-3	INDEPENDENT STUDY						
			900		ARR				5
211	NORW	920 1-3	INDEPENDENT STUDY						
			900		ARR				5
211	NORW	930 1-3	INDEPENDENT STUDY						
			900		ARR				5
211	NORW	940 1-3	INDEPENDENT STUDY						
			900		ARR				5

III. SCANDANAVIAN

212	SCAN	225 3	CONTEMP SWEDEN/NORWAY						
			001	1230-1345	T TH		KTCH 206	GI THORSIN I GERWIG	35
			NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
212	SCAN	910 1-3	INDEPENDENT STUDY						
			900		ARR				5
212	SCAN	920 1-3	INDEPENDENT STUDY						
			900		ARR				5
212	SCAN	930 1-3	INDEPENDENT STUDY						
			900		ARR				5
212	SCAN	940 1-3	INDEPENDENT STUDY						
			900		ARR				5

IV. SWEDISH

214	SWED	102 5	BEGINNING SWEDISH 2						
			PREREQ SWED 101. STUDENTS WHO EARNED A GRADE OF D OR F IN SWED 101 WILL BE ADMINISTRATIVELY DROPPED FROM SWED 102 DURING THE FIRST WEEK OF CLASSES.						
			001	1000-1050	MTWTF		KTCH 35	GI THORSIN	30
			NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
214	SWED	212 3	2ND YR READ & CONV 2						
			001	1100-1150	M W F		KTCH 35	GI THORSIN	30
			NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
214	SWED	910 1-3	INDEPENDENT STUDY						
			900		ARR				5
214	SWED	920 1-3	INDEPENDENT STUDY						
			900		ARR				5
214	SWED	930 1-3	INDEPENDENT STUDY						
			900		ARR				5
214	SWED	940 1-3	INDEPENDENT STUDY						
			900		ARR				5

Greek

NOTE. SEE DEPARTMENT OF CLASSICS

History

218	HIST	101 3	WESTERN CIVILIZATION 1						
			001	0900-0950	M W F		F A N141	EG RUESTCH	153
			002	0800-0915	T TH		HLMS 245		25
218	HIST	102 3	WESTERN CIVILIZATION 2						
			STUDENTS REGISTERING FOR SEC 010 MUST ALSO REGISTER FOR REC 011-018, SEC 020, 030, AND 040 DO NOT REGISTER FOR ANY RECITATION.						
			010	1300-1350	M W		GUGG 201	SA FISCHER GALATI	200
			011	1400-1450	M		KTCH 35		25
			012	1500-1550	M		HLMS 185		25
			013	1600-1650	M		KTCH 119		25
			014	0800-0850	F		HLMS 177		25
			015	1200-1250	F		MUEN D156		25
			016	1400-1450	F		MUEN D346		25
			017	1500-1550	F		MUEN D346		25
			018	1300-1350	F		HLMS 251		25
			019	0930-1045	T TH		HUNT 208	DL GROSS	93
			020	0800-0850	M W F		HLMS 241		25
			040	1500-1645	T TH		HLMS 245		25
218	HIST	106 3	RISE/FALL ANCIENT ROME						
			001	0930-1045	T TH		CHEM 140	RL HOHLFELDER	135
			SAME AS CLAS 106.						
218	HIST	112 3	HONORS-WESTERN CIV 2						
			SEC 601 IS AN HONORS SECTION. SECURE CONTROLLED ENROLLMENT FORM FROM NORLIN LIBR, RM M400C.						
			801	1400-1630	M		LIBR 400G		15
218	HIST	123 3	INTRO TO CHINESE HIST						
			001	1100-1215	T TH		HALE 103	W WEI	175
218	HIST	141 3	HISTORY OF ENGLAND 1						
			001	1230-1345	T TH		HUNT 208	J KNODLAUCH	93
218	HIST	142 3	HISTORY OF ENGLAND 2						
			001	1200-1250	M W F		CHEM 132	MK MCINTOSH	198
218	HIST	151 3	HIST OF U S TO 1865						
			001	1400-1515	T TH		HUNT 208	F ANDERSON	93
			002	0800-0850	M W F		HLMS 245		25
			003	1100-1150	M W F		HLMS 245		25
			004	0930-1045	T TH		HLMS 245		25

DEPT NO.	DEPT	CRS NO. CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
218	HIST	152 3	HIST OF U S SINCE 1865						
			STUDENTS REGISTERING FOR SEC 010 MUST ALSO REGISTER FOR CORRESPONDING REC 011-018. STUDENTS REGISTERING FOR SEC 020, 030, 040, AND 050 DO NOT REGISTER FOR A RECITATION.						
			010	1830-2130	M		RAMY C250	PI MITTERLING	200
			011	1300-1350	M		MUEN D144		25
			012	1400-1450	M		HLMS 185		25
			013	1500-1550	M		HLMS 193		25

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
218	HIST	958	1-3	IND ST-AFRICAN HISTORY	900		ARR			
218	HIST	959	1-3	IND ST-COMPARATIV HIST	900		ARR			
218	HIST	960	1-3	IND ST-US HIST TO 1865	900		ARR			
218	HIST	961	1-3	IND ST-US SINCE 1865	900		ARR			
218	HIST	962	1-3	IND ST-LAT AMER HIST	900		ARR			
218	HIST	963	1-3	IND ST-ANC/MED EUROP	900		ARR			
218	HIST	964	1-3	IND ST-EUROPE 1350-1648	900		ARR			
218	HIST	965	1-3	IND ST-EUROPE SINCE 1648	900		ARR			
218	HIST	966	1-3	IND ST-RUSS/EAST EUR	900		ARR			
218	HIST	967	1-3	IND ST-ASIAN HISTORY	900		ARR			
218	HIST	968	1-3	IND ST-AFRICAN HISTORY	900		ARR			
218	HIST	969	1-3	IND ST-COMPARATIV HIST	900		ARR			
218	HIST	999	3	MASTER'S DEGREE CAND	900		ARR			

Honors Program

NOTE. STUDENTS DESIRING TO REGISTER FOR HONORS COURSES MUST SECURE CONTROLLED ENROLLMENT FORMS AND INFORMATION CONCERNING MEETING TIMES AND PLACES FROM THE DEPARTMENT OFFICE. REFER TO THE COURSE DESCRIPTION BOOKLET IN HONORS DEPARTMENT BEFORE REGISTERING.
ENROLLMENT LIMIT: 17
MINIMUM G.P.A.: 3.30
REGISTRATION FOR HONORS COURSES WILL BE HELD IN THE HONORS DEPT., NORLIN, RM. 400C ON DEC 3-5, 1986.

NOTE. FOR OTHER HONORS COURSES SEE:
ANTH 206 SEC 801 1230-1530 T
APAS 112 SEC 801 0900-0950 MMF
APAS 322 SEC 801 1330-1600 TH
CLAS 107 SEC 801 0930-1045 TH
HUM 102 SEC 801 1000-1050 MMF
HUM 102 SEC 802 0900-0950 MMF
HUM 102 SEC 802 1200-1250 MMF
HIST 112 SEC 801 1400-1630 W
HIST 162 SEC 801 1400-1630 TH
PHIL 110 SEC 801 1400-1630 TH
P SC 435 SEC 801 1300-1530 M

222	HON	179	3	AMADEUS/REAL MOZART	801	1000-1050 M W F		LIBR 400G	M SICKBERT	17
222	HON	192	3	GENDER POLITICS	801	1400-1630 W		BPSY E114	AN CGSTAIN	17
222	HON	270	22	124 000W EUROPE	801	1400-1450 M W F		LIBR 400E	TA HOLLWECK	17
222	HON	295	3	SOVIET CIVILIZATION	801	1900-2130 M		SEE DEPT	M WERTHEIMER	17
222	HON	345	3	DARWINIAN REVOLUTION	801	1500-1615 M W		LIBR 400E	DM ARMSTRONG	17
222	HON	362	3	SCI/ETHICS OF EQUALITY	801	1400-1630 W		LIBR 424A	D HAWKINS	17
222	HON	363	3	HAMLET/FALSTAFF/SHYLOC	801	1300-1530 M		MUEN 0346	JL MURPHY	17
222	HON	372	3	INDIV ETHIC AM CULT	801	1530-1645 T TH		BPSY E064	C COMSTOCK	17
222	HON	377	3	WOMEN IN LIT AND PSY	801	1400-1550 M		MUEN 0439	RL WIDMANN	17
222	HON	420	3	BIOETHICS	801	1400-1515 T TH		KTCH 33	CL CROWE	17
222	HON	429	3	JUNGAN PSY PERSPECT	801	1400-1630 T		LIBR 400G	PB KENEVAN	17
222	HON	447	3	MYTH OF THE COSMOS	801	1100-1150 M W F		LIBR 400G	JM HALVILLE	17
222	HON	461	3	ISSUES OF 20TH CENTURY	801	1900-2130 T		LIBR 400E	WG WEIR	17
222	HON	481	3	IDEAS/CHANGE IN AMER	801	1900-2130 T		LIBR 400G	AL OWEN	17
222	HON	930	1-3	INDEPENDENT STUDY	900		ARR			17

Humanities

NOTE. THE 12 HOUR SEQUENCE - HUM 101-102 - WILL SATISFY THE TWO YEAR ARTS AND SCIENCES HUMANITIES REQUIREMENT.

226	HUM	102	6	INTRO TO HUMANITIES						
STUDENT MUST REGISTER FOR A LEC AND REC. CREDIT NOT GIVEN FOR BOTH HUM 101-102 AND ENGL 120-121.										
NOTE. SEC 801 AND 802 ARE HONORS SECTIONS. SECURE A CONTROLLED ENROLLMENT FORM FROM NORLIN LIBR, 400CC.										
		001	0900-0950 M W F	KTCH 207	C COMSTOCK	32				
		002	1000-1050 M W F	KTCH 207	P GORDON	20				
		003	1000-1050 M W F	KTCH 301	GW SLAN	30				
		004	1100-1150 M W F	KTCH 207	WD WEIR	30				
		005	1100-1150 M W F	KTCH 301	VH MINOR	30				
		006	1200-1250 M W F	BPSY E050	NK HILL	162				
		007	1200-1250 M W F	BPSY E050	MW WAIT	15				
		008	1000-1050 M W F	LIBR 400E	C COMSTOCK	17				
		009	0900-0950 M W F	LIBR 400E	SE LINVILLE	17				
		010	1200-1250 M W F	BPSY E050	NK HILL	210				
		011	1200-1250 M W F	BPSY E050	MW WAIT	210				
226	HUM	306	4	HISTORY OF FILM 2	001	1500-1800 H W		F A N141	JW PALMER	36
226	HUM	406	3	INDIVIDUALIST ETHIC	001	1530-1645 T TH		LIBR 400G	C COMSTOCK	5
226	HUM	407	3	19TH C ART & LIT	001	1400-1450 H W F		KTCH 207	NK HILL	25
226	HUM	409	3	MODERNISM	001	1100-1215 T TH		KTCH 207	P GORDON	35
226	HUM	411	3	SELF, WRLD-17TH C	001	1400-1515 T TH		KTCH 207	SE LINVILLE	20
226	HUM	940	1-3	INDEPENDENT STUDY	900		ARR			20

Japanese

NOTE. SEE DEPARTMENT OF ORIENTAL LANGUAGES AND LITERATURES.

Kinesiology

1. PHYSICAL ACTIVITIES COURSES (P E 113 - 177)

ALL CLASSES ARE FOR BOTH MEN AND WOMEN.

A STUDENT MAY ELECT TO APPLY CREDIT HOURS IN PHYSICAL EDUCATION ACTIVITY COURSES TOWARD THE B.A., B.S., B.F.A., DEGREES. STUDENTS IN ALL SCHOOLS AND COLLEGES OF THE UNIVERSITY MAY REGISTER NO CREDIT FOR ACTIVITY COURSES, P E 113-177.

STUDENTS REGISTERED IN ACTIVITY CLASSES MUST ATTEND CLASS OR NOTIFY THE INSTR OF THEIR INTENT TO DO SO BY THE END OF THE FIRST WEEK OF CLASS IN ORDER TO ASSURE THEIR REGISTRATION. FAILURE TO COMPLY WITH THE ABOVE MAY RESULT IN EXCLUSION FROM THE STUDENT'S DESIRED ACTIVITY SECTION.

NOTE. INDIVIDUALS DESIRING TO REGISTER FOR P E 113 ARE EXPECTED TO BE IN SATISFACTORY HEALTH AND BE ABLE TO PARTICIPATE IN VIGOROUS ACTIVITY WITHOUT RESTRICTION. IF THERE IS DOUBT OF ADEQUATE HEALTH STATUS, THE STUDENT SHOULD OBTAIN CLEARANCE FROM A PHYSICIAN OF CHOICE, FROM WARRENBERG HEALTH SERVICE OR FROM THE HUMAN PERFORMANCE LABORATORY OF THE DEPARTMENT OF KINESIOLOGY. FURTHER INFORMATION OR CLARIFICATION MAY BE OBTAINED FROM THE DEPARTMENT OFFICE.

269	P E	113	2	CONDITIONING	001	0800-0850 M W F		FLOH 70		30
					002	0900-0950 M W F		CGYM E012		30
					003	1000-1050 M W F		CGYM E012		30
					004	1000-1050 M W F		FLOH 70		30
					005	1100-1150 M W F		CGYM E012		30
					006	1100-1150 M W F		FLOH 70		30
					007	1300-1350 M W F		CGYM E012		30
					008	1300-1350 M W F		FLOH 70		30
					009	1400-1450 M W F		CGYM E012		30
					010	0800-0915 T TH		CGYM E012		30
					011	0930-1045 T TH		CGYM E012		30
					012	0930-1045 T TH		FLOH 70		30
					013	1100-1215 T TH		CGYM E012		30
					014	1100-1215 T TH		FLOH 70		30
					015	1300-1415 T TH		CGYM E012		30
269	P E	176	2	ADVANCED LIFE SAVING	001	0930-1045 T TH		SGYM 14	RL MARSH	30
					002	1100-1150 H W F		SGYM 14	RL MARSH	30
					003	1100-1215 T TH		SGYM 14	RL MARSH	30
269	P E	177	2	WATER SAFETY INSTRUCT	001	1230-1345 T TH		SGYM 14	O FARRELL	30
					002	1400-1515 T TH		SGYM 14	O FARRELL	32

II. UNDERGRADUATE KINESIOLOGY COURSES

NOTE. STUDENTS INTENDING TO MAJOR IN KINESIOLOGY MUST SEE A FACULTY ADVISOR AS SOON AS POSSIBLE. FOR DETAILS OF MAJOR REQUIREMENTS PLEASE SEE THE CURRENT UNIVERSITY OF COLORADO AT BOULDER CATALOG. COPIES OF MAJOR REQUIREMENTS AND DETAILS OF THE DIFFERENT DEGREE PROGRAMS CAN BE OBTAINED FROM CLARE SMALL GYM, ROOM 114.

269	P E	101	2	INTRO TO KINESIOLOGY	001	0930-1020 T TH		BPSY E113	JS FOWLER EW VOGLER	70
269	P E	197	1	REC DANCE FORMS	001	1300-1350 T TH		SGYM 111	LS WILLIAMS	15
				SAME AS DNCE 152.	002	1400-1450 T TH		SGYM 111	LS WILLIAMS	15
269	P E	225	2	ADVANCED FIRST AID	001	1800-2000 M W		SGYM 301	M KNUTSON	25
				OPEN TO P E, KINESIOLOGY AND PRE-PHYSICAL THERAPY MAJORS ONLY.	002	1800-2000 T TH		SGYM 301	M KNUTSON	25
269	P E	237	1	GOLF	001	1100-1215 T TH		SGYM 111		25
				MAJORS ONLY. MEETS SECOND SEVEN WEEKS. FIRST CLASS IS MAR 10.						
269	P E	241	1	TENNIS	001	0930-1045 T TH		SGYM 111		30
				MAJORS ONLY. MEETS SECOND SEVEN WEEKS. FIRST CLASS IS ON MARCH 10.						
269	P E	242	1	TRACK & FIELD	001	0930-1045 T TH		SGYM 111		35
				MAJORS ONLY. MEETS FIRST SEVEN WEEKS.						
269	P E	264	1	FLAG FOOT/SPEEDWAY	001	1000-1050 M W F		SGYM 111		30
				MAJORS ONLY. MEETS SECOND SEVEN WEEKS. FIRST CLASS IS ON MARCH 11.						
269	P E	268	1	VOLLEYBALL	001	1100-1215 T TH		SGYM 111		36
				MAJORS ONLY. MEETS FIRST SEVEN WEEKS.						
269	P E	280	3	KINESIOLOGICAL PHYSIOL	001	0800-0915 T TH		SGYM 104	S MILNER BROWN	50
				PREREQ ONE YEAR COLLEGE CHEMISTRY AND ONE YEAR COLLEGE BIOLOGY.						
269	P E	293	3	SURVEY OF CONT HEALTH	001	1500-1550 M W F		SGYM 104	FR MURPHY	25
269	P E	298	1-3	PRACT IN KINESIOLOGY	900		ARR			20
				NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
269	P E	323	3	HLTH/PHYSIOL VALUE EX	001	1100-1215 T TH		SGYM 104	V FOSTER	50
269	P E	342	3	NUTRITION AND HEALTH	001	1400-1515 T TH		HLMS 252	F KONISHI	100
				STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH P E 342 AND PSY 206.	002	1530-1645 T TH		HLMS 252	F KONISHI	100
269	P E	350	3	HUM DEV AND MOVT BEHAV	001	1400-1450 M W F		SGYM 104	J STIEHL	50
				PREREQ P E 279 AND 280 OR EPOB 342 AND 343.						
269	P E	371	3	PSY/SOC ASPECTS SPORT	001	1530-1645 T TH		SGYM 104		50
				PREREQ PSY 100 AND P E 101.						
269	P E	372	3	MOTOR LEARN/PERFORM	001	1000-1050 M W F		SGYM 104	D SHERWOOD	50
				PREREQ PSY 100, P E 279 OR EPOB 342, AND P E 101.						
269	P E	417	3	PE IN ELEM SCHOOL	001	1400-1515 T TH		SGYM 302	JS FOWLER	40
				PREREQ P E 260.						
269	P E	418	2	THRY ATHLETIC COACHING	001	1300-1350 M W		SGYM 302	FR MURPHY	40
				JUNIOR STANDING REQUIRED.						
269	P E	429	3	TESTS AND MEASUREMENTS	001	1100-1215 T TH		SGYM 302	DP MOOD	40
				PREREQ P E 279 AND 280.						
269	P E	437	1-6	INTERNSHIP	900		ARR			50
				NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
269	P E	445	3	DISABILITIES/MTR DEVEL	001	1300-1350 M W F		SGYM 301	EW VOGLER	50
				PREREQ P E 279 OR EPOB 342.						
269	P E	454	4	BIOEC OF HUMAN MOVT						
				PREREQ P E 279 OR EPOB 342.						
					010	0800-0950 M		HALE 205	AL DICKINSON	34
						0800-0850 W		HALE 205	AL DICKINSON	15
						0900-0950 W		HALE 205	AL DICKINSON	15
						0800-0850 F		HALE 205	AL DICKINSON	15
						0900-0950 W		HALE 205	AL DICKINSON	15
						0900-0950 F		HALE 205	AL DICKINSON	15
269	P E	466	3	SEL TPCS EXERCISE PHYS	001	1300-1350 M W F		HALE 205	R MAZZEC	45
				PREREQ P E 465.						
269	P E	467	3	EXER SCIENCE LAB TECH	001	1400-1630 W		CGYM 202	R EVERSON	20
				PREREQ OR COREQ P E 465 OR 466.	002	1400-1630 TH		CGYM 202	R EVERSON	20
269	P E	468	3	EXER MANAGEMENT	001	1230-1345 T TH		SGYM 301	V FOSTER	30
				PREREQ P E 454 AND 465. SAME AS P E 568.						
269	P E	484	2	PE/HEALTH ELEM SCHOOL	001	1530-1620 T TH		SGYM 301	J STIEHL	32
				JUNIOR STANDING REQUIRED.						
269	P E	485	6	STUDENT TEACHING	801		ARR		FR MURPHY	10
				NOTE. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.						
269	P E	490	3	INTR-RSCH/KINESIOLOGY	001	1100-1150 M W F		SGYM 104	T MILLER	40

III

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
243	LING 456 3	LANGUAGE DEVELOPMENT	001	0930-1050 M W		CDSS 230	AL WEISS L PENN	20
		PREREQ LING 200 AND PSY 100. SAME AS CDSS 456, PSY 456.						
243	LING 460 3	ENGL PHONOLOGY TESOL	001	1530-1645 T TH		HLMS 81	P BJARKMAN	20
		PREREQ LING 200 OR GRAD STANDING. SAME AS LING 560.						
243	LING 462 3	METHS TEACHING ENGLISH	001	1600-1715 M W		KTCH 120	P BJARKMAN	15
		PREREQ LING 460/560, 461/561. SAME AS LING 562.						
243	LING 499 3	HONORS THESIS 1	900		ARR			10
243	LING 541 3	PHONOLOGY	001	1200-1250 M W F		HALE 302	DS ROOD	20
		PREREQ LING 200 AND 403 OR INSTR CONSENT. SAME AS LING 441.						
243	LING 543 3	SEMANTICS/PRAGMATICS	001	1400-1450 M W F		EDUC 138	Z FRAJZYNGIER	20
		PREREQ LING 542 OR INSTR CONSENT.						
243	LING 560 3	ENGL PHONOLOGY TESOL	001	1530-1645 T TH		HLMS 81	P BJARKMAN	20
		PREREQ LING 200 OR GRAD STANDING. SAME AS LING 460.						
243	LING 562 3	METHS TEACHING ENGLISH	001	1600-1715 M W		KTCH 120	P BJARKMAN	15
		PREREQ LING 460/560, 461/561. SAME AS LING 462.						
243	LING 600 3	METH OF TYPOLOGIC RSCH	001	0930-1045 T TH		BPSY E114	A BELL AR TAYLOR	20
		PREREQ LING 541, 542, 557 (597), OR EQUIV.						
243	LING 641 3	PHONOLOGICAL THEORY	001	1100-1215 T TH		CHEM 115	P BJARKMAN	20
		PREREQ LING 541 OR EQUIV.						
243	LING 691 3	LANGUAGE STRUCTURES	001	1530-1645 T TH		HLMS 137	L WATKINS	20
		PREREQ LING 541 AND 542.						
243	LING 700 1-6	MASTER'S THESIS	900		ARR		Z FRAJZYNGIER	10
		NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
243	LING 781 3	SEM-155 IN LANG ACQUIS	001	1500-1730 M		EDUC 153	L WENN	20
		NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
243	LING 800 0-9	DOCTOR'S THESIS	900		ARR			20
243	LING 810 10	DOCTOR'S THESIS	900		ARR			15
243	LING 920 1-3	INDEPENDENT STUDY	900		ARR			20
243	LING 940 1-3	INDEPENDENT STUDY	900		ARR			20
243	LING 941 1-3	INDEPENDENT STUDY	900		ARR			20
243	LING 950 1-3	INDEPENDENT STUDY	900		ARR			20
243	LING 960 1-3	INDEPENDENT STUDY	900		ARR			20
243	LING 999 3	MASTER'S DEGREE CAND	900		ARR			30

II. ENGLISH AS A SECOND LANGUAGE

246	ESL 181 3	ADV SPOKEN ENGL - F S	001	1300-1350 M W F		DP G G025		20
		PREREQ ESL 180 OR INSTR CONSENT.						
		NOTE: SEC 820 IS A SPECIAL SECTION. SECURE CONTROLLED ENROLLMENT FORM FROM UNIVERSITY LEARNING CENTER, WLRO RM 309/311.						
246	ESL 182 3	WRITTEN COMP - FRGN ST	001	1400-1515 T TH		DP G G027		22
246	ESL 183 3	ADV WRITTEN COMP - F S	001	1400-1515 T TH		EDON 16		21
		PREREQ ESL 182 OR INSTR CONSENT.						
		NOTE: SEC 820 IS A SPECIAL SECTION. SECURE CONTROLLED ENROLLMENT FORM FROM UNIVERSITY LEARNING CENTER, WLRO RM 309/311.						

Mathematics

I. UNDERGRADUATE APPLIED MATHEMATICS

NOTE: A M 135, 136, 235 AND 236 IS A SEQUENCE DESIGNED FOR ENGINEERING STUDENTS.								
252	A M 135 4	CALCULUS FOR ENGRS 1						
		PREREQ SATISFACTORY PERFORMANCE ON THE MATH PLACEMENT EXAMINATION OR A GRADE OF C OR BETTER IN MATH 110. ONE HOUR CREDIT FOR A M 135 IF STUDENT HAS CREDIT IN MATH 108. STUDENT WILL BE ASSESSED FOR FOUR CREDIT HOURS TUITION. STUDENTS WITH CREDIT IN A M 135 MAY NOT RECEIVE CREDIT IN A M 137, MATH 108, OR 130. LEC AND REC REQUIRED FOR SEC 010. OPEN LABS AVAILABLE ON THURSDAYS FOR HELP AS NEEDED. LABS WILL BE HELD:						
			0900-1100 TH	ECCR 0-09				
			1300-1500 TH	ECCR 1-07				
			010	1200-1250 M W F	ECCR 2-28	RB KRIEGH		180
		REC-CALC FOR ENGRS 1	R011	0900-0950 T	ECCR 0-09			30
			R012	1000-1050 T	ECCR 0-03			30
			R013	1100-1150 T	ECCR 0-03			30
			R014	1200-1250 T	ECCR 0-03			30
			R015	1300-1350 T	ECCR 1-26			30
			R016	1400-1450 T	ECCR 1-30			30
252	A M 136 4	CALCULUS FOR ENGRS 2						
		PREREQ CALCULUS 1. STUDENTS WITH CREDIT IN A M 136 MAY NOT RECEIVE CREDIT IN A M 138, MATH 108, OR 230. LEC AND REC REQUIRED WITH SECS 010, 020 AND 030. LEC AND REC MUST MATCH ON FIRST TWO NUMBERS. EXAMS FOR SECTIONS 010, 020, 030 WILL BE GIVEN FEB 18, MAR 18 AND APR 22 AT 1930. OPEN LABS AVAILABLE FOR HELP AS NEEDED WILL BE HELD:						
			0800-1000 TH	ECCR 1-36				
			1000-1050 TH	ECCR 1-05				
			1100-1150 TH	ECCR 0-36				
			1300-1500 TH	ECCR 0-36				
			010	0800-0850 M W F	ECCR 2-28			165
		REC-CALC FOR ENGRS 2	R011	0800-0850 T	ECCR 1-03			30
			R012	0900-0950 T	ECCR 1-03			30
			R013	1000-1050 T	ECCR 1-03			30
			R014	1300-1350 T	ECCR 1-03			30
			R015	1400-1450 T	ECCR 1-03			30
			R016	1500-1550 T	ECCR 1-03			30
		CALCULUS FOR ENGRS 2	R020	1100-1150 M W F	ECCR 0-30	NO WICK		153
		REC-CALC FOR ENGRS 2	R021	0800-0850 T	ECCR 1-01			30
			R022	0900-0950 T	ECCR 1-01			30
			R023	1000-1050 T	ECCR 0-38			30
			R024	1300-1350 T	ECCR 0-36			30
			R025	1400-1450 T	ECCR 1-01			30
			R026	1500-1550 T	ECCR 1-01			30
		CALCULUS FOR ENGRS 2	R030	1300-1350 M W F	ECCR 0-30	JH WOLKOWSKY		153
		REC-CALC FOR ENGRS 2	R031	0900-0950 T	ECCR 1-07			30
			R032	1000-1050 T	ECCR 2-26			30
			R033	1100-1150 T	ECCR 1-07			30
			R034	1300-1350 T	ECCR 1-07			30
			R035	1400-1450 T	ECCR 1-07			30
			R036	1500-1550 T	ECCR 1-07			30
252	A M 235 4	CALCULUS FOR ENGRS 3						
		PREREQ CALC 2. LEC AND REC REQUIRED FOR SEC 010. OPEN LABS AVAILABLE AS NEEDED FOR SEC 010 WILL BE HELD:						
			0800-1000 TH	ECCR 0-08				
			1200-1400 TH	ECCR 0-36				
			010	0800-0850 M W F	ECCR 0-30	HE WALTER		150
		CALCULUS FOR ENGINEERS	R011	1000-1050 T	ECCR 1-07			30
			R012	1200-1250 T	ECCR 0-09			30
			R013	1300-1350 T	ECCR 0-03			30
			R014	1500-1550 T	ECCR 1-40			30
			R015	1000-1050 T	ECCR 1-05			30
			R016	0900-0950 T	ECCR 0-08			30
		CALCULUS FOR ENGRS 3	R020	1300-1350 M W F	BUS 251			39
252	A M 236 3	INTRO LIN ALG, DIFF EQ						
		PREREQ CALC 3.						
			010	0800-0850 M W F	ECCR 0-08	RB KRIEGH		40
			020	0900-0950 M W F	ECCR 1-42	KE GUSTAFSON		40
			030	1000-1050 M W F	ECCR 0-18	KE GUSTAFSON		40
			040	1100-1150 M W F	BUS 207	I FISCHER		35
			050	1200-1250 M W F	ECCR 1-09	DP SATHER		40
			060	1300-1350 M W F	BUS 207			40
			070	1400-1450 M W F	BUS 207	DP SATHER		40
			080	1500-1550 M W F	ECCR 1-03	RR STRUIK		35
			090	1000-1050 M W F	BUS 207	RB KRIEGH		40
			100	0900-0950 M W F	ECCR 1-26			35

II. UNDERGRADUATE MATHEMATICS

NOTE: ALL PREREQ COURSES MUST BE COMPLETED WITH A GRADE OF C OR BETTER. ONLY 12 HOURS CREDIT IN MATH COURSES NUMBERED BELOW 130 ALLOWED TOWARD B.A. DEGREE.								
253	MATH 101 3	COLLEGE ALGEBRA						
		PREREQ ONE YEAR HIGH SCHOOL ALGEBRA. NO CREDIT FOR STUDENTS WITH CREDIT IN MATH 110. MATH 101 AND 102 ARE EQUIVALENT TO MATH 110.						
		OPEN LABS AVAILABLE FOR HELP AS NEEDED FOR SEC 010 WILL BE HELD:						
			0900-1150 T TH	CR1-24				
			1400-1550 T TH	CR0-08				
			010	1500-1550 M W F	ECCR 0-30	RM ELLINGWOOD		150
			020	0800-0950 M W F	LIBR 1876			45
			021	1000-1150 M W F	LIBR 1876	RM ELLINGWOOD		45
			022	1300-1450 M W F	LIBR 1876			45
			023	1500-1650 M W F	LIBR 1876			45
			024	0800-1045 T TH	LIBR 1876			56
NOTE: SECTIONS 820-824 ARE SPECIAL SECTIONS. SECURE CONTROLLED ENROLLMENT CARDS FROM CUOP OFFICE, LIBR E1836.								

253	MATH 102 2	COLLEGE TRIGONOMETRY	010	0800-0850 T TH		DP G G020	RM ELLINGWOOD	190
		PREREQ ONE AND A HALF YEARS HIGH SCHOOL ALGEBRA AND ONE YEAR HIGH SCHOOL GEOMETRY OR MATH 101. MAY BE TAKEN CONCURRENTLY WITH MATH 130. NO CREDIT GIVEN TO STUDENTS WITH CREDIT IN MATH 110.						
		OPEN LABS AVAILABLE FOR HELP AS NEEDED FOR SEC 010 WILL BE HELD:						
			1200-1400 M	ECCR 0-01				
			1400-1600 T	BUS 251				
			1500-1700 W	BUS 208				
			1530-1700 TH	BUS 207				
253	MATH 107 3	MATH FOR SOC SCI/BUS	010	0930-1045 T TH		DP G G030	WF TAYLOR	300
		PREREQ ONE AND A HALF YEARS HIGH SCHOOL ALGEBRA.						
		OPEN LABS AVAILABLE FOR HELP AS NEEDED FOR SEC 010 WILL BE HELD:						
			0800-0850 M F	CR0-01				
			1200-1250 M W F	CR0-09				
			1400-1450 T TH	CR0-03				
		OPEN LABS AVAILABLE FOR HELP AS NEEDED FOR SEC 020 WILL BE HELD:						
			1400-1550 T TH	CR1-28				
			1200-1350 M W	CR1-28				
			1200-1250 F	CR0-03				
253	MATH 108 3	CALC FOR SOC SCI BUS	010	0800-0915 T TH		DP G G030	DF REARICK	346
		PREREQ TWO YEARS OF HIGH SCHOOL ALGEBRA AND A PASSING GRADE IN SUMMER ORIENTATION ALGEBRA PLACEMENT EXAM, OR C OR BETTER IN COLLEGE ALGEBRA. EXAMS FOR MATH 108 WILL BE GIVEN FEB 18, MAR 18 AND APR 22 FROM 1730-1900.						
		OPEN LABS AVAILABLE FOR HELP AS NEEDED FOR SEC 010 WILL BE HELD:						
			1130-1400 T TH	ECCR 1-01				
			0900-1100 M F	BUS 251				
		OPEN LABS AVAILABLE FOR HELP AS NEEDED FOR SEC 020 TO BE HELD:						
			1300-1600 T	BUS 207				
			1200-1400 M F	ECCR 0-01				
			1500-1700 TH	ECCR 0-03				
253	MATH 110 5	COLLEGE ALGEBRA/TRIG						
		PREREQ ONE AND A HALF YEARS HIGH SCHOOL ALGEBRA AND ONE YEAR HIGH SCHOOL GEOMETRY. FOR PRECALCULUS STUDENTS. TWO HOURS CREDIT FOR STUDENTS WITH CREDIT IN MATH 101. THREE HOURS CREDIT FOR STUDENTS WITH CREDIT IN MATH 102. STUDENTS WILL BE ASSESSED FOR FIVE CREDIT HOURS TUITION. RECITATION REQUIRED FOR SEC 010.						

DEPT NO. JEPT CRS NO. CR TITLE OF COURSE SEC TIME DAYS BLDG ROOM INSTRUCTOR LIMIT

III. GRADUATE MATHEMATICS

NOTE: THE 500 LEVEL MATHEMATICS COURSES LISTED BELOW ARE FOR ADVANCED UNDERGRADUATE AND GRADUATE STUDENTS. UNDERGRADUATES MUST HAVE DEPARTMENTAL APPROVAL TO TAKE 500 LEVEL MATH COURSES. THE 600 LEVEL COURSES ARE FOR GRAD STUDENTS ONLY.

253	MATH	502	3	INTRO TO TOPOLOGY 2	010	1400-1450	M W F	ECCR 1-03	RE MACRAE	15
253	MATH	505	3	TOPICS IN COMBIN ANALY	010	1100-1150	M W F	ECCR 1-24	GF CLEMENTS	30
253	MATH	510	3	HISTORY OF MATH	010	0900-0950	M W F	BUS 250	RL ROTH	5
PREREQ TWO UPPER-DIVISION MATH COURSES. SAME AS MATH 472. GRAD STUDENTS ONLY.										
253	MATH	514	3	MODERN ALGEBRA 2	010	0900-0950	M W F	ECCR 0-03	W SCHMIDT	15
PREREQ MATH 513.										
253	MATH	515	3	LINEAR ALGEBRA 1	010	1500-1550	M W F	ECCR 1-01	GE BROWN	26
PREREQ MATH 313.										
253	MATH	524	3	INTRO TO DIFF GEOM 2	010	1000-1050	M W F	ECCR 0-08	AT LUNDELL	30
253	MATH	532	3	INTRO TO REAL ANALY 2	010	1000-1050	M W F	ECCR 1-05	RK GOODRICH	25
PREREQ MATH 531.										
253	MATH	534	3	PART D Q 2	010	1300-1350	M W F	ECCR 1-03	JH WOLKOWISKY	25
253	MATH	536	3	FUNCT COMPLEX VAR 2	010	1100-1150	M W F	ECCR 1-05	RA HOLLEY	25
PREREQ MATH 535.										
253	MATH	538	3	TPCS IN APPLIED MATH	010	1400-1450	M W F	ECCR 0-08	JS MAYBEE	15
253	MATH	543	3	ORD DIFF EQUATIONS /	010	1000-1050	M W F	ECCR 1-09		6
253	MATH	545	3	APPL TPCS IN CMPLX VAR	010	1000-1050	M W F	BUS 250	WB JONES	18
SAME AS MATH 446. GRAD STUDENTS ONLY.										
253	MATH	554	3	INTERMED MATH PHYS 2	010	1500-1550	M W F	DP G G125	PE PHILLIPSON	10
PREREQ MATH 553. SAME AS PHYSICS 504.										
253	MATH	561	3	NUMERICAL ANALYSIS 2	010	1400-1450	M W F	ECCR 1-05	JH CURRY	20
PREREQ MATH 560 OR INSTR CONSENT. SAME AS C S 561.										
253	MATH	574	3	ADV SET THEORY	010	1200-1250	M W F	BUS 207	WN REINHARDT	15
PREREQ MATH 573 OR INSTR CONSENT.										
253	MATH	581	3	MATH STATISTICS	010	1500-1550	M W F	BUS 207	JA WILLIAMSON	10
PREREQ MATH 481.										
253	MATH	585	3	INTRO STOCHASTIC PROC	010	1200-1250	M W F	ECCR 1-30	JA WILLIAMSON	15
253	MATH	626	3	MATH THRY RELATIVITY 2	010	1500-1630	M W F	ECCR 0-09	HG ELLIS	15
253	MATH	636	3	FUNCTIONAL ANALYSIS 2	010	1100-1215	T TH	ECCR 1-28	AB RAMSAY	15
PREREQ MATH 635.										
253	MATH	654	3	ADV MATH PHYSICS 2	010	1500-1550	M W F	DP G G035	JR TAYLOR	10
PREREQ MATH 653 OR PHYS 603. SAME AS PHYS 604.										
253	MATH	691	3	SEMINAR-ANALYSIS	010			ARR	HE WALTER	10
253	MATH	693	3	SEMINAR - DIFF EQS	010			ARR	RM EASTON	10
253	MATH	696	3	SEMINAR - LOGIC	010			ARR	RJ LAVER	15
253	MATH	699	3	SEMINAR	010			ARR	Y MOTOHASHI	15
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
253	MATH	700	1-6	MASTER'S THESIS	900			ARR		20
253	MATH	800	0-9	DOCTOR'S THESIS	900			ARR		20
253	MATH	810	10	DOCTOR'S THESIS	900			ARR		20
253	MATH	910	1-3	INDEPENDENT STUDY	900			ARR		20
253	MATH	940	1-3	INDEPENDENT STUDY	900			ARR		20
253	MATH	950	1-3	INDEPENDENT STUDY	900			ARR		20
253	MATH	960	1-3	INDEPENDENT STUDY	900			ARR		20
253	MATH	999	3	MASTER'S DEGREE CAND	900			ARR		30

Molecular, Cellular, and Developmental Biology

NOTE: SEE COURSE LISTINGS AFTER BIOLOGY-DEPT 117.

Museum

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

257	MUSH	402	2	SELECTED MUSEUM TOPICS	900			ARR	RM COLTON	12
SAME AS MUSH 502.										
257	MUSH	421	3	MUSEUM INTERN-ANTHRO	900			ARR	FW LANGE	20
NOTE: LECTURE TO BE HELD 1500-1650 T AND LAB TO BE HELD 1500-1650 TH.										
257	MUSH	423	3	MUSH INTERN GEOLOGY	900			ARR	P ROBINSON	6
NOTE: LECTURE TO BE HELD 1300-1350 M AND LAB TO BE HELD 1400-1700 M.										
257	MUSH	425	3	MUSEUM INTERN ZOOLOGY	900			ARR	SK WU	3
257	MUSH	426	3	MUSEUM INTERN - ENTOMO	900			ARR	UN LANHAM	1
257	MUSH	502	2	SELECTED MUSEUM TOPICS	900			ARR	WW HAY	12
SAME AS MUSH 402.										
257	MUSH	521	3	MUSEUM INTERN-ANTHRO	900			ARR	FW LANGE	20
NOTE: LECTURE TO BE HELD 1500-1650 T AND LAB TO BE HELD 1500-1650 TH.										
257	MUSH	523	3	MUSEUM INTERN-GEOLOGY	900			ARR	P ROBINSON	6
NOTE: LECTURE TO BE HELD 1300-1350 M AND LAB TO BE HELD 1400-1700 M.										
257	MUSH	525	3	MUSEUM INTERN-ZOOLOGY	900			ARR	SK WU	3
257	MUSH	526	3	MUSEUM INTERN - ENTOMO	900			ARR	UN LANHAM	1
257	MUSH	940	1-3	INDEPENDENT STUDY	900			ARR	FW LANGE	20
257	MUSH	941	1-3	INDEPENDENT STUDY	900			ARR		10
257	MUSH	942	1-3	INDEPENDENT STUDY	900			ARR		10
257	MUSH	950	1-3	INDEPENDENT STUDY	900			ARR		5
257	MUSH	951	1-3	INDEPENDENT STUDY	900			ARR		5

Music

COURSES OPEN TO NONMUSIC MAJORS-COLLEGE AND A & S SECTION

700	MUS	108-3	BASIC MUS THRY	001	1200-1250	MWF		MUS C199		
700	MUS	183-3	APPREC OF MUSIC	001	0800-0915	TTH		MUS N859		
CAUTION: BUY TEXT AFTER FIRST CLASS.										
				002	1400-1450	MWF		MUS C199		
				003	1100-1150	MWF		MUS C199		
				004	0900-0950	MWF		MUS C174		
				005	0930-1045	TTH		MUS C174		
				006	1000-1050	MWF		MUS C174		
				007	1100-1215	TTH		MUS C199		
				008	1300-1350	MWF		MUS C199		
700	MUS	184-3	AMER MUS THTR	001	1300-1350	MWF		MUS N859		
700	MUS	275-3	INTRO AMER MUS	001	1200-1250	MWF		MUS C174		
700	MUS	276-3	MUSIC AND DRAMA	001	1100-1150	MWF		MUS N895		
700	MUS	277-3	WORLD MUSICS	001	1000-1050	MWF		MUS C199		
700	MUS	308-3	AMER POP MUSIC	001	0930-1045	TTH		MUS C199		
700	MUS	364-3	HISTORY OF JAZZ	001	1230-1345	TTH		MUS C199		
700	MUS	475-3	WOMEN COMPOSERS	001	1400-1450	MWF		MUS N850		
700	MUS	489-3-4	LAT AM MUSIC	001	1400-1515	TTH		MUS N859		
700	MUS	490-3	ARTS MGMT TECH	001	1500-1550	TTH		MCKY 102		
710	PMUS	111-2	PIANO CLASS	801	1100-1150	MWF		MUS N180		
				802	1100-1150	MWF		MUS N180		
				803	1400-1450	MWF		MUS N180		
710	PMUS	114-2	GUITAR CLASS	001	1200-1250	MW		MUS N885		
002 ARRANGED										
710	PMUS	118-1	VOICE CLASS	801	1500-1550	MW		MUS C125		
				802	1000-1050	TTH		MUS C125		
				803	1200-1250	MW		MUS N846		
				804	1300-1350	TTH		MUS C125		
				805	1200-1250	TTH		MUS N846		

NOTE: THESE COURSES ARE AVAILABLE FOR NONMAJORS AND MAY BE REGISTERED FOR WITHOUT PERMISSION OF THE COLLEGE OF MUSIC. CHECK LISTINGS UNDER COLLEGE OF MUSIC FOR PREREQUISITES.

Natural Science

NOTE: STUDENTS MAY TAKE BOTH NASC 123-124, BIOLOGY - A HUMAN APPROACH, AND NASC 125, NATURE/SOCIETY - ENERGY TO SATISFY THE TWO-YEAR ARTS AND SCIENCES NATURAL SCIENCE REQUIREMENT.

228	NASC	124	4	BIOLOGY-A HUMAN APPRCH						
STUDENTS MUST REGISTER FOR A LEC AND REC AND WILL ATTEND OPEN LABS AT THEIR CONVENIENCE. NON-SCIENCE MAJORS ONLY.										
				001	0800-0915	T		KTCH 206	MF CUNDIFF	28
				002	0930-1045	T		HUNT 204	RA BINGHAM	28
				003	0930-1045	T		HUNT 204	Z ACHEY	28
				004	1100-1215	T		HUNT 204	Z ACHEY	28
				005	1230-1345	T		HUNT 204	RJ DODD	28
				006	1400-1515	T		DP G 6025	LF KLINGER	28
				007	0930-1045	TH		HUNT 204	RA BINGHAM	28
				008	1100-1215	TH		HUNT 204	LF KLINGER	28
				009	1230-1345	TH		HUNT 204	RJ DODD	28
				010	1300-1350	M W F		BPSY 6050	DM ARMSTRONG	408
									MF CUNDIFF	
228	NASC	125	6	NATURE/SOCIETY-ENERGY						
STUDENT MUST REGISTER FOR A LEC AND REC.										
				001	0930-1045	T TH		KTCH 307	WR DEMALLIE	28
				002	1100-1215	T TH		KTCH 307	WR DEMALLIE	28
				003	1230-1345	T TH		KTCH 307	BA BYERS	28
				004	1400-1515	T TH		KTCH 307	BA BYERS	28
				010	0900-0950	M W F		KTCH 307	DM ARMSTRONG	112
228	NASC	324	3	PERSPECTS 20TH C SCIEN	001	1100-1150	M W F	KTCH 307	DM ARMSTRONG	30
SAME AS PHIL 344.										
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
228	NASC	910	1-3	INDEPENDENT STUDY	900			ARR		20
228	NASC	940	1-3	INDEPENDENT STUDY	900			ARR		20

Norwegian

NOTE: SEE DEPARTMENT OF GERMANIC LANGUAGES AND LITERATURES.

Oriental Languages and Literatures

I. CHINESE

262	CHIN	102	5	BEGINNING CHINESE 2	001	1000-1050	MTWTF	BPSY E118	JW KRULL	25
PREREQ CHIN 101 OR EQUIV. STUDENTS WHO EARNED A GRADE OF D OR F IN CHIN 101 WILL BE ADMINISTRATIVELY DROPPED FROM CHIN 102 DURING THE FIRST WEEK OF CLASSES.										
				002	1100-1150	MTWTF		BPSY E118	J HOU	25
262	CHIN	212	5	INTERMED CHINESE 2	001	1400-1450	MTWTF	EKLC H203	JM HARGETT	25
PREREQ CHIN 211 OR EQUIV. STUDENTS WHO EARNED A GRADE OF D OR F IN CHIN 211 WILL BE ADMINISTRATIVELY DROPPED FROM CHIN 212 DURING THE FIRST WEEK OF CLASSES.										
262	CHIN	312	3	ADVANCED CHINESE 2	001	0900-0950	M W F	MKNA 204	J HOU	15
PREREQ CHIN 311 OR EQUIV.										
262	CHIN	322	3	RDGS-CLASSICAL CHINESE	001	1500-1550	M W F	MKNA 204	PK KRULL	20
PREREQ CHIN 321 OR INSTR CONSENT.										
262	CHIN	412	3	MODERN CHINESE LIT 2	001	1000-1050	M W F	LTBR 300D	JM HARGETT	15
PREREQ CHIN 411.										
262	CHIN	499	3	SEM-CLASS CHIN	001			ARR		15
PREREQ CHIN 322.										
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
262	CHIN	930	1-3	INDEPENDENT STUDY	900			ARR		20
262	CHIN	940	1-3	INDEPENDENT STUDY	900			ARR		20

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
			REC-INTRODUCTORY LOGIC	010	1300-1350	M W	HLMS 199	H GRANGER	97
				R011	1100-1150	TH	HLMS 177		34
				R012	1400-1450	TH	HLMS 177		33
				R013	1300-1350	F	HLMS 177		33
			INTRODUCTORY LOGIC	020	1000-1050	M W F	HLMS 255		45
				030	1400-1450	M W F	HLMS 229		45
				040	1230-1345	T TH	HLMS 263		45
268	PHIL 203	3	THE NATURE OF LAW 2	001	0930-1045	T TH	HLMS 255	LG BCDWIN	45
268	PHIL 220	3	MAJOR SOCIAL THEORIES	001	1400-1515	T TH	HLMS 247	J CARNES	45
268	PHIL 244	3	SYMBOLIC LOGIC SOPHOMORE STANDING REQUIRED.	001	1230-1345	T TH	HLMS 247	G REY	45
268	PHIL 292	3	TPCS-OPEN WAR/MORALITY	001	1100-1215	T TH	HLMS 263	JP FRANK	45
268	PHIL 294	3	PHILOSOPHY AND WOMEN SAME AS WMST 294.	001	1100-1215	T TH	HLMS 247	DR MAYER	45
NOTE: PREREQ FOR 300 LEVEL COURSES IS SIX HOURS OF PHILOSOPHY OR INSTR CONSENT, UNLESS OTHERWISE SPECIFIED.									
268	PHIL 300	3	HIST OF PHIL: ANCIENT	001	1100-1150	M W F	HLMS 263	H GRANGER	45
268	PHIL 301	3	HISTORY OF MODERN PHIL	001	0930-1045	T TH	HLMS 263	F BEISER	45
268	PHIL 314	3	ENVIRONMENTAL ETHICS	001	1300-1350	M W F	HLMS 263	DW JAMESON	45
268	PHIL 316	3	ETHICAL ISSUES IN MED UPPER-DIVISION STANDING REQUIRED.	001	0930-1045	T TH	HLMS 247	CL CROWE	45
268	PHIL 320	3	SOC AND POLITICAL PHIL	001	1230-1345	T TH	HLMS 255	SH FULLER	35
268	PHIL 330	3	PHILOSOPHY OF MIND TOPIC IS MIND AND MACHINES.	001	1000-1050	M W F	HLMS 263	C CLELAND	45
268	PHIL 335	3	METAPHY/EPISTEMOLOGY	001	0900-0950	M W F	HLMS 263	R ROGERS	45
268	PHIL 344	3	PERSP ON 20TH C SCI SAME AS NASC 324. PREREQ ONE YEAR COLLEGE SCIENCE AND UPPER DIVISION STANDING.	001	1100-1150	M W F	KTCH 307	A SAYVETZ	35
268	PHIL 361	3	FROM PAGAN-CHRISTIAN	001	1230-1345	T TH	EOUC 143	WM CALOER	45
268	PHIL 370	3	AESTHETIC THEORY	001	1400-1450	M W F	HLMS 247	OW JAMESON	45
NOTE: NINE HOURS PHILOSOPHY OR INSTR CONSENT REQUIRED FOR MOST 400 LEVEL COURSES.									
268	PHIL 404	3	20TH C PHILOSOPHY	001	1100-1215	T TH	HLMS 255	FW WILLIAMS	45
268	PHIL 407	3	EXISTENTIAL PHILOSOPHY	001	1200-1250	M W F	HLMS 263	PB KENEVAN	45
268	PHIL 409	3	PHIL & PSYCH THEORY SAME AS PHIL 509.	001	1400-1515	T TH	HLMS 255	GH STAHL	45
268	PHIL 444	3	MATHEMATICAL LOGIC SAME AS PHIL 544.	001	1230-1345	T TH	HLMS 177	SJ LEEDS	25
268	PHIL 460	1	THEOLOGY FORUM	001	1500-1550	M	HLMS 251	E MILLER	35
268	PHIL 473	3	PHILOSOPHY AND LIT	001	1530-1645	T TH	HLMS 229	JP KIMBLE	45
268	PHIL 491	3	HUME	001	1400-1515	T TH	HLMS 229	F BEISER	45
268	PHIL 495	3	HONORS THESIS NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.	900	ARR				5
268	PHIL 498	3	SCEPTICISM	001	1200-1250	M W F	HLMS 255	JA FISHER	45
268	PHIL 508	3	ETHICS	001	1530-1645	T TH	HLMS 177	J NICKEL	25
268	PHIL 509	3	PHIL AND PSY THEORY SAME AS PHIL 409.	001	1400-1515	T TH	HLMS 255	GH STAHL	25
268	PHIL 523	3	BIOETHICS/PUBLIC POL	001	1900-2130	M	HLMS 177	N DAVIS	25
268	PHIL 544	3	MATHEMATICAL LOGIC SAME AS PHIL 444.	001	1230-1345	T TH	HLMS 177	SJ LEEDS	25
268	PHIL 583	3	KANT SAME AS PHIL 409.	001	1400-1515	M W	HLMS 177	M SACKSTEDER	25
268	PHIL 589	3	HEGEL	001	1900-2130	T	HLMS 177	JP FRANK	25
268	PHIL 594	3	LANGUAGE AND MIND	001	1900-2130	TH	HLMS 177	G REY	25
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
268	PHIL 598	3	SPECIAL TOPICS	900	ARR				25
268	PHIL 599	3	SPECIAL TOPICS	900	ARR				15
268	PHIL 690	1-3	MASTER'S RESEARCH	900	ARR				5
268	PHIL 700	0-6	MASTER'S THESIS	900	ARR				30
268	PHIL 800	0-9	DOCTOR'S THESIS	900	ARR				20
268	PHIL 810	10	DOCTOR'S THESIS	900	ARR				15
268	PHIL 920	1-3	INDEPENDENT STUDY	900	ARR				20
268	PHIL 940	1-3	INDEPENDENT STUDY	900	ARR				20
268	PHIL 941	1-3	INDEPENDENT STUDY	900	ARR				15
268	PHIL 950	1-3	INDEPENDENT STUDY	900	ARR				20
268	PHIL 951	1-3	INDEPENDENT STUDY	900	ARR				10
268	PHIL 999	3	MASTER'S DEGREE CAND	900	ARR				30

Physics

278	PHYS 102	3	PHYS SCI NON-SCIENTIST EXAM WILL BE ON TUES, FEB 17, MAR 17, AND APR 28 AT 1930-2100 IN RAMY C250	001	1100-1215	T TH	DP G G020	RJ PETERSON	222	
278	PHYS 111	4	GENERAL PHYSICS	STUDENTS MUST REQUEST A LECTURE 001 OR 002, AND A REC 003 THROUGH 024. COREQ A M 135 OR MATH 130. EXAMS FOR LEC SECTIONS 001 AND 002 WILL BE 1930 TUES IN DP G G020 CHEM. RM 132 AND 140 ON FEB 10, MAR 10 AND APR 21. SEE SPECIAL NOTE IN FINAL EXAM SCHEDULE.						
			REC-GENERAL PHYSICS	001	0900-0950	M W F	DP G G030	JJ KRAUSHAAR	330	
				002	1100-1150	M W F	DP G G030	JJ KRAUSHAAR	330	
				R003	0800-0850	TH	DP G 0021		30	
				R004	0800-0850	TH	DP G 0041		30	
				R005	0900-0950	TH	DP G 0021		30	
				R006	0900-0950	TH	DP G 0041		30	
				R007	0900-0950	TH	DP G G116		30	
				R008	1000-1050	TH	DP G 0041		30	
				R009	1000-1050	TH	DP G 0021		30	
				R010	1000-1050	TH	DP G G116		30	
				R011	1100-1150	TH	DP G 0021		30	
				R012	1100-1150	TH	DP G 0041		30	
				R013	1100-1150	TH	DP G G027		30	
				R014	1200-1250	TH	DP G 0021		30	
				R015	1200-1250	TH	DP G 0041		30	
				R016	1200-1250	TH	DP G G027		30	
				R017	1300-1350	TH	DP G 0041		30	
				R018	1300-1350	TH	DP G 0021		30	
				R019	1300-1350	TH	DP G G027		30	
				R020	1400-1450	TH	DP G 0041		30	
				R021	1400-1450	TH	DP G 0021		30	
				R022	1400-1450	TH	DP G G025		30	
				R023	1500-1550	TH	DP G 0021		30	
				R024	1500-1550	TH	DP G 0041		30	
278	PHYS 112	4	GENERAL PHYSICS	STUDENTS MUST REQUEST A LECTURE 001 OR 002 AND A REC 003-020. PREREQ PHYS 111, COREQ PHYS 114 AND MATH 230 OR A M 136. EXAMS FOR SEC 001 AND 002 AT 1930 ON TUES IN CHEM 132 AND 140 AND DP G G020 ON FEB 17, MAR 17, AND APR 28. SEE SPECIAL NOTE IN FINAL EXAM SCHEDULE.						
			REC-GENERAL PHYSICS	001	1000-1050	M W F	DP G G030	AA BARTLETT	320	
				002	1200-1250	M W F	DP G G030	AA BARTLETT	320	
				R003	0800-0850	T	DP G G116		30	
				R004	0900-0950	T	DP G G116		30	
				R005	0900-0950	T	DP G 0041		30	
				R006	1000-1050	T	DP G 0021		25	
				R007	1000-1050	T	DP G 0041		30	
				R008	1100-1150	T	DP G G116		30	
				R009	1100-1150	T	DP G 0021		25	
				R010	1200-1250	T	DP G G116		30	
				R011	1200-1250	T	DP G 0041		30	
				R012	1300-1350	T	DP G G116		30	
				R013	1300-1350	T	DP G 0041		30	
				R014	1400-1450	T	DP G 0021		30	
				R015	1400-1450	T	DP G 0041		30	
				R016	1500-1550	T	DP G 0021		30	
				R017	1600-1650	T	DP G G116		30	
				R018	1100-1150	T	DP G 0041		30	
				R019	1100-1150	T	DP G G027		25	
				R020	1500-1550	T	DP G 0041		30	
278	PHYS 114	1	EXPERIMENTAL PHYSICS	PREREQ PHYS 111, COREQ PHYS 112. STUDENTS IN ALL LAB SECTIONS MUST ATTEND WEEKLY LECTURE ON MONDAY OR TUESDAY.						
			LAB-EXPER PHYSICS	001	1600-1650	M	DP G G030	JP CUMALAT	320	
				002	1600-1650	T	DP G G030	JP CUMALAT	320	
				L003	0800-0950	M	DP G 0060		22	
				L004	0800-0950	T	DP G 0060		22	
				L005	0800-0950	W	DP G 0060		22	
				L006	0800-0950	TH	DP G 0060		22	
				L007	0800-0950	F	DP G 0060		22	
				L008	1000-1150	T	DP G 0060		22	
				L009	1000-1150	TH	DP G 0060		22	
				L010	1000-1150	F	DP G 0060		22	
				L011	1200-1350	M	DP G 0060		22	
				L012	1200-1350	T	DP G 0060		22	
				L013	1200-1350	W	DP G 0060		22	
				L014	1200-1350	TH	DP G 0060		22	

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
				L015	1200-1350	F	DP G 0060		22
				L016	1400-1550	M	DP G 0060		22
				L017	1400-1550	T	DP G 0060		22
				L018	1400-1550	W	DP G 0060		22
				L019	1400-1550	TH	DP G 0060		22
				L020	1400-1550	F	DP G 0060		22
				L021	1600-1750	M	DP G 0060		22
				L022	1600-1750	T	DP G 0060		22
				L023	1600-1750	W	DP G 0060		22
				L024	1600-1750	TH	DP G 0060		22
278	PHYS 115	2	EXPERIMENTAL PHYSICS SAME AS PHYS 114.	001	ARR			JP CUMALAT	5
278	PHYS 208	3	PHYS AND PROBS-SOCIETY	001	1100-1150	M W F	DP G G116	WR SMYTHE	35
278	PHYS 213	3	GENERAL PHYSICS PREREQ PHYS 112 OR 212, AND 114. COREQ PHYS 215. EXAMS AT 1930 TUES, FEB 10, MAR 10, AND APR 21 IN BPSY E050 AND RAMY C250.	001	1300-1350	M W F	DP G G030	C ZAFIRATOS	330
278	PHYS 214	3	METH THEORETICAL PHYS PREREQ PHYS 213. EXAMS AT 1930 TUES, FEB 24 AND APR 7 IN DP G G125.	001	1000-1050				

DEPT NO.	CRS NO.	CRS CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT	
I. AMERICAN										
280	P SC	110	3	AMERICAN POL SYSTEM	100	1300-1350	M W F	GEOL 121	RB WILSON	110
					200	1400-1515	T TH	HLMS 201	RD SLOAN	130
280	P SC	111	4	AMERICAN POL SYSTEM	NOTE. STUDENTS REGISTERING FOR P SC 111 MUST ALSO REGISTER FOR A RECITATION.					
				REC-AMER POL SYSTEM	100	0900-0950	M W F	CHEM 140	WJ STONE	500
					R111	0800-0850	T	KTCH 33		35
					R112	0800-0850	W	KTCH 33		35
					R113	0800-0850	TH	KTCH 33		35
					R114	0800-0850	F	KTCH 35		35
					R115	1200-1250	M	KTCH 35		35
					R116	1200-1250	T	MUEN D346		35
					R117	1200-1250	W	KTCH 35		35
					R118	1200-1250	TH	MUEN D144		35
					R119	1200-1250	F	KTCH 35		35
					R120	1100-1150	M	BPSY E431		35
					R121	1100-1150	T	OP G 0047		35
					R122	1100-1150	W	BPSY E431		35
					R123	1100-1150	TH	OP G 0047		35
					R124	1100-1150	F	BPSY E431		35
280	P SC	210	3	INTRO PUB POLICY ANALY	001	0900-0950	M W F	KTCH 301	DR ECKART	63
280	P SC	353	3	GOVT-CAPITALISM-U S	001	1400-1515	T TH	KTCH 235	ES GREENBERG	35
280	P SC	401	3	AMERICAN PRESIDENCY	001	0930-1045	T TH	KTCH 235	CL MCBRIDE	63
				PREREQ P SC 110.						
280	P SC	403	3	POL PRTS/PRESSURE GRPS	001	1000-1050	M W F	KTCH 234	WD COSTAIN	63
280	P SC	406	3	STATE GOVT AND ADMIN	001	1230-1345	T TH	KTCH 235	WO WINTER	63
280	P SC	409	3	COMP METRO SYSTEMS	001	0900-0950	M W F	KTCH 234	SE CLARKE	63
280	P SC	430	3	SYMBOLIC POLITICS	001	1400-1515	M W	KTCH 206	RD BRUNNER	40
280	P SC	435	3	ENVIRONMENT/PUBLIC POL	801	1300-1520	M	SEE DEPT	WO CCSTAIN	20
				NOTE. SEC 801 IS AN HONORS COURSE. SECURE CONTROLLED ENROLLMENT FORM FROM HONORS DEPARTMENT, NDRLIN LIBR, RCOM M400C.						
280	P SC	437	3	PUBLIC PRIORITIES	001	1100-1215	T TH	KTCH 235	RO SLOAN	63
280	P SC	448	3	CONSTITUTIONAL LAW 2	001	1100-1150	M W F	KTCH 235	RB WILSON	63
				OPEN TO STUDENTS WHO HAVE COMPLETED P SC 447 (CONSTITUTIONAL LAW 1), OR ITS EQUIVALENT. CLOSED TO FRESHMAN AND SOPHOMORES.						
280	P SC	449	3	JUDICIAL SYSTEM	001	1300-1350	M W F	EDUC 220	T HUNTER	100
280	P SC	454	3	WAR-PEACE-STRAT DEF	001	1500-1615	M W	HALE 103	RM LAWRENCE	120
280	P SC	456	3	BUR POWER IN AMER POL	001	1100-1150	M W F	HLMS 81	DR ECKART	35
II. INTERNATIONAL/COMPARATIVE										
280	P SC	201	3	COMPARATIVE POLITICS 1	NOTE. STUDENTS REGISTERING FOR P SC 201 IF STUDENT HAS CREDIT IN P SC 211 AND/OR 212.					
					001	1230-1345	T TH	HALE 103	SH STEINMO	150
					002	1530-1645	T TH	GEDL 121	SH STEINMO	150
280	P SC	202	3	COMPARATIVE POLITICS 2	001	1230-1345	T TH	EDUC 220	D MARENIN	120
280	P SC	212	3	GOVTS GERMANY/RUSSIA	001	0930-1045	T TH	HALE 103	EJ ROZEK	175
				NOTE. CREDIT GIVEN FOR P SC 212 IF STUDENT HAS CREDIT IN P SC 201.						
280	P SC	222	3	INTRO-INTL RELATIONS	NOTE. STUDENTS REGISTERING FOR SEC 300 MUST ALSO REGISTER FOR A CORRESPONDING RECITATION.					
				REC-INTRO INTL REL	100	0930-1045	T TH	KTCH 234	WA SKURNIK	63
					200	1230-1345	T TH	GUGG 205	M INAYATULLAH	130
					300	1500-1550	M W	CHEM 140	F BEER	35
					R301	0900-0950	W	BPSY E118		35
					R302	0900-0950	TH	BPSY E118		35
					R303	0800-0850	T	BPSY E130		35
					R304	0800-0850	M	KTCH 301		35
					R305	0800-0850	W	KTCH 301		35
					R306	0800-0850	TH	KTCH 301		35
					R307	0800-0850	F	KTCH 301		35
					R308	1200-1250	M	KTCH 206		35
					R309	1200-1250	T	KTCH 119		35
					R310	1200-1250	W	KTCH 33		35
					R311	1200-1250	TH	KTCH 120		35
					R312	1200-1250	F	KTCH 119		35
					R313	0900-0950	M	BPSY E118		35
					R314	0900-0950	T	BPSY E118		35
280	P SC	415	3	COM POL-HIDEAST	001	0900-0950	M W F	KTCH 235	M TAMADONFAR	63
280	P SC	421	3	INTERNAT'L RELATIONS	001	1600-1715	M W	HLMS 199	MO WARD	100
280	P SC	423	3	AMER FOREIGN POLICY	001	1230-1345	T TH	KTCH 234	WA SKURNIK	63
280	P SC	426	3	INTERNATIONAL LAW	001	0930-1045	T TH	EDUC 220	GA CODDING	150
280	P SC	428	3	INTERNATIONAL BEHAVIOR	001	1400-1515	T TH	EDUC 220	SS CHAN	130
280	P SC	472	3	SOVIET FOREIGN POLICY	001	0800-0915	T TH	HALE 103	EJ ROZEK	175
III. THEORY										
280	P SC	240	3	INTRO POLITICAL THEORY	001	1100-1150	M W F	HLMS 341	TJ TECZA	80
					002	1300-1350	M W F	HLMS 201	TJ TECZA	120
280	P SC	439	3	HIST POLITICAL PHIL	001	1500-1615	W F	HUNT 208		93
280	P SC	441	3	SR SEM-POL THEORY	800	1300-1520	T	KTCH 116	DR MAPEL	40
				SECURE CONTROLLED ENROLLMENT FORM FROM DEPT.						
IV. OTHER										
280	P SC	484	3	SP TPCS-WOMEN/LAW 2	001	1100-1150	M W F	KTCH 234	AN CDSTAIN	63
				PREREQ P SC 492, 497, 448 OR 449.						
				NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
280	P SC	940	1-3	INDEPENDENT STUDY	900		ARR			10
280	P SC	941	1-3	INDEPENDENT STUDY	900		ARR			20
280	P SC	942	1-3	INDEPENDENT STUDY	900		ARR			10
V. GRADUATE										
280	P SC	505	3	SEM-U S CONGRESS	001	1300-1520	W	KTCH 116	L DOOD	20
280	P SC	509	3	SEM-URBAN PUB POLICY	001	1300-1520	M	KTCH 116	SE CLARKE	20
280	P SC	514	3	SEM-COMP POL SYST	001	1530-1800	W	KTCH 116	JR SCARRITT	20
280	P SC	529	3	SEM-GLOBAL POL ECONOMY	001	1300-1520	F	KTCH 116	JA CAPRASO	25
280	P SC	553	3	PROBS-PUB PLCY ANALY	001	1900-2130	TH	KTCH 116	JS FITCH	20
280	P SC	572	3	SOVIET FOREIGN POLICY	001	1300-1520	TH	KTCH 116	EJ ROZEK	20
280	P SC	593	3	CONFL BHVR-POL OF VIOL	001	1530-1800	T	KTCH 116	M MIDLARSKY	20
				NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
280	P SC	599	1-3	TOPICS IN POL SCI	900		ARR			25
280	P SC	642	3	SEM-POLITICAL THEORY	001	1530-1800	TH	KTCH 116	DR MAPEL	20
280	P SC	698	1-3	GRAD RESEARCH TOPICS	900		ARR			25
280	P SC	699	1-3	GRAD RESEARCH TOPIC	900		ARR			25
280	P SC	700	1-4	MASTER'S THESIS	900		ARR			25
280	P SC	800	0-9	DOCTOR'S THESIS	900		ARR			25
280	P SC	810	10	DOCTOR'S THESIS	900		ARR			10
280	P SC	999	3	MASTER'S DEGREE CAND	900		ARR			25

Portuguese

NOTE. SEE DEPARTMENT OF SPANISH AND PORTUGUESE.

Psychology

NOTE. FOR LITERATURE SEARCH AND BIBLIOGRAPHIC INSTRUCTION SEE B18 301.

NOTE. FOR EXPOSITORY WRITING IN THE SOC SCIENCES-PSYCHOLOGY, SEE A & S LISTING FOR COURSE 102. SECURE DROP/ADD FORMS IN HLMS, RM 115.

286 PSY 100 4 GENERAL PSYCHOLOGY

NOTE. FOR PSY 100 SEC 010 AND 020 ONLY:
EXAM 1 - WED, FEB 18, 1900-2030, EVENTS CENTER
EXAM 2 - WED, MAR 18, 1900-2030, EVENTS CENTER
EXAM 3 - WED, APR 22, 1900-2030, EVENTS CENTER
THE FINAL EXAM WILL FOLLOW THE FINAL EXAM SCHEDULE IN THE FRONT OF THE THE SCHEDULE OF COURSES.
PARTICIPATION IN PSY RESEARCH STUDIES REQUIRED.
RECITATION REQUIRED. LEC AND REC MUST MATCH ON FIRST TWO NUMBERS.

REC-GENERAL PSYCHOLOGY

010	1230-1345	T TH	BPSY E050	K SCHLESINGER	372
R011	0900-0950	M	MUEN D156		51
R012	1100-1150	M	MUEN D156		51
R013	1000-1050	T	MUEN D156		51
R014	1200-1250	W	MUEN D156		51
R015	1400-1450	W	MUEN D156		51
R016	0900-0950	TH	MUEN D156		51

DEPT NO.	DEPT	CRS NO.	CRS CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
				GENERAL PSYCHOLOGY	R017	0800-0850	F	MUEN D156		20
				REC-GENERAL PSYCHOLOGY	R018	1000-1050	F	MUEN D156		20
					020	0930-1045	T TH	BPSY E050	JS WERNER	405
					R021	0800-0850	M	MUEN D156		51
					R022	1400-1450	M	MUEN D156		51
					R023	0800-0850	T	MUEN D156		51
					R024	1200-1250	T	MUEN D156		51
					R025	1100-1150	W	MUEN D156		51
					R026	1200-1250	TH	MUEN D156		51
					R027	0900-0950	F	MUEN D156		51
					R028	1400-1450	M	MUEN D156		51
				GENERAL PSYCHOLOGY	R029	1000-1050	M W F	BPSY E050	LO HARVEY	405
				REC-GENERAL PSYCHOLOGY	R031	1200-1250	M	MUEN D156		35
					R032	1300-1350	M	MUEN D156		35
					R033	0900-0950	T	MUEN D156		35
					R034	0800-0850	W	MUEN D156		35
					R035	1300-1350	W	MUEN D156		35
					R036	0800-0850	TH	MUEN D156		35
					R037	1000-1050	TH	MUEN D156		35
					R038	1300-1350	F	MUEN D156		35
					R039	1400-1450	M	BPSY E417		35
					R040	1300-1350	F	BPSY E431		35
					R041	1200-1250	M	BPSY E432		35
					R042	1300				

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
315 SOC	402 3	SENIOR HONORS SEMINAR	001	1230-1345	T TH	SEE DEPT	EM HOEN	5
315 SOC	406 3	SEX, GENDER AND SOC 2	001	0900-0950	M W F	HLMS 141	J NIELSEN	110
315 SOC	416 3	COMPUTER APPLICATIONS	001	1500-1630	M W	KTCH 207	OJ BARTOS	40
315 SOC	426 3	URBAN SOCIOLOGY	001	1230-1345	T TH	KTCH 301	J VANTIL	50
315 SOC	432 3	EDUC IN MULT-LING COMM	001	1530-1645	T TH	KTCH 234	JR KJOLSETH	25
315 SOC	433 3	COMMUNITIES	001	1100-1215	T TH	KTCH 301	EM ADAMS	40
315 SOC	436 3	IDEAS IN SOCIETY	001	1400-1450	M W F	HUNT 204	RC HANSON	30
315 SOC	464 6	FIELD EXPERIENCE	001	0900-0950	T	CHEM 207	GF RIVERA	30
			002	ARR				25

SENIOR MAJORS ONLY OR BY INSTR CONSENT. FOR SEC 001 - P C LAB WILL BE 1000-1200 EVERY TUESDAY, PLUS THREE ADDITIONAL HOURS TO BE ARRANGED.

315 SOC	467 3	SOCIOLOGY OF EDUCATION	001	1100-1215	T TH	KTCH 206	RM HUNTER	40
315 SOC	472 3	SOCIOLOGY OF WAR	001	1300-1350	M W F	KTCH 301	TF MAYER	40
315 SOC	481 3	FAMILY PLAN/POP CONTR	001	1200-1250	M W F	KTCH 301	ME GIMENEZ	40
								40
315 SOC	486 3	SOC OF AGING	001	1100-1150	M W F	GEOL 311	H BYNOER	80
315 SOC	496 3	JUVENILE DELINQUENCY	001	0800-0915	T TH	KTCH 207	RM REGOLI	40

NOTE: 500 AND 600 LEVEL COURSES CLOSED TO UNDERGRADUATES. SENIORS MAY TAKE 500 LEVEL COURSES WITH INSTR CONSENT.

315 SOC	501 3	PROSEMINAR-SOCIOLOGY 2	001	ARR			OJ BARTOS	10
315 SOC	503 3	SEM-RESEARCH METHS 2	001	ARR			RP CUZZORT	10
315 SOC	506 3	RSCH-ETHNOGRAPHIC METH	001	ARR			JR KJOLSETH	10
315 SOC	511 3	POPULATION ISSUES	001	ARR			RG ROGERS	10
315 SOC	572 3	SOCIOLOGY OF WAR	001	1300-1350	M W F	KTCH 301	TF MAYER	10
								10
315 SOC	592 3	CONFLICT MANAGEMENT	001	ARR			P MEHR	15

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

315 SOC	603 1-3	GUIDED RESEARCH	900	ARR				15
315 SOC	700 0-4	MASTER'S THESIS	900	ARR				20
315 SOC	800 0-9	DOCTOR'S THESIS	900	ARR				30
315 SOC	810 10	DOCTOR'S THESIS	900	ARR				20
315 SOC	910 1-6	INDEPENDENT STUDY	900	ARR				25
315 SOC	940 1-6	INDEPENDENT STUDY	900	ARR				20
315 SOC	950 1-6	INDEPENDENT STUDY	900	ARR				20
315 SOC	951 3	INDEPENDENT STUDY	900	ARR				10
315 SOC	999 3	MASTER'S DEGREE CAND	900	ARR				30

Spanish and Portuguese

I. PORTUGUESE

322 PORT	101 5	BEGINNING PORTUGUESE 1	001	0900-0950	MTWTF	HALE 204		22
322 PORT	211 3	SECOND YR PORTUGUESE 1	001	1300-1350	M W F	EDUC 136	TA PEREIRA	22
322 PORT	412 3	SURVEY BRAZILIAN LIT 2	001	1400-1450	M W F	EDUC 134	TA PEREIRA	15
								15
322 PORT	512 3	SURVEY BRAZILIAN LIT 2	001	1400-1450	M W F	EDUC 134	TA PEREIRA	10
								10
322 PORT	940 1-3	INDEPENDENT STUDY	900	ARR			TA PEREIRA	10
322 PORT	950 1-3	INDEPENDENT STUDY	900	ARR			TA PEREIRA	10

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

II. SPANISH

NOTE: A STUDENT WITH ONE UNEXCUSED ABSENCE THROUGH JAN 23, 1987 IN SPAN 101, 102, 105, 211, 212, 301 AND 302 MAY BE ADMINISTRATIVELY DROPPED. IT IS THE STUDENTS' RESPONSIBILITY TO DROP ALL COURSES.

NOTE: NEW AND TRANSFER STUDENTS ARE REQUIRED TO TAKE A PLACEMENT EXAM DURING THE FIRST WEEK OF CLASS. FAILURE TO DO SO MAY JEOPARDIZE RECEIPT OF CREDIT.

NOTE: LAST DAY TO ADD SPAN 101, 102, 105, 211, 212, 301 AND 302 IS JANUARY 26, 1987.

325 SPAN	101 5	BEGINNING SPANISH 1	001	0800-0850	MTWTF	HLMS 251		22
			002	0900-0950	MTWTF	CHEM 206		22
			003	1000-1050	MTWTF	CHEM 206		22
			004	1100-1150	MTWTF	CHEM 206		22
			005	1200-1250	MTWTF	CHEM 206		22
			006	1300-1350	MTWTF	CHEM 206		22
			007	1400-1450	MTWTF	CHEM 206		22
			820	0800-0850	MTWTF	BUS 227		22

NOTE: SEC 820 IS A SPECIAL SECTION. SEE THE UNIVERSITY LEARNING CENTER, WLRD RM 309/311 FOR SPECIAL REQUIREMENTS AND CONTROLLED ENROLLMENT FORM.

325 SPAN	102 5	BEGINNING SPANISH 2						
			PREREQ SPAN 101. STUDENTS REGISTERING FOR SEC 010 MUST REGISTER FOR REC 011-014. STUDENTS REGISTERING FOR SEC 020 MUST REGISTER FOR REC 021-024. STUDENTS REGISTERING FOR REC 030 MUST REGISTER FOR REC 031-034. STUDENTS WHO EARNED A GRADE OF D OR F IN SPAN 101 MAY BE ADMINISTRATIVELY DROPPED FROM SPAN 102 DURING THE FIRST WEEK OF CLASSES.					
			NOTE: SPAN 102 RECITATIONS WILL MEET ON WED, JAN 14, EVEN THOUGH THE LEC HAS NOT MET.					
		REC-BEGINNING SPANISH	010	1100-1150	T TH	HLMS 199		100
			R011	0900-0950	M W F	CHEM 308		25
			R012	1000-1050	M W F	CHEM 308		25
			R013	1100-1150	M W F	HLMS 251		25
			R014	1100-1150	M W F	BPSY E064		25
		BEGINNING SPANISH	020	1200-1250	T TH	HLMS 199		100
		REC-BEGINNING SPANISH	R021	0900-0950	M W F	CHEM 309		25
			R022	1000-1050	M W F	CHEM 309		25
			R023	1100-1150	M W F	CHEM 309		25
			R024	1200-1250	M W F	CHEM 309		25
		BEGINNING SPANISH 2	030	1300-1350	T TH	HLMS 199		100
		REC-BEGINNING SPANISH	R031	0900-0950	M W F	BPSY E064		25
			R032	1100-1150	M W F	BPSY E126		25
			R033	1200-1250	M W F	BPSY E064		25
			R820	1300-1350	M W F	BPSY E126		25

NOTE: SEC 820 IS A SPECIAL SECTION. SEE THE UNIVERSITY LEARNING CENTER, WLRD RM 309/311 FOR SPECIAL REQUIREMENTS AND CONTROLLED ENROLLMENT FORM.

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
325 SPAN	105 5	BEGINNING SPAN REVIEW						
			PREREQ TWO YEARS HIGH SCHOOL SPANISH OR EQUIV, AND DEPARTMENTAL APPROVAL. THIS IS NOT A THIRD SEMESTER COURSE.					
			001	1100-1150	MTWTF	CHEM 308		22
			002	1200-1250	MTWTF	CHEM 308		22
			003	1300-1350	MTWTF	CHEM 308		22
			004	1400-1450	MTWTF	CHEM 308		22

325 SPAN	211 3	2ND YEAR SPANISH 1						
			PREREQ SPAN 102 OR 105 OR EQUIV OR LEVEL TWO HIGH SCHOOL. STUDENTS WHO EARNED A GRADE OF D OR F IN SPAN 102 OR 105 MAY BE ADMINISTRATIVELY DROPPED FROM SPAN 211 DURING THE FIRST WEEK OF CLASSES.					

			001	0800-0850	M W F	CHEM 208		22
			002	0800-0915	T TH	CHEM 208		22
			003	0900-0950	M W F	CHEM 208		22
			004	1000-1050	M W F	CHEM 208		22
			005	1100-1150	M W F	CHEM 208		22
			006	1200-1250	M W F	CHEM 208		22
			007	1200-1250	M W F	BPSY E126		22
			008	1230-1345	T TH	CHEM 208		22
			009	1100-1215	T TH	CHEM 208		22
			010	1400-1515	T TH	CHEM 208		22
			011	1300-1350	M W F	BPSY E064		22
			012	1400-1450	M W F	BPSY E123		1
			820	1400-1450	M W F	BPSY E123		21

NOTE: SEC 820 IS A SPECIAL SECTION. SEE THE UNIVERSITY LEARNING CENTER, WLRD RM 309/311 FOR SPECIAL REQUIREMENTS AND CONTROLLED ENROLLMENT FORM.

325 SPAN	212 3	2ND YEAR SPANISH 2						
			PREREQ SPAN 211 OR PLACEMENT. STUDENTS WHO EARNED A GRADE OF D OR F IN SPAN 211 MAY BE ADMINISTRATIVELY DROPPED FROM SPAN 212 DURING THE FIRST WEEK OF CLASSES.					

			001	1000-1050	M W F	BPSY E064		25
			002	1100-1150	M W F	DP G 6025		25
			003	1200-1250	M W F	EDUC 134		25
			004	1400-1515	T TH	BPSY E064		25

325 SPAN	301 3	PRONUN/DICTION/CONV	001	1000-1050	M W F	BPSY E126	K BROWN	15
			002	1100-1150	M W F	BPSY E123	K BROWN	15
			003	1400-1515	T TH	CHEM 115		15

PREREQ SPAN 212 OR PLACEMENT. NATIVE SPEAKERS MAY NOT TAKE SPAN 301 FOR CREDIT.

325 SPAN	302 3	CONV AND ORAL COMP	001	0900-0950	M W F	BPSY E123	RB KITE	15
			002	1000-1050	M W F	OP G 6035	JS GEARY	15
			003	1100-1150	M W F	HUEN D144	RB KITE	15

PREREQ SPAN 301 OR EQUIV. NATIVE SPEAKERS MAY NOT TAKE SPAN 302 FOR CREDIT.

325 SPAN	304 3	PROF SPAN FOR BUS 2	001	1100-1215	T TH	BPSY E126	LF ROBINSON	25
			PREREQ SPAN 302 AND 303.					

325 SPAN	306 3	STRUCTURE MOO SPANISH	001	1100-1215	T TH	CHEM 207	AG LOZANO	25
			PREREQ 300 LEVEL COURSES.					

325 SPAN	331 3	20 C SPANISH LIT	001	0900-0950	M W F	MKNA 103	CL KING	25
			PREREQ SPAN 212 OR EQUIV.					

325 SPAN	332 3	19TH C SPANISH LIT	001	1300-1350	M W F	HLMS 271	L RIVKIN GOLDIN	35
			PREREQ SPAN 212 OR EQUIV.					

325 SPAN	334 3	20TH C SPAN/AMER LIT	001	1000-1050	M W F	KTCH 206	J COPELAND	45
			PREREQ SPAN 212 OR EQUIV.					

325 SPAN	402 3	ADV RHET AND COMP 2	001	1300-1350	M W F	MKNA 103	YG BARRETT	18
			PREREQ SPAN 401.					

325 SPAN	407 3	PROB-BUS TRANSLATION 2	001	0800-0915	T TH	LIBR 300D	LF ROBINSON	20
			PREREQ SPAN 406 OR EQUIV.					

325 SPAN	411 3	WOMEN IN HISPANIC LIT	001	1230-1345	T TH	BPSY E126	YG BARRETT	25
			PREREQ AT LEAST TWO SPANISH LIT COURSES AT THE 300 LEVEL.					

325 SPAN	421 3	CULT HERITAGE LATIN AM	001	1400-1515	T TH	MKNA 103	RB KITE	25
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325 SPAN	422 3	SP TPCS-GOLD AGE THTR	001	1100-1150	M W F	KTCH 206	WJ GRUPP	35
			002	1100-1150	M W F	MKNA 103	SH GREENFIELD	25
			FOR SEC 002, CLASS BEGINS FEBRUARY 16, 1987.					

325 SPAN	452 3	GOLDEN AGE LITERATURE	001	1300-1350	M W F	BPSY E131	K BROWN	35
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325 SPAN	493 1-4	LANG INTERN FOR PROF	701	ARR			LF
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DEPT CRJ
NO. DEPT NO. CR TITLE OF COURSE SEC TIME DAYS BLDG ROOM INSTRUCTOR LIMIT

Swedish

NOTE: SEE DEPARTMENT OF GERMANIC LANGUAGES AND LITERATURES.

Theatre and Dance

I. THEATRE

362	THTR	112	3	DEV THTR AND DRAMA 2 FORMERLY THTR 102.	001	0900-0950	M W F	HALE 303	JM SYMONS	75
362	THTR	190	3	INTRO TO THEATRE FORMERLY THTR 270.	001	1000-1050	M W F	HUNT 208	RK KNAUB	100
362	THTR	230	3	ACTING FUNDAMENTALS FORMERLY THTR 230, BEGINNING ACTING.	001	0900-1050	M W F	THTR 300		33
					002	0900-1050	T TH	THTR 300		33
					003	1100-1250	M W F	THTR 300		32
					004	0900-1050	T TH	SGYM 203		30
362	THTR	231	3	PERF OF LITERATURE FORMERLY THTR 231, TEXT ANALYSIS FOR PERFORMANCE.	001	1400-1450	M W F	THTR 300	RK KNAUB	25
					002	1300-1350	M W F	THTR 300		25
362	THTR	232	3	ACT-COMT SCENE STUDY PREREQ THTR 230. FORMERLY THTR 232, INTERMEDIATE ACTING.	001	1100-1250	M W F	CGYM 304	SR KELLEY	25
					002	1300-1450	T TH	CGYM 304		20
362	THTR	250	3	STAGECRAFT FORMERLY THTR 276, INTRO TO STAGECRAFT. COREQ THTR 251.	001	1000-1050	M W F	THTR 119	TB PAULSEN	20
					002	1200-1250	M W F	THTR 119	TB PAULSEN	20
362	THTR	251	3	STAGECRAFT LAB MEETS ONE DAY A WEEK FROM 1300-1600. COREQ THTR 250.	001		ARR		TB PAULSEN	20
362	THTR	252	2	THEATRE PRACTICUM PREREQ THTR 250 AND 251 OR INSTR CONSENT. FORMERLY THTR 321, 322, 326 AND 327. FIRST MEETING JANUARY 15, 1200-1250, THTR 119.	801		ARR		C McMullen	36
362	THTR	253	3	DESIGN FUNDAMENTALS	001	0900-0950	M W F	THTR 119	RJ McMullen D BUSSE	20
362	THTR	259	3	HISTORY OF FASHION 2 FORMERLY THTR 48T, COSTUME HISTORY 2. THIS IS A CONTINUATION OF THTR 258.	001	1000-1050	M W F	KTCH 235	D BUSSE	30
362	THTR	331	5	STUDIO 1-INTERNAL FORMERLY THTR 350, INTERNAL ACTING PROCESS.	001	1330-1600	M W F	CGYM 304	SR KELLEY	20
362	THTR	350	3	COSTUME DESIGN 1	001	1000-1200	T TH	THTR 15	DA BUSSE	15
362	THTR	352	3	DEV THTR ARCH/DESIGN PREREQ THTR 250 AND 251.	001	0930-1045	T TH	THTR 119	TB PAULSEN	20
362	THTR	410	3	AMERICAN THTR STUDIES	001	0900-0950	M W F	THTR 306	RK KNAUB	30
362	THTR	413	3	EUROPEAN THTR STUDIES FORMERLY THTR 471, 481.	001	1200-1250	M W F	EDUC 138	D YANG	25
362	THTR	414	3	DIRECTING LAB-DIRECTING PREREQ THTR 230, 256, 257 AND JUNIOR OR SENIOR STANDING. FORMERLY THTR 424.	010	1100-1150	M W F	THTR 306	D YANG	15
					L011	1500-1630	W	THTR 300	D YANG	15
362	THTR	431	4	STUDIO 3-SPEC STYLES PREREQ THTR 331, 332, OR BY AUDITION. COURSE MAY BE REPEATED ONCE. SECURE A CONTROLLED ENROLLMENT FORM FROM DEPARTMENT. SAME AS THTR 531. FORMERLY THTR 450, STUDIO 3-STYLES.	801	1300-1500	T TH	THTR 300	JG FINK	16
362	THTR	432	4	STUDIO 4-ELIZABETHAN PREREQ THTR 331, 332, AND CONCURRENT REGISTRATION IN THTR 431. SECURE CONTROLLED ENROLLMENT FORM FROM DEPT. SAME AS THTR 532. FORMERLY THTR 451.	801	1300-1500	M W F	THTR 306	JM SYMONS	16
362	THTR	435	4	STUDIO 6-SENIOR REP PREREQ THTR 331, 332, 431, 432 AND 434 WITH A GRADE OF A OR B. SECURE A CONTROLLED ENROLLMENT FORM FROM DEPT. SAME AS THTR 534. FORMERLY THTR 486.	801	1000-1150	T TH	THTR 306	SR KELLEY	20
362	THTR	454	3	STAGE LIGHTING DSGN SAME AS THTR 554. FORMERLY THTR 486.	001	1000-1120	T TH	THTR 109	RJ McMullen	15
362	THTR	456	1-3	ADV DESIGN PROJ FORMERLY THTR 421, 476, 477, 486.	801		ARR		D BUSSE RJ McMullen	12
					802		ARR			12
362	THTR	457	1	ADV TECH PROJECT FORMERLY THTR 422, 491, 591.	801		ARR		TB PAULSEN L HODGSON	12
					802		ARR			12
362	THTR	490	3	METH OF TEACHING THTR PREREQ EIGHTEEN HOURS THEATRE COURSES OR INSTR CONSENT.	900		ARR		RK KNAUB	25
362	THTR	492	3	TOURING THEATRE-DANCE AUDITION REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT. FORMERLY THTR 483.	801	1700-1800	M W F	THTR W350	AD SMITH	10
362	THTR	493	3	MUSIC THEATRE REP AUDITION ON DECEMBER 4, 1530 IN THTR W350. SECURE CONTROLLED ENROLLMENT FORM IN THTR 201. SAME AS THTR 593. FORMERLY THTR 497.	801	1530-1700	T TH	THTR W350	HC COHEN	20
362	THTR	494	3	PR THTR-PATTERN DRAFT	001	1300-1415	T TH	THTR 302	L HODGSON	8
362	THTR	495	3	SP TPCS-VOC/PHYS PREP	001	1100-1230	M W F	SGYM 111	JG FINK	20
362	THTR	496	3	SP TPCS IN COSTUMING INSTR CONSENT REQUIRED.	001	1000-1050	M W F	KTCH 235	DA BUSSE	15
362	THTR	517	3	ADVANCED DIRECTING PREREQ THTR 414.	801		ARR		JG FINK	5
362	THTR	531	4	STUDIO 3-SPEC STYLES GRADUATE STANDING AND AUDITION REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT. SAME AS THTR 431. FORMERLY THTR 550.	801	1300-1500	T TH	THTR 300	JG FINK	4
362	THTR	532	4	STUDIO 4-ELIZABETHAN GRADUATE STANDING AND AUDITION REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT. SAME AS THTR 432. FORMERLY THTR 550.	801	1300-1500	M W F	THTR 306	JM SYMONS	4
362	THTR	554	3	STAGELIGHTING DESIGN SAME AS THTR 454. FORMERLY THTR 586.	001	1000-1120	T TH	THTR 109	RJ McMullen	3
362	THTR	593	3	MUSIC THEATRE REP AUDITION REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT. SAME AS THTR 493. FORMERLY THTR 579.	801	1530-1700	T TH	THTR W350	HC COHEN	5
362	THTR	595	3	SP TPCS-VOC/PHYS PREP	001	1100-1230	M W F	SGYM 111	JG FINK	20
362	THTR	610	3	THEATRE DRAMATURGY INSTR CONSENT REQUIRED. FORMERLY THTR 660.	001		ARR		D YANG	3
362	THTR	619	3	SEMINAR - DRAMA	001	1600-1830	T	HLMS 251	JM SYMONS	10
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
362	THTR	700	1-4	MASTER'S THESIS	900		ARR			20
362	THTR	800	0-9	DOCTOR'S THESIS	900		ARR			20
362	THTR	810	10	DOCTOR'S THESIS	900		ARR			20
362	THTR	930	1-3	INDEPENDENT STUDY	900		ARR			20
362	THTR	940	1-3	INDEPENDENT STUDY	900		ARR			20
362	THTR	941	1-3	INDEPENDENT STUDY	900		ARR			20
362	THTR	950	1-3	INDEPENDENT STUDY	900		ARR			20
362	THTR	951	1-3	INDEPENDENT STUDY	900		ARR			10
362	THTR	952	1-3	IND STUDY-STAGE MGMT	900		ARR			20
362	THTR	953	1-3	IND STUDY-DRAMATURGY	900		ARR			20
362	THTR	960	1-3	INDEPENDENT STUDY	900		ARR			20
362	THTR	961	1-3	INDEPENDENT STUDY	900		ARR			10
362	THTR	970	1-3	INDEPENDENT STUDY	900		ARR			20
362	THTR	999	3	MASTER'S DEGREE CAND	900		ARR			10

DEPT CRJ
NO. DEPT NO. CR TITLE OF COURSE SEC TIME DAYS BLDG ROOM INSTRUCTOR LIMIT

II. DANCE

NOTE: FOR ALL 800 SECTIONS, SECURE A CONTROLLED ENROLLMENT FORM FROM THE DANCE OFFICE, THTR ROOM 204.

NOTE: STUDENTS MUST ATTEND FIRST CLASS TO CLAIM PLACE OR WILL BE ADMINISTRATIVELY DROPPED.

364	DNCE	102	1	BEGINNING BALLET NO EXPERIENCE REQUIRED.	001	1345-1445	M W F	THTR W150	ML BOYETTE	40
364	DNCE	104	1	BEGINNING BALLET PREREQ FOR SEC 001 IS ONE RECENT SEMESTER OF BALLET. PREREQ FOR SEC 002 IS TWO RECENT SEMESTERS OF BALLET.	001	1500-1615	M W F	THTR W150	ML BOYETTE	35
					002	1345-1500	T TH	THTR W150	ML BOYETTE	35
364	DNCE	106	1	INTERMEDIATE BALLET AUDITION TO BE HELD JANUARY 15, 1200-1330, THTR W150. SAME AS DNCE 182, 184, 186, 188.	801	1200-1330	M W F	THTR W150	ML BOYETTE	20
364	DNCE	108	1	ADVANCED BALLET AUDITION TO BE HELD JANUARY 16, 1200-1330, THTR RM W150. SAME AS DNCE 182, 184, 186, 188.	801	1200-1330	T TH	THTR W150	ML BOYETTE	20
364	DNCE	131	1	BEGINNING JAZZ DANCE NO EXPERIENCE REQUIRED.	001	1700-1815	T TH	THTR W150	D ALEXA	40
364	DNCE	132	1	BEGINNING JAZZ DANCE EXPERIENCE REQUIRED.	001	1630-1745	M W F	THTR W150	D ALEXA	40
364	DNCE	134	1	INTERMEDIATE JAZZ	801	1200-1315	M W F	THTR W350	W SEIGH	30
364	DNCE	142	1	BEGINNING MODERN DANCE	001	1400-1515	M W F	THTR W350	J SLUSARSKI	30
					002	0830-0945	T TH	THTR W150	J SLUSARSKI	40
					003	1530-1645	T TH	THTR W150	J SLUSARSKI	40
364	DNCE	144	1	INTERMED MODERN DANCE AUDITION TO BE HELD JANUARY 16, 1200-1345, THTR W350.	801	1200-1315	T TH	THTR W350	MC COHEN	30
364	DNCE	152	1	RECREATION DANCE FORMS	001	1300-1350	T TH	SGYM 111	LS WILLIAMS	10
					002	1400-1450	T TH	SGYM 111	LS WILLIAMS	10
364	DNCE	182	2	BALLET FOR MAJORS SAME AS DNCE 184, 186, 188.	801	1200-1330	MTWTF	THTR W150	ML BOYETTE	5
364	DNCE	184	2	BALLET FOR MAJORS SAME AS DNCE 182, 186, 188.	801	1200-1330	MTWTF	THTR W150	ML BOYETTE	5
364	DNCE	186	2	BALLET FOR MAJORS SAME AS DNCE 182, 184, 188.	801	1200-1330	MTWTF	THTR W150	ML BOYETTE	5
364	DNCE	188	2	BALLET FOR MAJORS SAME AS DNCE 182, 184, 186.	801	1200-1330	MTWTF	THTR W150	ML BOYETTE	5
364	DNCE	192	2	MODERN FOR MAJORS AUDITION TO BE HELD JANUARY 15, 1015-1145, THTR W150.	801	1015-1145	MTWTF	THTR W350	NL SPANIER MC COHEN	18
364	DNCE	194	2	MODERN FOR MAJORS AUDITION TO BE HELD JANUARY 15, 1015-1145, THTR W150. SAME AS DNCE 196.	801	1015-1145	MTWTF	THTR W150	AD SMITH	18
364	DNCE	196	2	MODERN FOR MAJORS AUDITION TO BE HELD JANUARY 15, 1015-1145, THTR W150. SAME AS DNCE 194.	801	1015-1145	MTWTF	THTR W150	AD SMITH	18
364	DNCE	198	2	MODERN FOR MAJORS AUDITION TO BE HELD JANUARY 15, 1015-1145, THTR W150.	801	1015-1145	MTWTF	THTR W325	TR HANKIN	18
364	DNCE	214	2	IMPROVISATION	001	1200-1400	F	THTR W350	DP JACOBY	25
364	DNCE	290	3	BEGIN DANCE COMP	001	1345-1515	T TH	THTR W350	DP JACOBY	16
364	DNCE	381	2	MUSICAL RESOURCES PREREQ DNCE 380 OR INSTR CONSENT.	001	0900-0950	M W F	THTR W325	D SWATH	16
364	DNCE	415	3	METH-TEACHING OF DANCE PREREQ DNCE 380 OR INSTR CONSENT. SAME AS DNCE 515.	001	1345-1515	M W F	THTR W325	TR HANKIN	16
364	DNCE	420	2	PERFORMANCE IMPROV	801	1200-1315	M W F	THTR W325	NL SPANIER	20
364	DNCE	479	1-3	DANCE PRACTICUM NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.	900		ARR			20
364	DNCE	489	2	PROBLEMS IN DANCE NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.	900		ARR			20
364	DNCE	490	3	ADVANCED COMPOSITION PREREQ DNCE 390 OR INSTR CONSENT. SAME AS DNCE 590.	001	1345-1515	T TH	THTR W325	NL SPANIER	20
364	DNCE	492	3	DANCE IN THE 20TH C SAME AS DNCE 592.	001	0830-0945	T TH	THTR W305	DP JACOBY	25
364	DNCE	494	3	REPETOIRY SAME AS DNCE 594. AUDITION REQUIRED.	801	1530-1700	M W F	THTR W350	AD SMITH	10
364	DNCE	515	3	METH-TEACHING OF DANCE PREREQ DNCE 380 OR INSTR CONSENT. SAME AS DNCE 415.	001	1345-1515	M W F	THTR W325	TR HANKIN	6
364	DNCE	530	2	APPLIED LABANALYSIS	001	1200-1400	F	THTR W325	TR HANKIN	10
364	DNCE	579	2	DANCE PRACTICUM AUDITION TO BE HELD JANUARY 15, 1015-1145, THTR W150.	801	1015-1145	MTWTF	THTR W325	TR HANKIN	6
364	DNCE	589	2	PROBLEMS IN DANCE NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.	900		ARR			6
364	DNCE	590	3	ADVANCED COMPOSITION PREREQ DNCE 390 OR INSTR CONSENT. SAME AS DNCE 490.	001	1345-1515	T TH	THTR W325	NL SPANIER	6
364	DNCE	592	3	DANCE IN THE 20TH C SAME AS DNCE 492.	001	0830-0945	T TH	THTR W305	DP JACOBY	6
364	DNCE	594	3	REPETOIRY SAME AS DNCE 494. AUDITION REQUIRED.	801	1530-1700				

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
370	WMST	370	3	FEMINIST THEOLOGY	001	1230-1515	TH	EDUC 134	J JACOBS	30
				PREREQ WMST 231, WOMEN AND RELIGIOUS TRADITION.						
370	WMST	371	3	GENDER ISS-MAJOR AUTH	001	1200-1250	M W F	EDUC 143	MA BARALE	30
				WOMEN AND WORK	002	1100-1150	M W F	ECON 205	L RACHEL	30
370	WMST	380	3	WOMEN, DEVELOP, FERT	801	1100-1215	T TH	KTCH 234	EW MOEN	10
				MINIMUM GRADE POINT AVERAGE OF 3.2 REQUIRED. SAME AS SOC 370. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.						
370	WMST	399	1-6	INTERNSHIP	801		ARR		D FLICK	25
				PREREQ WMST 300. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.						
370	WMST	400	3	SR SEM-THRY FEMALE PER	001	1400-1515	T TH	KTCH 119	M WESTKOTT	30
				SR SEM-WOMEN IO ISSUES	801	1500-1615	M W	KTCH 35	MA BARALE	30
				MEETS A & S REQUIREMENT FOR UPPER DIVISION SOCIAL SCIENCE REQUIREMENT IN COMBINATION WITH WMST 300, 402, OR 409. NOTE: SEC 801 IS A CONTROLLED ENROLLMENT SECTION. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.						
370	WMST	406	3	SEX, GENDER AND SOC 2	001	0900-0950	M W F	HLMS 141	JM NIELSEN	30
				SAME AS SOC 406.						
370	WMST	409	3	FEMINIST THEORY	001	1100-1215	T TH	HLMS 259	M WESTKOTT	30
				PREREQ WMST 200 AND 201 OR INSTR CONSENT. MEETS A & S REQUIREMENTS FOR UPPER-DIVISION SOC SCI IN COMBINATION WITH WMST 300, 400 OR 402.						
370	WMST	427	3	TOPICS IN WOMEN'S LIT	001	1400-1515	T TH	HLMS 137	S JUHASZ	10
				SAME AS ENGL 427.						
370	WMST	470	3	WOMEN/MENTAL HEALTH	001	0930-1045	T TH	BPSY E431	KS MIKA	20
				JUNICRS OR SENIORS ONLY OR INSTR CONSENT. SAME AS PSY 470.						
370	WMST	481	3	FAMILY PLAN/POP CNTRL	001	1200-1250	M W F	KTCH 301	ME GINEZ	40
				SAME AS SOC 481.						
370	WMST	940	1-3	INDEPENDENT STUDY	900		ARR		JM NIELSEN	5
				NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						

FOR OTHER COURSES OF SPECIAL INTEREST, PLEASE SEE:
 P SC 484 TOPICS - WOMEN AND THE LAW 1100-1150 MHF
 MUS 475 WOMEN COMPOSERS 1400-1450 MHF

COLLEGE OF BUSINESS AND ADMINISTRATION AND GRADUATE SCHOOL OF BUSINESS ADMINISTRATION

Edward A. Johnson, Dean
 Undergraduate—Business 204
 Graduate—Business 205

General Information

Any questions concerning college of business policies are to be directed to the appropriate Advising Office. The college cannot assume responsibility for problems resulting from a student's failure to follow the policies stated in the *Catalog* or from misadvice given by someone other than a staff member of the College of Business. College policies are explained on pages 106-122 of the *1986-87 University of Colorado at Boulder Catalog*.

Administrative Drops—Business faculty may drop students for nonattendance in class or if all prerequisites have not been met. Students are responsible for checking with their instructors concerning attendance policies.

Course Load—Business students may register for a maximum of 17 semester hours of course work during the fall or spring semesters and a maximum of 6 semester hours during a 5-week summer term.

Drop/Add—Business classes may not be added after Friday, September 5. All class assignments are made on a space available basis. Business students and official combined Business majors may add Monday, September 1, through Friday, September 5. Non-business students may add only on Friday, September 5, providing space is still available. Students may drop Business classes according to University deadlines.

Elective Credit—Elective credits should be selected carefully as not all classes are acceptable. Generally, to be acceptable, electives must be taught by regular University of Colorado faculty, must have a form of assessment such as a term paper and/or examinations, and must be regular classroom-type classes. Course coverage must be college-level, not repetitious of other work applied toward the degree, must be academic as opposed to vocational/technical, and must be part of regular University offerings.

Specifically, the college will accept:

- A maximum of 6 semester hours of theory physical education or dance and
- A maximum of 12 semester hours of advanced ROTC providing the student is enrolled in the program and completes the total program and
- A maximum of 6 semester hours of approved independent study, experimental studies, choir, band, music lessons, and art lessons.

The College will NOT accept:

Activity physical education, workshops, orientations, dance, teaching methods, practicums, certain teacher education classes, credit for internships, and certain classes offered at the Center for Interdisciplinary Studies and Arts and Sciences.

The above examples are not exclusive but are intended to provide guidelines. The College of Business reserves the right to disallow any credit that is not appropriate academic credit as determined by the College. For further information, consult the Undergraduate Advising Office, Business 204.

Incomplete Grades—Incomplete grades are given only in documented and extenuating circumstances clearly beyond the student's control. **IF** is the only incomplete grade given by the College of Business. The student is expected to complete the requirements (e.g., final exam, term paper) within the established deadline and not retake the entire course.

Information for Graduating Seniors—Prospective graduates must file an application to graduate with the Advising office, and request a senior audit before registering for their last semester. Failure to do so will delay graduation. Also, students desiring to change their area of emphasis after the senior audit has been completed must have the change approved by the graduation supervisor no later than the first week of class of their final semester. Changes after that time will delay graduation.

Intrauniversity Transfer—Applications are accepted from June 1 until October 1 for consideration for spring admission, and from January 1 until March 1 for consideration for fall admission. Applicants must have completed a minimum of 15 semester hours of appropriate courses, including Math 107 or 108, prior to applying, and must have a cumulative CU average of 2.5 or better. Applications are available at the Undergraduate Advising Office, Business 204, and should be returned to that office when complete. Please type applications.

No Credit—Due to space limitations, Business classes may not be taken on a No Credit or audit basis.

Prerequisites—Students registering for courses without having completed appropriate prerequisites or who do not have the appropriate class standing may be administratively dropped from Business classes. Business majors are defined as students officially enrolled in the College of Business and Administration or an official combined program.

Repeating Courses—Repetition of work either at the University of Colorado and/or elsewhere, or below college-level work, is not acceptable toward a B.S. degree in Business. Grades of **D** earned at this institution count toward graduation and courses need not be repeated. The College of Business and Administration does not remove **F**s or change grades if a course is repeated. All work attempted will appear on permanent records.

Summer Work—Business students planning to attend another institution during the summer should have their proposed course work approved by a Business advisor before leaving campus. Students planning to attend another institution during the academic year should be aware that their residency in the College may be affected, and should consult with an advisor. The last 30 hours of CU Business courses must be taken in residence after admission to the College and must include the area of emphasis. Students must be in residence at the campus awarding the degree and registered as a Business degree student during the term of graduation.

Transfer Credit—Transfer work from other institutions is evaluated first by the University of Colorado Admissions Processing, but final degree determination is made by the College of Business. Transfer credits from unaccredited institutions will not apply toward the Business degree. On questions of substitution of required courses, comparison of catalog descriptions will be made. Students are responsible for providing course descriptions. Transfer credit for Business courses taken at a lower-division level is limited to only such courses as the College offers at that level.

Major Codes

College of Business and Administration

- 201 Accounting
- 205 Finance
- 209 Information Systems
- 207 International Business
- 211 Marketing
- 212 Minerals Land Management
- 221 Organization Management
- 216 Personnel—Human Resources Management
- 222 Operations Management
- 218 Public Agency Administration
- 217 Real Estate
- 223 Small Business Management and Entrepreneurship
- Tourism and Recreation
- 224 Transportation and Distribution Management
- 299 Undetermined—Business

Graduate School of Business Administration

- 510 Business Administration (M.B.A.)

Note: Students enrolled in business classes without proper prerequisites and/or class standing may be administratively dropped. Students enrolled in one section of a business course but attending a different section will receive a grade of **F** for nonattendance.

Note: Students attending classes for which they are not enrolled will not be added late.

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
400	ACCT	200	3	INTRO FINANCIAL ACCT						
				PREREQ SOPHOMORE STANDING. MID-TERM EXAMS WILL BE ON TUES EVENINGS, 1900-2100. STUDENT MUST REGISTER FOR LEC AND REC.						
					001	0800-0915	T TH	BPSY E050		300
					002	1530-1645	T TH	CHEM 140		300
					R003	0900-0950	M	BUS 206		35
					R004	1000-1050	M	BUS 206		35
					R005	1100-1150	M	BUS 206		35
					R006	1200-1250	M	BUS 206		35
					R007	1300-1350	M	BUS 206		35
					R008	1400-1450	M	BUS 206		35
					R009	0900-0950	T	BUS 206		35
					R010	1000-1050	T	BUS 206		35
					R011	1100-1150	T	BUS 206		35
					R012	0900-0950	W	BUS 206		35
					R013	1000-1050	W	BUS 206		35
					R014	1100-1150	W	BUS 206		35
					R015	1200-1250	W	BUS 206		35
					R016	1300-1350	W	BUS 206		35
					R017	1400-1450	W	BUS 206		35
					R018	1200-1250	TH	BUS 206		35
					R019	1300-1350	TH	BUS 206		35
					R020	1400-1450	TH	BUS 206		35
400	ACCT	202	3	INTRO MANAGERIAL ACCT	001	0800-0850	M W F	BUS 301		55
				PREREQ ACCT 200 AND SOPHOMORE STANDING. REQUIRED FOR FINANCE MAJORS. MID-TERMS EXAMS WILL BE ON THURS, 1900-2100.	002	1200-1250	M W F	BUS 301		55
400	ACCT	231	3	MANAGERIAL COST ACCT 1	001	0900-0950	M W F	BUS 301		60
				PREREQ ACCT 200. REQUIRED FOR ACCOUNTING MAJORS.	002	1000-1050	M W F	BUS 301		60
400	ACCT	322	3	INTERMED FIN ACCT 1	001	1530-1645	T TH	BUS 301		60
				PREREQ ACCT 200 OR B AD 501.	002	0930-1045	T TH	BUS 301		60
400	ACCT	323	3	INTERMED FIN ACCT 2	001	0800-0915	T TH	BUS 354		46
				PREREQ ACCT 322 AND JUNIOR STANDING.	002	0930-1045	T TH	BUS 354		46
400	ACCT	332	3	MANAGERIAL COST ACCT 2	001	1400-1450	M W F	BUS 210		49
				PREREQ ACCT 231 AND JUNIOR STANDING. REQUIRED FOR ACCOUNTING MAJORS.	002	1500-1550	M W F	BUS 210		49
400	ACCT	424	3	ADV FIN ACCOUNTING	001	1530-1645	T TH	BUS 210		39
				PREREQ ACCT 323.						
400	ACCT	441	3	INCOME TAX ACCOUNTING	001	0900-0950	M W F	BUS 210		39
				PREREQ ACCT 200 OR B AD 501. SAME AS ACCT 541.	002	1000-1050	M W F	BUS 210		39
400	ACCT	442	3	ADV INCOME TAX ACCT	001	0930-1045	T TH	BUS 210		39
				PREREQ ACCT 441 OR 541. SAME AS ACCT 542.						
400	ACCT	454	3	ACCT SYSTEM/DATA PROC	001	1400-1515	T TH	BUS 210		40
				SAME AS ACCT 554.						

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
400	ACCT	462	3	AUDITING THEORY PREREQ ACCT 323.	001	0800-0915	T TH	BUS 301		50
400	ACCT	480	3	ACCT-GOVT/NONPRFT ORG PREREQ ACCT 200 AND ACCT 322.	001	0800-0850	M W F	BUS 352		45
400	ACCT	524	3	ADV FIN ACCOUNTING PREREQ ACCT 323.	001	1530-1645	T TH	BUS 210		10
400	ACCT	541	3	INCOME TAX ACCT PREREQ ACCT 200 OR B AD 501. SAME AS ACCT 441.	001	0900-0950	M W F	BUS 210		10
400	ACCT	542	3	ADV INCOME TAX ACCT PREREQ ACCT 441 OR 541. SAME AS ACCT 442.	001	0930-1045	T TH	BUS 210		10
400	ACCT	554	3	ACCT SYSTEM/DATA PROC	001	1400-1515	T TH	BUS 210		10
400	ACCT	562	3	AUDITING THEORY	001	0800-0915	T TH	BUS 301		10
400	ACCT	580	3	ACCT-GOVT/NONPRFT ORG PREREQ ACCT 200 OR B AD 501. SAME AS ACCT 480.	001	0800-0850	M W F	BUS 352		45
400	ACCT	622	5	FIN ACCT CONCEPT/PRACT	001	1300-1450	M W F	BUS 227		23
400	ACCT	625	3	SEM-ACCOUNTING THEORY PREREQ ACCT 323 OR 622 OR INSTR CONSENT.	001	1830-2120	M	BUS 227	RM SCHATTK	22
400	ACCT	643	3	TAX PARTNER SMALL CORP	001	1400-1515	T TH	BUS 125		40
400	ACCT	644	3	TAX POLICY PREREQ ADMISSION TO MS ACCT TAX PROGRAM.	001	1530-1840	M	BUS 211		40
400	ACCT	650	3	SPEC TPCS-TAXATION	001	1530-1645	T TH	BUS 228		23
400	ACCT	662	3	ADV AUDITING THEORY PREREQ ACCT 462 OR 562.	001	1400-1650	M	BUS 301		40
400	ACCT	700	4-6	MASTER'S THESIS NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.	900		ARR			15
400	ACCT	732	3	ACCT RES SEM 2 NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.	001	1400-1650	F	BUS 228		23
400	ACCT	800	0-9	DOCTOR'S THESIS	900		ARR			10
400	ACCT	810	10	DOCTOR'S THESIS	900		ARR			20
400	ACCT	960	1-3	INDEPENDENT STUDY	900		ARR			20
400	ACCT	999	3	MASTER'S DEGREE CAND	900		ARR			30
Business Administration										
410	B AD	125	1	FRESHMAN SEMINAR	001		ARR			30
					002		ARR			30
					003		ARR			30
					004		ARR			30
					005		ARR			30
					006		ARR			30
					007		ARR			30
					008		ARR			30
					009		ARR			30
					010		ARR			30
					011		ARR			30
					012		ARR			30
					013		ARR			30
					014		ARR			30
					015		ARR			30
					016		ARR			30
					017		ARR			30
					018		ARR			30
410	B AD	410	3	BUSINESS/GOVERNMENT PREREQ ECON 201, 202 AND P SC 110. FOR BUSINESS SENIORS ONLY.	001	1000-1050	M W F	BUS 216		60
					002	1100-1150	M W F	BUS 216		60
410	B AD	411	3	BUSINESS AND SOCIETY PREREQ ECON 201 AND 202. FOR BUSINESS SENIORS ONLY.	001	0930-1045	T TH	BUS 216		60
					002	1100-1215	T TH	BUS 216		60
					003	1400-1515	T TH	BUS 224		60
410	B AD	440	3	INTL BUSINESS SEMINAR PREREQ ANY TWO OF THE FOLLOWING: ECON 440, FIN 440, MK 490, OR TRMG 458.	001	1000-1050	M W F	BUS 218		50
410	B AD	450	3	CASES-CONCEPTS BUS POL PREREQ FIN 305, MK 300, DRMG 330, PRMG 300 AND Q M 201. FOR MAY 1987 GRADUATING BUSINESS SENIORS. STUDENTS WITHOUT PROPER PREREQS AND STANDING MAY BE ADMIN- ISTRATIVELY DROPPED.	001	1200-1450	M	BUS 211		60
					002	1500-1750	M	BUS 353		45
					003	1230-1520	T	BUS 211		45
					004	1200-1450	M	BUS 216		45
					005	1500-1750	W	BUS 216		45
410	B AD	452	3	ADM POLICY-SMALL BUS PREREQ FIN 305, MK 300, DRMG 330, PRMG 300 AND Q M 201. FOR MAY 1987 GRADUATING BUSINESS SENIORS. STUDENTS WITHOUT PROPER PREREQS AND STANDING MAY BE ADMINISTRATIVELY DROPPED.	001	1200-1450	M	BUS 216		55
					002	1500-1750	M	BUS 216		55
					003	1230-1520	T	BUS 353		45
					004	1530-1820	T	BUS 211		45
					005	1230-1520	TH	BUS 211		45
NOTE. THE FOLLOWING COURSES: B AD 500-507 ARE OPEN ONLY TO GRADUATE DEGREE CANDIDATES AND MAY BE LIMITED TO BUSINESS GRADUATE STUDENTS ONLY.										
410	B AD	501	3	FUND OF ACCOUNTING	001	1400-1515	T TH	BUS 354		45
410	B AD	502	3	FUND OF BUS STATISTICS	001	1400-1515	T TH	BUS 224		60
410	B AD	503	3	FUND OF MARKETING	001	1100-1215	T TH	BUS 211		48
410	B AD	504	3	FUND OF MGT AND ORG	001	0930-1045	T TH	BUS 211		48
410	B AD	505	3	FUND OF FINANCE PREREQ B AD 501 OR EQUIV	001	1530-1645	T TH	BUS 353		48
					002	1900-2015	T TH	BUS 218		48
410	B AD	506	3	LEGAL ENVIRON OF BUS	001	1730-1845	T TH	BUS 218		60
NOTE. B AD 610-650 ARE OPEN ONLY TO BUSINESS GRADUATE STUDENTS.										
410	B AD	610	3	BUS AND ITS ENVIRON 1 PREREQ TWELVE HOURS OF B AD 500 FUNDAMENTALS OR EQUIV	001	1400-1650	T	BUS 216		60
410	B AD	615	3	BUS AND ECON ANALYSIS PREREQ B AD 502 OR EQUIV, MACRO AND MICRO ECONOMICS.	001	1400-1650	M	BUS 352		48
					002	1730-2015	W	BUS 353		48
410	B AD	620	3	ADMIN CONTROLS PREREQ B AD 501, 502, 505 OR EQUIV. NOT RECOMMENDED FOR ACCOUNTING STUDENTS.	001	1100-1215	M W	BUS 210		48
					002	1730-2015	W	BUS 125		48
410	B AD	640	3	ORGANIZATIONAL BEHAV PREREQ B AD 504 OR EQUIV.	001	1200-1450	M	BUS 353		48
					002	1730-2015	T	BUS 136		54
410	B AD	650	3	BUSINESS POLICY MUST BE TAKEN IN LAST SEMESTER. COMPLETION OF ALL FUNDAMENTALS IS A FIRM PREREQ.	001	1200-1450	W	BUS 211		48
410	B AD	695	3	GRAD SEM-BUS/MKT	001		ARR			25
410	B AD	756	3	DOC SEM-ADM POLICY 2	001	1530-1820	TH	BUS 227		23
410	B AD	790	3	DOC SEM-DISS RESEARCH	001		ARR			15
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
410	B AD	800	0-9	DOCTOR'S THESIS	900		ARR			15
410	B AD	810	10	DOCTOR'S THESIS	900		ARR			30
410	B AD	960	1-3	INDEPENDENT STUDY	900		ARR			20
410	B AD	999	3	MASTER'S DEGREE CAND	900		ARR			20
Business Law										
467	B L	300	3	BUSINESS LAW JUNIOR STANDING REQUIRED.						60
					001	0800-0850	M W F	BUS 218		60
					002	0900-0950	M W F	BUS 218		60
					003	1200-1250	M W F	BUS 218		60
					004	0930-1045	T TH	BUS 249		60
					005	1230-1345	T TH	BUS 224		110
					006	1100-1150	M W F	BUS 353		49
					007	1100-1215	T TH	BUS 224		60
467	B L	412	3	ADVANCED BUSINESS LAW PREREQ B L 300 OR B AD 506. SAME AS B L 512.	001	1100-1215	T TH	BUS 301		45
467	B L	512	3	BUSINESS LAW PREREQ B L 300 OR B AD 506. SAME AS B L 412.	001	1100-1215	T TH	BUS 301		10

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
Finance										
471	FIN	305	3	BASIC FINANCE PREREQ ACCT 200, ECON 201, 202 AND JUNIOR STANDING.						25
					001	1100-1215	T TH	BUS 353		25
					002	1000-1050	M W F	BUS 352		204
					003	1400-1450	M W F	GUGG 201		100
					004	1100-1150	M W F	BUS 224		25
					005	1400-1515	T TH	BUS 352		
471	FIN	401	3	BUSINESS FINANCE 1 PREREQ FIN 305 AND ACCT 202.						48
					001	0800-0915	T TH	BUS 124		48
					002	1100-1215	T TH	BUS 125		48
					003	1230-1345	T TH	BUS 218		48
471	FIN	402	3	BUSINESS FINANCE 2 PREREQ ACCT 202 AND FIN 401.						48
					001	0800-0915	T TH	BUS 352		48
					002	0930-1045	T TH	BUS 125		48
					003	1230-1345	T TH	BUS 352		48
471	FIN	433	3	INVEST/PORTFOLIO MGT PREREQ ACCT 202, FIN 401 AND 455. COREQ FIN 402.						60
					001	0800-0915	T TH	BUS 218		48
					002	1100-1215	T TH	BUS 210		48
					003	0800-0850	M W F	BUS 124		48
471	FIN	440	3	INTERNATL FINANCE MGT PREREQ FIN 305 OR B AD 505. SAME AS FIN 540. SAME AS PRMG 547. PREREQ ONE PRMG COURSE OR INSTR CONSENT.						50
					001	0800-0915	T TH	BUS 216		50
					002	1400-1515	T TH	BUS 218		
471	FIN	453	3	BANK MANAGEMENT PREREQ FIN 401 OR 601. COREQ FIN 455/655. SAME AS FIN 553.						38
					001	1500-1550	M W F	BUS 125		
471	FIN	455	3	MONETARY/FISCAL POLICY PREREQ ACCT 202 AND FIN 305.						48
					001	1000-1050	M W F	BUS 125		48
					002	1230-1345	T TH	BUS 125		
471	FIN	540	3	INTERNATL FINANCE MGT PREREQ FIN 305 OR B AD 505. SAME AS FIN 440.						10
					001	0800-0915	T TH	BUS 216		10
					002	1400-1515	T TH	BUS 218		
471	FIN	553	3	BANK MANAGEMENT PREREQ FIN 401 OR 601. SAME AS FIN 453.						10
					001	1500-1550	M W F	BUS 125		
471	FIN	601	3	PROBS-POL IN FIN MGT 1 PREREQ B AD 505 OR EQUIV.						55
					001	1500-1750	W	BUS 218		
471	FIN	602	3	PROB-POLICY FIN MGT 2 PREREQ FIN 601.						48
					001	1500-1750	W	BUS 352		
471	FIN	655	3	BUS FLUCT/MONETARY POL PREREQ FIN 601.						

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
474 MK	350	3	PRIN OF ADVERTISING	001	1000-1050	M W F	BUS 211		48
			PREREQ MK 300.	002	1100-1150	M W F	BUS 218		60
474 MK	450	3	ADVERTISING MANAGEMENT	001	0930-1045	T TH	BUS 352		38
			PREREQ MK 350. SAME AS MK 550.						
474 MK	460	3	INDUSTRIAL MARKETING	001	1100-1215	T TH	BUS 352		38
			PREREQ MK 300. SAME AS MK 560.						
474 MK	470	3	SALES MANAGEMENT	001	0800-0915	T TH	BUS 211		38
			PREREQ MK 300. SAME AS MK 570.						
474 MK	480	3	MKT POLICIES/STRATEGY	001	1100-1215	M W	BUS 352		48
			PREREQ MK 300 AND SIX ADDITIONAL HOURS MARKETING.						
474 MK	490	3	INTERNATIONAL MARKET	001	1300-1350	M W F	BUS 125		40
			PREREQ MK 300.	002	1530-1645	T TH	BUS 352		40
474 MK	550	3	ADVERTISING MANAGEMENT	001	0930-1045	T TH	BUS 352		10
			PREREQ MK 350. SAME AS MK 450.						
474 MK	560	3	INDUSTRIAL MARKETING	001	1100-1215	T TH	BUS 352		10
			PREREQ MK 300 OR B AD 503. SAME AS MK 460.						
474 MK	570	3	SALES MANAGEMENT	001	0800-0915	T TH	BUS 211		10
			PREREQ MK 300 OR B AD 503. SAME AS MK 470.						
474 MK	590	3	INTERNATIONAL MARKET	001	1300-1350	M W F	BUS 125		10
			PREREQ MK 300.	002	1530-1645	T TH	BUS 352		10
474 MK	600	3	MARKETING MANAGEMENT	001	0930-1045	T TH	BUS 218		60
			PREREQ B AD 503 OR EQUIV.	002	1900-2015	T TH	BUS 353		60
474 MK	605	3	MBA SEMINAR-MARKETING	001	1530-1645	T TH	BUS 224		48
			PREREQ MK 600.						
474 MK	620	3	SEM-CONSUMER BEHAVIOR	001	1530-1820	TH	BUS 124		25
474 MK	630	3	MULTIVAR METH IN MKTG	001	1230-1345	T TH	BUS 210		25
474 MK	700	4-6	MASTER'S THESIS	900		ARR			15
			NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
474 MK	720	3	SEM-MARKETING THEORY	001		ARR			20
			NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
474 MK	800	0-9	DOCTOR'S THESIS	900		ARR			15
474 MK	810	10	DOCTOR'S THESIS	900		ARR			20
474 MK	960	1-3	IND STUDY-MARKETING	900		ARR			20
474 MK	961	1-3	IND STUDY-MARKETING	900		ARR			8
474 MK	962	1-4	IND STUDY-MARKETING	900		ARR			20
474 MK	999	3	MASTER'S DEGREE CAND	900		ARR			30

Minerals Land Management

479 HLMG	485	3	MINERALS LANDMAN ADMIN	001	1800-1915	T TH	BUS 125		30
			PREREQ SENIOR STANDING AND HLMG 495, GEOL 101, CHEM 101, R ES 300 AND ACCT 202.						

Organizational Management

480 DRMG	330	3	INTRO TO MGT AND ORG						
			PREREQ JUNIOR STANDING. STUDENTS ARE URGED TO COMPLETE PSY 100 AND SOC 211 BEFORE TAKING THIS COURSE.						
				001	1700-1815	T TH	CHEM 140		350
				002	0900-0950	M W F	BUS 136		25
				003	1000-1050	M W F	BUS 136		25
				004	1100-1215	T TH	BUS 136		25
480 DRMG	335	3	MANAGING WORK GROUPS	001	0930-1045	T TH	BUS 136		45
			PREREQ DRMG 330.						
480 DRMG	437	3	MANAGING COMPLEX ORGS	001	1230-1345	T TH	BUS 136		45
			PREREQ DRMG 330.						
480 DRMG	632	3	BEHAVIOR/TASK GROUPS	001	1530-1750	M	BUS 227		23
			PREREQ B AD 504 OR EQUIV.						
480 DRMG	635	3	DYN OF INTRPRSM BEHAV	001	1230-1520	T	BUS 227		23
			PREREQ DRMG 633 OR INSTR CONSENT.						
480 DRMG	636	3	ORGANIZATION DESIGN	001	1400-1515	T TH	BUS 228		23
			PREREQ B AD 504 OR EQUIV. OFFERED SPRING SEMESTER ONLY.						
			NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
480 DRMG	700	4-6	MASTER'S THESIS	900		ARR			15
480 DRMG	800	0-9	DOCTOR'S THESIS	900		ARR			15
480 DRMG	810	10	DOCTOR'S THESIS	900		ARR			20
480 DRMG	960	1-3	INDEPENDENT STUDY	900		ARR			20
480 DRMG	999	3	MASTER'S DEGREE CAND	900		ARR			30

Personnel-Human Resources Management

482 PHR	438	3	PERS MGT-POLICY/PRACTC	001	1100-1215	T TH	BUS 354		38
			PREREQ DRMG 330. SAME AS PHR 538.						
482 PHR	439	3	PERS ADM-LEGAL/SOC ISS	001	1530-1645	T TH	BUS 136		38
			PREREQ DRMG 330 OR B AD 504. IT IS RECOMMENDED THAT STUDENTS TAKE PHR 434 AND 438 BEFORE TAKING THIS COURSE. SAME AS PHR 539. OFFERED SPRING SEMESTER ONLY.						
482 PHR	441	3	PERS ADM-PLAN,DEV,COMP	001	1300-1415	M W	BUS 136		30
			PREREQ PHR 438/538. SAME AS PHR 541. OFFERED SPRING SEMESTER ONLY.						
482 PHR	538	3	PERS MGT-POLICY/PRACTC	001	1100-1215	T TH	BUS 354		10
			PREREQ B AD 504 OR EQUIV. SAME AS PHR 438.						
482 PHR	539	3	PERS ADM-LEGAL/SOC ISS	001	1530-1645	T TH	BUS 136		10
			PREREQ B AD 504 OR EQUIV. SAME AS PHR 439. OFFERED SPRING SEMESTER ONLY.						
482 PHR	541	3	PERS ADM-PLAN,DEV,COMP	001	1300-1415	M W	BUS 136		10
			PREREQ PHR 438/538 OR B AD 504. SAME AS PHR 441. OFFERED SPRING SEMESTER ONLY.						
482 PHR	634	3	SEM-LABOR RELATIONS	001	1500-1750	M	BUS 136		10
			PREREQ PHR 534 OR INSTR CONSENT.						
482 PHR	960	1-3	INDEPENDENT STUDY	900		ARR			20
			NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						

Production Management

481 PRMG	300	3	PROD/OPER MANAGEMENT	001	1900-1950	M W F	CUGG 201		200
			PREREQ Q M 201 OR EQUIV.	002	0800-0915	T TH	F A N141		150
481 PRMG	444	3	WORK DESIGN MEAS	001	1000-1050	M W F	BUS 227		20
			SAME AS PRMG 544.						
481 PRMG	447	3	POLICY ANALYSIS PRMG	001	1100-1215	T TH	BUS 228		20
			SAME AS PRMG 547.						
481 PRMG	544	3	WORK DESIGN MEAS	001	1000-1050	M W F	BUS 227		5
			SAME AS PRMG 444.						
481 PRMG	547	3	POLICY ANALYSIS PRMG	001	1100-1215	T TH	BUS 228		5
			SAME AS PRMG 447.						
481 PRMG	640	3	LOGISTICS/PROD/INVEN	001	1400-1650	T	BUS 208		40
			PREREQ B AD 502 AND 507 OR EQUIV.						
			NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
481 PRMG	700	4-6	MASTER'S THESIS	900		ARR			15
481 PRMG	960	1-3	INDEPENDENT STUDY	900		ARR			20

Quantitative Methods

484 Q M	201	3	BUSINESS STATISTICS						
			PREREQ I S 200, MATH 107 AND 108. STUDENTS WITHOUT PROPER PREREQS MAY BE ADMINISTRATIVELY DROPPED. STUDENTS REGISTERING FOR SEC 100 MUST REGISTER FOR A LEC AND REC.						
				100	1400-1450	T TH	CHEM 140		500
			REC-BUSINESS STATS	R101	0800-0850	W	BUS 208		50
				R102	1000-1050	W	BUS 208		50
				R103	1200-1250	W	BUS 208		50
				R104	1400-1450	W	BUS 208		50
				R105	0800-0850	TH	BUS 208		50
				R106	1100-1150	TH	BUS 208		50
				R107	1230-1320	TH	BUS 208		50
				R108	1400-1450	TH	BUS 208		50
				R109	0900-0950	F	BUS 208		50
				R110	1000-1050	F	BUS 208		50
				R111	1200-1250	F	BUS 208		50
				R112	1400-1450	F	BUS 208		50
			BUSINESS STATISTICS	200	1230-1345	T TH	BUS 101		30

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
Real Estate									
485 R ES	300	3	PRIN OF REAL ESTATE						
			PREREQ UPPER-DIVISION STANDING.						
				001	0800-0850	M W F	BUS 211		50
				002	0800-0915	T TH	GEOL 121		165
485 R ES	430	3	REAL ESTATE APPRAISING	001	0800-0850	M W F	BUS 210		40
485 R ES	433	3	REAL ESTATE INVESTMENT	001	1000-1050	M W F	BUS 224		50
			PREREQ R ES 300 AND FIN 305 OR B AD 505. SAME AS R ES 533.						
485 R ES	454	3	REAL ESTATE FINANCE	001	0900-0950	M W F	BUS 211		39
			PREREQ R ES 300, FIN 305 OR B AD 505.						
485 R ES	473	3	LEGAL ASPECTS R ES	001	1730-2015	M	BUS 210		39
			PREREQ B L 300 AND R ES 300 OR B AD 506 AND R ES 300. SAME AS R ES 573.						
485 R ES	530	3	REAL ESTATE APPRAISING	001	0800-0850	M W F	BUS 210		10
			PREREQ R ES 300. SAME AS R ES 430.						
485 R ES	533	3	REAL ESTATE INVESTMENT	001	1000-1050	M W F	BUS 224		10
			PREREQ R ES 300 AND FIN 305 OR EQUIV. SAME AS R ES 433.						
485 R ES	554	3	REAL ESTATE FINANCE	001	0900-0950	M W F	BUS 211		10
			PREREQ R ES 300, FIN 305 OR B AD 505.						
485 R ES	573	3	LEGAL ASPECTS R ES	001	1730-2015	M	BUS 210		10
			PREREQ B L 300 AND R ES 300 OR B AD 506 AND R ES 300. SAME AS R ES 473.						

Tourism and Recreation

NOTE. FORMERLY THE DEPARTMENT OF RECREATION UNDER THE COLLEGE OF ARTS AND SCIENCES.

NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

490 TREC	340	3	PRIN OF COMMERCIAL REC	001	0930-1045	T TH	BUS 208	DH FARKIN	50
490 TREC	400	2	SENIOR SEMINAR IN REC	001	1400-1540	W	BUS 249	B KRAUS	50
490 TREC	401	3	PROGRAM PLAN IN REC	001	1100-1215	T TH	BUS 249		50
490 TREC	403	3	P						

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
800	EDUC 416	2	CHILDREN'S LITERATURE MEETS WITH EDUC 516.	801	1600-1740	M	EDUC 143	VM WESTERBERG	35
800	EDUC 418	2	METHODS IN ELEM SOC ST MEETS WITH EDUC 518.	801	1000-1150	W	EDUC 155	RD PRICE	45
800	EDUC 419	2	METHODS IN ELEM RONG	801	1000-1150	F	EDUC 155	JM PAPIERZ	45
800	EDUC 420	2	METHODS ELEM MATH MEETS WITH EDUC 520. MEETS FIRST EIGHT WEEKS ONLY.	801	1300-1450	T TH	EDUC 346	RJ FLEXER	45
800	EDUC 421	2	METHODS IN ELEM SCI MEETS WITH EDUC 521.	801	1000-1150	M	EDUC 346	JR WAILES	35
800	EDUC 422	2	METHODS-ELEM LANG ARTS MEETS FIRST 8 WEEKS ONLY.	801	1300-1450	M W	EDUC 155	JP KILLION	45
800	EDUC 460	4	INSTR ASST LAB	801		ARR		VM WESTERBERG	125
800	EDUC 470	8	STUDENT TCHG ELEM SCH	801		ARR		VM WESTERBERG	150
				802		ARR		VM WESTERBERG	150

NOTE: SEC 802 ONLY FOR STUDENTS IN ART, MUSIC AND P E.

Secondary Teacher Certification Courses

NOTE: CONTROLLED ENROLLMENT FORMS ARE REQUIRED FOR ALL 800 SECTIONS. SECURE CONTROLLED ENROLLMENT FORMS IN EDUC RM 247. SEC 804 IS A PROBE SECTION ONLY.

800	EDUC 410	3	FOUND OF AMER EDUC	801	1000-1050	M W F	HLMS 341	MK OPENSHAW	50
				802	1225-1345	T TH	EDUC 155		50
			NOT OPEN TO FRESHMAN.	804		ARR			50
800	EDUC 411	3	EDUC PSY/ADOL DEVEL	801	0800-0915	T TH	EDUC 231	P LANGER	55
				802	1355-1515	T TH	EDUC 143		50
				804		ARR			50
800	EDUC 412	3	PRIN AND METH SEC EDUC	801	0900-0950	M W F	HLMS 341	JE CCUSINS	55
				802	1600-1830	M	EDUC 138		50
				804		ARR			50
			ORGANIZATIONAL MEETINGS: SEC 801 - DECEMBER 10, 1600 IN EDUC 247; SEC 802 - DECEMBER 10, 1100 IN EDUC 247. SEC 801 MEETS WITH EDUC 523.						
800	EDUC 423	3	RONG IN CONTENT AREAS	801	1600-1830	TH	EDUC 231	LA MCLMER	35
				802	0900-0950	M W F	HLMS 267	MC CLSON	50
				804		ARR			50
800	EDUC 432	3	LIT FOR ADOLESCENTS MEETS WITH EDUC 932.	001	1600-1830	W	EDUC 155	RK CLINE	50
800	EDUC 434	3	COMPOSITION FOR TCHRS MEETS WITH EDUC 534.	001	1600-1830	M	EDUC 346	MC CLSON	35

Secondary Student Teacher

NOTE: EDUC 471 SEC 801 AND EDUC 472 SEC 801 ARE FOR STUDENTS IN COMMUNICATION, DRAMA, ENGLISH, MATH, SCIENCE AND SOCIAL STUDIES. FOREIGN LANGUAGE STUDENTS TAKE EDUC 471 SEC 802. P E, ART AND MUSIC STUDENTS TAKE EDUC 471 SEC 803 AND EDUC 470 SEC 802.

800	EDUC 471	8	STUDENT TCHG SECONDARY	801		ARR		M SHADENER	125
				802		ARR		M SHADENER	125
				803		ARR		M SHADENER	150
			NOTE: SEC 802 ONLY FOR STUDENTS IN ART, MUSIC AND P E.						
800	EDUC 472	6	STUDENT TCHG SECONDARY	801		ARR			150
800	EDUC 940	1-4	INDEPENDENT STUDY	900		ARR			50
			NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						

Education Graduate Courses

NOTE: ALL OF THE FOLLOWING COURSES ARE FOR GRADUATE STUDENTS ONLY.

801	EDUC 500	3	FNDMS AMER EDUCATION	001	1945-2115	W	EDUC 138	JE COUSINS	36
801	EDUC 503	3	BASIC STATISTICAL METH MAY BE TAKEN CONCURRENTLY WITH EDUC 504.	001	1600-1830	W	EDUC 138	RD ANDERSON	50
801	EDUC 504	3	INTRO DISCIPLINED INQ MAY BE TAKEN CONCURRENTLY WITH EDUC 503 OR 600.	001	1600-1830	M	EDUC 134	LA SHEPARD	50
801	EDUC 506	3	MIRRORS AND MODELS	001	1600-1830	W	EDUC 134	MK OPENSHAW	30
801	EDUC 512	3	COGNITIVE PROC IN EDUC	001	1600-1830	T	EDUC 134	VC KEENAN	30
801	EDUC 516	3	CHILDRENS LITERATURE MEETS WITH EDUC 416. UNDERGRADS REGISTER FOR EDUC 416. EXTRA TIME REQUIRED.	001	1600-1830	M	EDUC 143	VM WESTERBERG	10
801	EDUC 518	3	ADV SOC ST ELEM SCHOOL MEETS WITH EDUC 418. EXTRA TIME REQUIRED.	001	1000-1230	W	EDUC 155	RD PRICE	5
801	EDUC 519	3	CURR IN ELEM MATH MEETS WITH EDUC 536.	001	1600-1830	T	EDUC 336	RJ FLEXER	10
801	EDUC 520	3	CONV MATH IN ELEM SCH MEETS FIRST 8 WEEKS ONLY. EXTRA TIME REQUIRED. MEETS WITH EDUC 420.	001	1300-1450	T TH	EDUC 346	RJ FLEXER	5
801	EDUC 521	3	ADV SCI IN ELEM SCHL MEETS WITH EDUC 421.	001	1000-1230	M	EDUC 346	JR WAILES	10
801	EDUC 523	3	RONG IN CONTENT AREAS MEETS WITH EDUC 423.	001	0900-0950	M W F	HLMS 267	MC CLSON	20
801	EDUC 524	3	PROCESSES IN READING	001	1600-1830	W	EDUC 136	PJ MAGERTY	35
801	EDUC 532	3	LIT FOR ADOLESCENTS	001	1600-1830	W	EDUC 155	RK CLINE	15
801	EDUC 534	3	COMPOSITION FOR TCHRS MEETS WITH EDUC 434.	001	1600-1830	M	EDUC 346	MC CLSON	25
801	EDUC 536	3	CURRICULUM IN SEC MATH MEETS WITH EDUC 519.	001	1600-1830	T	EDUC 336	RJ FLEXER	20
801	EDUC 540	3	TPCS-FUTURE/GLOB STDY	001	1845-2115	TH	EDUC 136		25
801	EDUC 541	3	SP TPS-MOD TRENDS ELEM CHERRY CREEK INTERNSHIP PROGRAM.	001		ARR		PP CI STEFANO	25
801	EDUC 542	3	SP TPC-STUDY ENGL LANG	001	1600-1830	M	EDUC 336	P GONZALES	25
801	EDUC 546	3	METHODS BILING/MULT ED	001	1600-1830	T	EDUC 334	P GONZALES	25
801	EDUC 549	3	RES/EVAL SMBF	001	1600-1830	T	EDUC 136	M SHADENER	40
801	EDUC 554	3	ADV THEORY/TECH COUNSL	001	1600-1830	M	EDUC 155	AE RCARK	40
				002	1100-1215	M W	EDUC 231	AE RCARK	35
801	EDUC 555	3	PROSEM-COUNSELING	001	1845-2115	M	EDUC 334	E BASSOFF	20
				002	0930-1200	T	EDUC 334	E BASSOFF	20
801	EDUC 572	3	METHODS EMOTION DIST	001	1600-1830	M	EDUC 334		30
801	EDUC 577	3	INTERNATIONAL EDUC	001	1845-2115	T	EDUC 153	RJ KRAFT	25
801	EDUC 600	3	INTERMED STAT METHODS PREREQ EDUC 503. MAY REGISTER IN EDUC 504 CONCURRENTLY.	001	1600-1830	W	EDUC 143	RJ FLEXER	50
801	EDUC 601	3	EXPER DESIGN/ANALY 1 LAB-EXPER DSGN/ANALY PREREQ EDUC 504 AND 600.	001	1600-1730	T TH	EDUC 231	KO HEPKINS	80
				L010	1730-1830	T	EDUC 231	KO HEPKINS	80
801	EDUC 604	3	METHS NATURALISTIC INQ LAB-MTHS NATURAL INQ PREREQ EDUC 504 AND 600. INSTR CONSENT REQUIRED.	001	1600-1830	W	EDUC 231	ER HOUSE	30
				L010		ARR			30
801	EDUC 606	3	PSYCH-ED DIAGNOSTICS 2	001	1600-1830	TH	EDUC 136	SE HODGE	30
801	EDUC 615	3	CURRICULUM THEORIES	001	1845-2115	M	EDUC 138	MK OPENSHAW	20
801	EDUC 617	1-6	TCHG METHS COUNSLER ED	701		ARR		DL SANDER	10
801	EDUC 631	3	ADV PRACTICUM-COUNSEL INSTR CONSENT REQUIRED.	001		ARR			20
801	EDUC 647	3	MARRIAGE AND FAMILY	001	1300-1550	TH	EDUC 231	SA POPE	40
801	EDUC 651	3	MEASURE AND APPRAISAL	001	1600-1830	T	EDUC 138	AE RCARK	36
801	EDUC 654	3	RES SEM - DOCTORAL	001		ARR		KO HEPKINS	15
801	EDUC 669	3	COUNSELING RESEARCH	001	1845-2115	W	EDUC 153	DL SANDER	20
801	EDUC 673	3	SEM - INST PSYCHOLOGY	001	1600-1830	M	EDUC 136	P LANGER	25
801	EDUC 675	3	SEM-HUMAN DEVELOPMENT	001	1845-2115	M	EDUC 134	SE HODGE	15
801	EDUC 676	3	SEM-SPECIAL EDUCATION	001	1600-1830	W	EDUC 336	OB MIRAMONTES	20
			NOTE: ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
801	EDUC 700	0-4	MASTER'S THESIS	900		ARR			10
801	EDUC 751	1	READINGS IN REM	900		ARR			20
801	EDUC 752	1-4	READINGS IN ICCA	900		ARR			20
801	EDUC 753	3	ROGS-SOC/MULTI/BICUL	900		ARR			20
801	EDUC 754	1-4	ROGS-EDUC PSYCH	900		ARR			20
801	EDUC 756	1-4	PRACT-RSCH/EVAL METH	900		ARR			20
801	EDUC 757	1-4	PRACTICUM-ICCA	900		ARR			20
801	EDUC 758	1-4	PRACT-SOC/MULTI/BILIN	900		ARR			20
801	EDUC 759	1-4	PRACT-EDUC PSYCH	900		ARR			20
801	EDUC 760	1-4	PRACT 1-EMOTION DISTUR OFFERED FIRST EIGHT WEEKS.	900		ARR		OB MIRAMONTES	15

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
801	EDUC 761	1-4	PRACT 2-LEARN DISABLED OFFERED SECOND EIGHT WEEKS.	900		ARR		OB MIRAMONTES	15
801	EDUC 762	3	FLOWK-GUIDANCE	001	1600-1830	TH	EDUC 336	DL SANDER	10
801	EDUC 763	3	FLOWK-AGENCY COUNSEL	001	1600-1830	TH	EDUC 336	DL SANDER	25
801	EDUC 764	3	FLOWK-COLLEGE STONT PE	001	1600-1830	TH	EDUC 336	DL SANDER	30
801	EDUC 765	4	READING CLINIC K-12	001		ARR		P DI STEFANO	15
801	EDUC 785	6	PRACT-SEC GUIDANCE	001	1320-1550	W	EDUC 153	DL SANDER	10
801	EDUC 786	6	PRACT-AGENCY COUNSEL	001	1320-1550	W	EDUC 153	DL SANDER	10
801	EDUC 787	6	PRAC-CDLL STUDENT PER	001	1320-1550	W	EDUC 153	DL SANDER	10

NOTE: ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

801	EDUC 800	3	DOCTOR'S THESIS	900		ARR			50
801	EDUC 801	3-9	DOCTOR ED-DISSERTATION	900		ARR			50
801	EDUC 810	10	DOCTOR'S THESIS	900		ARR			50
801	EDUC 811	10	DOCTR ED-DISSERTATION	900		ARR			50
801	EDUC 952	1-4	MASTER'S IND ST - ICCA	900		ARR			20
801	EDUC 953	1-4	MASTER'S IND ST - SMBF	900		ARR			20
801	EDUC 954	1-4	MASTER'S IND ST-ED PSY	900		ARR			20
801	EDUC 962	1-4	DOC IND STUDY-REM	900		ARR			20
801	EDUC 963	1-4	DOC IND STUDY-ICCA	900		ARR			20
801	EDUC 964	1-4	DOC IND ST-SOC/MUL/BIL	900		ARR			20
801	EDUC 965	1-4	DOC IND ST-EDUC PSYCH	900		ARR			60
801	EDUC 981	1-5	INTERN-RSCH/EVAL	900		ARR		KO HEPKINS LA SHEPARD	20
801	EDUC 982	1-4	INTERNSHIP-ICCA	900		ARR			25
801	EDUC 983	1-6	INTERN-SOC/MULTI/BILIN	900		ARR			20
801	EDUC 984	1-4	INTERN-EDUC PSYCH	900		ARR			20
801	EDUC 985	1-4	INTERN-CURRICULUM	900		ARR			20
801	EDUC 999	3	MASTER'S DEGREE CAND	900		ARR			50

COLLEGE OF ENGINEERING AND APPLIED SCIENCE

Richard Seebass, Dean

General Information

The requirements and policies of the College and the University are printed in the 1986-87 University of Colorado at Boulder Catalog and the most recent College of Engineering Student Survival Guide. All students should become familiar with these requirements as well as with the specific requirements of their major department.

Students should also refer to the front of this Schedule of Courses, which outlines the Standard Grading System, Pass/Fail, Drop/Add, and withdrawal procedures. These instructions provide important information relative to the rules of the University of Colorado, Boulder.

Because of the publication deadlines, differences may exist between college rules and policies published in the University of Colorado Catalog and those in effect at the time of registration. It is the student's responsibility to be aware of recent college revisions. This can best be accomplished by consulting with faculty advisors, checking departmental bulletin boards, and reading the most recent Student Survival Guide and narrative preceding the College of Engineering Schedule of Courses listing.

FACULTY ADVISORS

Advising is available through departmental offices of the College of Engineering and Applied Science. Each student is or selects a faculty advisor and should check with the department office to verify the advisor's name. Departmental

- Students are encouraged to check with their instructors to make certain that they are officially listed on the class roster before the add deadline. Students will be allowed to add classes after the add deadline only if there is a demonstrated University error.
- Final examination dates and times for this semester are printed in this *Schedule of Courses*. Students should be careful not to sign up for courses that would require three or more finals on the same day.
- Engineering students are subject to disenrollment if they do not comply with the College of Engineering and Applied Science rules and policies.
- CATECS (Center for Advanced Training in Engineering and Computer Science) offers University of Colorado graduate education and professional development courses delivered from the Boulder campus to professionals at the workplace by live instructional television with two-way audio. CATECS also provides the same instruction, from the College of Engineering, via videocassette to those outside the TV signal range.

Students may obtain the master of engineering degree in computer science, electrical and computer engineering, and mechanical and civil engineering. Graduate level BUSINESS COURSES offered through CATECS to those with technical, non-business backgrounds may be applied to the MBA degree as well as to the Master of Engineering.

SPECIAL OFF-CAMPUS STUDENTS not enrolled in graduate school but interested in CATECS courses must register through CATECS, Engineering Center, Room AD1-1, 492-6331.

Almost all CATECS students are sponsored by their employers who pay \$750 tuition and cost of textbooks for each 3 credit hour course. Students without employer sponsorship may petition CATECS for a 50% discount. FACULTY AND STAFF of the Boulder campus are eligible for CATECS courses for one-half the \$750 tuition, as in the Boulder Evening credit course program, if seating remains in the classroom.

NOTE: Registration for CATECS courses for the Special Student, Faculty, and Staff will be accepted through the College of Engineering, Center for Advanced Training in Engineering and Computer Science, University of Colorado, Boulder, CO 80309-0435.

Major Codes

301 Aerospace Engineering Sciences	303 Computer Science
317 Aerospace Engineering Sciences and Business	304 Computer Science and Business
331 Applied Mathematics	311 Electrical Engineering
333 Applied Mathematics and Business	318 Electrical Engineering and Music
305 Architectural Engineering	325 Electrical Engineering and Business
319 Architectural Engineering and Business	328 Electrical Engineering and Computer Science
307 Chemical Engineering	322 Electrical Engineering, Computer Science, and Business
321 Chemical Engineering and Business	313 Engineering Physics
309 Civil and Environmental Engineering	327 Engineering Physics and Business
323 Civil and Environmental Engineering and Business	315 Mechanical Engineering
	329 Mechanical Engineering and Business

Information for Graduating Seniors

- Students planning to graduate in May or August should complete a Diploma Application Form by March 1, 1987. Forms are available at Schedule and Bill Pickup or in the dean's office, EC AD 1-1.
- All seniors should notify their major departments before their last semester or session on campus and carefully plan their course schedule with advisor's approval to assure fulfillment of all degree requirements. A tentative commencement list will be posted on a bulletin board outside the dean's office. Each senior anticipating graduation should verify that their name is spelled correctly and listed as it should appear on the diploma. Each individual's major and honors designation should also be shown correctly. Please notify the dean's office of any errors on this list.
- Final grades for the removal of IFs and/or the completion of correspondence courses must be in the dean's office before the beginning of the final examination period during the student's last semester or term.
- Minimum requirements for a B.S. degree:
 - 128 to 136 semester hours successfully completed in a curriculum prescribed by the student's major academic department.
 - A GPA of 2.00 for all courses attempted, for all courses used to fulfill degree requirements, and all courses taken from the major department. Excluded from grade averaging is the letter grade **P** in Pass/Fail courses; these courses may, however, count toward graduation.
 - The last 30 semester hours must be taken as a degree student in the College of Engineering and Applied Science.
 - Recommendation by the faculty of the student's major department and the faculty of the College of Engineering and Applied Science.

It is the student's responsibility to check with the departmental advisor on fulfillment of the specific requirements of the major department.

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT	
Aerospace Engineering Sciences										
ENROLLMENT IN 300- AND 400-LEVEL AEROSPACE ENGINEERING COURSES RESERVED FOR ENGINEERING MAJORS ONLY.										
552	AERO	132	2	SPACE SCIENCE	001	1300-1350	T TH	RAMY C250	J KOSTER	204
552	AERO	203	3	MECHANICS 1	001	1230-1345	T TH	ECCR 1-40	RD CULP	48
552	AERO	204	3	MECHANICS 2	001	1300-1350	M W F	ECCR 2-26	R MAC GREGOR	96
					002	1230-1345	T TH	ECCR 2-06	RD CULP	56
552	AERO	222	3	MAT SCIENCE AND ENG	001	0930-1045	T TH	ECCR 2-28	GW MDRGANHALER	130
552	AERC	232	4	THERMO & HEAT TRANSFER	001	1000-1050	M W F	ECCR 1-46	KD TIMMERHAUS	60
					002	1100-1150	T	ECCR 0-18	P FREYMUTH	60
					002	1500-1550	M W F	ECCR 0-18	P FREYMUTH	60
						1100-1150	T	ECCR 0-18		
552	AERC	303	3	AEROSPACE DYNAMICS	001	0930-1045	T TH	ECCR 1-28	NX XINH	25
552	AERO	312	3	FLUID DYNAMICS 2	001	0800-0850	M W F	BPSY EQ50	C CHOW	103
552	AERO	324	3	STRUCTURES 2	001	1400-1515	T TH	ECCR 2-06	NX XINH	90
					002	1600-1650	M W F	ECCR 0-30	CC FENG	153
552	AERO	342	3	SYSTEMS ANALYSIS 2	001	1100-1215	T TH	ECCR 2-26	HA SNYDER	80
552	AERO	352	3	FLIGHT MECHANICS	001	0900-0950	M W F	ECCR 0-30	DA KENNEDY	90
552	AERO	380	3	BIOENGINEERING	001	1100-1215	T TH	ECAE 1-07	MW LUTTGES	24
552	AERG	397	1	SME SATELLITE CONTROL	001		ARR		RD CULP	25
				PREREQ INSTR CONSENT.						
552	AERO	452	3	SEN DESIGN PROJECTS 2		010 0900-0950	M	ECAE 0-04	P FREYMUTH	80
				LAB-SEN DSGN PROJECT 2		L011 1300-1450	M	ECAE 0-04		10
						L012 1200-1350	T	ECAE 0-04		10
						L013 1300-1450	M	ECAE 0-04		10
						L014 1200-1350	TH	ECAE 0-04		10
						L015 1300-1450	F	ECAE 0-04		10

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT	
552	AERO	455	1-6	SPACE HABITATION	701		ARR	MW LUTTGES	10	
				SAME AS AERO 555.						
552	AERC	458	3	SPACECRAFT DESIGN	001	1700-1815	T TH	ECCR 0-12	CD BROWN	90
552	AERO	462	1-3	UNDERGRADUATE RESEARCH	900		ARR	MW LUTTGES	25	
552	AERC	478	3	OCEANOGRAPHY	001	0800-0850	M W F	ECCR 1-03	M EMERY	30
				SAME AS AERO 578.						
552	AERO	498	3	MATL PROCESS IN SPACE	001	1000-1050	M W F	ECCR 1-03	J KOSTER	30
				SAME AS AERO 598.						
552	AERC	504	3	TURB FLOW COMPUTATION	001	0930-1045	T TH	ECAE 1-07	S BIRINGEN	30
552	AERC	508	3	STAT ORBIT DET 2	001	1400-1515	T TH	ECAE 1-07	GH BORN	20
552	AERC	513	3	COMPRESSIBLE FLUIDS	001	1000-1050	M W F	ECAE 1-07	FC DOUGHERTY	30
552	AERC	542	3	NON-LIN CNTRL ANALY	001	1300-1415	T TH	ECCR 0-18	HA SNYDER	20
552	AERC	548	3	ADV COMPUTATNL FLUIDS	001	1100-1150	M W F	ECCR 1-28	C CHOW	35
552	AERO	555	1-6	SPACE HABITATION	701		ARR	MW LUTTGES	10	
				SAME AS AERO 455.						
552	AERC	556	3	SPACECRAFT DESIGN	001	1700-1815	T TH	ECCR 0-12	CD BROWN	90
552	AERO	578	3	OCEANOGRAPHY	001	0800-0850	M W F	ECCR 1-03	M EMERY	30
				SAME AS AERO 478.						
552	AERC	582	3	NEUROCONTROL SYSTEMS	001	1400-1515	T TH	ECAE 0-04	R MAC GREGOR	50
552	AERO	592	1	GRADUATE SEMINAR	001		ARR	GW ROSBOROUGH	30	
552	AERC	593	3	RELATIVITY-SPACE ENGR	001		ARR	M VINCENT	25	
552	AERO	596	3	SATELLITE GEODESY	001	1530-1645	M W	ECCR 0-01	GW ROSBOROUGH	40
552	AERO	597	3	AIRCRAFT DYN STAB	001	1400-1450	M W F	ECCR 1-01	DA KENNEDY	25
				INSTR CONSENT REQUIRED.						
552	AERO	598	3	MATL PROCESS IN SPACE	001	1000-1050	M W F	ECCR 1-03	J KOSTER	30
552	AERO	599	3	SATELLITE OP AND INFO	001	1100-1215	T TH	SEE DEPT	ER HANSEN	48
552	AERO	606	3	ADV SPACE FLIGHT DYN	001	1530-1645	T TH	ECCR 0-38	RD CULP	35
552	AERO	614	3	HYPERSONIC AERODYNAMIC	001		ARR	AR SEEBASS	25	
552	AERO	697	3	SEL TPCS-ADV 810 SEM	001	1900-2130	W	PROF OFFC	MW LUTTGES	20
				CLASS MEETS IN PROFESSOR'S OFFICE. PLEASE CONSULT DEPARTMENT OFFICE FOR DETAILS.						
552	AERC	698	1	TPCS IN REMOTE SENSING	001		ARR	GH BORN	30	
				CONSENT OF THE INSTRUCTOR IS REQUIRED.						
552	AERO	699	3	ADV TPC-ASTRODYNAMICS	001		ARR			25
				NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
552	AERO	700	1-4	MASTER'S THESIS	900		ARR			10
552	AERO	800	0-9	DOCTOR'S THESIS	900		ARR			20
552	AERO	810	10	DOCTOR'S THESIS	900		ARR			20
552	AERO	940	1-6	INDEPENDENT STUDY	900		ARR			20
552	AERC	950	1-6	INDEPENDENT STUDY	900		ARR			20
552	AERO	960	1-8	INDEPENDENT STUDY	900		ARR			20
552	AERO	999	3	MASTER'S DEGREE CAND	900		ARR			30

Applied Mathematics

NOTE: ALL MATHEMATICS COURSES ARE LISTED IN MATHEMATICS SECTION. THIS IS LOCATED IMMEDIATELY FOLLOWING THE LINGUISTICS SECTION, DEPARTMENT NUMBER 243, IN THE ARTS AND SCIENCES PORTION OF THIS SCHEDULE.

Architectural Engineering

554	AR E	102	2	DESCRIPTIVE GEOMETRY	001	0900-1150	T TH	ECCR 1-20	LD BALL	36
				PREREQ ENGR 101 OR EQUIV.	002	1300-1550	T TH	ECCR 1-20	LD BALL	36
554	AR E	130	3	INTRO TO ARCH ENGR	001	0800-0915	T TH	ECCR 0-18	RC RAUTENSTRAUS	48
554	AR E	202	3	ENERGY FUNDAMENTALS	001	1100-1215	T TH	ECCR 1-18	JF KREIDER	70
554	AR E	302	3	ENERGY CONSERVATN ANALY	001	1230-1345	T TH	ECCR 1-16		40
554	AR E	303	2	SOLAR ENERGY LAB	010	1100-1150	T	ECCE 0-10	LD BALL	18
				LAB-SOLAR ENERGY LAB	L011	1100-1350	TH	ECCE 0-10	LD BALL	18
				PREREQ AR E 301.						
554	AR E	404	3	STRUCTURES 2	001	0930-1045	T TH	ECCR 1-40		50
554	AR E	406	3	BLDG ENVIR SYSTEMS 2	001	0800-0915	T TH	BUS 250		50
554	AR E	431	2	DESIGN MASONRY STRUCT	001	1300-1350	T TH	ECCR 1-46	LG TULIN	30
554	AR E	441	3	CONST COSTS/ESTIMATING	001	1600-1715	T TH	ECCR 1-46	A TOURAN	45
554	AR E	455	3	ILLUMINATIONS 2	001	1000-1050	M W F	ECCR 1-16	DL DILAURA	35
				PREREQ AR E 354.						
554	AR E	457	3	ELECTRICAL SYSTEMS	001	1400-1450	M W F	ECCR 1-16	PW BROTHERS	40
				NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
554	AR E	920	1-3	INDEPENDENT STUDY	900		ARR			20
554	AR E	940	1-4	INDEPENDENT STUDY	900		ARR			50

Chemical Engineering

556	CH E	201	3	INTRO CHEM ENGR CALC	001	0800-0945	T TH	ECCR 0-30		153
556	CH E	210	4	CHEM/PHYS PROP-MATTER	001	1100-1150	MWTHF	ECCR 2-28	RI GANDH	177
				PREREQ HIGH SCHOOL CHEMISTRY. SATISFIES ENGINEERING/CHEMISTRY REQUIREMENT. NOT FOR CHEM ENGINEERING MAJORS.						
556	CH E	320	3	CHEM ENGR PRINCIPLES 1	001	0930-1045	T TH	ECCR 1-42	PG GLUGLA	48
556	CH E	322	4	CHEM ENGR PRINCIPLES 2	001	1100-1150	M WTHF	ECCR 0-18	WB KRANTZ	80
				PREREQ CH E 321.		1200-1250	TH	ECCR 0-18		
556	CH E	370	3	ANIMAL ENGINEERING	001	1400-1530	M W	ECCR 1-42	RI GANDH	30
				PREREQ MDOB 106, CHEM 332 AND INSTR CONSENT.						
556	CH E	403	4	CHEMICAL ENGR LAB						
				PREREQ CH E 322 AND 201 OR I E 351. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.						
					801	1300-1650	M W	ECCH 0-14	DS KOMPALA	20
					802	1300-1650	T TH	ECCH 0-14	LL LAUDERBACK	20
					L810	1300-1350	F	ECCR 0-38		40
				LAB-CHEMICAL ENGR						
556	CH E	432	3	CH E THERMODYNAMICS	001	0800-0850	M W F	ECCR 1-42	KD TIMMERHAUS	48
556	CH E	452	4	CHEMICAL ENGR DESIGN	010	0800-0850	T TH	ECCR 2-28	MS PETERS	177
				REC-CHEM ENGR DESIGN	R011	1400-1550	T	ECCR 2-28	MS PETERS	177
				PREREQ CH E 322, 432 AND 433. SAME AS CH E 595.						
556	CH E	457	3	PROCESS CONTROL	001	1000-1050	M W F	ECCR 1-40	DE CLOUGH	48
				PREREQ ECE 303.						
556	CH E	480	3	REC ADV IN BIOTECH	001	1200-1315	M W	ECCR 0-38	DS KOMPALA</	

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
556	CH E	920	1-4 INDEPENDENT STUDY	900		ARR			20
556	CH E	940	1-4 INDEPENDENT STUDY	900		ARR			20
556	CH E	941	1-4 INDEPENDENT STUDY	900		ARR			20
556	CH E	950	1-4 INDEPENDENT STUDY	900		ARR			20
556	CH E	960	1-4 INDEPENDENT STUDY	900		ARR			20
556	CH E	999	3 MASTER'S DEGREE CAND	900		ARR			30

Civil, Environmental, and Architectural Engineering

560	C E	130	3 INTRO TO CIVIL ENGR	001	0800-0915	T TH	ECCR 0-16	RC RAUTENSTRAUS	48
560	C E	212	3 ANALYTICAL MECHANICS 1 PREREQ OR COREQ MATH 235.	001	1000-1050	M W F	ECCE 0-01	H KO	60
560	C E	221	3 PLANE SURVEYING PREREQ TRIGONOMETRY. STUDENT MUST REQUEST THE LEC AND LAB.	010	1100-1150	T TH	ECCR 0-30	MF HALEK	75
			LAB-PLANE SURVEY	L011	1400-1650	M	ECCE 0-01	MF HALEK	21
				L012	1400-1650	TH	ECCE 0-01	MF HALEK	21
560	C E	222	3 ENGR MEASUREMENTS LAB-ENGR MEASUREMENTS PREREQ C E 221. STUDENT MUST REQUEST A LEC AND LAB.	010	0930-1020	T TH	ECCE 0-01	MF HALEK	30
				L011	1400-1650	T	ECCE 0-01	MF HALEK	30
560	C E	311	3 ANALYTICAL MECH 2 PREREQ C E 212.	001	1000-1050	M W F	ECCR 1-42	CC FENG	48
560	C E	312	3 MECHANICS OF MATERIALS COREQ A M 236.	001	0900-0950	M W F	ECCR 2-26	LG TULIN	80
560	C E	313	3 APPLIED MECHANICS 1 PREREQ A M 236.	001	0900-0950	M W F	ECCR 0-38	B SHING	48
560	C E	315	2 WATER QUALITY LAB	001	1400-1750	W	ECCE 1-15	WA WEERS	30
560	C E	318	2 ENGR MATLS LAB-GEOTECH PREREQ OR COREQ C E 380.	001	1400-1750	M	ECCE 0-10	D ZNIDARCIC	25
560	C E	324	3 INTRO TO CONSTRUCTION	001	0930-1045	T TH	ECCR 1-18	RC RAUTENSTRAUS	44
560	C E	331	3 THEORETICAL FLUID MECH	001	1300-1350	M W F	ECCR 1-18	WA WEERS	48
560	C E	332	3 APPLIED FLUID MECHANIC LAB-APPL FLUID MEC	010	1300-1350	T TH	ECCR 2-28	WA WEERS	60
				L011	1400-1650	TH	ECCE 0-16	WA WEERS	30
				L012	1400-1650	T	ECCE 0-16	WA WEERS	30
560	C E	345	3 WATER/WASTEWATER TREAT PREREQ C E 344.	001	1000-1050	M W F	ECCR 0-16	ER BENNETT	36
560	C E	350	3 STRUCTURAL ANALYSIS LAB-STRUCT ANALY	010	1100-1150	M W F	ECCE 0-01	NE COCK	56
				L011	1500-1650	T	ECCE 1-09	NE COCK	56
560	C E	351	3 STRUCTURAL DESIGN 1 LAB-STRUCT DESIGN 1 PREREQ C E 350.	010	0900-0950	M W F	ECCR 0-16	KH GERSTLE	60
				L011	1500-1650	M	ECCR 1-18	KH GERSTLE	30
				L012	1400-1550	TH	ECCR 1-16	KH GERSTLE	30
560	C E	380	3 GEOTECH ENGR 1 PREREQ C E 312	001	0800-0915	T TH	ECCR 1-18	D GOODINGS	48
560	C E	381	3 GEOTECH ENGR 2 PREREQ C E 380.	001	0800-0915	T TH	ECCR 1-16	RL SCHIFFMAN	40
560	C E	389	3 ENG GEOLOGY	001	0800-0850	M H F	ECCR 1-18	B AMADEI	60
560	C E	434	3 OPEN CHANNEL HYDRAULIC SAME AS C E 534.	001	1100-1150	M W F	ECCR 1-18	JE FLACK	30
560	C E	442	3 MUNICIPAL DESIGN PROJ LAB-MUNICIPAL DES PROJ PREREQ C E 331/345. SAME AS C E 544.	010	1200-1250	M F	ECCR 1-16	ER BENNETT	22
				L011	1300-1550	W	ECCR 0-01	ER BENNETT	22
560	C E	453	3 NUM METH IN CIVIL ENGR SAME AS C E 553.	001	1000-1050	M W F	ECCR 1-12	SC CHAPRA	25
560	C E	454	3 STEEL DESIGN LAB-STEEL DESIGN PREREQ C E 350.	010	1100-1150	T TH	ECCR 0-16	GG GOBLE	35
				L011	1300-1450	T	ECCR 1-09	GG GOBLE	35
560	C E	494	1-3 SENIOR PROJECTS	701		ARR			10
560	C E	497	3 ENGINEERING ECONOMY	001	0800-0850	M W F	ECCR 0-36	RJ WILLIAMS	30
				002	1400-1450	M W F	ECME 1048	RJ WILLIAMS	30
560	C E	498	3 ENGINEERING CONTRACTS	001	1100-1215	T TH	ECCR 1-05	RC RAUTENSTRAUS	35
560	C E	499	1 SENIOR SEMINAR SENIOR STANDING REQUIRED.	001	0900-0950	W	ECCR 1-18	JE FLACK	85
560	C E	505	3 ADV SOLAR DESGN	001	1400-1515	T TH	ECCR 1-05	JF KREIDER	30
560	C E	507	3 THERM ANALY BLOGS	001	0800-0915	T TH	ECCR 1-28		24
560	C E	509	0 BLDG SYST SEMINAR	001	1300-1350	T	ECCR 1-12		25
560	C E	511	3 INTRO STRUCT DYNAMICS	001	1300-1350	M W F	ECCR 1-16	B SHING	35
560	C E	513	3 THEORY OF ELASTICITY	001	0900-0950	M W F	ECCR 1-12	RY PAK	25
560	C E	525	3 CONSTRUCTION MGMT	001	0730-0845	T TH	ECCR 1-14	RD BAUMAN	35
560	C E	527	3 ENGR RISK DEC ANALY	001	1600-1715	T TH	ECCR 1-20	JE DIEKMANN	30
560	C E	529	3 CONSTRUCTION ENGR 2	001	1100-1215	T TH	ECCR 1-30	A TOURAN	25
560	C E	534	3 OPEN CHANNEL HYDRAULIC SAME AS C E 434.	001	1100-1150	M W F	ECCR 1-18	JE FLACK	30
560	C E	535	3 GROUND WATER	001	1230-1345	T TH	ECCR 1-05	T ILLANGASEKARE	25
560	C E	543	3 ADV WASTE WATER TREAT	001	1000-1050	M W F	ECCE 1-15	J SILVERSTEIN	30
560	C E	544	3 MUNICIPAL DES PROJ LAB-MUNICIPAL DES PROJ SAME AS C E 442.	010	1200-1250	M F	ECCR 1-16	ER BENNETT	30
				L011	1300-1550	W	ECCR 0-01	ER BENNETT	30
560	C E	547	3 HAZARD/IND WASTE MGMT LAB-HAZ/IND WASTE	001	0800-0850	M W F	ECCE 1-15	J SILVERSTEIN	25
				L010	1900-2015	M W	ECCE 1-15	J SILVERSTEIN	25
560	C E	552	3 FINITE ELEMENT ANALY	001	1400-1450	M W F	ECCR 1-46	KJ WILLAM	35
560	C E	553	3 NUM METH IN CIVIL ENGR SAME AS C E 443.	001	1000-1050	M W F	ECCR 1-12	SC CHAPRA	25
560	C E	554	3 STRUCT OPTIMIZATION	001	1100-1150	M W F	ECCR 1-03	D FRANGOPOL	30
560	C E	558	3 ADV TPCS-REIN CONCRETE	001	1630-1745	M W	ECCR 1-22	KH GERSTLE	30
560	C E	581	3 ENGR PROPERTIES SOILS	001	0800-0915	T TH	ECCE 0-01	S STURE	30
560	C E	583	3 APPLIED GEOTECH ANALYS	001	1100-1215	T TH	ECCR 1-16	RY PAK	30
560	C E	586	3 INTRO ROCK MECH	001	0930-1045	T TH	ECCR 0-18	B AMADEI	44
560	C E	590	3 OFFSHORE ENGINEERING	001	1500-1615	T TH	ECCR 1-12	RL SCHIFFMAN	30
560	C E	591	3 COMP GRAPHIC DESIGN	001	1500-1550	M W F	ECCR 0-03	V SAOUNA	30
560	C E	593	3 MODERN HYDRO SYSTEMS	001	1600-1650	M W F	ECCR 0-03	T ILLANGASEKARE	25
560	C E	595	3 SP TPCS - LIGHTING	001	1100-1150	M W F	ECCR 1-30	D DI LAURA	30
560	C E	596	3 INTELLIGENT BUILDINGS	001	0930-1045	T TH	ECCR 1-12	PW BROTHERS	25
560	C E	597	0-1 SPECIAL TOPICS	701		ARR			10
560	C E	614	3 PLATES AND SHELLS	001	1600-1650	M W F	ECCR 1-12	KJ WILLAM	24
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
560	C E	695	1-4 SELECTED TOPICS	900		ARR			10
560	C E	696	1-4 SELECTED TOPICS CLASS WILL MEET 0930-1045, T TH TN CR1-16.	900		ARR			10
560	C E	700	1-4 MASTER'S THESIS	900		ARR			20
560	C E	800	0-9 DOCTOR'S THESIS	900		ARR			20
560	C E	810	10 DOCTOR'S THESIS	900		ARR			20
560	C E	920	1-3 INDEPENDENT STUDY	900		ARR			20
560	C E	940	1-4 UNDERGRAD IND-SPE TPCS	900		ARR			20
560	C E	950	1-4 GRAD IND-SPEC TPCS	900		ARR			20
560	C E	951	1-3 INDEPENDENT STUDY	900		ARR			30
560	C E	952	1-3 INDEPENDENT STUDY	900		ARR			50
560	C E	953	1-3 INDEPENDENT STUDY	900		ARR			15
560	C E	954	1-3 INDEPENDENT STUDY	900		ARR			15
560	C E	999	3 MASTER'S DEGREE CAND	900		ARR			30

Computer Science

NOTE. FOR LITERATURE SEARCH AND BIBLIOGRAPHIC INSTRUCTION SEE B18 301.

156	C S	100	3 COMP CONCEPTS/APPL NO PREREQ REQUIRED. TWO LABS PER WEEK, MEETING TTH, WILL BE ASSIGNED BY INSTR.	010	0800-0915	T TH	ECCR 0-36	FP FOWLER	40
156	C S	115	3 INTRO TO SCI PROG						
PREREQ/COREQ MATH 130, 132, 108 OR A M 135 OR INSTR CONSENT.									

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
			REC-INTRO TO SCI PROG	010	1500-1550	M W F	BPSY E050	LD FOSDICK	216
				R011	0900-0950	T	ECNT 1-04		25
				R012	1000-1050	T	ECNT 1-04		25
				R013	1100-1150	T	ECNT 1-04		25
				R014	1200-1250	T	ECNT 1-04		25
				R015	0800-0850	W	ECNT 1-04		25
				R016	0900-0950	W	ECNT 1-04		25
				R017	1000-1050	W	ECNT 1-04		25
				R018	1100-1150	W	ECNT 1-04		25
				R019	1200-1250	W	ECNT 1-04		25

156 C S 120 3 INTRO TO PROG 1
PREREQ THREE YEARS HIGH SCHOOL MATH INCLUDING TRIG, OR MATH 102 OR 110 OR INSTR CONSENT.

			REC-INTRO TO PROG 1	D10	1230-1345	T TH	DP G G030	MG MAIN	346
				R011	0800-0850	H	ECST 0-03		30
				R012	0900-0950	M	ECST 0-03		30
				R013	1000-1050	M	ECST 0-03		30
				R014	1100-1150	M	ECST 0-03		30
				R015	1200-1250	M	ECST 0-03		30
				R016	1300-1350	M	ECST 0-03		30
				R017	1400-1450	M	ECST 0-03		30
				R018	1500-1550	W	ECST 0-03		30
				R019	0800-0850	T	ECST 0-03		30
				R020	0900-0950	T	ECST 0-03		30
				R021	1000-1050	T	ECST 0-03		30
				R022	0900-0950	F	ECST 0-03		30
				R023	1000-1050	F	ECST 0-03		30
				R024	1100-1150	F	ECST 0-03		30

156 C S 121 3 INTRO TO PROG 2
PREREQ C S 120.

			REC-INTRO TO PROG 2	010	1400-1515	T TH	DP G G030	BR GILLANO	346
				R011	0900-0950	M	ECNT 1-04		25
				R012	1000-1050	M	ECNT 1-04		25
				R013	1100-1150	M	ECNT 1-04		25
				R014	1200-1250	M	ECNT 1-04		25
				R015	1300-1350	M	ECNT 1-04		25
				R016	1400				

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT	
				080	1100-1350	M	ECEE 024A			
				090	1400-1650	W	ECEE 024A			
				100	0800-1050	TH	ECEE 024A			
				110	1400-1650	F	ECEE 024A			
564	ECE	134	1	TECHNICAL WRITING	001	1300-1350	M W F	BUS 249	50	
					002	1300-1350	M W F	BUS 249	50	
					003	1300-1350	M W F	BUS 249	50	
				THIS COURSE FOR FRESHMEN ONLY.						
564	ECE	215	4	CIRCUITS/ELECTRONICS 1	001	0900-0950	MTWTF	ECCR 2-06	96	
				PREREQ C S 120. COREQ ECE 255 AND A M 235.						
564	ECE	216	4	CIRCUITS/ELECTRONICS 2	001	1000-1050	M WTHF	ECCR 2-06	96	
				002	1600-1705	M W F	ECCR 2-28		96	
				PREREQ ECE 215, 255 AND A M 235. COREQ ECE 256.						
564	ECE	222	3	MICROCOMP ARCH/PROG	001	0800-0850	M W F	ECCR 0-18	75	
				PREREQ ECE 130, 133, C S 121, AND 123. C S 130 MAY BE TAKEN IN PLACE OF C S 121 AND 123.						
564	ECE	223	1	MICROPROCESSOR LAB						
				PREREQ ECE 130 AND 222.						
				010	1500-1750	M	ECEE 0-17		24	
				020	0800-1050	T	ECEE 0-17		24	
				030	1100-1350	T	ECEE 0-17		24	
				040	1400-1650	T	ECEE 0-17		24	
				050	0800-1050	W	ECEE 0-17		24	
				060	1500-1750	W	ECEE 0-17		24	
				070	0800-1050	TH	ECEE 0-17		24	
				080	1100-1350	TH	ECEE 0-17		24	
				090	1400-1650	TH	ECEE 0-17		24	
564	ECE	255	1	CIRCUITS/ELECTRONICS 1						
				COREQ ECE 215. STUDENT MUST REGISTER FOR LEC AND LAB.						
				001	0800-0950	TH	ECEE 2-21		24	
				002	1000-1150	TH	ECEE 2-21		24	
				003	1200-1350	TH	ECEE 2-21		24	
				L010	1200-1250	W	ECCR 0-18		80	
				LAB-CIRCUITS/ELECTR 1						
564	ECE	256	1	CIRCUIT/ELECTRONICS 2						
				PREREQ ECE 215 AND 255. COREQ ECE 216. STUDENT MUST REGISTER FOR LEC AND LAB.						
				001	1000-1150	T	ECEE 2-22		24	
				002	0800-0950	T	ECEE 2-22		24	
				003	1200-1350	T	ECEE 2-22		24	
				004	1400-1550	T	ECEE 2-22		24	
				005	1600-1750	T	ECEE 2-22		24	
				006	1000-1150	W	ECEE 2-22		24	
				007	1200-1350	W	ECEE 2-22		24	
				L010	0800-0850	W	ECCR 0-38		56	
				L020	1200-1250	W	ECCR 0-30		153	
				LAB-CIRC/ELECTRONICS 2						
564	ECE	257	3	LOGIC CIRCUITS	001	0800-0850	M W F	ECCR 2-26	96	
				NOT OPEN TO ANYONE WHO HAS TAKEN ECE 130, AND OTHER NON-MAJORS ONLY.						
564	ECE	302	3	STATISTICAL THERMO	001	1500-1550	M W F	ECCR 0-36	58	
				PREREQ ECE 313 OR PHYS 212. PREREQ OR COREQ ECE 381.						
564	ECE	303	3	ELEC/ELEC CIRC	001	0930-1045	T TH	ECCR 1-26	56	
				002	1100-1215	T TH	ECCR 1-42		56	
				PREREQ A M 235.						
564	ECE	313	3	ELECTROMAG FIELDS/WAVE	001	1400-1450	M W F	ECCR 2-26	96	
				PREREQ ECE 215 AND A M 235.						
564	ECE	314	3	ELECTROMAG WAVES/TRANS	001	1000-1050	M W F	ECCR 2-26	96	
				002	1100-1150	M W F	ECCR 2-26		96	
				PREREQ PHYS 212 OR ECE 313.						
564	ECE	317	3	ENERGY CONVERSION I	001	1100-1215	T TH	ECCR 0-38	48	
				PREREQ ECE 216, 313 OR PHYS 212.						
564	ECE	323	3	CIRCUITS/ELECTRONICS 3	001	1230-1345	T TH	ECCR 2-26	96	
				PREREQ ECE 215 AND 216. COREQ ECE 353.						
564	ECE	331	3	LINEAR SYSTEMS	001	1400-1450	M W F	ECCR 2-28	96	
				PREREQ A M 236.						
564	ECE	332	3	SEMICONDUCTOR DEVICES	001	1100-1150	M W F	ECCR 2-06	96	
				PREREQ ECE 216.						
564	ECE	343	1	ELEC/CIR FOR NON-MAJOR						
				PREREQ OR COREQ ECE 303. STUDENT MUST REGISTER FOR LEC AND LAB.						
				001	1400-1550	TH	ECEE 2-21		24	
				002	1600-1750	TH	ECEE 2-21		24	
				003	1300-1550	F	ECEE 2-21		24	
				004	1500-1650	T	ECEE 2-21		24	
				L010	1200-1250	TH	ECCR 1-03		48	
				LAB-ELEC/CIRC ELEC						
564	ECE	353	1	CIRCUIT/ELECTRONICS 3						
				PREREQ ECE 216, 256. COREQ ECE 323. STUDENT MUST REGISTER FOR LEC AND LAB.						
				001	0900-1120	TH	ECEE 2-22		24	
				002	1400-1620	TH	ECEE 2-22		24	
				003	1400-1620	W	ECEE 2-22		24	
				L010	1330-1400	W	ECCR 1-40		72	
				LAB-CIRC/ELECTRONICS 3						
564	ECE	381	3	INTRO TO PROBABILITY	001	1530-1645	T TH	ECCR 2-26	96	
				PREREQ A M 235.						
564	ECE	413	3	CONTROL SYS ANALYSIS	001	1400-1450	M W F	ECCR 1-40	50	
				PREREQ SENIOR STANDING, ECE 215, 216 AND 331.						
564	ECE	422	3	ELECTRONICS 4	001	1000-1050	M W F	ECCR 1-18	80	
				PREREQ ECE 323.						
564	ECE	424	3	COMMUNICATION THEORY	001	0900-0950	M W F	ECCR 0-18	80	
				PREREQ ECE 331 AND 381.						
564	ECE	437	3	INTEG CIRC TECH						
				PREREQ ECE 332. COREQ ECE 302. STUDENT MUST REGISTER FOR LEC AND LAB.						
				001	0800-1050	T	ECEE 2-16		6	
				002	1300-1550	T	ECEE 2-16		6	
				003	0800-1050	TH	ECEE 2-16		6	
				004	1300-1550	TH	ECEE 2-16		6	
				L010	0900-0950	M W	ECCR 1-28		24	
				LAB-INTEG CIRC TECH						
564	ECE	440	3	RELIABILITY/QUAL CONT	001	1600-1715	T TH	ECCR 0-36	48	
				PREREQ ECE 381.						
564	ECE	445	2	PROCESS CONTROLS LAB	001	1600-1650	W	ECEE 0-11	20	
				PREREQ ECE 222, 331 OR SENIOR STANDING.						
564	ECE	451	2	POWER LAB I	010	1300-1650	T	ECEE 0-07	20	
				020	1300-1650	TH	ECEE 0-07		20	
				PREREQ CR COREQ ECE 317.						
564	ECE	453	2	POWER SYSTEMS LAB	001	1300-1650	T	ECEE 0-07	20	
				PREREQ ECE 317 AND 451.						
564	ECE	457	2	MICROPROCESSOR SYS LAB	001	0800-1050	M	ECEE 0-17	20	
				002	1100-1350	W	ECEE 0-17		20	
				PREREQ ECE 223.						
564	ECE	459	3	COMPUTER ORGANIZATION	001	1300-1350	M W F	ECCR 2-06	96	
				PREREQ ECE 130/257 AND 222.						
564	ECE	460	2	COMPUTER LAB	001	0800-1150	TH	ECEE 0-25	25	
				PREREQ ECE 130/257, 133 AND 459.						
564	ECE	461	2	ADV ELECTRIC LAB	001	0900-1150	TH	ECEE 2-21	18	
				002	1500-1750	TH	ECEE 2-21		18	
				L010	1500-1550	M	ECEE 2-22		36	
				LAB-ADV ELEC LAB						
				PREREQ ECE 323 AND 353. STUDENT MUST REGISTER FOR LEC AND LAB.						
564	ECE	463	2	TRANSMISSION LAB						
				PREREQ ECE 314 OR EQUIV. STUDENT MUST REGISTER FOR LEC AND LAB.						
				001	0900-1150	TH	ECEE 2-15		18	
				002	1200-1450	TH	ECEE 2-15		18	
				003	0900-1150	T	ECEE 2-15		18	
				004	1400-1650	T	ECEE 2-15		18	
				L010	1200-1250	W	ECCR 2-26		72	
				LAB-TRANSMISSION LAB						
564	ECE	465	2	COMMUNICATIONS LAB						
				PREREQ OR COREQ ECE 424. STUDENT MUST REGISTER FOR LEC AND LAB.						
				001	1200-1450	T	ECEE 2-21		15	
				002	1500-1750	T	ECEE 2-21		15	
				003	1200-1450	TH	ECEE 2-21		15	
				L010	1500-1550	W	ECEE 221A		45	
				LAB-COMMUNICATIONS LAB						
564	ECE	470	3	SWITCH & FIN AUTOMATA	001	1500-1550	M W F	ECCR 2-26	96	
				PREREQ ECE 130/257 AND A M 236.						
564	ECE	482	3	NEUROELEC SYSTEMS	001	1400-1515	T TH	ECAE 0-04	35	
				INSTR CONSENT REQUIRED.						
564	ECE	485	3	PHYS DES AUTOMAT VLSI	001	1600-1715	M W	ECCR 1-40	48	
				PREREQ INSTR CONSENT.						
				NOTE. SENIORS WHO HAVE A DEPARTMENTAL GPA OF 2.85 OR ABOVE MAY ADD A 500 LEVEL COURSE DURING THE DROP/ADD PERIOD. INSTR CONSENT REQUIRED. BRING YOUR GRADE SLIP TO DROP/ADD.						
564	ECE	507	3	SEMICOND MAT/DEV	001	1600-1715	M W	ECCR 1-24	35	
				PREREQ ECE 506.						
564	ECE	508	3	ADV VLSI PROC SCALING	001	1600-1715	T TH	ECCR 1-01	35	
				PREREQ ECE 434 AND INSTR CONSENT.						
564	ECE	510	3	COMP AID MICRO CIR DES	001	1000-1115	M W	ECEE 2-16	35	
				PREREQ ECE 314.						
564	ECE	511	3	WAVEGUIDES/TRANS LINES	001	1500-1630	M W	ECCR 1-28	25	
				PREREQ ECE 314 OR EQUIV.						
564	ECE	526	3	PROP EFFTS SATELT COMM	001	0800-0915	T TH	ECCR 1-26	30	
				PREREQ ECE 314 OR EQUIV.						
564	ECE	527	3	RADAR SCI AND TECH	001	1600-1715	M W	ECCR 0-38	56	
				PREREQ ECE 525 OR EQUIV.						

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT	
24	ECE	545	3	SAMPLED DATA/DIG CON	001	1100-1150	M W F	ECCR 0-01	30	
				PREREQ ECE 322, 331 AND 413.						
24	ECE	546	3	NETWORK SYNTHESIS 1	001	0900-0950	M W F	ECCR 0-12	50	

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
Mechanical Engineering										
580	M E	132	3	COMP AIDED DRAM/FABRIC	001	1300-1350	T	ECCR 0-01	LE CARLSON	35
580	M E	195	1-3	SPECIAL TOPICS	701		ARR			20
580	M E	203	3	COMPUTER AIDED DESIGN	001	1400-1515	T TH	ECCR 2-26	CH SUH	90
580	M E	212	3	ENGINEERING THERMO 1	001	1200-1250	M W F	ECCR 2-06	HE JOHNSON	90
PREREQ PHYS 112.										
580	M E	282	3	MECHANICS 2	001	1500-1550	M W F	ECCR 1-09	CH SUH	90
PREREQ M E 281.										
580	M E	301	3	INTRO TO MATL SCI 1	001	1230-1345	T TH	ECCR 0-30	AR GREENBERG	155
PREREQ PHYS 213.										
580	M E	315	3	ENGINEERING MEASURE LAB-ENGR MEASURE	010	1100-1150	T	ECCR 1-46	CH KAHNG	30
L011 1400-1650 T TH ECME 1-08										
PREREQ ME 314.										
580	M E	372	3	SYSTEMS ANALYSIS 2	001	1400-1450	M W F	ECCR 2-06	HL WAINWRIGHT	75
PREREQ M E 371.										
580	M E	384	3	MECHANICS 4	001	1300-1350	M W F	ECCR 1-09	F ESSENBERG	80
PREREQ M E 383.										
580	M E	385	3	MECHANICS 5	001	0900-0950	M W F	ECCR 1-09	PD WEIDMAN	80
PREREQ M E 383.										
580	M E	395	1-3	SPECIAL TOPICS	701		ARR			15
580	M E	414	3	DESIGN 1	001	0730-0845	T TH	ECCR 1-40	BA BECK	50
580	M E	416	3	DESIGN 2	001	1100-1215	T TH	ECCR 0-08	LE CARLSON	40
PREREQ M E 414.										
580	M E	442	3	MECH ENGR LABORATORY LAB-MECH ENGR LAB	010	1300-1350	T	ECCR 0-09	MC BRANCH	30
L011 0900-1150 T TH ECME 1-04										
PREREQ M E 316.										
580	M E	483	3	MECHANICAL VIBRATIONS	001	0900-0950	M W F	ECCR 1-05	F ESSENBERG	40
580	M E	495	3	PROBABILISTIC DESIGN	001	1230-1345	TH	ECCR 0-03	BA BECK	40
580	M E	504	3	MATERIALS SCIENCE 2	001	0930-1045	M W	ECCR 0-14	P ZOLLER	30
580	M E	506	3	POLYMERS	001	1330-1445	T TH	ECME 2-16	AR GREENBERG	30
580	M E	513	3	MACROSCOPIC THERMODYN	001	1400-1515	M W	ECCR 1-24	MC BRANCH	30
580	M E	522	3	METHODS ENGR ANALY 2	001	1230-1345	T TH	ECCR 0-12	TL GEERS	60
580	M E	564	3	HEAT TRANSFER 2	001	1230-1345	M W	ECME 1-03	DR KASSDY	30
580	M E	581	3	DYNAMICS	001	0800-0915	M W	ECCR 1-01	ML WAINWRIGHT	35
580	M E	590	0	GRADUATE SEMINAR	001	1600-1730	W	ECCR 0-18	PD WEIDMAN	50
580	M E	591	3	THEORY OF ROBOTICS	001	0930-1045	M W	ECCR 0-14	M GERADIN	20
580	M E	593	3	NONLINEAR FINITE ELEM	001	0930-1045	T TH	ECCR 1-46	CA FELIPPA	30
580	M E	595	3	OPTIMAL DESIGN	001	1100-1215	T TH	ECME 1048	CH SUH	20
580	M E	596	3	COMPUTATION DYNAMICS 1	001	1530-1645	T TH	ECCR 0-12	KC PARK	30
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORMS.										
580	M E	700	1-6	MASTER'S THESIS	900		ARR			10
580	M E	800	0-9	DOCTOR'S THESIS	900		ARR			10
580	M E	810	10	DOCTOR'S THESIS	900		ARR			60
580	M E	920	1-3	INDEPENDENT STUDY	900		ARR			20
580	M E	930	1-3	INDEPENDENT STUDY	900		ARR			20
580	M E	940	1-6	INDEPENDENT STUDY SENIOR STANDING REQUIRED.	900		ARR			20
580	M E	941	1-6	INDEPENDENT STUDY	900		ARR			15
580	M E	950	1-6	INDO STUDY	900		ARR			20
580	M E	960	1-6	INDEPENDENT STUDY GRADUATE STANDING REQUIRED.	900		ARR			20
580	M E	970	1-6	INDEPENDENT STUDY GRADUATE STANDING REQUIRED.	900		ARR			20
580	M E	999	3	MASTER'S DEGREE CAND	900		ARR			30

COLLEGE OF ENVIRONMENTAL DESIGN

Raymond G. Studer, Dean
Environmental Design 158

General Information

Statements concerning general policies, rules and regulations, and specific information relative to course sequence and requirements are contained in the 1986-87 University of Colorado at Boulder Catalog available in libraries, the College Dean's Office, or the University Bookstore. All students are responsible for familiarizing themselves with this information and should retain a copy in their personal files. Students should also consult the *Environmental Design Student Handbook* available from the Dean's Office.

Environmental Design students must specify major code EV 852 or 853. Students select advisors from the faculty in Environmental Design. Faculty offices for advisors are in the Environmental Design Building. All students enrolled in the College of Environmental Design are required to see an advisor before Registration for each semester.

Transfer Students—Before admittance to this program, transfer students from the Boulder Campus or from other universities should have completed a college physical or life science course with lab (see Breadth Electives listing), English composition or equivalent, mathematics (calculus for prearchitecture and statistics for planning and other design students), and basic drawing skills, plus an overall 2.75 minimum grade point average.

Minimum Scholastic Standards—Students will be subject to suspension if they do not maintain a cumulative grade point average of 2.00 for the Environmental Design undergraduate division. A **D** in a required course other than general electives is grounds for repeating the course.

Normal Schedule—The normal semester credit hour load in the College of Environmental Design is 16 semester hours. Advanced approval by the dean is essential for loads less than 12 semester hours or more than 17 semester hours. No incomplete marks (**IW** or **IF**) are given in the College of Environmental Design except in the case of a demonstrated medical crisis.

Attendance Regulations—Students are expected to comply with the attendance regulations specified by the instructor at the beginning of the semester.

Requirements for Bachelor of Environmental Design Degree

ENVD curriculum for students admitted Fall 1983 and after:

Design—4 studios	24 credits
Societal—2 courses	6 credits
Natural Science Technology—2 courses	8 credits
Media—2 courses	6 credits
History/Theory—3 courses	9 credits
Total minimum required ENVD course credits=53	

In the new curriculum, these are the courses that you must complete in ENVD:

Design	100/200/300/400 (in emphasis area)
Media	220/320 or 420
Natural Science Technology	235/335 or 330, 331, 350, 351, 430
Societal	215/315 or 316
History/Theory	105/275 and one year upper division history/theory elective, such as ARCH 470 or 471.

Other Requirements:

Breadth Electives	20 credits minimum
ENVD Emphasis Area Courses	Variable
Emphasis Area Electives	15 credits minimum (9 in Upper Division)

Credits required for graduation=128

Breadth Electives (one approved course from each area):

- Math***—MATH 130, Statistics (any) (recommended for architecture)
- Physical and Life Sciences** (with lab)*—PHYS 301 (recommended for architecture); EPOB 121 with 123; CHEM 103; NASC 123, 125.
- Social Science**—ANTH 103, 104, 210, 220, 301; BLST 203, 204; CHST 101; ECON 201, 202; GEOG 198, 199, 370; P SC 100, 110, 201, 210, 353; PSY 100, 370; SOC 191, 210, 211, 220, 246, 263, 384; WMST 200.
- Language Arts***—A S 105, 115 or 125.
- Visual Communications***—F A 100, 101, 120, 121.
- Humanities**—CHST 103; ENGL 260, 261; FA H 270, 271, 280, 281, 282, 284; HIST 101, 102, 103, 104, 105, 106, 141, 142, 151, 152, 181, 182, 201, 202, 207, 208, 215, 216, 258, 261, 262, 270, 271, 298; HUM 101, 102; PHIL 100, 102, 103, 104, 105, 107, 110, 114; P SC 240.

*These courses must be completed before starting upper division ENVD courses—that is, course number 300 or above.

Emphasis Area—These are preprofessional design specializations in architecture, urban design, landscape, interior, or planning. Your upper division ENVD courses should be taken to support your chosen emphasis area. An emphasis area consists of a set of ENVD courses and related **support electives** from other departments. The College provides listings of approved courses for each emphasis area. The semester before you enter the upper division, you should consult these listings.

Support Electives—You must take at least 15 semester credits of approved course work outside the department that supports your emphasis area. This course work is listed with emphasis area requirements available from the College. Nine of the 15 semester credits must be in the upper division (300 and 400 level).

Requirements for students admitted before Fall 1983 who are continuing under the old ENVD curriculum:

- Environmental Design Studio** 36 hours (6 semesters, 6 hours each)
Must include at least one 200-level, one 300-level, and two 400-levels.
- Collateral Courses**
 - ENVD Graphics 2 semesters, 3 hours each (ENVD 220, 221)
 - ENVD Natural Science/Tech 3 semesters, 3 hours each (ENVD 130, 230, 231)
 - ENVD Societal Science 3 semesters, 3 hours each (ENVD 110, 210, 211)
 - ENVD History/Theory 1 semester, 3 hours (ENVD 170)
- Required courses in other colleges and schools of the University:**
 - Mathematics** (calculus—MATH 130—for prearchitecture students, or statistics)
 - One semester of **PHYS 301** with lab and a course in English composition or expository writing.
- Elective Courses**—Students should include upper-division courses in arts, humanities, physical sciences, business, engineering, or other appropriate units in their curriculum. Elective courses may be selected from any department on campus in consultation with faculty advisors. These courses include a broad spectrum of offerings from other colleges and schools as well as the College of Design and Planning, but should support declared emphasis or specialization declared in the second year of the program.

Total Hours Required for Graduation=128

TRANSFER PROGRAM IN ARCHITECTURE AND PLANNING

The Master of Architecture AND Master of Urban and Regional Planning program at CU-Denver are open to holders of baccalaureate degrees, including the Bachelor of Environmental Design degree at CU-Boulder. Although this graduate program normally requires three years of study for completion, a pre-architecture curriculum exists at UCB whereby students may be considered for advanced standing in the Master of Architecture program at UCD.

Major Codes

- 852 Environmental Design
- 853 Environmental Design and Business

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
590	ENVD	100	6	ENVD/COMM STUDIO						
OPEN TO NONMAJORS. STUDENTS MUST REGISTER FOR LEC AND LAB. \$25 LAB FEE WILL BE ASSESSED.										
						010 1200-1250 M		GUGG 205	CL HINKLEY	75
						L011 1400-1650 M W F		ENVD 201	CL HINKLEY	15
						L021 1400-1650 M W F		ENVD 201	CL HINKLEY	15
						L031 0900-1150 M W F		ENVD 201	JV HANSEN	15
						L041 0900-1150 M W F		ENVD 201	A HARLOW	15
						L051 0900-1150 M W F		ENVD 201	CL HINKLEY	15
590	ENVD	200	6	ENVD STUDIO						
PREREQ ENVD 100 AND 105. PREREQ OR CCREQ ENVD 220. \$25 LAB FEE WILL BE ASSESSED.										
						010 0800-0850 M		ENVD 120	AD WALLIS	45
						L011 0900-1150 M W F		ENVD 201A	AD WALLIS	15
						L021 0900-1150 M W F		ENVD 201B		15
						L031 0900-1150 M W F		ENVD 201C		15

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
590	ENVD 215	3	INTRO SOC SCI AND ENVD REC-INTRO SOC SCI/ENVD	010	1200-1315	W F	ENVD 212	JB JUHASZ	30
				R011	0900-0950	W	ENVD 120		10
				R012	1000-1050	W	ENVD 120		10
				R013	1400-1450	W	ENVD 212		10
590	ENVD 220	3	ENVD DESIGN MEDIAS						
			PREREQ ENVD 100.						
				001	0930-1150	T TH	ENVD 122	A HARLOW	18
				002	0930-1150	T TH	ENVD 214	JV HARDSSEN	18
				003	1400-1620	T TH	ENVD 214	K SAPORITO	18
590	ENVD 235	4	NAT SCI TECH AND ENVD LAB-NAT SCI TECH/ENVD	010	0930-1045	T TH	ENVD 102	SM HAVLICK	50
				L011	1230-1345	TH	ENVD 102	SM HAVLICK	25
				L012	1400-1515	T	ENVD 102	SM HAVLICK	25
			OPEN TO NONMAJORS.						
590	ENVD 275	3	HISTORY/THEORY OF ENVD OPEN TO NONMAJORS.	001	1530-1645	T TH	GUGG 201	CL YIP	80
590	ENVD 300	6	ADV ENVD STUDIO						
			PREREQ ENVD 105, 200, 220, 215, 235 AND 275. \$25 LAB FEE WILL BE ASSESSED.						
				010	1300-1350	M W F	ENVD 122	GS CROSS	16
			LAB-ADV ENVD STUDIO	L011	1400-1550	M W F	ENVD 122	GS CROSS	16
			ADV ENVD STUDIO	020	1300-1350	M W F	ENVD 120	R MCCALL	16
			LAB-ADV ENVD STUDIO	L021	1400-1550	M W F	ENVD 120	R MCCALL	16
			ADV ENVD STUDIO	030	1300-1350	M W F	ENVD 315	DL PAULSON	16
			LAB-ADV ENVD STUDIO	L031	1400-1550	M W F	ENVD 315	DL PAULSON	16
590	ENVD 315	3	PROG/EVAL - ENVD REC-PROG/EVAL - ENVD	001	1230-1345	T TH	ENVD 120	EG ARIAS	40
				R011	1400-1515	T	ENVD 120	EG ARIAS	20
				R021	1400-1515	TH	ENVD 120	EG ARIAS	20
			PREREQ ENVD 200 AND 215. STUDENT MUST REGISTER FOR LEC AND REC.						
590	ENVD 317	3	HUMAN NATURE/ENVIRON REC-HUMAN NAT/ENVIRON	010	1230-1345	T TH	ENVD 212	JB JUHASZ	12
				R011	1400-1515	T	KTCH 206		6
				R012	1400-1515	TH	KTCH 206		6
590	ENVD 318	3	ENVIRONMENT/BEHAVIOR SAME AS SOC 384.	001	1200-1430	W	KTCH 303	W VAN VLIET	15
590	ENVD 336	3	HIST PRESERVATION TECH	001	1530-1650	T TH	ENVD 120	JD FEINBERG	30
590	ENVD 350	4	INTRO SITE/MAT SYS LAB-INTRO SITE/MAT SYS	001	0800-0915	T TH	ENVD 122	D BARRETT	50
				L011	0930-1045	T	ENVD 212		25
				L012	1400-1515	TH	ENVD 102		25
			PREREQ ENVD 200 AND 235. ADDITIONAL LAB TO BE ARRANGED. NOT OPEN TO THOSE STUDENTS WHO HAVE PREVIOUSLY TAKEN ENVD 230.						
590	ENVD 360	3	COMPUTER APPL - ENVD OPEN TO NONMAJORS.	001	0930-1045	T TH	ENVD 120	RJ MC CALL	20
590	ENVD 402	6	ARCH STUDIO 1						
			PREREQ ENVD 300. \$25 LAB FEE WILL BE ASSESSED.						
				010	0900-0950	M W F	ENVD 302		16
			LAB-ARCH STUDIO 1	L011	1000-1150	M W F	ENVD 302		16
			ARCH STUDIO 1	020	0900-0950	M W F	ENVD 302		16
			LAB-ARCH STUDIO 1	L021	1000-1150	M W F	ENVD 302		16
590	ENVD 403	6	ARCH STUDIO 2 LAB-ARCH STUDIO 2	010	1300-1350	M W F	ENVD 355	L SAUER	16
				L011	1400-1550	M W F	ENVD 355	L SAUER	16
			PREREQ ENVD 402 OR INSTR CONSENT. COREQ ENVD 410. \$25 LAB FEE WILL BE ASSESSED.						
590	ENVD 406	6	LANDSCAPE ARCH STUDIO LAB-LANDSCAPE ARCH	010	0900-0950	M W F	ENVD 360		16
				L011	1000-1150	M W F	ENVD 360		16
			PREREQ ENVD 300. \$25 LAB FEE WILL BE ASSESSED.						
590	ENVD 409	6	INTERIOR DESIGN STUDIO LAB-INT DESIGN STUDIO	010	0900-0950	M W F	ENVD 122	DL PAULSON	16
				L011	1000-1150	M W F	ENVD 122	DL PAULSON	16
			PREREQ ENVD 300. \$25 LAB FEE WILL BE ASSESSED.						
590	ENVD 410	3	SP TPCS - HOUSING	001	1500-1730	T	ENVD 102	EG ARIAS	18
								W VAN VLIET	
			COREQ ENVD 403. OPEN TO UPPER-DIVISION STUDENTS.						
590	ENVD 420	3	ARCH GRAPHICS 1	001	0930-1220	T TH	ENVD 365	GS CROSS	18
				002	1400-1620	T TH	ENVD 212	GS CROSS	18
			PREREQ ENVD 200 AND 220.						
590	ENVD 421	3	ARCH GRAPHICS 2	001	1400-1620	T TH	ENVD 365	R MARTIN	24
			PREREQ ENVD 200 AND 220.						
590	ENVD 429	3	ADV PHOTO VISUAL COMM	001	0900-1020	T TH	ENVD 305	CL HINKLEY	25
			PREREQ ENVD 329 OR INSTR CONSENT. \$25 LAB FEE WILL BE ASSESSED.						
590	ENVD 430	3	ENV IMPACT ASSESSMENT OPEN TO NON-MAJORS.	001	1400-1515	T TH	ENVD 305	SM HAVLICK	25
			ENVD STUDENTS WITH AN ARCHITECTURE EMPHASIS SHOULD REGISTER FOR AR E 406, BLDG ENVIR SYSTEMS 2. THIS COURSE REPLACES ENVD 451.						
			ENVD STUDENTS WITH AN ARCHITECTURE EMPHASIS SHOULD REGISTER FOR AR E 404, STRUCTURES 2. THIS COURSE REPLACES ENVD 453.						
590	ENVD 467	3	ADV GRAPH PROGRAMMING	001	1530-1645	T TH	ENVD 122	RJ MC CALL	25
			PREREQ ENVD 360 OR 367 OR FORTRAN OR PASCAL PROGRAMMING, INCLUDING SUBPROGRAM DEVELOPMENT, OR INSTR CONSENT. OPEN TO NON-ENVD STUDENTS.						
590	ENVD 472	3	HIST OF AN ARCH/URBAN	001	1300-1415	T TH	ENVD 122	J DRAPER	30
590	ENVD 476	3	POST-MODERN/THRY CRIT	001	1530-1645	T TH	ENVD 102	CL YIP	15
590	ENVD 513	3	IMPROV IMAGING ABILITY	001	1600-1850	M	ENVD 122	JB JUHASZ	22
			NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
590	ENVD 940	1-6	INDEPENDENT STUDY	900		ARR			1
590	ENVD 943	1-6	INDEPENDENT STUDY	900		ARR			10
590	ENVD 945	1-6	IND ST-TECHNG ASST	900		ARR			10
590	ENVD 946	1-6	IND STDY-TECHNG ASST	900		ARR			10
590	ENVD 947	1-6	IND STDY-RESEARCH ASST	900		ARR			10

Architecture

591	ARCH 420	6	ARCH APPREC AND DESIGN OPEN TO FOURTH YEAR ARCH E MAJORS ONLY. THIS COURSE REPLACES PREVIOUS COURSES - ARCH 320 AND 321.	001	1400-1650	M W	ENVD 214	JV HARDSSEN	25
591	ARCH 471	3	ARCH HISTORY OPEN TO ARCH ENGINEERING SENIORS AND ENVD STUDENTS ONLY, OR BY INSTR CONSENT.	001	1100-1215	T TH	F A N141	J DRAPER	150

GRADUATE SCHOOL

Regent 306

General Information

Consult the *University of Colorado at Boulder Catalog* and your major department for additional information concerning requirements for advanced degrees. All regular degree and provisional degree graduate students must have the approval of their authorized departmental representatives concerning their proposed program of courses for each semester and must plan their degree programs with their designated advisors. Admission to Graduate School is not equivalent to approval of candidacy for an advanced degree. A student who wishes to become a candidate for a degree must make application in the manner prescribed under the requirements for the degree sought.

Graduate Deadlines and Exam Dates

NOTE: Departments or program committees may have additional deadlines which must be met by graduate students in that department or program. It is the student's responsibility to ascertain such requirements and to meet them as designated by the department or program chairman.

Deadlines for master's degree candidates for Spring 1987

Qualifying Examination	Students should check with department.
Request for Transfer of Credit	Must be received in Graduate School by the beginning of the semester before the semester of graduation.

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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Application for Candidacy Form	Must be received in Graduate School at least 10 weeks before comprehensive-final examination or thesis defense is attempted. It is recommended that application be submitted the semester previous to graduation.
Diploma Card	Must be submitted to the Graduate School at the beginning of the semester of graduation.
Comprehensive-Final Examination or Thesis Defense	Examination defense must be scheduled by April 16 and completed by April 23 for December conferring of degrees. Students must be registered at the time the examination is attempted and must register during the regular Registration period.
Thesis Filed in Graduate School, Complete in all Respects	April 29 (two copies), for May conferring of degrees.

Deadlines for doctoral degree candidates for Spring 1987

Preliminary Examination	Students should check with department.
Completion of Language Requirement	Before scheduling comprehensive examination.
Earned at Least Three Semesters of Credit	Before admittance to candidacy.
Application for Candidacy Filed in Graduate School	At least 14 days before comprehensive examination is attempted.
Dissertation Approved by Department	Students should check with department.
Diploma Card	Must be submitted to the Graduate School in the beginning of the semester of graduation.
Final Examination	Examination must be scheduled by April 10 and completed by April 24 for May conferring of degrees. Students must be registered for at least 7 semester hours of doctoral thesis at the time the examination is taken.
Dissertation Filed in Graduate School, Complete in All Respects	April 24 for May conferring of degrees.

Major Codes

401 Accounting	428 German
481 Accounting—Taxation	431 History
484 Accounting—Information Systems	432 Journalism
402 Aerospace Engineering Sciences	436 Linguistics
403 Anthropology	474 Management Science—Information Systems
404 Applied Mathematics	438 Marketing
400 Applied Physics	473 Mathematical Physics
464 Astrophysical, Planetary, and Atmospheric Sciences	439 Mathematics
483 Astrophysics	440 Mechanical Engineering
406 Basic Science	444 Mechanics
407 Biology—Environmental, Population, and Organismic	441 Music (D.M.A.)
433 Biology—Molecular, Cellular, and Developmental	405 Music (M.MUS.)
410 Business Administration	414 Music Education (M.M.Ed.)
411 Chemical Engineering	442 Music Education (Ph.D.)
425 Chemical Physics	443 Musicology (Ph.D.)
412 Chemistry	475 Organizational Management
413 Chemical Engineering	449 Pharmaceutical Sciences
460 Classics	450 Philosophy
459 Communication	451 Physical Education
462 Communication Disorders and Speech Science	452 Physics
420 Comparative Literature	453 Political Science
467 Computer Science	496 Political Science—International Affairs
472 Dance	497 Political Science—Public Policy
415 Economics	454 Psychology
417 Electrical Engineering	469 Religious Studies
477 Engineering, Master of	456 Russian
490 English Literature—Creative Writing	457 Sociology
419 English Literature	458 Spanish
421 Finance	466 Telecommunications
422 Fine Arts—Art Education	476 Theatre
468 Fine Arts—Art History	
423 Fine Arts—Creative Art	
424 French	
426 Geography	
427 Geology	
485 Geophysics	

EDUCATION

804 Instruction and Curriculum in Content Areas
821 Social, Multicultural, and Bilingual Foundations
824 Research and Evaluation Methodology
835 Educational Psychological Studies

SCHOOL OF JOURNALISM AND MASS COMMUNICATION

Russell E. Shain, Dean

Macky 201

General Information

See pages 194-197 and 340 in the *1986-87 University of Colorado at Boulder Catalog* for information on requirements and courses.

Advising—All Journalism and Prejournalism majors must consult a Journalism advisor before the Registration period.

Administrative Drops—Students may be dropped from Journalism courses for nonattendance, especially during the first week of classes, or for not having completed prerequisites.

Major Codes

141 Prejournalism (College of Arts and Sciences)
 550 News Editorial
 551 Advertising
 552 Broadcast Production Management
 553 Broadcast News
 554 Public Relations

Combined Degrees
 560 News/Editorial—Business
 561 Advertising—Business
 562 Broadcast Production Management—Business
 563 Broadcast News—Business
 564 Public Relations—Business

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT	
600	JOUR	100	3	CONTEMP MASS MEDIA	001	1400-1515	T TH	RAMY C250	S HANKINS	200	
600	JOUR	200	2	MASS MEDIA WRITING							
				PREREQ JOUR 100 AND SOPHOMORE STANDING REQUIRED. STUDENTS MUST HAVE AT LEAST AVERAGE TYPING SKILLS. MAY BE LIMITED TO MAJORS.							
				LAB-MASS MEDIA WRITING	100	1000-1050	M W	F A N141	JE ARNOLD	128	
					L110	1200-1450	M	MCKY 0030		16	
					L120	1500-1750	M	MCKY 0030		16	
					L130	1200-1450	W	MCKY 0030		16	
					L140	1530-1750	W	MCKY 0030		16	
					L150	0800-1050	T	MCKY 0030		16	
					L160	1100-1350	T	MCKY 0030		16	
					L170	0800-1050	TH	MCKY 0030		16	
					L180	1100-1350	TH	MCKY 0030		16	
600	JOUR	300	3	REPORTING 1							
				PREREQ JOUR 200. MAY BE LIMITED TO MAJORS.							
					001	1200-1350	M W	MCKY 003C		17	
					002	1400-1550	M W	MCKY 003C		17	
					003	1200-1350	T TH	MCKY 003C		17	
					004	1400-1550	T TH	MCKY 003C		17	
600	JOUR	310	3	PRESS PHOTOGRAPHY	001	0800-0850	T TH	MCKY 102	P MALONEY	25	
600	JOUR	340	3	PRIN OF ADVERTISING	001	0930-1045	T TH	F A N141	CF FRAZER	70	
600	JOUR	345	3	ADVR COPY AND LAYOUT	001	1700-1930	T	MCKY 003B		16	
				PREREQ JOUR 340. MAY BE LIMITED TO MAJORS.	002	1700-1930	TH	MCKY 003B		18	
600	JOUR	346	3	ADVERTISING MEDIA	001	1400-1515	T TH	HALE 104		40	
				PREREQ JOUR 340. MAY BE LIMITED TO MAJORS.							
600	JOUR	347	1	ADVERTISING RESEARCH	001	0930-1045	T TH	MCKY 102		25	
600	JOUR	351	4	REP PUB AFFAIRS - GRAD	100	1400-1650	T TH	MCKY 0030		12	
600	JOUR	355	3	NEWS EDITING	001	0830-1045	M W	MCKY 003B		16	
				PREREQ JOUR 250. MAY BE LIMITED TO MAJORS.	002	0830-1045	T TH	MCKY 003B	DL RIDGWAY	16	
600	JOUR	360	3	RADIO AND TV NEWS	001	0900-1150	M	MCKY 003C		16	
				PREREQ JOUR 250. MAY BE LIMITED TO MAJORS.	002	0900-1150	M	MCKY 003C	HM ADAMS	16	
600	JOUR	364	3	PRIN-TV PRODUCTION	001	1300-1700	T TH	STAD 346	M MORITZ	15	
				PREREQ JOUR 250. MAY BE LIMITED TO MAJORS.							
600	JOUR	367	2	TV PRODUCTION 2	001	0900-1250	T TH	STAD 350	SB JONES	20	
				PREREQ JOUR 364. MAY BE LIMITED TO MAJORS.							
600	JOUR	377	3	HISTORY OF JOURNALISM	001	1500-1550	M W F	GUGG 205	WI MC REYNOLDS	79	
				MAY BE LIMITED TO MAJORS.							
600	JOUR	400	3	REPORTING 2	001	1030-1145	T TH	MCKY 117		16	
					002	1030-1145	T TH	SGYM 301		16	
600	JOUR	410	3	ADVANCED PHOTOGRAPHY	001	0930-1045	T TH	MCKY 117	P MALONEY	20	
600	JOUR	420	3	INTERNAT'L JOURNALISM	001	1400-1450	M W F	GUGG 205	FL KAPLAN	77	
600	JOUR	427	3	PUBLIC RELATIONS	001	1100-1150	M W F	MCKY 102	SB JONES	50	
				JUNIOR STANDING REQUIRED. LIMITED TO MAJORS.							
600	JOUR	428	3	PUBLIC RELATIONS PROG	001	1400-1630	T	MCKY 117		25	
600	JOUR	429	3	ADV PUBLIC RELATIONS	001	1600-1815	M	MCKY 117		12	
				PREREQ JOUR 428 OR DEAN'S APPROVAL. SAME AS JOUR 529.							
600	JOUR	440	3	ADVERTISING CAMPAIGNS	001	1400-1515	T TH	MCKY 003B	SE MORIARTY	33	
				PREREQ JOUR 345 AND 346. SAME AS JOUR 540. MAY BE LIMITED TO MAJORS.							
600	JOUR	445	3	ADVERTISING, SOCIETY	001	0900-1150	M	MCKY 117	CF FRAZER	25	
600	JOUR	450	3	REPORTING 3	001	0900-1130	F	MCKY 117	LC WILKINS	13	
				PREREQ JOUR 400 AND 355. LAB TO BE ARRANGED.							
600	JOUR	462	3	RADIO-TV NEWS EDITING	010	1300-1350	F	MCKY 117		17	
				LAB-JOURNALISM AND LAW	L011	0900-1250	T	MCKY 003C		9	
					L012	0900-1250	TH	MCKY 003C		9	
				PREREQ JOUR 350, 360 AND 364. SAME AS JOUR 562. MAY BE LIMITED TO MAJORS.							
600	JOUR	464	3	RADIO/TV STAT-ORG/OPER	001	1100-1150	M W F	MCKY 102		25	
600	JOUR	465	3	JOURNALISM AND THE LAW	001	0900-0950	M W F	MCKY 102	SJ ARCHIBALD	80	
				UPPER-DIVISION STANDING REQUIRED.							
600	JOUR	467	3	T V 3	001	0900-1250	T TH	STAD 350		25	
600	JOUR	485	3	PUBLICATION DESIGN	001	1400-1515	M W	MCKY 003B	SE MORIARTY	24	
				PREREQ JOUR 250 AND JUNIOR STANDING. SAME AS JOUR 585. MAY BE LIMITED TO MAJORS.							
600	JOUR	496	1-3	JOURNALISM PRACTICUM	701	1000-1050	M W	MCKY 102	DL RIDGWAY	56	
				INSTR CONSENT REQUIRED. BE SURE TO INDICATE DESIRED NUMBER OF CREDIT HOURS. LAB TO BE ARRANGED.							
600	JOUR	497	1-3	NEWSPAPER ADVERTISING	701	1300-1350	M W	MCKY 003B	DL RIDGWAY	26	
				INSTR CONSENT REQUIRED. BE SURE TO INDICATE DESIRED NUMBER OF CREDIT HOURS. LAB TO BE ARRANGED.							
600	JOUR	498	1-6	INTERNSHIP	900		ARR			10	
				NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM. PERMISSION OF JOURNALISM DEAN REQUIRED.							
600	JOUR	500	1-4	RESEARCH	900		ARR			20	
				NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM. PERMISSION OF JOURNALISM DEAN REQUIRED.							
600	JOUR	506	3	SEM-MASS COMM RESEARCH	001	1300-1530	M	MCKY 117	AB SOHN	25	
600	JOUR	528	3	PUBLIC RELATIONS PREG	001	1400-1630	T	MCKY 117		6	
600	JOUR	529	3	ADV PUBLIC RELATIONS	001	1600-1815	M	MCKY 117		6	
				PREREQ JOUR 528 OR DEAN'S APPROVAL. SAME AS JOUR 429.							
600	JOUR	540	3	ADVERTISING CAMPAIGNS	001	1230-1345	T TH	MCKY 003B	SE MORIARTY	5	
				PREREQ JOUR 345, 346. SAME AS JOUR 440.							
600	JOUR	545	3	ADVERTISING, SOCIETY	001	0900-1130	M	MCKY 117	CK KRUZER	5	
600	JOUR	580	3	SEM-MAGAZINE WRITING	001	0900-1130	M	MCKY 117	WI MC REYNOLDS	16	
				PREREQ JOUR 350, 351 OR INSTR CONSENT.							
600	JOUR	581	3	SCIENCE COMM SEMINAR	001	1900-2130	M	DP G 0031	JT DENNETT	10	
				SAME AS PHYSICS 505.							
600	JOUR	585	3	PUBLICATION DESIGN	001	1400-1515	M W	MCKY 003B	SE MORIARTY	5	
600	JOUR	591	3	MEDIA ETHICS	001	1300-1530	M	MCKY 117	LC WILKINS	16	
600	JOUR	592	3	ECON. POL OF MASS COMM	001	1400-1630	TH	MCKY 117	S KUCZUM	10	
				NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.							
600	JOUR	598	1-3	INTERNSHIP	900		ARR			10	
600	JOUR	700	1-6	MASTER'S THESIS	900		ARR			10	
600	JOUR	930	1-4	INDEPENDENT STUDY	900		ARR			20	
600	JOUR	931	1-4	INDEPENDENT STUDY	900		ARR			20	
600	JOUR	950	1-4	INDEPENDENT STUDY	900		ARR			20	
600	JOUR	951	1-6	IND ST - PRO PROJECT	900		ARR			20	
600	JOUR	960	1-4	INDEPENDENT STUDY	900		ARR			20	
600	JOUR	999	3	MASTER'S DEGREE CAND	900		ARR			30	

SCHOOL OF LAW

Betsy Levin, Dean

General Information

Please note. For course offerings, consult the Law School Registrar in the Fleming Law Building, Room 141, 492-8651.

COLLEGE OF MUSIC

Robert Fink, Dean
 Music C-111

General Information

Music 108, 183, 275, 276, 308, 364, 475; P Mus 111, 120, 130, 131, 330, 331, 332 are available for nonmusic students at the time of Registration. Classes in History/Literature and Theory may be available with consent of instructor. Other music classes are available during Drop/Add period.

Applied Music (lessons and classes) are available to degree students in Music only. Nonmusic majors secure information regarding private lessons and classes available to them through the Laboratory School at the College of Music Office, Music C-111.

All undergraduate Music students are required to attend a literature/performance class as part of their principal applied music lessons.

Major Codes

318 Electrical Engineering and Music
 570 Music and Journalism
 601 Bachelor of Music
 607 Bachelor of Music Education
 614 Bachelor of Arts in Music
 650 Music and Business
 854 Environmental Design and Music

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
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Convocation Requirement

099	MUS	199	0	CONVOCAION RECITALS	001		ARR		KJ MC CARTHY	350
099	MUS	299	0	CONVOCAION RECITALS	001		ARR		KJ MC CARTHY	350

Courses Open to Both Nonmusic and Music Majors

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT	
700	MUS	108	3	BASIC MUSIC THEORY FOR NONMUSIC MAJORS OR REPEAT FOR MUSIC MAJORS.	001	1200-1250	M W F	MUS C199		120	
700	MUS	183	3	APPRECIATION OF MUSIC							
				CAUTION: BUY TEXT AFTER FIRST CLASS MEETING.							
				001	0800-0915	T TH	MUS NB59	P ERHARD		50	
				002	1400-1450	M W F	MUS NB59	MK KEARNS		50	
				003	1100-1150	M W F	MUS C199	MS COLLINS		160	
				004	0900-0950	M W F	MUS C174	JM BRODY		20	
				005	0930-1045	T TH	MUS NB59	D HAYES		80	
				006	1000-1050	M W F	MUS C174	GT SANDFORD		50	
				007	1100-1215	T TH	MUS C199			120	
				008	1300-1350	M W F	MUS C199	GH BEALL		50	
700	MUS	184	3	AMERICAN MUSICAL THTR	001	1300-1350	M W F	MUS NB59	MK KEARNS	50	
				PREREQ FOR MUS 275, 276 OR 277 IS MUS 180, 183 OR INSTR CONSENT.							
700	MUS	275	3	INTRO AMERICAN MUSIC	001	1200-1250	M W F	MUS NB59	AA LUNRING	120	
700	MUS	276	3	MUSIC AND DRAMA	001	1100-1150	M W F	MUS NB95	DB ELLSMORTH	120	
700	MUS	277	3	WORLD MUSICS	001	1000-1050	M W F	MUS C199	D HAYES	120	
				NOTE: ANY STUDENT WHO IS ABSENT FOR THE FIRST TWO CLASS MEETINGS OF MUS 308 OR 364 WILL BE ADMINISTRATIVELY DROPPED.							
700	MUS	308	3	AMERICAN POPULAR MUSIC	001	0930-1045	T TH	MUS C199	FW SCOTT	120	
700	MUS	364	3	HISTORY OF JAZZ	001	1230-1345	T TH	MUS C112	FW SCOTT	250	
700	MUS	475									

DEPT NO.	DEPT	CRS NO. CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
700	MUS	518 2	RES IN TCHNG MUS	001	1600-1740	W	MUS NB49	KJ MC CARTHY	25
700	MUS	520 2	TOPICS IN MUSIC EDUC	001	1200-1250	M W	MUS NB49	GH BEALL	20
700	MUS	553 2	SUZUKI STRING	001		ARR		M STARR	25
700	MUS	617 2	DIR CONT AESTHETIC EDU	001	1400-1450	M W	MUS NB49	GH BEALL	25
700	MUS	619 1	SEL STUDIES-MUSIC EDUC	900		ARR		GH BEALL	30
INSTR AND GRAD ADVISOR CONSENT REQUIRED. REQUIRE DEPARTMENTAL FORM.									
700	MUS	710 3	HIST OF MUSIC TEACHING	001	1600-1730	T TH	MUS NB49	GT SANDFORD	20
700	MUS	712 2	RSCH PRACTICUM-MUS ED	001		ARR		KJ MC CARTHY	20
INSTR AND GRAD ADVISOR CONSENT REQUIRED.									

Choral Music

700	MUS	515 2	SEM-LIT/PERF CHORL MUS	001	1400-1550	M	HCKY 102	RL WHITTEN	30
REQUIRED OF ALL CHORAL M. MUS AND D.M.A. STUDENTS EACH SEMESTER OF RESIDENCE. OPEN TO OTHER GRAD STUDENTS BY CONSENT OF CHORAL FACULTY CHAIRMAN.									

Organ and Church Music

700	MUS	429 2	ORGAN SURVEY	001		ARR		DA VOLLSTEDT	25
700	MUS	523 2-8	CHURCH MUSIC RESEARCH	701		ARR		DA VOLLSTEDT	25
700	MUS	529 2	ORGAN SURVEY	001		ARR		DA VOLLSTEDT	25

Piano

700	MUS	232 2	KEYBOARD SKILLS	001	1300-1350	T TH	MUS N180	LM GRAHAM	15
700	MUS	236 2	INTRO TO ACCOMPANYING	001	1300-1450	W	MUS C176	P PARMELEE	15
700	MUS	436 2	PIANO ACCOMPANYING	001	1300-1500	W	MUS C176	P PARMELEE	15
700	MUS	533 2	PIANO MUS OF 20TH CENT	001	1400-1550	M	MUS N285	P PARMELEE	25
700	MUS	534 2	RSCH-PIANO LIT AND PED	900		ARR		EK WALLINGFORD	10
700	MUS	535 2	RSCH-PIANO LIT/PED 2	900		ARR		EK WALLINGFORD	10
NOTE: ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
700	MUS	536 2	PIANO ACCOMPANYING	001	1300-1500	W	MUS C176	P PARMELEE	15

Voice

700	MUS	145 2	ENGLISH DICTION/REP	001	1400-1450	T TH	MUS C199	CA HILL	20
700	MUS	348 1	MUSIC THTR STAGE LAB	001		ARR		M WALLACE	25
700	MUS	445 2	VOCAL REPERTOIRE	001	1400-1450	T TH	MUS C125	BK SABLE	20
700	MUS	446 3	FRENCH DICTION/REP	001	1500-1550	M F	MUS C199	RJ HARRISON	30
MUS 446/546 ARE FOR JUNIOR, SENIOR AND GRAD PERF MAJORS. OTHERS BY INSTR CONSENT.									
700	MUS	543 2	RUSSIAN DICTION/REP	001	1400-1450	M W	MUS C125	K HATA	20
700	MUS	545 2	VOCAL REPERTOIRE	001	1400-1450	T TH	MUS C125	BK SABLE	20
700	MUS	546 2	FRENCH DICTION/REP	001	1500-1550	M F	MUS C199	RJ HARRISON	40
MUS 546/546 ARE FOR JUNIOR, SENIOR AND GRAD PERF MAJORS. OTHERS BY INSTR CONSENT.									
700	MUS	548 2	GRAD SEM VOCAL PED	001	1300-1450	F	MUS C125	BM DOSCHER	20
PREREQ MUS 444/544.									

History and Literature

NOTE: FOR MUS 183, APPRECIATION OF MUSIC, MUS 184, AMERICAN MUSICAL THEATRE, MUS 275, INTRO TO AMERICAN MUSIC, MUS 276, MUSIC AND DRAMA, MUS 277, WORLD MUSICS, MUS 308, AMERICAN POPULAR MUSIC, MUS 384, HISTORY OF JAZZ, MUS 475, WOMEN COMPOSERS, AND MUS 489, LATIN AMERICAN MUSIC, SEE LISTING UNDER MUSIC COURSES OPEN TO BOTH NONMUSIC AND MUSIC MAJORS.									
700	MUS	381 3	HISTORY OF MUSIC	001	0900-0950	M W F	MUS N859	AA LUNRING	50
PREREQ MUS 200.									
700	MUS	482 2-4	ANCIENT/MED MUSIC	701	1300-1350	T TH	MUS N285	OB ELLSWORTH	20
700	MUS	483 3	STUDIES IN AMER MUSIC	001	0900-0950	M W F	MUS N885	WK KEARNS	20
700	MUS	574 3	PERF PRAC EARLY MUSIC	001	0930-1045	T TH	MUS N285	AA LUHRING	20
700	MUS	582 2-4	ANCIENT/MED MUSIC	701	1300-1350	T TH	MUS N285	OB ELLSWORTH	20
1400-1550 TH									
700	MUS	583 3	STUDIES IN AMER MUSIC	001	0900-0950	M W F	MUS N885	WK KEARNS	20
700	MUS	589 3-4	LATIN AMERICAN MUSIC	701	1400-1515	T TH	MUS N885	JK GALM	50
LAB-LATIN AMERICAN MUS									
L710 1400-1450 W									
700	MUS	783 3	SEMINAR IN MUSICOLOGY	001	1100-1150	M W F	MUS N285	WK KEARNS	20

BA in Music

700	MUS	398 1	JUNIOR RESEARCH SEM	001	1400-1450	T	MUS N285		25
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Graduate Interdepartmental Studies

700	MUS	519 3	PSY OF MUSIC LEARNING	001	1000-1050	M W F	MUS C125	GH BEALL	50
700	MUS	570 2-3	INTRO TO BIB/RESEARCH	800	0900-0950	M W	MUS N285	KD KROEGER	18

Theses, Recitals, and Chamber Music

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
700	MUS	399 1	JUNIOR RECITAL	900		ARR		DA VOLLSTEDT	25
700	MUS	466 1	CHAMBER MUSIC LIT WM/P	900		ARR		PE AAOHLM	25
NOTE: ALL THESIS MATERIAL MUST BE COMPLETED AND TYPED IN FINAL FORM TWO WEEKS PRIOR TO THE FINAL DAY OF CLASSES.									
700	MUS	495 0-4	SENIOR THESIS	900		ARR			25
700	MUS	499 1	SENIOR RECITAL	900		ARR			50
700	MUS	701 2	MASTER'S PERF THESIS 1	900		ARR			20
700	MUS	702 2	MASTER'S PERF THESIS 2	900		ARR			20
700	MUS	703 2	MASTER'S PEDAGOGY THESIS 1	900		ARR			20
700	MUS	704 2	MASTER'S PEDAGOGY THESIS 2	900		ARR			20
700	MUS	705 2	MASTER'S LIT THESIS 1	900		ARR			20
700	MUS	706 2	MASTER'S LIT THESIS 2	900		ARR			20
700	MUS	707 2-4	MASTER'S COMPOSITION 1	900		ARR			20
700	MUS	708 2	MASTER'S COMPOSITION 2	900		ARR			20
700	MUS	800 0-9	DOCTOR'S THESIS	900		ARR			20
700	MUS	810 10	DOCTOR'S THESIS	900		ARR			20
700	MUS	999 3	MASTER'S DEGREE CAND	900		ARR		RL WHITTEN	30

Special Studies

NOTE: 900 SECTIONS REQUIRE A DEPARTMENTAL FORM.									
NOTE: ALL 940 SECTIONS ARE FOR UNDERGRADUATE MUSIC MAJORS ONLY WITH INSTR AND DEAN'S APPROVAL.									
700	MUS	940 1-3	SPEC ST: MUSIC HIST	900		ARR			20
700	MUS	941 1-3	SPEC ST: MUSIC EDUC	900		ARR			20
700	MUS	942 1-3	SPEC ST: MUSIC THEORY	900		ARR			20
700	MUS	943 1-3	SPEC ST: CHORAL	900		ARR			20
700	MUS	944 1-3	SPEC ST: KEYBOARD	900		ARR			20
700	MUS	945 1-3	SPEC ST: CONDUCTING	900		ARR			20
700	MUS	946 1-3	SPEC ST: STRINGS	900		ARR			20
700	MUS	947 1-3	SPEC ST: VOICE	900		ARR			20
700	MUS	948 1-3	SPEC ST: WIND/PERC	900		ARR			20
700	MUS	949 1-3	SPEC ST: OMNIBUS	900		ARR			20
NOTE: ALL 950 SECTIONS ARE FOR MASTER MUSIC MAJORS ONLY WITH INSTR AND DEAN'S APPROVAL.									
700	MUS	950 1-3	SPEC ST: MUSIC HIST	900		ARR			20

DEPT NO.	DEPT	CRS NO. CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
700	MUS	951 1-3	SPEC ST: MUSIC EDUC	900		ARR			20
700	MUS	952 1-3	SPEC ST: MUSIC THEORY	900		ARR			20
700	MUS	953 1-3	SPEC ST: CHORAL	900		ARR			20
700	MUS	954 1-3	SPEC ST: KEYBOARD	900		ARR			20
700	MUS	955 1-3	SPEC ST: CONDUCTING	900		ARR			20
700	MUS	956 1-3	SPEC ST: STRINGS	900		ARR			20
700	MUS	957 1-3	SPEC ST: VOICE	900		ARR			20
700	MUS	958 1-3	SPEC ST: WIND/PERC	900		ARR			20
700	MUS	959 1-3	SPEC ST: OMNIBUS	900		ARR			20
700	MUS	960 1-3	SPEC ST: MUSIC HIST	900		ARR			20
700	MUS	961 1-3	SPEC ST: MUSIC EDUC	900		ARR			20
700	MUS	962 1-3	SPEC ST: MUSIC THEORY	900		ARR			20
700	MUS	963 1-3	SPEC ST: CHORAL	900		ARR			20
700	MUS	964 1-3	SPEC ST: KEYBOARD	900		ARR			20
700	MUS	965 1-3	SPEC ST: CONDUCTING	900		ARR			20
700	MUS	966 1-3	SPEC ST: STRINGS	900		ARR			20
700	MUS	967 1-3	SPEC ST: VOICE	900		ARR			20
700	MUS	968 1-3	SPEC ST: WINDS/PERC	900		ARR			20
700	MUS	969 1-3	SPEC ST: OMNIBUS	900		ARR			20

Doctor of Musical Arts

NOTE: FOR DOCTOR OF MUSICAL ARTS CANDIDATES ONLY WITH INSTR AND ADVISOR CONSENT.									
700	MUS	801 1	PRE-CANDIDATE D MUS A	900		ARR		RL WHITTEN	10
700	MUS	802 1	CANDIDATE FOR D MUS A	900		ARR		RL WHITTEN	10
700	MUS	821 3	DISSERTATION PROJECT 1	900		ARR		RL WHITTEN	20
700	MUS	822 3	DISSERTATION PROJECT 2	900		ARR		RL WHITTEN	20
700	MUS	823 3	DISSERTATION PROJECT 3	900		ARR		RL WHITTEN	20
700	MUS	824 3	DISSERTATION PROJECT 4	900		ARR		RL WHITTEN	20
700	MUS	825 3	DISSERTATION PROJECT 5	900		ARR		RL WHITTEN	20
700	MUS	826 3	DISSERTATION PROJECT 6	900		ARR		RL WHITTEN	20
700	MUS	827 1	PERFORM RSCH DOCUMENT	900		ARR		RL WHITTEN	20
COREQ MUS 821.									
700	MUS	828 1	PERFORM RSCH DOCUMENT	900		ARR		RL WHITTEN	20
CCREQ MUS 822.									
700	MUS	829 1	PERFORM RSCH DOCUMENT	900		ARR		RL WHITTEN	20
COREQ MUS 823.									
700	MUS	830 1	PERFORM RSCH DOCUMENT	900		ARR		RL WHITTEN	20
COREQ MUS 824.									
700	MUS	831 3	REPERTOIRE PROJECT	900		ARR		RL WHITTEN	20
700	MUS	832 2-6	MAJOR DOCUMENT	900		ARR		RL WHITTEN	20
FOR PEDAGOGY MAJORS.									
700	MUS	833 2-6	MAJOR COMPOSITION	900		ARR		RL WHITTEN	20
FOR COMPOSITION MAJORS.									

Applied Classes

NOTE: 800 SECTIONS REQUIRE CONTROLLED ENROLLMENT FORM FROM THE MUSIC DEPARTMENT.									
710	PMUS	102 1	BRASS CLASS	801		ARR		M BAILEY	20
710	PMUS	110 1	KEYBOARD MUSICIANSHP 1			ARR			20
ALL SECTIONS FOR MUSIC MAJORS ONLY. SECTION TO BE ASSIGNED BY AUDITION.									
				801	1300-1350	M W	MUS N180	G DUCKWORTH	15
				802	1300-1350	M W	MUS N180	G DUCKWORTH	15
				803	1400-1450	M W	MUS N180	G DUCKWORTH	15
710	PMUS	111 2	PIANO CLASS			ARR			20
FOR NONMUSIC MAJORS ONLY. INSTR CONSENT REQUIRED.									
				801	1100-1150	M W F	MUS N180	G DUCKWORTH	20
				802	1100-1150	M W F	MUS N180	G DUCKWORTH	20
				803	1400-1450	M W F	MUS N180	G DUCKWORTH	21
				809		ARR		G DUCKWORTH	25
				810		ARR		G DUCKWORTH	26
710	PMUS	114 2	GUITAR CLASS	801		ARR		CF WOLZTEN	15
				802		ARR			

DEPT NO.	DEPT	CRS NO. CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT	DEPT NO.	DEPT	CRS NO. CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT		
710	PMUS	552 2-3	COMPOSITION	800		ARR			15												
710	PMUS	652 2-3	COMPOSITION	800		ARR			15												
			SECTIONS FOR CONDUCTING ARE:																		
			SEC 800 - RL WHITTEN																		
			SEC 801 - AR MC MURRAY																		
			SEC 802 - GG BERNSTEIN																		
710	PMUS	553 2-4	CONDUCTING	800		ARR			15												
710	PMUS	653 2-4	CONDUCTING	800		ARR			15												
710	PMUS	154 2-4	EUPHONIUM	800		ARR		WJ STANLEY	15												
710	PMUS	254 2-4	EUPHONIUM	800		ARR		WJ STANLEY	15												
710	PMUS	354 2-4	EUPHONIUM	800		ARR		WJ STANLEY	15												
710	PMUS	454 2-4	EUPHONIUM	800		ARR		WJ STANLEY	15												
710	PMUS	554 2-4	EUPHONIUM	800		ARR		WJ STANLEY	15												
710	PMUS	654 2-4	EUPHONIUM	800		ARR		WJ STANLEY	15												
710	PMUS	155 2-4	FLUTE	800		ARR		RA GARNETT	15												
710	PMUS	255 2-4	FLUTE	800		ARR		RA GARNETT	15												
710	PMUS	355 2-4	FLUTE	800		ARR		RA GARNETT	15												
710	PMUS	455 2-4	FLUTE	800		ARR		RA GARNETT	15												
710	PMUS	555 2-4	FLUTE	800		ARR		RA GARNETT	15												
710	PMUS	655 2-4	FLUTE	800		ARR		RA GARNETT	15												
710	PMUS	156 2-4	GIUITAR	800		ARR		CF WOLZIEN	15												
710	PMUS	256 2-4	GIUITAR	800		ARR		CF WOLZIEN	15												
710	PMUS	356 2-4	GIUITAR	800		ARR		CF WOLZIEN	15												
710	PMUS	456 2-4	GIUITAR	800		ARR		CF WOLZIEN	15												
710	PMUS	556 2-4	GIUITAR	800		ARR		CF WOLZIEN	15												
710	PMUS	656 2-4	GIUITAR	800		ARR		CF WOLZIEN	15												
710	PMUS	159 2-4	HORN	800		ARR			15												
710	PMUS	259 2-4	HORN	800		ARR			15												
710	PMUS	359 2-4	HORN	800		ARR			15												
710	PMUS	459 2-4	HORN	800		ARR			15												
710	PMUS	559 2-4	HORN	800		ARR			15												
710	PMUS	659 2-4	HORN	800		ARR			15												
710	PMUS	160 2-4	OBOE	800		ARR		JM BRODY	15												
710	PMUS	260 2-4	OBOE	800		ARR		JM BRODY	15												
710	PMUS	360 2-4	OBOE	800		ARR		JM BRODY	15												
710	PMUS	460 2-4	OBOE	800		ARR		JM BRODY	15												
710	PMUS	560 2-4	OBOE	800		ARR		JM BRODY	15												
710	PMUS	660 2	OBOE	800		ARR		JM BRODY	15												
710	PMUS	161 2-4	ORGAN	800		ARR		DA VOLLSTEDT	15												
710	PMUS	261 2-4	ORGAN	800		ARR		DA VOLLSTEDT	15												
710	PMUS	361 2-4	ORGAN	800		ARR		DA VOLLSTEDT	15												
710	PMUS	461 2-4	ORGAN	800		ARR		DA VOLLSTEDT	15												
710	PMUS	561 2-4	ORGAN	800		ARR		DA VOLLSTEDT	15												
710	PMUS	661 2-4	ORGAN	800		ARR		DA VOLLSTEDT	15												
			SECTIONS FOR PERCUSSION ARE:																		
			SEC 800 - JK GALM																		
			SEC 801 - TJ SMITH																		
710	PMUS	162 2-4	PERCUSSION	800		ARR			15												
710	PMUS	262 2-4	PERCUSSION	800		ARR			15												
710	PMUS	362 2-4	PERCUSSION	800		ARR			15												
710	PMUS	462 2-4	PERCUSSION	800		ARR			15												
710	PMUS	562 2-4	PERCUSSION	800		ARR			15												
710	PMUS	662 2-4	PERCUSSION	800		ARR			15												
			SECTIONS FOR PIANO ARE:																		
			SEC 800 - G DUCKWORTH																		
			SEC 801 - LM GRAHAM																		
			SEC 802 - DP LEHNERT																		
			SEC 803 - PF PARMELEE																		
			SEC 804 - HS WALKER-HILL																		
			SEC 805 - EK WALLINGFORD																		
			SEC 806 - A FIESS																		
			SEC 807 - Z KIDDER																		
710	PMUS	163 2-4	PIANO	800		ARR			15												
710	PMUS	263 2-4	PIANO	800		ARR			15												
710	PMUS	363 2-4	PIANO	800		ARR			15												
710	PMUS	463 2-4	PIANO	800		ARR			15												
710	PMUS	563 2-4	PIANO	800		ARR			15												
710	PMUS	663 2-4	PIANO	800		ARR			15												
710	PMUS	164 2-4	SAXOPHONE	800		ARR		VA GNOJEK	15												
710	PMUS	264 2-4	SAXOPHONE	800		ARR		VA GNOJEK	15												
710	PMUS	364 2-4	SAXOPHONE	800		ARR		VA GNOJEK	15												
710	PMUS	464 2-4	SAXOPHONE	800		ARR		VA GNOJEK	15												
710	PMUS	564 2-4	SAXOPHONE	800		ARR		VA GNOJEK	15												
710	PMUS	664 2-4	SAXOPHONE	800		ARR		VA GNOJEK	15												
710	PMUS	165 2-4	STRING BASS	800		ARR		P ERHARD	15												
710	PMUS	265 2-4	STRING BASS	800		ARR		P ERHARD	15												
710	PMUS	365 2-4	STRING BASS	800		ARR		P ERHARD	15												
710	PMUS	465 2-4	STRING BASS	800		ARR		P ERHARD	15												
710	PMUS	565 2-4	STRING BASS	800		ARR		P ERHARD	15												
710	PMUS	166 2-4	TROMBONE	800		ARR		WJ STANLEY	15												
710	PMUS	266 2-4	TROMBONE	800		ARR		WJ STANLEY	15												
710	PMUS	366 2-4	TROMBONE	800		ARR		WJ STANLEY	15												
710	PMUS	466 2-4	TROMBONE	800		ARR		WJ STANLEY	15												
710	PMUS	566 2-4	TROMBONE	800		ARR		WJ STANLEY	15												
710	PMUS	167 2-4	TRUMPET	800		ARR		TM SAWCHUK	15												
710	PMUS	267 2-4	TRUMPET	800		ARR		TM SAWCHUK	15												
710	PMUS	367 2-4	TRUMPET	800		ARR		TM SAWCHUK	15												
710	PMUS	467 2-4	TRUMPET	800																	

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
710	PMUS 344	1	GUITAR ENSEMBLE	800		ARR		CF WGLZIEN	15
710	PMUS 343	1	NEW MUSIC ENSEMBLE	800		ARR		L GONZALEZ	20
710	PMUS 543	1	NEW MUSIC ENSEMBLE	800		ARR		L GONZALEZ	20
710	PMUS 414	2	OPERA THEATRE	001	1000-1050	T TH	MUS NB95	D JACKSON	30
710	PMUS 415	1-3	PRACT IN OPERA THEATRE	701	1900-2130	M	MUS NB95	D JACKSON	30
710	PMUS 416	1	MUS/THTR STAGECRAFT LA	001		ARR		M WALLACE	30
710	PMUS 515	1-3	PRACT IN OPERA THEATRE	701	1900-2130	M	MUS NB95	D JACKSON	15

SCHOOL OF PHARMACY

Louis Diamond, Dean
Ekeley West 181

General Information

Academic advising will be available at the School of Pharmacy Office, Ekeley West 181, during Registration.
Academic policies for Pharmacy students are printed in the 1986-87 University of Colorado at Boulder Catalog. Students should refer to pages 220-222 of the Catalog for pertinent information.
To remain in good standing, a student must maintain a professional, cumulative, and semester 2.00 GPA.

Major Code

871 Pharmacy

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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Biopharmacy

850	BIPH 308	4	DRUG ACTION	001	0900-0950	M W	HLMS 211	DC BLOEDGW	75
PREREQ PHCH 370 AND EPOB 343.									
850	BIPH 390	3	MOLEC/CELL PATHOLOGY	001	0800-0915	T TH	HLMS 211	EJ BLUMENTHAL	70
SAME AS BIPH 590.									
850	BIPH 391	2	PATHOPHYSIOLOGY	001	1100-1300	F	EDUC 231	EJ BLUMENTHAL	75
850	BIPH 590	3	ADV MOLEC/CELL PATH	001	0800-0915	T TH	HLMS 211	EJ BLUMENTHAL	70
850	BIPH 591	2	ADV PATHOPHYSIOLOGY	001	1100-1300	F	EDUC 231	EJ BLUMENTHAL	5
SAME AS BIPH 391.									
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
850	BIPH 800	0-9	DOCTOR'S THESIS	900		ARR			5
850	BIPH 810	10	DOCTOR'S THESIS	900		ARR			5
850	BIPH 949	1-3	IND STUDY-BIOPHARMACY	900		ARR		DC BLOEDGW	5
UNDERGRAD STANDING REQUIRED.									
850	BIPH 959	1-3	SPEC PROB-BIOPHARMACY	900		ARR		DC BLOEDGW	5
GRAD STANDING REQUIRED.									
NOTE: PHARMACY CONVOCATIONS ON TUESDAYS AT 1600. RESERVE THIS TIME ON YOUR SCHEDULE.									

Clinical Pharmacy

NOTE: FIFTH YEAR STATUS REQUIRED IN ORDER TO REGISTER FOR THE COURSES LISTED BELOW.

855	CNPH 426	4	COMM PHAR EXTRNSHP 1	001		ARR		MR CHILVERS	65
855	CNPH 427	4	COMM PHAR EXTRNSHP 2	001		ARR		MR CHILVERS	65
855	CNPH 428	4	INSTIT PHAR EXTRNSHP 1	001		ARR		MR CHILVERS	65
855	CNPH 429	4	INSTIT PHAR EXTRNSHP 2	001		ARR		MR CHILVERS	65
855	CNPH 430	4	AMBUL CARE/PHAR CLKSH	001		ARR		VL CULBERTSON	40
855	CNPH 431	4	INPATIENT PHAR CLKSH	001		ARR		GB EDWARDS	40
855	CNPH 432	4	DRUG-POISON INFO CLKSP	001		ARR		E HILL	40
855	CNPH 433	4	RURAL PHAR EXTERN 1	001		ARR		MR CHILVERS	40
855	CNPH 434	4	RURAL PHAR EXTERN 2	001		ARR		MR CHILVERS	40
855	CNPH 435	4	GERIATRIC PHAR CLKSH	001		ARR		RS RHODES	40
855	CNPH 436	4	INDUSTRL PHAR EXTRNSHP	001		ARR		MR CHILVERS	10
855	CNPH 437	4	RADIOPHARMACY EXTRNSHP	001		ARR		MR CHILVERS	40
855	CNPH 438	4	PEDIATRIC PHAR CLKSH	001		ARR		MA JONES	40
855	CNPH 439	4	PSYCH PHAR CLERKSHIP	001		ARR		MR CHILVERS	20
855	CNPH 440	4	ADM PHAR EXTERNSHIP	001		ARR		MR CHILVERS	20
855	CNPH 441	4	SPEC PROJ ROTATION	001		ARR		MR CHILVERS	40
855	CNPH 442	4	SPEC CLIN CLKSH	001		ARR		MR CHILVERS	40
855	CNPH 443	4	VETERINARY PHAR PRAC	001		ARR		MR CHILVERS	40

Pharmaceutical Chemistry

859	PHCH 375	3	PHYSIOL-CLINICAL CHEM	001	1100-1215	T TH	EOUC 231	EJ BLUMENTHAL	75
PREREQ CHEM 471 OR 481.									
859	PHCH 473	3	MEDICINAL CHEM 2	001	1300-1350	M W F	HLMS 211	JA RUTH	65
PREREQ PHCH 472 OR INSTR CONSENT. SAME AS PHCH 573.									
859	PHCH 562	3	INSTR METH DRUG ANALY	001		ARR		JA THOMPSON	10
859	PHCH 566	2	ADV TOPICS-MEO CHEM 2	001		ARR		JA RUTH	12
PREREQ INSTR CONSENT.									
859	PHCH 568	1	SEMINAR-PHARM SCIENCES	001	1600-1700	W	EKLP W165	AM MALKINSON	5
GRAD STANDING REQUIRED.									
859	PHCH 573	3	ADV MED CHEM 2	001	1300-1350	M W F	HLMS 211	JA RUTH	5
SAME AS PHAR 473.									
859	PHCH 654	1-3	ADV TOPICS-PHARM CHEM	701		ARR			5
PREREQ INSTR CONSENT.									
NOTE: 900 SECTIONS REQUIRE A DEPARTMENTAL FORM.									
859	PHCH 700	4-6	MASTER'S THESIS	900		ARR			5
859	PHCH 800	0-9	DOCTOR'S THESIS	900		ARR			5
859	PHCH 810	10	DOCTOR'S THESIS	900		ARR			5
859	PHCH 949	1-3	IND STUDY-PHARM CHEM	900		ARR			5
UNDERGRAD STANDING REQUIRED.									
859	PHCH 959	1-3	SPEC PROB-PHARM CHEM	900		ARR			5
GRAD STANDING REQUIRED.									
859	PHCH 999	3	MASTER'S DEGREE CAND	900		ARR			5

Pharmacology

865	PHCL 453	5	MECH OF DRUG ACTION 2	001	0900-0950	M W	GEOL 311	GD APPELT	65
PREREQ PHCL 452 OR INSTR CONSENT. SAME AS PHCL 553.									
865	PHCL 474	2	TOXICOLOGY	001	1000-1050	M W	BPSY E113	OR PETERSEN D ROSS	65
FOURTH YEAR STATUS REQUIRED.									
865	PHCL 553	5	MECH OF DRUG ACTION 2	001	0900-0950	M W	GEOL 311	GD APPELT	5
SAME AS PHCL 453.									
865	PHCL 558	1	SEMINAR-PHARM SCIENCES	001	1600-1700	W	EKLP W165	AM MALKINSON	5
865	PHCL 654	1-3	ADV TOPICS-PHARMACOLOG	701		ARR			5
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
865	PHCL 700	4-6	MASTER'S THESIS	900		ARR			5
865	PHCL 800	0-9	DOCTOR'S THESIS	900		ARR			5
865	PHCL 810	10	DOCTOR'S THESIS	900		ARR			10
865	PHCL 949	1-3	IND STUDY-PHARMACOLOGY	900		ARR			5
UNDERGRAD STANDING REQUIRED.									
865	PHCL 959	1-3	SPEC PROB-PHARMACOLOGY	900		ARR			5
GRAD STANDING REQUIRED.									

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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865	PHCL 999	3	MASTER'S DEGREE CAND	900		ARR			5
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Pharmacy Administration

857	PHAD 383	3	FINANCIAL MANAGEMENT	001	1000-1050	M W F	GEOL 311	FC HAMMERNESS	75
THIRD YEAR STATUS REQUIRED.									
857	PHAD 486	3	PHARMACY MGMT	001	0800-0850	M W F	HLMS 201	FC HAMMERNESS	65
PREREQ PHAD 381 AND 383.									
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
857	PHAD 949	1-3	IND STUDY-PHARMACY ADM	900		ARR			5
UNDERGRAD STANDING REQUIRED.									
857	PHAD 959	1-3	SPEC PROB-PHARMACY ADM	900		ARR			5
GRAD STANDING REQUIRED.									

Pharmacy-Pharmaceutics

853	PHAR 202	2	PSY/SOC ASP DRUG AB 2	800	1300-1700	T	WRDB ASMB	WM CLSON	15
853	PHAR 306	1	PHARMACY PRACTICE	010		ARR		CD ELM	75
THIRD YEAR STATUS REQUIRED.									
853	PHAR 411	4	PHARMACEUTICS 2						
PREREQ PHAR 410 OR INSTR CONSENT.									
			LAB-PHARMACEUTICS 2	001	1100-1150	M W F	HLMS 211	AJ HENNIG	65
				L010	1400-1650	M	EKLP S106		25
				L020	1400-1650	F	EKLP S106		25
				L030	1400-1650	W	EKLP S106		25
853	PHAR 512	2	ADV PHARMACOKINETICS	001		ARR		OC BLOEDGW	10
853	PHAR 518	1	SEMINAR-PHARM SCIENCES	001	1600-1700	W	EKLP W165	AM MALKINSON	5
GRAD STANDING REQUIRED.									
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
853	PHAR 700	4-6	MASTER'S THESIS	900		ARR			5
853	PHAR 800	0-9	DOCTOR'S THESIS	900		ARR			5
853	PHAR 810	10	DOCTOR'S THESIS	900		ARR			5
853	PHAR 949	1-3	IND STUDY-PHARMACEUTICS	900		ARR			5
UNDERGRAD STANDING REQUIRED.									
853	PHAR 959	1-3	SPEC PROB-PHARMACEUTIC	900		ARR			5
GRAD STANDING REQUIRED.									
853	PHAR 999	3	MASTER'S DEGREE CAND	900		ARR			5

Presidents Leadership Class

899	PLC 196	3	PRES LEADERSHIP CLASS	801	1730-2100	T	MAIN CHAP	L HALDORSON	60
PREREQ PLC 195. SECURE CONTROLLED ENROLLMENT FORM PLC OFFICE.									
899	PLC 296	3	PRES LEADERSHIP CLASS	801	1730-2100	W	SEE DEPT	L HALDORSON	50
SECURE CONTROLLED ENROLLMENT FORM FROM PLC OFFICE									
PRE REQ PLC 295									

ROTC

Air Force Aerospace Studies

900	AIR 102	1	DEVELOP AIR POWER 2	001	1400-1450	TH	BPSY E123	DD COCKRELL	45
				002	1500-1550	TH	BPSY E123	DD COCKRELL	45
				003	1600-1650	TH	BPSY E123	DD COCKRELL	45
				004	1600-1650	TH	BPSY E118	RK MOCK	25
				L012	1730-1830	TH	DP G G030	OH DONATELLI	90
900	AIR 202	1	U S MILITARY FORCES 2	001	1400-1450	TH	BPSY E126	LE HALCHIN	25
				002	1500-1550	TH	BPSY E126	LE HALCHIN	25
				003	1600-1650	TH	BPSY E126	LE HALCHIN	25
				L012	1730-1830	TH	DP G G030	OH DONATELLI	75
900	AIR 302	3	AF MGT LEADERSHIP 2	001	0800-0915	T TH	DP G G047	DH DONATELLI	30
				002	1600-1715	T TH	DP G G116	DH DONATELLI	30
				L012	1730-1830	TH	DP G G030	DH DONATELLI	90
900	AIR 402	3	NAT SECURITY FORCES 2	001	0800-0915	T TH	DP G G035	RR MAYNARD	25
				002	1600-1715	T TH	DP G G041	RR MAYNARD	25
				L012	1730-1830	TH	DP G G030	DH DONATELLI	50

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

Military Science

NOTE: ALL M S STUDENTS WILL ATTEND A FIELD TRAINING EXERCISE IN APRIL.

904	M S 102	2	HIST/EVOL - U S ARMY 2						
A COURSE IN THE SERIES A S 100-104 IS REQUIRED FRESHMEN YEAR IN ADDITION TO H S 101-102.									
			LAB-HIST/EVOL U S ARMY	010	0825-0915	T TH	STAD 140	R FELL	30
			HIST/EVOL - U S ARMY 2	L011	1530-1700	TH	DP G G047	R FELL	30
			LAB-HIST/EVOL-U S ARMY	020	1400-1450	T TH	STAD 135	R FELL	30
				L021	1530-1700	TH	DP G G047	R FELL	30
904	M S 202	3	MIL LDRSHIP/MGMT 2	010	0825-0905	T TH	STAD 116	O OWENS	40
			LAB-MIL LDRSHIP/MGMT 2	L011	1530-1700	TH	STAD 135	O OWENS	50

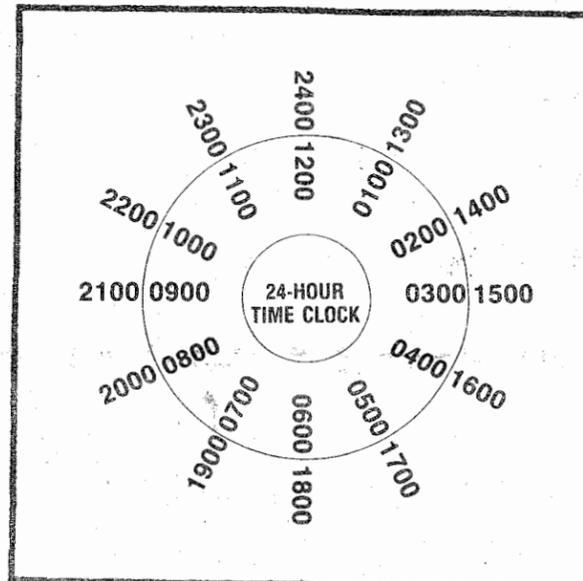
BUILDING KEY

1. Academy Center (not shown) (970 Aurora)—O-2
2. Academy/Conservatory—O-2
3. Aden Hall—O-18
4. Andrews Hall—V-23
5. Armory (1511 University)—H-6
6. Arnett Hall—V-24
7. Athens Court—E-14
8. Baker Hall—O-14
9. Balch Fieldhouse—J-14
10. Biosciences (Life Science Laboratories)—K-12
11. Brackett Hall—O-11
12. Buckingham Hall—W-24
13. Business—Q-21
14. Carlson Gymnasium—J-13
15. Chemistry—N-9
16. Clare Small Gymnasium—H-11
17. Cockerell Hall—O-19
18. College Inn Conference Center—D-8 (17th and Athens) not shown
19. Colorado Court—KK-32
20. Communication Disorders Bldg.—T-22
21. Computing Center—AA-36
22. Continuing Education—H-3, 1221-1229 University
23. Cottage No. 1—M-5
24. Crosman Hall—P-19
25. Darley Commons—QQ-38
26. Darley Towers—PP-37
27. Day Care Center (2202 Arapahoe)—B-17
28. Denison Laboratory—O-7
29. Distribution Center (not shown) 2000 Central Ave
30. Duane Physical Laboratories (includes Duane Physics and Astrophysics, George Gamow Tower, Laboratory for Atmospheric and Space Physics (LASP), and Joint Institute for Laboratory and Astrophysics (JILA—Laboratory and Tower)—M-14
31. Duane Physics and Astrophysics—M-15
32. Economics—M-5
33. Education—N-6
34. Ekeley Chemical Laboratories—(includes Ekeley Chemistry and Pharmacy) M-8
35. Ekeley Chemistry—M-8
36. Engineering Center—M-21, O-20, O-22, P-21
37. Environmental Design—O-12
38. Events/Conference Center—S-24
39. Faculty-Staff Court—E-10
40. Farrand Hall—Q-17
41. Fiske Planetarium—U-20
42. Fleming Law—X-20
43. Folsom Stadium—K-16
44. Gamow Tower—M-14
45. Geology—N-5
46. Grounds and Service Center—I-17
47. Guggenheim Geography—M-5
48. Hale Science—K-4
49. Hallett Hall—R-18
50. Health Physics Laboratory—I-18
51. Heating Plant—N-12
52. Hellems Arts and Sciences—N-7
53. Henderson Museum—O-7
54. Hunter Science—N-11
55. Imig Music—Q-13
56. Institute of Behavioral Genetics—EE-28
57. Institute of Behavioral Science No. 1—H-2 (1416 Broadway)
58. Institute of Behavioral Science No. 2—E-1 (1546 Broadway)
59. Institute of Behavioral Science No. 3—G-2 (1424 Broadway)
60. Institute of Behavioral Science No. 4—G-2 (1220 Grandview)
61. Institute of Behavioral Science No. 5—H-6 (1201 17th)
62. Institute of Behavioral Science No. 6—F-2 (1243 Grandview)
63. Joint Institute for Laboratory Astrophysics—N-13 (JILA—Laboratory and Tower)
64. Ketchum Arts and Sciences—M-11
65. Kittredge Commons—W-21
66. Kittredge (includes Andrews Hall, Arnett Hall, Buckingham Hall, Smith Hall, and Kittredge Commons, Kittredge West)—W-22
67. Kittredge West—V-19
68. Koenig Alumni Center—I-3
69. Laboratory for Atmospheric and Space Physics (LASP)—M-13
70. Libby Hall—O-16
71. Life Sciences Laboratories—(includes Ramaley Biology, Biosciences, and Muenzinger Psychology) L-13
72. Macky Auditorium—I-7
73. Marine Court—D-14 not shown
74. McKenna Languages—J-6
75. Muenzinger Psychology (Life Sciences Laboratories)—L-13
76. Newton Court—E-19
77. Nichols Hall—R-14
78. Norlin Library—L-10
79. Nuclear Physics Laboratory—CC-33
80. Old Main—K-7
81. Page Foundation Center—H-4
82. Pharmacy (Ekeley Chemical Laboratories)—M-9
83. Ramaley Biology (Life Sciences Laboratories)—L-12
84. Reed Hall—Q-19
85. Regent Administrative Center—S-15
86. Research Laboratory No. 1—BB-28

87. Research Laboratory No. 2—DD-28
88. Research Laboratory No. 3—BB-30
89. Research Laboratory No. 4—DD-28
90. Research Laboratory No. 6—AA-32 (Marine St. Sciences Center)
91. Service Center—AA-33
92. Sewall Hall—H-10
93. Sibell Wolle Fine Arts—N-11
94. Smiley Court—JJ-29
95. Smith Hall—X-22
96. Sommers-Bausch Observatory—U-21
97. Stearns Towers—NN-38
98. Student Recreation Center—I-13
99. Team House—I-19
100. Temporary Building No. 1—H-11
101. Temporary Building No. 84 (Ski Shed)—GG-33
102. Transportation Center—AA-31
103. University Administrative Center—T-14 (914 Broadway)
104. University Club—R-10
105. University Memorial Center—O-9
106. University Services Center (includes Motor Pool, Service Center, and Research Laboratory No. 5)—AA-29
107. University Theatre—M-7
108. Wardenburg Student Health Center—R-13
109. Willard Administrative Center (north side) and Willard Hall (south side)—R-16
110. Williams Village (includes Darley Commons, Darley Towers, and Stearns Towers)—OO-39
111. Woodbury Arts and Sciences—K-8

24-HOUR TIME CONVERSION CHART

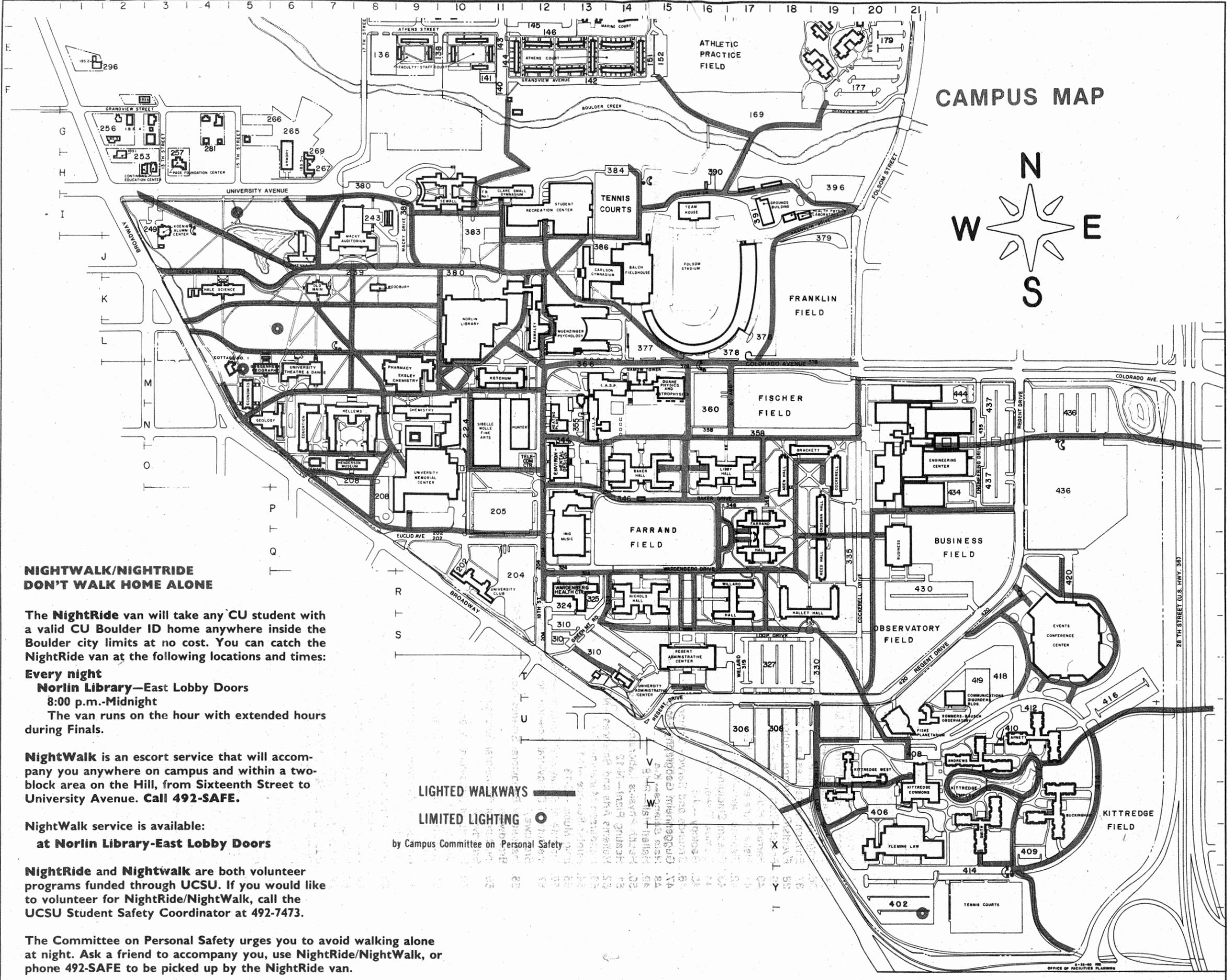
In order to alleviate errors inherent in the 12-hour clock schedule, the University uses the 24-hour or military time system. The following clock should assist you in making the necessary conversions:



BUILDING ABBREVIATIONS

ACCB	Conservatory, Academy	IBS3	Institute of Behavioral Science—3
ARMR	Armory, 1511 University	IBS4	Institute of Behavioral Science—4
BSCI	Biosciences	IBS5	Institute of Behavioral Science—5
BPSY	Biopsychology	IBS6	Institute of Behavioral Science—6
BUS	Business	IEC	International English Center, 889 17th St.
CDSS	Communication Disorders and Speech Science	INST	Economics Institute, Economics Bldg.
CGYM	Carlson Gymnasium	JILA	Joint Institute for Laboratory Astrophysics
CHEM	Chemistry	KTCH	Ketchum Arts & Sciences
COMM	Communication, 1165 Broadway	LASP	Laboratory for Atmospheric and Space Physics
COMP	Computing Center	LAW	Fleming Law
CONT	Continuing Education Center, 1221 University	LIBR	Norlin Library
COTT	Cottage No. 1	LITR	Litman Research Lab
DEN	Denison	LSPN	LASP Shops, 2801 55th St.
DPGT	Gamow Tower	LSRL	Life Science Research Lab
DPG	Duane Physics and Astrophysics	MAIN	Old Main
ECAD	Engineering Administrative Center	MCKY	Macky Auditorium
ECAE	Aerospace Engineering	MKNA	McKenna Languages
ECCE	Civil and Environmental Engineering	MUEN	Muenzinger Psychology
ECCB	Chemical Engineering	MUS	Imig Music
ECCR	Engineering Classroom Building	NPL	Nuclear Physics Laboratory, Cyclotron
ECCE	Electrical Engineering	OBSV	Sommers-Bausch Observatory
ECME	Mechanical Engineering	RAMY	Ramaley Biology
ECNT	Engineering North Tower	REC	Student Recreation Center
ECON	Economics	RGNT	Regent Administrative Center
ECOT	Engineering Office Tower	RL2	Research Lab No. 2
ECST	Engineering South Tower	RL3	Research Lab No. 3
EDUC	Education	SGYM	Clare Small Gymnasium
EKLC	Ekeley Chemistry	SPHC	Speech and Hearing Center
EKLE	Ekeley East Wing	STAD	Stadium Building
EKLP	Pharmacy	SWLL	Sewall Hall
ENVD	Environmental Design	TB1	West Wing, Clare Small Gymnasium
FA	Sibell Wolle Fine Arts	TB44	1424 15th Street
FH	Batch Fieldhouse	TB66	1330 Grandview
FHSW	Fieldhouse South Annex	TB85	1244 Grandview
FISK	Fiske Planetarium	TB86	1230 Grandview
FRND	Farrand Hall	TB88	1338 Grandview
GEOL	Geology	TB89	1444 15th Street
GUGG	Guggenheim Geography	TEAM	Team House
HALE	Hale Science	THTR	University Theatre
HEND	Henderson Museum	UCTR	University Administrative Center, 914 Broadway
HLMS	Hellems Art & Sciences	UMC	University Memorial Center
HPHY	Health Physics Laboratory	WARD	Wardenburg Student Health Center
HUNT	Hunter Science	WDBY	Woodbury Arts and Sciences
IBG	Institute of Behavioral Genetics	WCTR	Willard Administrative Center (North Wing)
IBS1	Institute of Behavioral Science—1		
IBS2	Institute of Behavioral Science—2		

CAMPUS MAP



NIGHTWALK/NIGHTRIDE DON'T WALK HOME ALONE

The **NightRide** van will take any CU student with a valid CU Boulder ID home anywhere inside the Boulder city limits at no cost. You can catch the **NightRide** van at the following locations and times:

Every night

Norlin Library—East Lobby Doors
8:00 p.m.-Midnight

The van runs on the hour with extended hours during Finals.

NightWalk is an escort service that will accompany you anywhere on campus and within a two-block area on the Hill, from Sixteenth Street to University Avenue. Call 492-SAFE.

NightWalk service is available:
at Norlin Library-East Lobby Doors

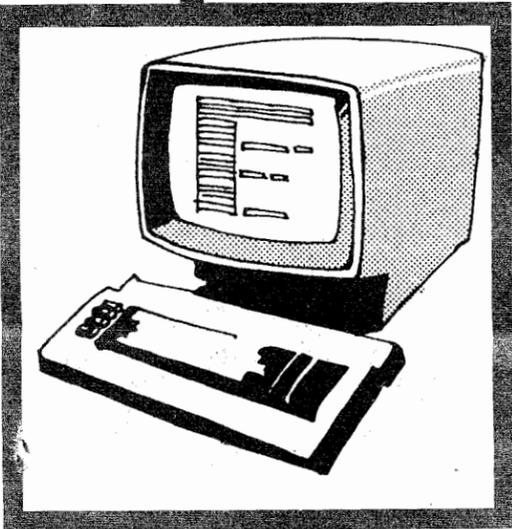
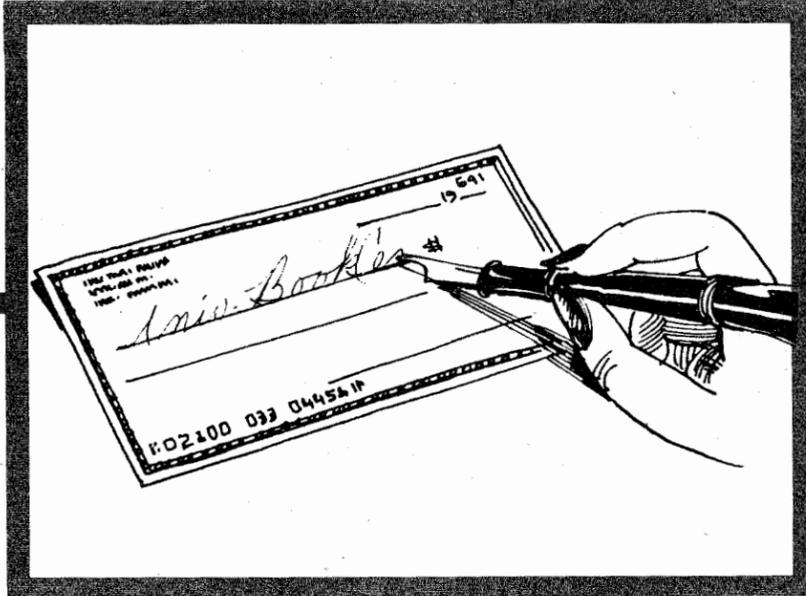
NightRide and **Nightwalk** are both volunteer programs funded through UCSU. If you would like to volunteer for **NightRide/NightWalk**, call the UCSU Student Safety Coordinator at 492-7473.

The Committee on Personal Safety urges you to avoid walking alone at night. Ask a friend to accompany you, use **NightRide/NightWalk**, or phone 492-SAFE to be picked up by the **NightRide** van.

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by Campus Committee on Personal Safety



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