

SCHEDULE OF COURSES

University of Colorado, Boulder
Boulder, Colorado 80309

SPRING 1986

While this *Schedule of Courses* was prepared on the basis of the best information available at the time, all information, including statements of fees, course offerings, and admissions 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.

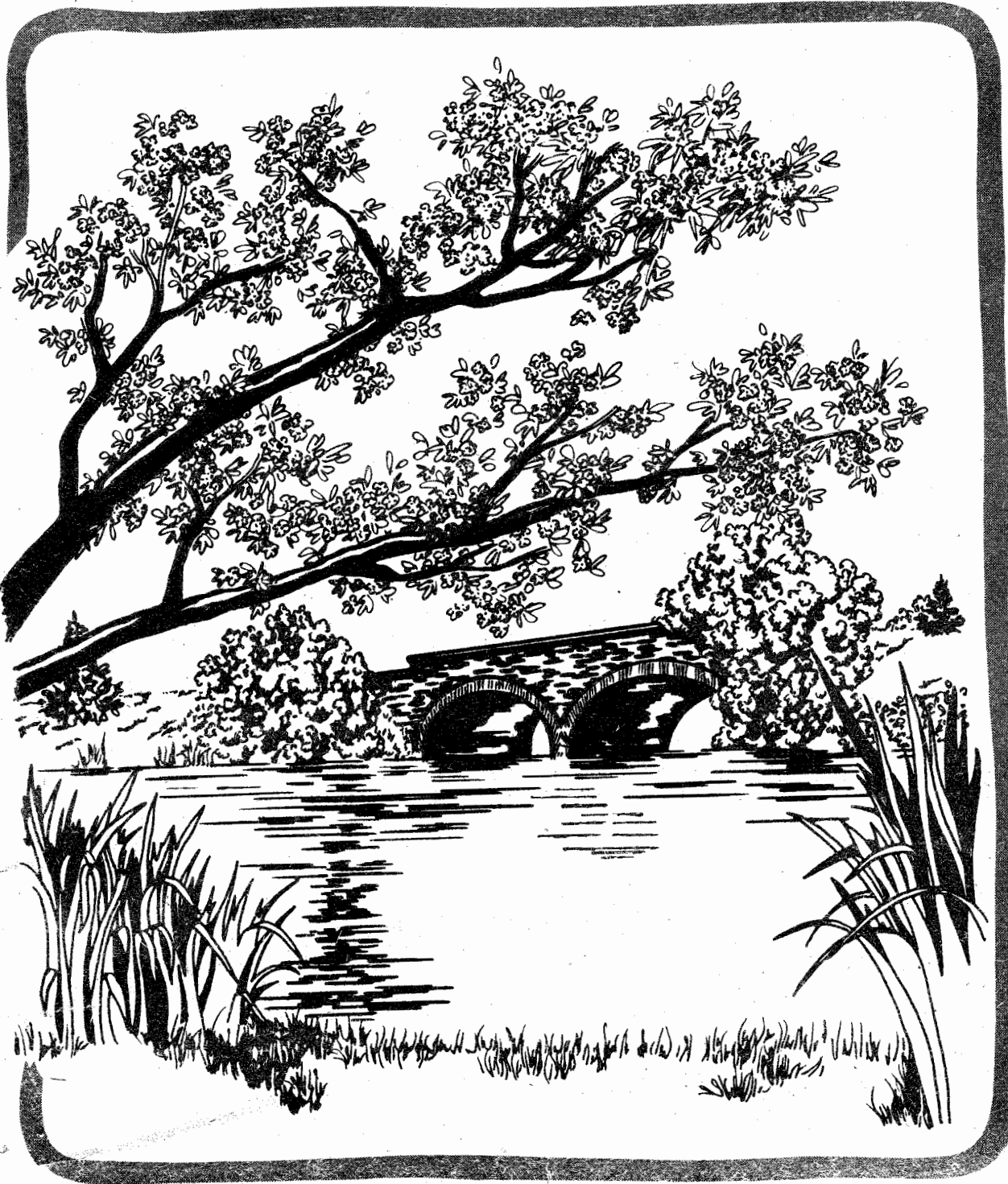


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once in December.

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 1986 ACADEMIC CALENDAR

- December 4 (Wed.)** Arts and Sciences Advising, UMC Ballroom, 8:30 a.m.-4:30 p.m.
- December 4-6 (Wed.-Fri.)** **Spring 1986 Registration** for Continuing Boulder Campus degree students enrolled for Fall 1985.
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, December 4, and Friday, December 6, 8:30 a.m.-4:30 p.m.; also Thursday, December 5, 8:30 a.m.-6:30 p.m.
- December 13 (Fri.)** Registration deposit due for Continuing Students for Spring Semester 1986 (\$100 in-state, \$300 out-of-state).
- January 15-16 (Wed.-Thurs.)** Arts and Sciences Mandatory New Freshman and Transfer Student Orientation and Registration.
- January 16 (Thurs.)** Spring 1986 Registration and Advising for New Freshman, New Transfer, New Graduate, and Former Degree status 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 20 (Mon.)** Schedule and Bill Pickup, eight locations, 8:30 a.m.-4:30 p.m., see page 5. **Martin Luther King, Jr., Day.**
- January 21 (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 22 (Wed.)** Classes begin, 8:00 a.m. Drop/Add continues.
- January 23-24 (Thurs.-Fri.)** Registration for Space Available Voluntary Education (SAVE) program, UMC Ballroom, 9:00 a.m.-4:00 p.m.
- January 24 (Fri.)** Last day to **add** College of Business and Administration courses.
Undergraduates who have not picked up their Class Schedules by this date will be withdrawn from the University. This is a change from the information published in the *1985-86 University of Colorado at Boulder Catalog*.
- January 27-28 (Mon.-Tues.)** Senior Auditors Registration, Koenig Alumni Center, 9:00 a.m.-3:00 p.m., Monday; 9:00 a.m.-noon, Tuesday.
- January 31 (Fri.)** Tuition and Fee Bills due (including tuition, fees, room and board, etc.) by 4:00 p.m. No grace period.
- February 7 (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, \$300 out-of-state).
Last day to change Pass/Fail status on courses.
Last day to change No Credit status on courses.
There will be a \$2 charge for ID validation stickers obtained after this date.

- February 14 (Fri.)** 1986 Summer Session Bulletin available in Regent 125.
- February 19-21 (Wed.-Fri.)** Class Schedule Verification Forms available for pickup, Regent 125, 9:00 a.m.-4:30 p.m.
Last name begins with:
A-H
I-P
Q-Z
You may pick up your Verification Form:
February 19
February 20
February 21
- February 21 (Fri.)** Last day to withdraw from school and be assessed amount of Registration/Confirmation Deposit (\$100 in-state, \$300 out-of-state) or 40 percent of full tuition and fees, **whichever is greater.**
- March 3 (Mon.)** Deadline for Intrauniversity Transfer (IUT) applications. Please check with each college or school for any exceptions.
Juniors and seniors in Arts and Sciences who are Open Option (199) must declare a major by this date.
- March 4 (Tues.)** Last day to **drop** a class without petitioning your dean.
- March 7 (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, \$300 out-of-state) or 60 percent of full tuition and fees, whichever is greater. **No refund thereafter.**
- March 24-28 (Mon.-Fri.)** Spring Vacation
- April 14-18 (Mon.-Fri.)** Summer Session 1986 Registration for Continuing Boulder Campus degree students enrolled for Spring 1986. Regent Administrative Center foyer, 9:00 a.m.-4:00 p.m., Monday through Friday, except on Thursday, April 17, 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 30 (Wed.)** Arts and Sciences Advising, UMC Ballroom, 8:30 a.m.-4:30 p.m.
- April 30-May 2 (Wed.-Fri.)** **Fall 1986 Registration** for Continuing Boulder Campus degree students enrolled for Spring 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.
All other colleges and schools—UMC Ballroom, Wednesday, April 30, and Friday, May 2, 8:30 a.m.-4:30 p.m., also Thursday, May 1, 8:30 a.m.-6:30 p.m.
- May 13 (Tues.)** Last day of classes.
- May 14 (Wed.)** Reading period.
- May 15-21 (Thurs.-Wed.)** Final examination period—6 days.
- May 23 (Fri.)** Commencement.
- July 11 (Fri.)** Registration Deposit due for Continuing Student for Fall Semester 1986 (\$100 in-state, \$300 out-of-state).

This calendar is subject to change without notice.
NOTE: The University Calendar Committee requests make-up 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 40 of this publication.

INTRODUCTION

All students should keep a copy of this *Schedule of Courses*. Besides the course listings, it contains the current academic calendar and Registration information. In addition, much of the information in the *Schedule* helps answer questions on University policies and procedures.

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 *1985-86 University of Colorado at Boulder Catalog*. Each student should have a copy of this *Catalog* for course descriptions, as well as for current 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 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

1. **Course Request Form**—Request up to six courses on this Form. If you need another, bring your original to the Information Table.

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

3. **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. **NOTE:** Health Insurance **must** be checked with yes or no answer.

4. **Major Advising Form**—Required at Final Check for Continuing Students in the following colleges and schools: AS (except major 199), EV, ED, JR, MU, PH. Pick up the Form from your advisor or departmental office.

5. **Course Request Form Receipt**—Complete and have validated by Final Check Clerks. Bring your validated receipt to Schedule and Bill Pickup on Monday, January 20.

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

7. **Schedule of Courses**—Keep this copy and take it with you to Registration.

8. **CU 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 or picking up a Major Advising Form, or 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	BLDG	ROOM	INSTRUCTOR	LIMIT		
117	EPOB	143	3	HUMAN PHYSIOLOGY									
				PREREQ: GENERAL BIOLOGY AND ONE YEAR COLLEGE CHEM-151/152. SECURE A CONTROLLED ENROLLMENT FORM IN RARY 800 142. STUDENT MUST REGISTER FOR SEC PLUS PAIRED LAB AND REC. STUDENT MUST ATTEND FIRST LAB OR LOSE SPACE.									
					801	0930-0950	M	F	RARY	C250	C	CAREY	120
				L00-HUMAN PHYSIOLOGY	L802	1800-1850	M		RARY	N100		20	
				REC-HUMAN PHYSIOLOGY	R803	1800-1850	TH		RARY	N103		20	
				L00-HUMAN PHYSIOLOGY	L804	0930-1020	T		RARY	N100		20	
				REC-HUMAN PHYSIOLOGY	R805	0900-0950	TH		RARY	N103		20	

Sample Course Request Form Box

A	C	DF	F	F
1	1	7	3	4
3	5	8	0	1
8	0	4	8	0
5	8	0	4	8
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3	5	8	0	1
8	0	4	8	0
5	8	0	4	8
0	1	7	3	4
3	5	8	0	1
8	0	4	8	0
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0	1	7	3	4
3	5	8	0	1
8	0	4	8	0
5	8	0	4	8
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3	5	8	0	1
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5	8	0	4	8
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3	5	8	0	1
8	0	4	8	0
5	8	0	4	8
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8	0	4	8	0
5	8	0	4	8
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3	5	8	0	1
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5	8	0	4	8
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8	0	4	8	0
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5	8	0	4	8
0	1	7	3	4
3	5	8	0	1
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5	8	0	4	8
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5	8	0	4	8
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8	0	4	8	0
5	8	0	4	8
0	1	7	3	4
3	5	8	0	1
8	0	4	8	0
5	8	0	4	8
0	1	7	3	4
3	5	8	0	1
8	0	4	8	0

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 on the Campus Map, 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:

1. **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 check the *Catalog* or with their dean's office for details on maximum number of credit hours allowed each semester.

2. **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.

Students must complete the Independent Study/Thesis Approval and Controlled Enrollment Form AND the Course Request Form. BOTH forms must be submitted at 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.

3. **INDEPENDENT STUDIES**—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.

The student must complete the Independent Study/Thesis Approval and Controlled Enrollment Form AND the Course Request Form. BOTH forms must be submitted at Registration. 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.

4. **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

USE A NUMBER 2 OR MARK-SENSE PENCIL

1. **Course Request Form** is the 8½" x 11" Form printed in orange.

- If your student name and number* are printed on the Course Request Form, verify the information. If they aren't printed, use a number 2 or MARK-SENSE pencil to enter your student number* in the bubbles and 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.

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

2. **Registration Deposit Form** does not need to be filled out. If you qualify for a waiver (scholarship, etc.), you must submit this Form to the appropriate office for processing, not to Final Check Clerks at Registration. Waivers will not be processed automatically.

3. **Optional Fee Form** is the 8½" x 11" Form printed in blue. 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. The area for health insurance must be checked with a **yes** or **no** answer.

4. **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 name (use first and middle initial and last name). **Do not** bubble-in the section, lab, or recitation number. Approval is required from the instructor and/or department.

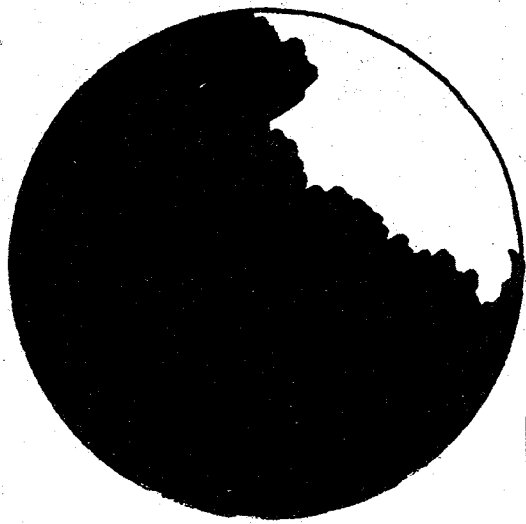
To use the Form as a **Controlled Enrollment Form**, fill in your name and student number*. If the course is for variable credit, indicate the credit hours. No signatures are required.

*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:**

Continuing Students	New and Returning Former Students
Registration December 4-6	Registration on or before January 16
Registration Deposit due by 4:00 p.m., December 13	
Schedule and Bill Pickup Monday, January 20, Martin Luther King, Jr., Day	Schedule and Bill Pickup Monday, January 20, Martin Luther King, Jr., Day
* New Arts and Sciences Freshman and Transfer Students register on January 15 and 16.	

Failure to meet these deadlines may result in assessment of late fees or students not being allowed to register for Spring Semester 1986.



COLORADAN

Fill it in.

The 1986 COLORADAN. The official yearbook of CU. Fill us in now, we'll fill you in for the rest of your life. At spring registration.

coloradan
the yearbook

D. Faculty/Staff

The following is an outline of procedures for faculty/staff to follow for Registration.

1. CATEGORIES

- a. Special Students (not degree-seeking students) should pick up a Special Student application for Spring Semester and turn it in to the Bursar's Office, Regent 150, immediately.
- b. Continuing degree-seeking students enrolled Fall Semester 1985 will be set up automatically for Spring 1986 Registration.
- c. Former and Campus-Change students (students not enrolled Fall Semester 1985 on the Boulder Campus) should apply now.
- d. New Graduate degree students should obtain and turn in a Graduate application to their prospective academic department. (Students should call the department for application deadline information.)

2. APPLICATION AND SET-UP PROCEDURES

- a. All full-time faculty and staff who wish to enroll for Spring Semester 1986 must take a copy of their current PAF and a signed Supervisor's Approval Form to the Accounts Receivable section of the Bursar's Office, Regent 150, by Friday, January 10, 1986. Office hours are 9:00 a.m. to 4:00 p.m. A copy of your current PAF can be secured from your department secretary or directly from Payroll, extension 8066—ask for a printout of your PAF. The Supervisor's Approval Form can be obtained from your immediate supervisor or from the Bursar's Office.
- b. Special Students must secure a Special Student Application and Former/Campus-Change students must secure a Former Student Application for Admission from the Information Window, Regent 125. Complete it and take it with the other materials to the Accounts Receivable section of the Bursar's Office, Regent 150. Please apply as soon as possible in order for Registration materials to be ready by January 16 or January 21, 1986.

3. REGISTRATION PROCEDURES

- a. To take advantage of the 6 free credit hours per academic year for full-time faculty and staff, (Summer Session 1985, Fall Semester 1985, and Spring Semester 1986), you must register on Tuesday, January 21, 1986. Come to Regent 125 between 8:30 a.m. and 4:00 p.m. to pick up instructions and your Permit to Register. You must pick up Add Forms from the departments and turn in your Registration materials and Add Forms to the Ac-

counts Receivable section of the Bursar's Office. Any additional Drop and Add Forms must also be submitted directly to the Bursar's Office. You must turn in all materials no later than 4:00 p.m., Friday, February 7.

- b. If you are a student in category 2 (see Section A) and will have taken your free credit hours before Spring, you may register December 4-6 at the UMC Ballroom. If you are a student in category 1, 3, or 4 and have taken your free credit hours, you may register on January 16 at the UMC Ballroom if you have applied, been accepted, and confirmed. **You will be charged tuition and fees for any courses for which you register before January 21.** No fees will be charged for those courses in which a student enrolls during Late Registration (Drop/Add day).
- c. All faculty/staff students on campus will be assessed the nonrefundable SIS (Student Information System) fee. The charge for this fee will be \$4.00 for freshmen, sophomores, and juniors and \$2.50 for all others. This fee is **not** covered by the tuition waiver.

Schedule and Bill Pickup

Student Class Schedules and Tuition and Fee Bills **must** be picked up Monday, January 20, 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 and MBA	Business
ED Education	Education 155
EN Engineering and Applied Science	So. Entr., Engineering
EV Environmental Design	Environmental Design
GR Graduate School (for all Graduate Students except Law and MBA)	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 this date.

Lost Class Schedule—ID Validation Sticker Policies

1. Students who request duplicate copies of their student Class Schedules, for any reason, will be charged \$1 per copy and must provide identification.
2. Students will be charged \$2 for an ID validation sticker issued **after** February 7.

Photo ID Schedule

Folsom Stadium, Room 129 (between gates 4 and 5), 492-7341.

Continuing Students

A CU-Boulder Photo ID is required to receive Registration materials. Replacement IDs will be made for a charge of \$6 during the following times:

December 4 and 6	8:30 a.m.-4:30 p.m.
December 5	8:30 a.m.-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 Semester 1986

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. any weekday. You 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, from 11:00 a.m.-4:00 p.m. any weekday beginning Monday, January 20.

DROP/ADD PROCEDURES

Special Note

The Add deadline will be in effect unless enrollment levels are reached before February 7.

1. Students will be allowed to Drop and Add through 4:00 p.m., Friday, February 7, 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 24.
2. No **ADD**, including Independent Study and Thesis,

University Writing Program

The **University Writing Program** (UWP) will train students from all disciplines, schools, and colleges in the techniques of writing description and argument. Most classes will be conducted as workshops; that is, student papers will be discussed at every class meeting.

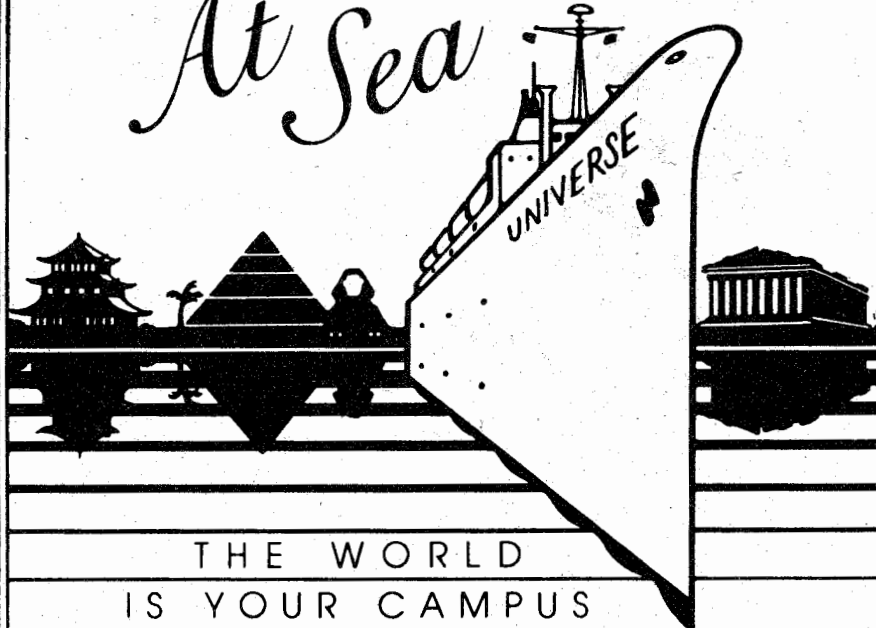
The Program will promote the principle that ideas do not live independently of language, and thus content cannot be isolated from style. For ideas to flourish, they must be expressed clearly and gracefully so that readers take pleasure while taking instruction.

Freshman Composition will be open to all students. **Sophomore Composition** will be open to students who have mastered the freshman level skills. **Advanced Composition** will be open only to students who have demonstrated exceptional competence in writing. **Graduate** courses will offer professional training to students writing theses, articles, and grant proposals.

For information about specific classes and their instructors, students should consult the **SCHEDULE OF COURSES**. UWP courses do **not** fulfill the Humanities requirement for students in the College of Arts and Sciences.

S E M E S T E R

At Sea



THE WORLD IS YOUR CAMPUS

Study around the world, visiting **Japan, Korea, Taiwan, Hong Kong, Sri Lanka, India, Egypt, Turkey, Greece, and Spain**. Our 100-day voyages sail in January and September offering 12-15 transferable hours of credit from more than 50 voyage-related courses.

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or write:

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UMC 41**

**University of Colorado
Boulder, CO 80309-0208**

will be allowed after 4:00 p.m., February 7.

3. After February 7, 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. You will be charged for any courses dropped after 4:00 p.m. February 7.

5. Starting Wednesday, March 5, 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.

7. It is not necessary to secure Drop Forms if you are withdrawing. Students who are withdrawing should not drop their only or last class, because an **administrative withdrawal** will be processed with no refund (see *Withdrawal Policy and Refund Schedule* // below).

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

1. 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 Final Check Clerks on January 20 or at the Office of Registrations, Regent 125.

Completed Pass/Fail Forms must be turned in at the Office of Registrations before **4:00 p.m.** on Friday, February 7. Students will be given a validated receipt upon submission of the Pass/Fail Form. It is the student's responsibility to retain this receipt. After Friday, February 7, it will not be possible for a student to request Pass/Fail or to reverse the request.

2. The record of Pass/Fail Registration is maintained by the Office of Registrations.

3. Academic deans and faculty will not be aware of specific Pass/Fail Registrations. For example, 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**.

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

5. Only 6 semester hours or two courses (whichever is greater) may be taken Pass/Fail in a given semester.

GRADING SYSTEM

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

W = Withdrew/drop

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

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.

WITHDRAWAL POLICY AND REFUND SCHEDULE

1. Failure to officially withdraw makes students liable for the full amount of tuition and fees assessed for Spring Semester 1986 (in compliance with the Board of Regents ruling of August 18, 1971).

2. Failure to withdraw officially will result in a failing grade being recorded for every course students were registered in for Spring Semester 1986.

3. Official withdrawal is completed in the Office of Registrations, Regent 125. Before classes start, you may send a letter stating your intent to withdraw to the Withdrawal Coordinator, Office of Registrations, University of Colorado at Boulder, Regent Administrative Center 125, Boulder, Colorado 80309-0007. Refer to refund schedule below.

4. **Undergraduate students who fail to pick up their Class Schedules by 4:00 p.m. Friday, January 24, will be automatically withdrawn from school and assessed their Registration/Confirmation deposit.** This is a change from the information published in the *1985-86 University of Colorado at Boulder Catalog*.

5. It is not necessary to secure Drop Forms if you are withdrawing. Do not drop your only or last class, because an **administrative withdrawal** will be processed with no refund (see // above).

6. Students are responsible for having all services selected on the Optional Fee Form at Registration removed at the time of withdrawal. Otherwise, fees for Student Health Insurance, Coloradan, etc., will become a financial obligation.

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 4, 1985	Full refund of Registration (not confirmation) deposit (\$100 in-state, \$300 out-of-state) with receipt of letter from student to Withdrawal Coordinator, Office of Registrations, University of Colorado at Boulder, Regent Administrative Center 125, Boulder, Colorado 80309-0007. Postmarks will not be honored.
January 2, 1986, 4:00 p.m.	
—Continuing Students Only	Full amount of Registration/Confirmation Deposit is retained by the University.
January 3-February 7	
February 8-February 21	Amount of Registration/Confirmation Deposit (\$100 in-state, \$300 out-of-state) retained OR 40 percent of full Tuition and Fees assessed, whichever is greater.
February 22-March 7	Amount of Registration/Confirmation Deposit (\$100 in-state, \$300 out-of-state) retained OR 60 percent of full Tuition and Fees assessed, whichever is greater.
March 8 and thereafter	No refund. 100 percent of Tuition and Fees due.

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	Others	Engineering	Pharmacy
1-3	\$240	\$249	\$255
4	320	332	340
5	400	415	425
6	480	498	510
7	560	581	595
8	640	664	680
9-17	666	691	708
18 and over	80	83	85

UNDERGRADUATE—OUT-OF-STATE

Credit Hours Enrolled	Others	Engineering	Pharmacy
1-3	\$2,835	\$2,862	\$3,024
4	2,835	2,862	3,024
5	2,835	2,862	3,024
6	2,835	2,862	3,024
7	2,835	2,862	3,024
8	2,835	2,862	3,024
9-17	2,835	2,862	3,024
18 and over	315	318	336

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For the past 5 semesters, **CLASS QUOTES LTD.** has supplied over 15,000 students at the University of Colorado in Boulder with lecture notes from the following classes:

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ANTHROPOLOGY 103, 104,	104, 106	MATH 110, 107,	215, 301,
202, 220	CLASSICS 101, 110	108, 130	302
ASTRONOMY 111, 112,	COMPUTER SCI 115, 120	NASC BIOLOGY 123, 124	POLITICAL SCI 110
MCD BIOLOGY 105, 106,	121	P.E. 320	PSYCHOLOGY 100, 205,
312, 384	ECONOMICS 201, 202	PHILOSOPHY 100	245, 264
EPO BIOLOGY 108, 302	GEOGRAPHY 100, 101	PHYSICS 102, 111	430
			SOCIOLOGY 211

Lecture notes are **ONLY** taken during the semester in which that class is being offered, by experienced graduate students and teaching assistants. When used with regular class notes and attendance, **CLASS QUOTES LTD.** offers an unbeatable combination—for only 35¢ a lecture, no more valuable study tool is available to help you achieve your potential!!! Look for our list of **SPRING 1986 QUOTES** at schedule pre-registration and schedule pick up.

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GRADUATE—IN-STATE

Credit Hours Enrolled	Others	Business, Law, Pharmacy
1-3	\$252	\$288
4	336	384
5	420	480
6	504	576
7	588	672
8	672	768
9-17	756	864
18 and over	84	96

GRADUATE—OUT-OF-STATE

Credit Hours Enrolled	Others	Pharmacy	Business, Law
1-3	\$ 879	\$ 939	\$ 900
4	1,172	1,252	1,200
5	1,465	1,565	1,500
6	1,758	1,878	1,800
7	2,051	2,191	2,100
8	2,344	2,504	2,400
9-17	2,637	2,817	2,700
18 and over	293	313	300

*The fee schedule for students taking only one course (1-5 credit hours) is \$21.95 per semester, and for all other students is \$132.60 per semester, assessed by the University of Colorado Student Union (UCSU). In addition, all students will be assessed a nonrefundable Student Information System fee of \$4.00 for freshmen, sophomores, and juniors, and \$2.50 for all others. Also, students registered for 4 or more credit hours are assessed a \$13.25 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 February 7, there will be a tuition surcharge.

Tuition and Fee Regulations

- Student Responsibility for Payment:** Failure to receive an official University billing will **not** relieve the student of responsibility for payment of the Tuition and Fee Bill by the established date.
- Students will be assessed tuition for the number of credit hours for which they are registered on February 7, 1986.
- No tuition adjustment will be made for courses dropped after February 7.** 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.

4. **Tuition for a NO CREDIT course is the same as a course taken for credit.**

5. Tuition for a zero (0) credit hour course is charged at the rate of a one credit hour class.

6. **ALL STUDENTS taking one course of 5 or fewer hours will be assessed the base fee of \$21.95.** 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 \$21.95.

7. Supplemental Health Insurance is available for an additional \$88.00 per semester. Students electing the health insurance will also pay full student fees of \$132.60, regardless of their course load. **EXCEPTION:** Approved Doctoral candidates requesting *only* the use of the Wardenburg Student Health Center will pay fees of \$72.17.

8. **FACULTY/STAFF TUITION RATES**—Full-time faculty and staff are entitled to 6 credit hours per academic year (Summer and Fall 1985, and Spring 1986) at no charge and **must** register beginning January 21 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 21 or later. If a student registers early and pays tuition for the course(s), student fees will be charged.

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 (\$132.60) 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 \$21.95. Students who wish to petition for a fee reimbursement must do so by 4:00 p.m. on March 7. No late petitions will be accepted. Petitions may be picked up at the Bursar's Office, Regent 150, and must be turned in with documentation of the reasons for waiving the fees to the Student Administrator to the Chancellor in the Office of the Vice

Chancellor for Academic Services, Regent Administrative Center 307. In addition, any student who elects to be covered by the Student Health Insurance must pay full student fees, except Approved Doctoral students who will only pay partial fees.

Deferred Tuition

The option of deferring one-half your total Tuition and Fee Bill until March 7, 1986, is available by completing an application on or before **January 31, 1986.** The first half of your bill will still be due by 4:00 p.m., January 31. 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 31, 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.

Penalty for Failure to Pay Full Tuition and Fee Bill by Deadline

Except for those students who have made prior arrangements for deferred payment, deadlines will be **strictly enforced.** Students will be penalized if they fail to meet the published deadlines, so it is important to understand at the outset what those penalties may be:

- Be assessed a late payment charge, in addition to the 1 percent monthly interest on the unpaid balance, 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

- Be disenrolled from the University and become ineligible for all University services.
- Receive no grades for courses in progress.
- Not be permitted to register for future semesters.
- Receive no transcripts or diplomas.
- Have your account turned over to a collection agency.


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South Basement of Environmental Design
Academic and Financial Counseling
by Appointment
Monday through Friday, 9-12 and 1-5
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MEXICO

COSTA RICA

TRAVEL ABROAD INFO

WORK ABROAD INFO

INTERNATIONAL STUDENT IDS RAILPASSES

INTERESTED IN COURSES WHICH WILL EXPAND YOUR KNOWLEDGE OF THE THIRD WORLD?

Ask your advisor about the
Directory of Third World Courses and Resources

This directory lists courses available in many subjects which are taught on the Boulder campus. Courses will teach you about historical and contemporary issues which affect large portions of the world's population outside the U.S.

Copies are also available at the Office of International Education, Environmental Design Building, southwest basement (492-7741).

The directory has been compiled by the Committee for Improving Third World Education and International Education.

*** DISENROLLMENT POLICY ***

Students who fail to meet their entire Tuition and Fee Bill obligations by March 7, 1986, and who have not previously made satisfactory financial arrangements with the University will be subject to IMMEDIATE DISENROLLMENT from the University and may lose all credit for course work taken during the semester.

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

March 10-March 21, 1986	\$20
March 24, 1986	\$25
March 25, 1986 and thereafter	\$30

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

RESIDENCY STATUS

Completed petitions for changing residency status should be submitted to the Office of Academic Records, Regent 125, by 4:00 p.m. January 2, 1986. Petitions will continue to be accepted through January 24, 1986; however, students submitting petitions after January 2 may be subject to enrollment levels established by the legislature for in-state students.

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 from the college or school in which the student is enrolled
- Permanent expulsion from the college or school in which the student is enrolled
- Suspension 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.

Affirmative Action

The University of Colorado is an affirmative action/equal opportunity institution and does not discriminate on the basis of race, sex, religion, color, age, national origin, individual handicap, or veteran's status in any aspect of employment or treatment of students. The institution's educational programs, activities, or services offered to students and/or employees are administered on a nondiscriminatory basis subject to the provision of Titles VI and VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1973, the Vietnam Era Veteran's Readjustment Act of 1974, and Section 504 of the Rehabilitation Act of 1973. For information about these provisions, discrimination, or fairness, consult the Department of Human Resources and Affirmative Action, Armory Building, Room 203, or telephone (303) 492-6706.

Family Educational Rights and Privacy Act of 1974

Certain information is considered public or "directory information." Such information may be released to anyone unless the students inform the Office of Academic Records 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 February 7 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 request withholding of directory information between September 1 and September 19, 1986.

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, 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.

MORE THAN A DAY IN THE LIFE



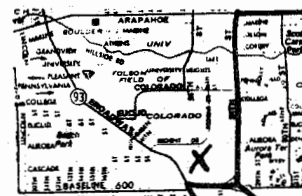
1) Professor sends you to Kinko's for reading material



2) Heavy snowfall-miss a few classes to ski



3) Copy a friend's notes of missed class-4 1/2¢ at Kinko's



PARTY!

4) Party time-make flyers at Kinko's-low bulk rates



5) Term paper due-use Kinko's typewriters/word processing



6) Receive a good luck charm letter-copy at Kinko's



7) Up all night writing-You get 20 copies before 8 AM



"What a bright idea!" Tom Edison

8) Switch from English to Engineering-more Kinko's readers



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9) Final project requires color copies, blueprinting and binding at Kinko's

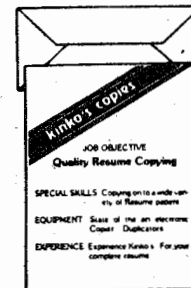


VACATION COUNTDOWN

10) Tahiti over break - Kinko's passport photos



11) One degree beyond the best - do your thesis at Kinko's



12) Kinko's creates an impeccable resume



13) A new job - your boss wants quality copies quickly: Kinko's



14) You can never have enough of a good thing. Kinko's has three Boulder locations

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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.

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 the 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.

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 enrolled in the College of Business and Administration or the Graduate School of Business and 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. 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.**

Student Conduct

The Standards of Conduct and the procedures for implementing them have been developed by a 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 intended 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, public or private, the University encourages students to talk with the staff member closest to the situation. Further information is available from the Office of Student Conduct, 492-5550.

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 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. 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.

COLLEGE OF ARTS AND SCIENCES

Everly B. Fleischer, Dean
Main 1-43, 492-7294

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

Arts and Sciences Departmental Locations

Department	Campus Location	Phone (prefix 492-)	Begins on Page
African and Middle Eastern Studies	Economics 212	7667	13
American Studies	Ketchum 231	6246	13
Anthropology	Hellems 85	7947	13
Arts and Sciences			
Practicum in the Liberal Arts, Individually Structured Major, and Distributed Studies Major	Old Main 43	7098	14
Expository Writing	Hellems 115	8643	14
Asian Studies	Ketchum 226	8406	14
Astrophysical, Planetary, and Atmospheric Sciences	Duane E-226	8913	14
Bibliography	Norlin, E176	7521	14
Biology—Environmental, Population and Organismic	Ramaley 122	8981	15
Biology—Molecular, Cellular and Developmental	Bio-Sciences 131	7230	16
Black Studies	Ketchum 226	8406	16
Chemistry and Biochemistry	Ekeley 199	6531	16
Chicano Studies	Dennison 101	8852	17
Classics (Classical Philology, Greek, Latin)	Education 320F	6257	17
Communication	Hale 112	7306	18
Communication Disorders and Speech Science	CDSS 201	6445	18
Comparative Literature	Ketchum 226	8406	18
Conflict and Peace Studies	Ketchum 226	8406	18
Economics	Economics 212	6394	18
English	Hellems 101	7381	19
Film Studies	Hunter 102	1531	20
Fine Arts, Fine Arts History	Fine Arts N196A	6504	20
French and Italian Languages and Literatures	Hellems 290	7226	22
Geography	Guggenheim 110	8311	22
Geological Sciences	Geology 205	8141	23
Germanic Languages and Literatures (German, Norwegian, Scandinavian, Swedish)	McKenna 129	7404	23
History	Hellems 204	6683	23
Honors	Norlin M400G	6617	24
Interdisciplinary Studies, Center for	Ketchum 128	6246	24
Latin American Studies	McKenna 127	5169	25
Linguistics (Indo-European, Romance)	Woodbury 308	8041	25
Mathematics	Engineering Center CR 2-38	7664	25
Museum	Museum 207	6165	26
Music for Arts and Sciences	Music C111	6352	26
Oriental Languages and Literatures (Chinese, Japanese)	McKenna 16	6639	26
Philosophy	Hellems 169	6132	27
Physical Education and Recreation	Clare Small Gym 114	7333	27
Physics	Duane E032	6952	28
Political Science	Ketchum 106	7871	28
Psychology	Muenzinger D244	8662	29
Religious Studies	Woodbury 205	8455	29
Slavic Languages and Literatures (Polish, Russian, Slavic)	McKenna 16	6639	30
Sociology	Ketchum 219	6427	30
Spanish and Portuguese	McKenna 126	7308	30
Theatre and Dance	University Theatre 201	7355	31
University Learning Center—Academic Skills	Willard 309/311	5474	
University Learning Center—Math	Norlin E1B56	1416	
Women Studies	Ketchum 30	8923	31

General Information

The Academic policies, rules, and regulations of the College and University are printed in the 1985-86 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
148 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
	195 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 Pre-classical 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

COLLEGE EXPOSITORY WRITING PROGRAM

100-110 General Expository Writing & Advanced Expository Writing

COMMUNICATION DISORDERS AND SPEECH SCIENCE

200-210 Voice and Diction & Intro to Communication Disorders

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

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

First-Year Courses

Second-Year Courses

HUMANITIES

160 Intro to American Writers
190 Intro to Shakespeare
226 Images of Women in Lit
253 Modern and Contemporary Writers

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.

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
German:
311-312 German Lit 1 & 2
Greek:
311-312 Intermediate Greek 1 & 2
Italian:
312-313 Survey of Italian Lit 1 & 2
Japanese:
311-312 Advanced Japanese 1 & 2
Latin:
311-312 Selections from Latin Prose and Poetry
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
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

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:
423 German Civilization 1
424 German Civilization 2
434 Seminar in German Lit
437 Intro to German Lit History 1
438 Intro to German Lit History 2
Greek:
Any two 400-level courses except 493 and 494.
Italian:
Any two 400-level courses.
Japanese:
411-412 Readings in Classical and Modern Japanese
Latin:
Any two 400-level courses except 490, 493, or 494.
Portuguese:
Any two 400-level courses not completed as the first-year combination.
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

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 381, 480
CHIN 481, 482, 483
JPN 483, 484
RUSS 481, 484
SLAV 461, 462

First-Year Courses

Second-Year Courses

HUMANITIES

INTERDISCIPLINARY STUDIES, CENTER FOR

HUM 101 Intro to Humanities 1

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

HUM 102 Intro to Humanities 2

Note: This 6-hour course fulfills the second year of the requirement, provided HUM 101 has been completed.

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:

- 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

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

- 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 471-481 Hist of Theatre 1 & 2
- 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

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

Note: See also the Natural Science listing under Interdisciplinary Studies, Center for.

First-Year Courses

Second-Year Courses

NATURAL SCIENCE

ASTROPHYSICAL, PLANETARY, AND ATMOSPHERIC SCIENCES

- 111-112 General Astronomy 1 & 2
- 111-115 General Astronomy 1 & Dynamic Earth 3
- GEOL 113-114 Dynamic Earth 1 & 2
- GEOL 113-115 Dynamic Earth 1 & 3
- GEOL 113-APAS 115 Dynamic Earth 1 & 2

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

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.

Note: See also the Natural Science listing under Interdisciplinary Studies, Center for.

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

Note: See also Natural Science listing under Interdisciplinary Studies, Center for.

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.

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
- 101-114 Intro to Geology 1 & Dynamic Earth 2
- 101-153 Intro to Geol & Geol Dev of Colo
- 102-113 Intro to Geol & Our Dynamic Earth 1
- 113-114 Our Dynamic Earth 1 & 2
- 113-APAS 115 Our Dynamic Earth 1 & 3
- 113-153 Our Dynamic Earth 1 & Geol Dev of Colorado

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

Note: GEOL 103 can be substituted for 101 and GEOL 104 can be substituted for 102.

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.

Note: See also Natural Science listing under Interdisciplinary Studies, Center for.

INTERDISCIPLINARY STUDIES, CENTER FOR

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: See also listing under Biological Sciences.

- 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

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 also Natural Science listing under Interdisciplinary Studies, Center for.

First-Year Courses

Second-Year Courses

NATURAL SCIENCE

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

Note: See also Natural Science listing under Interdisciplinary Studies, Center for.

PHYSICAL EDUCATION AND RECREATION

- 279-280 Kinesiological Anatomy & Kinesiological Physiology

Note: See also Natural Science listing under Interdisciplinary Studies, Center for.

PHYSICS

- 101-102 Phys Sci for Non-Scientists
- 111-112 General Physics
- 111-116 General Physics & General Physics-Honors
- 207-208 Energy Tech Soc & Physics of Contemp Social Problems
- 301-302 General Physics

- 321-322 Analytical Mech & Analytical Mech and Quantum Mech
- 331-332 Prin Elec and Mag 1 & 2
- 321-341 Analytical Mech & Thermodynamics and Stat Mech

PSYCHOLOGY

- 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.

Note: See also Natural Science listing under Interdisciplinary Studies, Center for.

First-Year Courses

Second-Year Courses

SOCIAL SCIENCE

ANTHROPOLOGY

- 103-104 Principles of Anth 1 & 2
- 220-224 Intro to Arch & Urban Revolution
- 220-226 Intro to Arch & Old World Arch
- 220-227 Intro to Arch & New World Arch

Any two upper-division courses **except** 402, 405, 425, 426, 427, 488, 489, 496, 497, and those courses satisfying the Natural Science requirement, provided one of the first-year combinations has been completed.

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
- 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

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:

- 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 Interpers and Small Grp Comm & Interpers Comm
- 102-215 Intro to Interpers and Small Grp Comm & Org and Small Grp Comm
- 203-215 Interpers Comm & Org and Small Grp Comm

Note: 203 was formerly 103. Students with credit in 103 may not receive credit in 203.

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

- 420 Persuasion
- 421 Psy of Comm
- 423 Nonverbal Dimension of Comm
- 426 Comm and Conflict
- 427 Intercultural Comm

First-Year Courses

Second-Year Courses

SOCIAL SCIENCE

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.

GEOGRAPHY

- 198-199 World Regional Geog & Intro to Human Geog
- 198-200 World Regional Geog & World Geog Problems
- 199-200 Intro to Human Geog & World Geog Problems

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

- 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
- 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. 101-102 Western Civ 1 & 2
- 105-106 World of Ancient Greeks & Rise and Fall of Ancient Rome
- 141-142 History of England 1 & 2

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

- B. 120 Intro to African History
- 121 Intro to Middle Eastern History
- 122 Intro to Indian History
- 123 Intro to Chinese History
- 124 Intro to Japanese History
- 125 Intro to Third World History

- 398 Women in Victorian England
- 402 Athenian Empire and Greek Democ
- 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
- 443 Tudor England
- 444 Stuart England
- 451 American Revolution
- 493 Hist Russia Through 17th Century
- 494 Imperial Russia
- 495 Russian Rev and Soviet Regime

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

- C. 151-152 History of U.S.
- D. 181-182 History of Latin America

- 400 Women in Asian History
- 418 Hist Southern Africa since 1800
- 472 Hist Modern Chinese Intell Thought
- 473 Hist Traditional China
- 474 Rise of Revolutionary China
- 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. Any two of the following, provided 151-152 have been completed:

- 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
- 456 The Jacksonian Era
- 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

First-Year Courses

Second-Year Courses

SOCIAL SCIENCE

- 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. Any two of the following, provided 181-182 have been completed:
- 481 History of Mexico to 1821
- 482 The Emergence of Modern Mexico

INTERDISCIPLINARY STUDIES, CENTER FOR

- S SC 141-142 Controversy and Challenge in Mod Soc Thought
- S SC 440-441 Heritage of American Ideas

LINGUISTICS

- 100-200 Language & Intro to Linguistic
- 200-220 Intro to Linguistic & Language and Its Context
- 441 Phonology
- OR
- 442 Morphology and Syntax
- AND one of the following, provided 100-200 have been completed:
- 343 Semantics
- 350 Lang and Public Interest
- 440 Intro to Transform and Generative Grammar
- 497 Intro to Diachronic Ling

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.

First-Year Courses

Second-Year Courses

SOCIAL SCIENCE

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 Internatl 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 Internatl Rel & Intro to Pol Theory
- 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.

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
- Note:** 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
- Note:** 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 NU.	DEPT	CRS NJ.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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Academic Skills

THE COURSES LISTED BELOW ARE OPEN TO ALL STUDENTS ON A CONTROLLED ENROLLMENT BASIS. STUDENTS MUST SECURE A CONTROLLED ENROLLMENT FORM FROM THE UNIVERSITY LEARNING CENTER, HLMU RM 309/311. CREDITS EARNED FOR THESE COURSES WILL APPEAR ON YOUR TRANSCRIPT WITH A PASS/FAIL IN ALL ACADEMIC SKILLS COURSES AND CANNOT BE USED TO MEET GRADUATION REQUIREMENTS.

351	A	SK	099	2	ADV READ AND STUDY SK AMERICAN STUDIES	820	1300-1350	T TH	BPSY E118	25
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African and Middle Eastern Studies

101	A	ME	940	1-3	INDEPENDENT STUDY	900			ARR	20
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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

NOTE: FOR ANY INFORMATION DURING 1985-86 GET IN TOUCH WITH PROFESSOR JAMES T. HESTER, ANTHROPOLOGY DEPARTMENT, CAMPUS BOX 233, 492-7419. HE WILL REPLACE PROFESSOR G.O. LANG.

American Studies

102	AM	S	201	3	THMS AMR CLTR-1865-PKS	001	1400-1515	T TH	KTCH 206	D RUMBA	25
102	AM	S	396	3	JR SEM-AM AUTOBIOG	001	1230-1345	T TH	BPSY E064	D RUMBA	25
102	AM	S	496	3	SEN SEM-VERS AMER FAM	001	1300-1600	W	KTCH 33	C PLAIT	25
102	AM	S	930	1-4	INDEPENDENT STUDY	900			ARR		
102	AM	S	940	1-4	INDEPENDENT STUDY	900			ARR		

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

DEPT NU.	DEPT	CRS NJ.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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Anthropology

NOTE: FOR LITERATURE SEARCH AND BIBLIOGRAPHIC INSTRUCTION SEE #18 301.

104	ANTH	103	3	PRIN OF ANTHROPOLOGY 1	001	1100-1150	M W F	HALL 103	TB EHLERS	175
					002	1300-1350	M W F	HLM5 252	LH VAN BLERKOM	145
					003	1230-1345	T TH	HLM5 252	JC WHEELER	150

ANTH 103 AND 104 MAY BE TAKEN IN ANY SEQUENCE.

104	ANTH	104	3	PRIN OF ANTHROPOLOGY 2	001	1100-1150	M W F	HLM5 252	LH VAN BLERKOM	150
					002	1200-1250	M W F	HALL 103		165
					003	0930-1045	T TH	HLM5 252	TB EHLERS	150
					004	1100-1215	T TH	HLM5 252	DB MC GILVRAY	150

104	ANTH	202	3	INTRO TO PHYS ANTH 2						
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NOTE: PREREQ ANTH 201. STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH ANTH 201 AND 202.

					001	0900-0950	M W F	HLM5 252	EC SCOTT	150
					002	1000-1050	M W F	HLM5 252	DL DUFOUR	155
					003	1400-1450	M W F	HLM5 267	KJ MUTAM	72

104	ANTH	204	1	LAB IN PHYS ANTH 2	001	1000-1150	T	HLM5 14		16
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NOTE: PREREQ OR COREQ ANTH 202.

104	ANTH	206	3	HOM - HUMAN ORIGINS 2	001	1400-1530	M	HLM5 85	DL GREENE	15
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NOTE: PREREQ ANTH 205. SECURE A CONTROLLED ENROLLMENT FORM FROM HMLN LIBR. RM 300. STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH ANTH 201 AND 206.

104	ANTH	220	3	INTRO TO ARCHEOLOGY	001	0930-1045	T TH	HLM5 267	FA EDDY	72
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104	ANTH	221	2	ARCH METHODS LAB	001	1300-1450	W	HLM5 20		16
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104	ANTH	222	3	NEOLITHIC REVOLUTION	001	1500-1550	M W F	HLM5 81	JC WHEELER	81
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104	ANTH	300	3	PRIMATE BEHAVIOR	001	0900-0950	M W F	HLM5 199	DL GREENE	104
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NOTE: PREREQ ANTH 201 OR CRJ 121.

104	ANTH	311	3	ETHNIC MEA & C AMER	001	1230-1345	T TH	HLM5 267	TB EHLERS	72
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104	ANTH	401	1-3	TEACHING ANTHROPOLOGY	900				ARR	10
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NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

104	ANTH	402	3	EXPLORATIONS IN ANTHRO	001	1230-1345	T TH	HLM5 259	AL TSING	10
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NOTE: SAME AS ANST 400.

104	ANTH	406	3	NUTRITION AND ANTH	001	1400-1450	M W F	HLM5 81	DL DUFOUR	50
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NOTE: PREREQ ANTH 201-202 OR EQUIV. SAME AS ANTH 506.

104	ANTH	410	3	HUMAN RACLS	001	1200-1250	M W F	HLM5 81	EC SCOTT	50
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NOTE: PREREQ ANTH 201-202 OR EQUIV. SAME AS ANTH 510.

104	ANTH	411	3	HUMAN PALEONTOLOGY	001	0930-1045	T TH	HLM5 81	UP VAN GERVEN	50
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NOTE: PREREQ ANTH 201-202 OR EQUIV. SAME AS ANTH 511.

104	ANTH	416	3	PLAINS ANTHROPOLOGY	001	1100-1150	M W F	HLM5 267	IG BAUGH	30
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NOTE: SAME AS ANTH 516.

104	ANTH	431	3	ARCH ANCIENT NEAR EAST	001	0930-1045	T TH	HLM5 85	BA AYAD	12
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NOTE: SAME AS ANTH 531. CLAS 486/586.

104	ANTH	434	3	ARCH METH AND THEORY	001	0900-0950	M W F	HLM5 81	IG BAUGH	30
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NOTE: SAME AS ANTH 534.

104	ANTH	450	3	CROSS CULT ASPECTS DEV	001	1300-1350	M W F	HALL 6	RA HACKENBERG	50
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NOTE: SAME AS ANTH 550.

DEPT NO.	DEPT	CRS NO.	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
104	ANTH	451	3	APPLIED CULT ANTH	001		ARR		GO LANG	50
SAME AS ANTH 551.										
104	ANTH	453	3	HISTORY OF ANTH	001	1000-1050	M W F	HLMS 81	GW HEWES	50
SAME AS ANTH 553.										
104	ANTH	454	3	CULTURE, MIND, EXPER	001	1400-1515	T TH	HLMS 267	DB MC GILVRA	62
SAME AS ANTH 554.										
104	ANTH	461	3	MEDICAL ANTH	001	1500-1550	M W F	HALE 302	RA HACKENBERG	30
SAME AS ANTH 561.										
104	ANTH	481	3	LANGUAGE AND CULTURE	001	1100-1215	T TH	HLMS 267	DV KASCHUBE	62
SAME AS ANTH 581.										
104	ANTH	484	3	EGYPTIAN HIEROGLYPHS 2	001	1100-1215	T TH	HLMS 81	BA AYAD	30
SAME AS ANTH 584, CLAS 484/584.										
104	ANTH	492	3	HONORS IN ANTH 2	001	1400-1630	W	HLMS 091A	GW HEWES	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	502	3	EXPLORATIONS IN ANTHRO	001	1230-1345	T TH	HLMS 259	AL TSING	2
SAME AS ANTH 402.										
104	ANTH	506	3	NUTRITION & ANTH	001	1400-1450	M W F	HLMS 81	JL DUFUR	6
SAME AS ANTH 406.										
104	ANTH	510	3	HUMAN RACES	001	1200-1250	M W F	HLMS 81	EC SCOTT	6
SAME AS ANTH 410.										
104	ANTH	511	3	HUMAN PALEONTOLOGY	001	0930-1045	T TH	HLMS 81	OP VAN GERVEN	6
SAME AS ANTH 411.										
104	ANTH	518	3	PLAINS ANTHROPOLOGY	001	1100-1150	M W F	HLMS 267	TG BAUGH	10
SAME AS ANTH 418.										
104	ANTH	531	3	ARCH ANCIENT NEAR EAST	001	0930-1045	T TH	HLMS 85	BA AYAD	5
SAME AS ANTH 431, CLAS 486/586.										
104	ANTH	534	3	ARCH METH AND THEORY	001	0900-0950	M W F	HLMS 81	TG BAUGH	30
SAME AS ANTH 434.										
104	ANTH	550	3	CROSS CULT ASPECTS DEV	001	1300-1350	M W F	HALE 302	RA HACKENBERG	5
SAME AS ANTH 450.										
104	ANTH	551	3	APPLIED CULT ANTH	001		ARR		GO LANG	10
SAME AS ANTH 451.										
104	ANTH	553	3	HISTORY OF ANTH	001	1000-1050	M W F	HLMS 81	GW HEWES	6
SAME AS ANTH 453.										
104	ANTH	554	3	CULTUR, MIND, EXPER	001	1400-1515	T TH	HLMS 267	DB MC GILVRA	10
SAME AS ANTH 454.										
104	ANTH	561	3	MEDICAL ANTH	001	1500-1550	M W F	HALE 302	RA HACKENBERG	5
SAME AS ANTH 461.										
104	ANTH	581	3	LANGUAGE AND CULTURE	001	1100-1215	T TH	HLMS 267	DV KASCHUBE	5
SAME AS ANTH 481.										
104	ANTH	584	3	EGYPTIAN HIEROGLYPHS 2	001	1100-1215	T TH	HLMS 81	BA AYAD	6
SAME AS ANTH 484, CLAS 484/584.										
104	ANTH	600	3	SEM-CURR RES TOPICS	001	1230-1500	T	HLMS 85	GO LANG	15
104	ANTH	601	3	SEM-ETHNOLOGY THEORY	001	1300-1530	TH	HLMS 85	P SHANKMAN	15
104	ANTH	603	3	SEM-ARCHAEOLOGY	001	1300-1530	F	HLMS 20	FH EDDY	15
104	ANTH	604	3	SEM-ANTH LINGUISTICS	001	1400-1630	W	HLMS 85	DV 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

Arabic

NOTE: SEE DEPARTMENT OF LINGUISTICS.

Arts and Sciences

NOTE: THE COURSE, A S 100 - GENERAL EXPOSITORY WRITING, HAS BEEN DISCONTINUED. STUDENTS INTERESTED IN BEGINNING WRITING CLASSES SHOULD REGISTER FOR A S 199. SEE BELOW.

106	A S	110	3	ADVANCED EXPOS WRITING						
PREREQ: ONE SEMESTER OF A S 100.										
NOTE: A S 110 IS AVAILABLE ONLY TO STUDENTS WHO HAVE HAD A S 100. THIS IS THE LAST SEMESTER THIS COURSE WILL BE OFFERED.										
NOTE: STUDENTS WILL BE DROPPED FOR NON-ATTENDANCE AFTER THE FIRST WEEK OF CLASS.										
		001	0800-0650	M W F	HLMS 211					25
		002	0900-0950	M W F	GUGG 2					25
		003	1000-1050	M W F	GUGG 2					25
		004	1000-1050	M W F	WDBY 106					25
		005	1100-1150	M W F	WDBY 106					25
		006	1200-1250	M W F	HALE 6					25
		007	1300-1350	M W F	BPSY E131					25
		008	1400-1450	M W F	BPSY E118					25
		009	1500-1550	M W F	CHEM 115					25
		010	0800-0915	T TH	CHEM 115					25
		011	0930-1045	T TH	CHEM 208					25
		012	1100-1215	T TH	HLMS 259					25
		013	1100-1215	T TH	BPSY E431					25
		014	1230-1345	T TH	OP G G035					25
		015	1400-1515	T TH	OP G G035					25
		016	0800-0915	T TH	HLMS 263					25
		017	0800-0915	T TH	OP G G039					25
		018	0930-1045	T TH	CHEM 309					25
		019	0930-1045	T TH	CHEM 115					25
		020	0930-1045	T TH	STAD 115					25
		021	1100-1215	T TH	CHEM 115					25
		022	1100-1215	T TH	EDUC 136					25
		023	1100-1215	T TH	CHEM 206					25
		024	1230-1345	T TH	CHEM 206					25
		025	1230-1345	T TH	CHEM 207					25
		026	1000-1050	M W F	EDUC 153					25
		027	1000-1050	M W F	HUNT 204					25
		028	1100-1150	M W F	LIBR 1836					25
		029	1300-1350	M W F	HLMS 251					25
		030	0930-1045	T TH	RAMY 1831					25
		031	1100-1215	T TH	EDUC 134					25
		032	1230-1345	T TH	EDUC 134					25

NOTE: SECTIONS 021-027 ARE SPECIAL SECTIONS. SECURE A CONTROLLED ENROLLMENT FORM FROM UNIVERSITY LEARNING CENTER, WLDR RM 309/311.

106	A S	133	3	DNCE AS UNIVERSAL LANG						
NOTE: A S 133 IS A SPECIAL SECTION. FOR FURTHER INFORMATION AND CONTROLLED ENROLLMENT FORM, SEE THE DEPT OF THEATRE AND DANCE, THTR 201.										
		801	1400-1450	M W F	HALE 205					25
		802	1400-1450	F	THTR W150					25
		803	1400-1450	F	THTR W350					25
106	A S	490	3	INVESTIGATION PAPER	900		ARR			10
106	A S	910	1	IND STUDY-EXP WRITING	900		ARR			20
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM. SECURE IN HLMS, RM 115.										
106	A S	940	2-6	SENIOR THESIS	900		ARR			20
NOTE: FOR INDIVIDUALLY STRUCTURED MAJORS ONLY. SECURE A CONTROLLED ENROLLMENT FORM. SECURE IN HLMS, RM 115.										

DEPT NO.	DEPT	CRS NO.	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
				THE UNIVERSITY WRITING PROGRAM						
NOTE: STUDENTS WISHING TO ENROLL IN BEGINNING WRITING COURSES SHOULD REGISTER FOR A SECTION OF A S 199. DURING THE FIRST WEEK OF THE SEMESTER, STUDENTS WILL BE TESTED AND ASSIGNED TO A SECTION OF A S 105 - UNDIRECTED WRITING, A S 115 - DESCRIPTION, OR A S 125 - ARGUMENTATION, DEPENDING ON THE RESULTS OF THE TEST.										
NOTE: A S 199 (AND A S 105, A S 115, A S 125) WILL NOT COUNT FOR HUMANITIES AREA REQUIREMENTS ON THE COLLEGE LIST.										
NOTE: STUDENTS WILL NOT BE ALLOWED TO ADD OR CHANGE SECTIONS OF A S 199 AFTER JANUARY 24, 1986.										
NOTE: STUDENTS REGISTERING FOR A S 199 SHOULD COME TO CHEM 140 AT 2:00 P.M. ON TUESDAY, JANUARY 21 FOR PLACEMENT TESTING.										
106	A S	199	3	UNIV WRITING PROGRAM	001	0800-0850	M W F	HALE 103		175
		002	0900-0950	M W F	CHEM 140					300
		003	1200-1250	M W F	HLMS 252					145
		004	1400-1450	M W F	BPSY E050					200

Asian Studies

108	A S	102	3	ASIAN HUM-EAST ASIA	001	1400-1450	M W F	KTCH 119	DS HARPER	33
108	A S	499	3	SENIOR PROJ-ASIAN ST	001		ARR			20
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
108	A S	920	1-3	INDEPENDENT STUDY	900		ARR			20
108	A S	930	1-3	INDEPENDENT STUDY	900		ARR			20
108	A S	940	1-3	INDEPENDENT STUDY	900		ARR			20
NOTE: FOR OTHER ASIAN STUDIES COURSES SEE LISTINGS UNDER ANTHROPOLOGY, FINE ARTS, HISTORY, CHINESE, JAPANESE, PHILOSOPHY, POLITICAL SCIENCE, ECONOMICS, RELIGIOUS STUDIES, AND THEATRE AND DANCE.										

Astrophysical, Planetary and Atmospheric Science

NOTE: APAS 111-112 MAY BE TAKEN IN EITHER SEQUENCE. CLASSES MEET FREQUENTLY IN PLANETARIUM. OPTIONAL LABS APAS 121 & 122.										
NOTE: ALL APAS COURSES ARE EQUIVALENT TO FORMER ASTROGEOPHYSICS COURSES.										
111	APAS	111	3	GENERAL ASTRONOMY						
OPTIONAL LAB APAS 121.										
		001	0900-0950	M W F	DP G G020			PS CONTI		232
		002	0930-1045	T TH	DP G G020					232
		003	1000-1050	M W F	DP G G020			TP SNOW		232
111	APAS	112	3	GENERAL ASTRONOMY						
OPTIONAL LAB APAS 122.										
NOTE: SEC 801 IS AN HONORS SECTION. SECURE A CONTROLLED ENROLLMENT FORM FROM NURLIN LIBR, RM M400C.										
		001	1100-1215	T TH	DP G G125			GE THOMAS		80
		002	1400-1450	M W F	DP G G020			JM HARNICK		212
		003	1400-1515	T TH	DP G G020			RA MC CRAY		232
		004	1500-1550	M W F	RAMY C250			WC CASH		175
		005	0930-1045	T TH	SEE DEPT			CD GARMANY		17
111	APAS	115	3	OUR DYNAMIC EARTH 3	001	0930-1045	T TH	DP G G125	CJ HANSEN	80
		002	1100-1150	M W F	DP G G125			J LONDON		80

NOTE: ALL APAS 121 & 122 COURSES MEET THE FIRST WEEK OF CLASSES.

111	APAS	121	1	GEN ASTRONOMY LAB 1	001	2100-2300	M	OBSV 5175	RH GARSTANG	25
		002	1900-2100	TH	OBSV 5175			RH GARSTANG		25
OPTIONAL LAB FOR APAS 111.										
111	APAS	122	1	GEN ASTRONOMY LAB 2	001	1900-2100	M	OBSV 5175	RH GARSTANG	25
		002	2100-2300	TH	OBSV 5175			RH GARSTANG		25
OPTIONAL LAB FOR APAS 112										

DEPT C&S
 NU. DEPT NO. CR TITLE OF COURSE SEC TIME DAYS BLDG ROOM INSTRUCTOR LIMIT

Biology—Environmental, Population, and Organismic

NOTE: EPOB COLLOQUIUM HELD FRI AT 1600 IN RAMY 1823.

NOTE: LIST OF COURSES IN OTHER DEPARTMENTS THAT MAY BE COUNTED FOR A BIOLOGY MAJOR AVAILABLE IN RAMY N122.

117 EPOB 108 4 INTRO TO BIOLOGY 2
 STUDENTS MUST REGISTER FOR BOTH THE LEC AND REC. SECURE A CONTROLLED ENROLLMENT FORM FROM CUOP OFFICE, BLDG RM 309/311. OPEN TO STUDENTS WITH NO HIGH SCHOOL BIOLOGY AND A LIMITED BACKGROUND IN SCIENCE.
 420 1230-1345 T TH CHEM 132 RA BERNSTEIN 200
 421 0900-0950 M W RAMY 1875 25
 422 1000-1050 M W RAMY 1875 25
 423 1100-1150 M W RAMY 1875 25
 424 1300-1350 M W RAMY 1875 25
 425 1500-1550 M W RAMY 1875 25
 426 1100-1150 T TH RAMY 1875 25
 427 1400-1450 W F RAMY 1875 25
 428 1100-1150 W F RAMY N183 25

117 EPOB 122 3 GENERAL BIOLOGY
 PREREQ EPOB 121, CHEMISTRY RECOMMENDED. IF YOU WANT TO TAKE THE LAB, BE SURE TO FILL OUT A SEPARATE COURSE BOX ON THE COURSE REQUEST FORM FOR EPOB 124. ALL EPOB MAJORS MUST ENROLL CONCURRENTLY IN EPOB 122-124. NONMAJORS PLANNING TO TAKE THE SEQUENCE 121-122 TO FULFILL COLLEGE REQUIREMENT NEED NOT TAKE EPOB 124. CONSULT WITH THE DEPARTMENT IF A COURSE IN COLLEGE BOTANY OR ZOOLOGY HAS BEEN TAKEN.
 001 0800-0850 M W F RAMY C250 JT WINDELL 180
 CH SOUTHWICK
 002 1000-1050 M W F RAMY C250 200
 UD NORRIS
 CH SOUTHWICK
 003 1100-1150 M W F RAMY C250 180
 JT WINDELL
 A CRUZ
 004 1300-1350 M W F RAMY C250 200
 UD NORRIS
 A CRUZ

117 EPOB 124 1 GENERAL BIOLOGY LAB 2
 STUDENT MUST ENROLL CONCURRENTLY IN EPOB 122. BE SURE TO FILL OUT A SEPARATE COURSE BOX ON COURSE REQUEST FORM FOR EPOB 124. PLEASE PUT THE SECTION NUMBER IN THE LEC COLUMN OF THE COURSE REQUEST FORM.
 001 0800-1050 T RAMY C147 JH BUSHNELL 16
 002 0800-1050 T RAMY C151 16
 003 0800-1050 T RAMY C159 16
 004 0800-1050 T RAMY C148 16
 005 1100-1350 T RAMY C147 16
 006 1100-1350 T RAMY C151 16
 007 1100-1350 T RAMY C159 16
 008 1100-1350 T RAMY C148 16
 009 1400-1650 T RAMY C147 16
 010 1400-1650 T RAMY C151 16
 011 1400-1650 T RAMY C159 16
 012 0800-1050 W RAMY C147 16
 013 1100-1350 W RAMY C147 16
 014 1100-1350 W RAMY C159 16
 015 1400-1650 W RAMY C147 16
 016 1400-1650 W RAMY C151 16
 017 1400-1650 W RAMY C148 16
 018 1400-1650 W RAMY C159 16
 019 0800-1050 TH RAMY C147 16
 020 0800-1050 TH RAMY C151 16
 021 0800-1050 TH RAMY C159 16
 022 1100-1350 TH RAMY C147 16
 023 1100-1350 TH RAMY C151 16
 024 1100-1350 TH RAMY C148 16
 025 1100-1350 TH RAMY C159 16
 026 1400-1650 TH RAMY C147 16
 027 1400-1650 TH RAMY C151 16
 028 1400-1650 TH RAMY C159 16
 029 0800-1050 T RAMY C148 16

117 EPOB 302 3 PRINCIPLES OF ECOLOGY 001 0930-1045 T TH RAMY C250 DW CRUMPACKER 175
 117 EPOB 303 3 INTRO TO BIOL STAT LAB-INTRO TO BIOL STAT 010 1100-1150 M W RAMY 1831 30
 1011 1100-1250 F RAMY 1831 S BERNSTEIN 30
 PREREQ EPOB 121, 124 AND MATH 110 OR EQUIV.
 117 EPOB 310 3 PLANTS AND PEOPLE 001 1200-1250 M W F RAMY 1823 RA BYE 70
 PREREQ EPOB 121, 124 OR EQUIV.
 117 EPOB 317 3 ARCTIC/ALPINE ECOLOGY 001 1230-1345 T TH RAMY 1823 M NOBLE 120
 PREREQ INTRO BIOLOGY, GEOLOGY OR GEOGRAPHY.

117 EPOB 320 3 GENETICS
 PREREQ FOR BIOLOGY MAJORS IS GENERAL BIOLOGY. STUDENTS MUST REGISTER FOR LEC AND REC.
 REC-GENETICS 010 0900-0950 M W HALE 103 YB LINHART 120
 1011 1000-1250 M RAMY N183 20
 1012 1100-1250 T RAMY N183 20
 1013 1400-1550 T RAMY N183 20
 1014 1500-1650 W RAMY N183 20
 1015 1400-1550 TH RAMY 1875 20
 1016 1400-1550 F RAMY N183 20

117 EPOB 325 3 INTRO TO EVOLUTION 001 0930-1045 T TH RAMY 1823 JH BOCK 70
 PREREQ EPOB 121-124.

117 EPOB 342 5 HUMAN ANATOMY
 PREREQ EPOB 121-122. NOT RECOMMENDED FOR PRE-MED OR PRE-DENT STUDENTS EXCEPT WITH INSTR CONSENT. PRACTICALS WILL BE GIVEN ON THREE TO FIVE SELECTED FRIDAYS - 1500-1800. STUDENTS MUST REGISTER FOR LEC AND LAB.
 LAB-HUMAN ANATOMY 001 1400-1450 M W F RAMY C250 T SWAIN 120
 1010 0800-1050 M W RAMY C209 20
 1011 1100-1350 M W RAMY C209 20
 1012 1500-1750 M W RAMY C209 20
 1013 0800-1050 T TH RAMY C209 20
 1014 1100-1350 T TH RAMY C209 20
 1015 1400-1650 T TH RAMY C209 20

117 EPOB 343 5 HUMAN PHYSIOLOGY
 PREREQ GENERAL BIOLOGY AND ONE YEAR COLLEGE CHEMISTRY. SECURE A CONTROLLED ENROLLMENT FORM IN RAMY ADD 122. STUDENT MUST REQUEST LEC PLUS PAIRED LAB AND REC. STUDENT MUST ATTEND FIRST LAB OR LOSE SPACE.

1173435801804805

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

DEPT C&S
 NU. DEPT NO. CR TITLE OF COURSE SEC TIME DAYS BLDG ROOM INSTRUCTOR LIMIT
 101 0900-0950 M W F RAMY C250 C CAREY 120
 LAB-HUMAN PHYSIOLOGY 102 1400-1650 M RAMY N183 20
 REC-HUMAN PHYSIOLOGY 103 1400-1450 TH RAMY N183 20
 LAB-HUMAN PHYSIOLOGY 104 0930-1220 T RAMY N183 20
 REC-HUMAN PHYSIOLOGY 105 0800-0850 TH RAMY N183 20
 LAB-HUMAN PHYSIOLOGY 106 1400-1650 T RAMY N183 20
 REC-HUMAN PHYSIOLOGY 107 1230-1320 TH RAMY N183 20
 LAB-HUMAN PHYSIOLOGY 108 1400-1650 W RAMY N183 20
 REC-HUMAN PHYSIOLOGY 109 1400-1450 M RAMY N183 20
 LAB-HUMAN PHYSIOLOGY 110 0930-1220 TH RAMY N183 20
 REC-HUMAN PHYSIOLOGY 111 0800-0850 T RAMY N183 20
 LAB-HUMAN PHYSIOLOGY 112 1400-1650 TH RAMY N183 20
 REC-HUMAN PHYSIOLOGY 113 1100-1150 TH RAMY N183 20

117 EPOB 345 3 BIOL OF HUMAN REPRD 001 1100-1150 M W F RAMY 1823 RE JONES 73
 PREREQ EPOB 121-124 OR EQUIV.

117 EPOB 346 3 BIOLOGY OF NUTRITION 001 1230-1345 T TH RAMY 1831 PW WINSTON 31
 PREREQ ONE YEAR GENERAL BIOLOGY AND ONE YEAR COLLEGE CHEMISTRY INCLUDING CHEM 102, 104, OR 331.

117 EPOB 350 4 PLANT KINGDOM
 PREREQ EPOB 121-124 OR EQUIV. STUDENTS MUST REGISTER FOR LEC AND LAB.
 LAB-PLANT KINGDOM 001 1300-1350 M W F RAMY 1823 JA FLOCK 54
 1010 1400-1650 M RAMY C231 18
 1011 1400-1650 T RAMY C231 18
 1012 1400-1650 W RAMY C231 18

117 EPOB 353 4 ESSENTIALS PLANT PHYS 001 0800-0850 T TH RAMY 1823 EK BONDE 32
 LAB-ESNTLS PLANT PHYS 1010 0930-1220 T TH RAMY C271 16
 1011 1400-1650 T TH RAMY C271 16
 PREREQ EPOB 121-124. STUDENTS MUST REGISTER FOR LEC AND LAB.

117 EPOB 374 3 VRLTBRATE EMBRYOLOGY 001 1000-1050 M W F RAMY 1823 AC BEKOFF 60
 PREREQ GENERAL BIOLOGY. GENERAL CHEMISTRY RECOMMENDED. COREQ EPOB 375. STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH EPOB 375 AND MCOB 465.

117 EPOB 375 2 DEVELOPMENTAL BIOL LAB
 COREQ EPOB 374. SAME AS MCOB 466.
 002 1300-1550 M W BPSY 0040 SL BIRUC 10
 003 1600-1850 M W BPSY 0040 SL BIRUC 10
 004 0930-1220 T TH BPSY 0040 SL BIRUC 10
 005 1230-1520 T TH BPSY 0040 SL BIRUC 10
 007 1830-2120 T TH BPSY 0040 SL BIRUC 10
 009 1900-2200 M W BPSY 0040 SL BIRUC 10

117 EPOB 385 5 COMP ANIMAL PHYS
 PREREQ ONE YEAR COLLEGE CHEM AND EPOB 121-124. STUDENT MUST REQUEST LEC PLUS PAIRED LAB AND REC.
 001 0800-0850 M W F RAMY 1823 GK SNYDER 48
 LAB-COMP ANIMAL PHYS 1010 1400-1650 T RAMY N176 16
 REC-COMP ANIMAL PHYS 1011 1300-1350 T RAMY N176 16
 LAB-COMP ANIMAL PHYS 1020 1400-1650 W RAMY N176 16
 REC-COMP ANIMAL PHYS 1021 1300-1350 W RAMY N176 16
 LAB-COMP ANIMAL PHYS 1030 1400-1650 TH RAMY N176 16
 REC-COMP ANIMAL PHYS 1031 1300-1350 TH RAMY N176 16

117 EPOB 400 3 TEACH MODERN BIOLOGY 001 1600-1900 TH EDUC 334 MH KENNEDY 35
 SAME AS EPOB 500.

117 EPOB 401 2 TEACHING GEN BIOL
 INSTR CONSENT REQUIRED.
 NOTE: NO STUDENT MAY RECEIVE INDEPENDENT STUDY CREDIT FOR ASSISTING IN OPERATION AND/OR TEACHING OF ANY LAB SECTION.
 TEACHING HUMAN ANAT 001 ARR 10
 TEACHING HUMAN PHYS 002 ARR 10
 TEACHING VAR OTHER C&S 003 ARR 10
 004 ARR 10

117 EPOB 409 4 BIOMETRY 010 1400-1450 M W F RAMY 1823 MC GRANT 10
 LAB-BIOMETRY 1011 0800-1050 TH RAMY 1868 MC GRANT 30
 PREREQ GEN BIOL AND MATH 110 OR EQUIVALENT. SAME AS EPOB 509.

117 EPOB 432 3 LAB IN EUKARYOTIC GEN 001 1300-1650 T TH RAMY N276 JB MITTON 10
 SAME AS MCOB 483.

117 EPOB 434 3 EVOL MORPH VERT 001 1530-1645 T TH RAMY 1831 JA HANKEN 20
 PREREQ EPOB 372 OR INSTR CONSENT.

117 EPOB 442 3 MICRO APPR ENV PROB 001 1400-1515 T TH RAMY 1831 W SEGAL 25
 PREREQ EPOB 340 AND ORGANIC CHEMISTRY OR INSTR CONSENT.

117 EPOB 475 3 ORNITHOLOGY 001 0800-0915 T TH RAMY 1831 CE BOCK 31
 LAB-ORNITHOLOGY 1010 0930-1150 T RAMY 1876 15
 1011 0930-1150 TH RAMY 1876 16
 PREREQ EPOB 121-122 AND 302 OR INSTR CONSENT. SAME AS EPOB 575.

117 EPOB 484 3 COMP BIOL LOCOMOTION 001 0930-1045 T TH RAMY N183 TT GLEESON 20
 PREREQ GENERAL BIOLOGY AND GENERAL CHEMISTRY. SAME AS EPOB 584.

117 EPOB 498 3 ADV ANIMAL BEHAVIOR 001 0800-0915 T TH RAMY N191 M BEKOFF 10
 PREREQ EPOB 395 OR EQUIV, WITH GRADE OF B OR ABOVE, AND INSTR CONSENT. SAME AS EPOB 598.

117 EPOB 500 3 TEACH MODERN BIOLOGY 001 1600-1900 TH EDUC 334 MH KENNEDY 8
 SAME AS EPOB 400.

117 EPOB 509 4 BIOMETRY 010 1400-1450 M W F RAMY 1823 MC GRANT 17
 LAB-BIOMETRY 1011 0800-1050 TH RAMY 1868 MC GRANT 17

117 EPOB 532 3 LAB IN EUKARYOTIC GEN 002 1300-1650 TH RAMY N276 S DUTCHER 30

117 EPOB 534 3 EVOL MORPHOLOGY OF VER 001 1530-1645 T TH RAMY 1831 JA HANKEN 30
 PREREQ EPOB 372 OR INSTR CONSENT. SAME AS EPOB 434.

117 EPOB 542 3 MICRO APPR ENV PROB 001 1400-1515 T TH RAMY 1831 W SEGAL 5
 SAME AS EPOB 442.

117 EPOB 575 3 ORNITHOLOGY 001 0800-0915 T TH RAMY 1831 CE BOCK 2
 LAB-ORNITHOLOGY 1010 0930-1150 T RAMY 1876 CE BOCK 2
 PREREQ EPOB 121-122 AND 302 OR INSTR CONSENT. SAME AS EPOB 475.

117 EPOB 584 3 BID OF LOCOMOTION 001 0930-1045 T TH RAMY N191 TT GLEESON 8
 SAME AS EPOB 484.

117 EPOB 598 3 ADV ANIMAL BEHAVIOR 001 0800-0915 T TH RAMY N191 6
 PREREQ EPOB 395 OR EQUIV, WITH GRADE OF B OR ABOVE, AND INSTR CONSENT. SAME AS EPOB 498.

117 EPOB 610 2 SEM-ENVIR BID 001 ARR 15

117 EPOB 620 2 SEM - GRASSLAND EVOL 001 ARR 15

117 EPOB 630 2 SEM-TPCS IN NEURO SC 001 1530-1700 T TH RAMY C388 RC EATON 15

NOTE: NO STUDENT MAY RECEIVE INDEPENDENT STUDY CREDIT ASSISTING IN OPERATIONS AND/OR TEACHING OF ANY LAB SECTION.

NOTE: ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

117 EPOB 700 0-6 MASTER'S THESIS 900 ARR 30
 117 EPOB 800 0-9 DOCTOR'S THESIS 900 ARR 15

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
117	EPOB	810	10	DOCTOR'S THESIS	900		ARR			20
117	EPOB	920	1-3	INDEPENDENT STUDY	900		ARR			20
117	EPOB	940	1-3	INDEPENDENT RSCH BIOL	900		ARR			20
117	EPOB	941	1-3	INDEPENDENT STUDY	900		ARR			20
117	EPOB	950	1-3	INDEPENDENT STUDY	900		ARR			20
117	EPOB	960	1-3	INDEP RSCH-ENV BIOLOGY	900		ARR			20
117	EPOB	961	1-3	INDEP RSCH-ORG BIOL	900		ARR			20
117	EPOB	962	1-3	INDEP RSCH-POP BIOL	900		ARR			20
117	EPOB	999	3	MASTER'S DEGREE CAND	900		ARR			20

Biology—Molecular, Cellular, and Developmental

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

120	MCOB	106	4	INTRO TO MOLEC BIOLOGY	001	0900-0950 M W F		BPSY E050	JR MC INTOSH KL BEVER	240
PREREQ MCOB 105. ONE TWO-HOUR LAB REQUIRED EACH WEEK TO BE ARRANGED TO FIT STUDENT'S SCHEDULE. EVENING MIDTERMS TO BE ARRANGED.										
120	MCOB	384	4	MOLECULAR GENETICS	001	1200-1250 MTWTH		RAMY C250	PL KUEMPEL KJ DANNA	180
PREREQ GENERAL CHEMISTRY, MCOB 105-106.										
120	MCOB	414	3	PLANT MOL/CELL BIO	001	1400-1450 M W F		BPSY 0046	LA STAHELIN PL KUEMPEL	80
PREREQ MCOB 312 AND 384 OR INSTR CONSENT. SAME AS MCOB 514.										
120	MCOB	420	2	TOPICS-PLANT CELL BIO	001	1700-1850 M		BSCI B121	JO PICKETT HEAPS	35
INSTRUCTOR CONSENT REQUIRED FOR NON-BIOLOGY MAJORS. SAME AS MCOB 520.										
120	MCOB	463	2	CELL SURF IN DEVELOP	001	1100-1150 T TH		MUEN 0439	SL BIRDC	15
PREREQ EMBRYOLOGY OR DEVELOPMENTAL BIOLOGY.										
120	MCOB	465	3	DEVELOPMENTAL BIOLOGY	001	0930-0950 M W F		BPSY 0046	WB WOOD RG HAN MT FULLER	106
PREREQ MCOB 312 AND 384 OR INSTR CONSENT. CONCURRENT ENROLLMENT IN MCOB 466 REQUIRED. STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH MCOB 465 AND EPOB 374.										
120	MCOB	466	2	DEVELOPMENTAL BIOL LAB						
COREQ MCOB 465 OR EPOB 374. SAME AS EPOB 375.										
					001	1000-1250 M W		BPSY 0040	SL BIRDC	20
					002	1300-1550 M W		BPSY 0040	SL BIRDC	10
					003	1600-1850 M W		BPSY 0040	SL BIRDC	10
					004	0930-1220 T TH		BPSY 0040	SL BIRDC	10
					005	1230-1520 T TH		BPSY 0040	SL BIRDC	10
					006	1530-1820 T TH		BPSY 0040	SL BIRDC	20
					007	1830-2120 T TH		BPSY 0040	SL BIRDC	10
					008	1900-2200 M W		BPSY 0040	SL BIRDC	10
120	MCOB	472	3	CELL MEMBRANES ORGANEL	001	0930-1045 T TH		BSCI B121	RO POYTON	40
PREREQ MCOB 311 OR 312 AND CHEM 481. NOTE: MOLECULAR BIOLOGY OF CELLULAR MEMBRANES AND ORGANELLES.										
120	MCOB	483	3	EUKARYOTIC GNCS LAB	001	1300-1650 T TH		RAMY N276	SK DUTCHER	10
PREREQ MCOB 374 OR EPOB 383 OR INSTR CONSENT. SAME AS EPOB 432.										
120	MCOB	484	3	SEM - RECOMBINANT DNA	001	1800-2050 W		BSCI B121	MJ YARUS	25
PREREQ MCOB 105, MCOB 384 HELPFUL.										
120	MCOB	490	4	WORKSHOP ELEC MICROS	800	1300-1350 T TH		BSCI B121	MA BONNEVILLE	13
LAB-ELEC MICROS L801 1400-1650 T TH BSCI 0020 MA BONNEVILLE NOTE: SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.										
120	MCOB	491	1-3	ADV WRKSHP ELEC MICROS	701		ARR		MA BONNEVILLE	8
INSTR CONSENT REQUIRED.										
120	MCOB	507	4	MCOB CORE COURSE 3	001	1000-1150 M W F		BSCI B121	LM GOLD PL KUEMPEL MJ YARUS	20
INSTR CONSENT REQUIRED. ONE EXTRA SESSION TO BE ARRANGED.										
120	MCOB	508	3	MCOB CORE COURSE 4	001		ARR		MP SCOTT WB WOOD MT FULLER	20
INSTR CONSENT REQUIRED.										
120	MCOB	514	3	PLANT MOL/CELL BIO	001	1400-1450 M W F		BPSY 0046	LA STAHELIN PL KUEMPEL	20
SAME AS MCOB 414. 12-14 PAGE PAPER REQUIRED.										
120	MCOB	520	2	TOPICS-PLANT CELL BIO	001	1700-1850 M		BSCI B121	JO PICKETT HEAPS	10
INSTR CONSENT REQUIRED. SAME AS MCOB 420.										
120	MCOB	572	3	CELL MEMBRANES ORGANEL	001	1100-1215 T TH		BSCI B121	RO POYTON	20
PREREQ MCOB 311 OR 312 AND CHEM 481. NOTE: MOLECULAR BIOLOGY OF CELLULAR MEMBRANES AND ORGANELLES.										
120	MCOB	578	2	CELL MEMB/PHOTOSYNTH	001	1200-1350 T		BPSY E114	LA STAHELIN	5
INSTR CONSENT REQUIRED.										
120	MCOB	582	2	SEMINAR MEMATODE DEVEL	001	1200-1350 T		BSCI 0058	WB WOOD	10
COREQ MCOB 940 FOR UNDERGRADS AND MCOB 960 DR 970 FOR GRADS.										
120	MCOB	583	1	OROSOPHILA BIO/GENET	001	1300-1350 M		BSCI B121	MP SCOTT MT FULLER	15
INSTR CONSENT REQUIRED. PREREQ MCOB 312 AND INSTR CONSENT.										
120	MCOB	590	4	WORKSHOP ELEC MICROSCO	800	1300-1350 T TH		BSCI B121	MA BONNEVILLE	3
LAB-ELEC MICROS L801 1400-1650 T TH BSCI 0020 MA BONNEVILLE NOTE: SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.										
120	MCOB	591	1-3	ADV WRKSHP ELEC MICROS	701		ARR		MA BONNEVILLE	6
INSTR CONSENT REQUIRED.										
120	MCOB	599	2	SEMINAR PRACTICUM	001		ARR		MM DUBIN	15
120	MCOB	605	1	GENETICS SEMINAR	001		ARR		SK DUTCHER	12
PREREQ MCOB 505 OR INSTR CONSENT. NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
120	MCOB	800	0-9	DOCTOR'S THESIS	900		ARR			30
120	MCOB	810	10	DOCTOR'S THESIS	900		ARR			20
NOTE: MCOB 930, 935 AND 940 ARE UNDERGRAD LEVEL.										
120	MCOB	930	1-6	IND STUDY-MOLEC BIOL	900		ARR			20
INSTR CONSENT REQUIRED.										
120	MCOB	935	1-6	IND STUDY-CELL BIOL	900		ARR			20
INSTR CONSENT REQUIRED.										
120	MCOB	940	1-6	IND STUDY-DEVEL BIOL	900		ARR			20
INSTR CONSENT REQUIRED.										
NOTE: MCOB 960, 965 AND 970 ARE GRADUATE LEVEL.										
120	MCOB	960	1-5	IND STUDY-MOLEC BIOL	900		ARR			20
120	MCOB	965	1-5	IND STUDY-CELL BIOL	900		ARR			20
120	MCOB	970	1-5	IND STUDY-DEVEL BIOL	900		ARR			20

Black Studies

125	BLST	204	3	BEHAVIOR ANALYSIS 2	001	0800-0915 T TH		BPSY E113		60
125	BLST	241	2	AFRO-AMERICAN DANCE	001	0800-0915 T TH		THIR W350		25
125	BLST	300	3	RACE/CLASS/GENDER	001	0930-1045 T TH		KTCH 207		45
125	BLST	471	3	BLACK FEMALE PSY	001	1230-1345 T TH		HLMS 141	CF WILLIAMS	20
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
125	BLST	910	1-3	INDEPENDENT STUDY	900		ARR			20
125	BLST	940	1-3	INDEPENDENT STUDY	900		ARR			20
125	BLST	961	1-3	INDEPENDENT STUDY	900		ARR			20
COURSES OF SPECIAL INTEREST TO BLACK STUDIES STUDENTS INCLUDE THE FOLLOWING: HIST 218 AFRICAN HISTORY TO 1800 0930-1045 TTH										

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
Chemistry and Biochemistry										
I. GENERAL CHEMISTRY										
134	CHEM	100	3	PREPARATORY CHEMISTRY						20
PREREQ ONE YEAR HIGH SCHOOL ALGEBRA OR CONCURRENT ENROLLMENT IN MATH 110. PREPARES STUDENT WITH NO HIGH SCHOOL CHEMISTRY TO TAKE CHEM 103. DOES NOT SATISFY A U.S. SCIENCE REQUIREMENT. EXAMS AT 1830 THURS, FEB 13, MAR 13 AND APR 17.										
					001	0800-0850 M W F		HLMS 199	JT OHLSSON	100
					002	0800-0850 T		CHEM 206		25
					003	1400-1450 T		CHEM 207		25
					004	1400-1450 W		CHEM 115		25
					005	1000-1050 TH		OP G 6025		25
134	CHEM	103	5	GENERAL CHEMISTRY						180
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 13, MAR 13, AND APR 17.										
					001	1100-1150 M W F		CHEM 140	SJ STRICKLER	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
134	CHEM	104	4	INTRO ORGANIC/BIOCHEM						180
PREREQ CHEM 101 OR 103.										
					001	0800-0915 T TH		CHEM 140	JM CARUTHERS	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		20
					L071	1400-1650 TH		EKLC 1874		20
134	CHEM	106	5	GENERAL CHEMISTRY						320
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 20, MAR 20, AND APR 24.										
					100	0800-0850 M W F		CHEM 140	CA KOVAL	110
					L120	0800-1150 T		EKLC M172		5
					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		20
					L172	1300-1650 TH		EKLC M172		20
					200	1000-1050 M W F		CHEM 140	CA KOVAL	320
					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		E		

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
134	CHEM 332 3	ORGANIC CHEMISTRY 2	100	0900-0950	M W F	CHEM 132	B DU PRE	120
			200	1100-1150	M W F	CHEM 132	H DU PRE	120

PREREQ CHEM 331 AND 333 WITH A GRADE OF C OR BETTER. COREQ CHEM 334. EXAMS AT 1830 TUESDAY, FEB 18, MARCH 18, AND APR 29.

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 333 1				

134 333 1 1 2 1

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

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

111	1300-1550	M	EKLC 1873	20
121	0900-1150	T	EKLC 1873	20
131	1300-1550	T	EKLC 1873	20
151	1300-1550	W	EKLC 1873	20
161	0900-1150	TH	EKLC 1873	20
171	1400-1650	TH	EKLC 1873	20

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 334 1				

134 334 1 2 1 1

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

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. FOR CHEM MAJORS.

111	1300-1550	M	EKLC 1827	20
121	0900-1150	T	EKLC 1825	20
131	1400-1650	T	EKLC 1827	20
161	0900-1150	TH	EKLC 1827	20
211	1300-1550	M	EKLC 1825	20
231	1300-1550	T	EKLC 1825	20
251	1300-1550	W	EKLC 1825	20
271	1300-1550	TH	EKLC 1825	20
291	1400-1650	F	EKLC 1825	20
331	1300-1550	T	EKLC 1826	20
371	1300-1550	TH	EKLC 1827	20
391	1400-1650	F	EKLC 1827	20

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 336 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 337 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 338 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 532 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 631 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 635 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 642 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 643 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 644 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 645 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 646 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 647 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 648 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 649 1				

V. PHYSICAL CHEMISTRY

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 451 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 452 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 453 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 454 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 455 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 550 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 552 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 553 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 651 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 660 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 661 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 662 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 664 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 665 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 666 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 667 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 668 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 669 1				

VI. BIOCHEMISTRY

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 401 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 402 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 406 4				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 501 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 502 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 506 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 682 3				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 685 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 690 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 692 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 693 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 695 2				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 696 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 697 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 698 2				

VII. MISCELLANEOUS

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 440 1				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 600 0				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 700 0-6				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 800 0-9				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 810 10				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 943 1-6				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 963 1-6				

DEPT	COURSE	HRS	SEC	LAB	REC
134	CHEM 999 3				

Chicano Studies

DEPT	COURSE	HRS	SEC	LAB	REC
255	CHST 104 3				

DEPT	COURSE	HRS	SEC	LAB	REC
255	CHST 127 3				

DEPT	COURSE	HRS	SEC	LAB	REC
255	CHST 221 3				

DEPT	COURSE	HRS	SEC	LAB	REC
255	CHST 430 3				

DEPT	COURSE	HRS	SEC	LAB	REC
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DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
148	GR	600 1-3	ADVANCED GRAD. READING	900	ARR				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	001	1000-1050	MTWTF	GEOL 127		35
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 CLASSES.									
149	LAT	211 3	INTERMEDIATE LATIN	001	1300-1350	M W F	EDUC 136	MS KERR	35
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 CLASSES.									
149	LAT	312 3	CATULLUS-HORACE	001	0930-1045	T TH	EDUC 330	GH GOEBEL	20
PREREQ LAT 211 OR THREE YEARS OF HIGH SCHOOL LATIN.									
149	LAT	500 3	ROMAN SATIRE	001	1300-1415	T TH	EDUC 330	EC KOPFF	10
149	LAT	594 3	ACCEL BEGIN LATIN 2	001	1300-1350	M W F	EDUC 143	JK KING	20
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
149	LAT	600 1	PRO-SEMINAR: LATIN	001		ARR		EC KOPFF	20
NOTE: REQUIRED OF ALL GRADUATE STUDENTS.									
149	LAT	930 1-3	INDEPENDENT STUDY	900		ARR			5
149	LAT	950 1-3	GRAD INDEPENDENT STUDY	900		ARR			5

Communication

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT
NOTE: YOU MUST ATTEND BY THE THIRD CLASS SESSION TO CLAIM YOUR PLACE OR YOU WILL BE ADMINISTRATIVELY DROPPED.									
150	COMM	102 3	INTERPERS/SH GRP COMM FOR NONMAJORS. OPTIONAL FOR MAJORS.	001	1400-1515	T TH	CHEM 140	F DICKSON MARKMAN	508
150	COMM	203 3	INTERPERSONAL COMM	001	0930-1045	T TH	ECON 205	ME HALE	30
PREREQ COMM 101 OR 102 FOR NON-MAJORS. REQUIRED FOR MAJORS.									
150	COMM	215 3	ORG/SMALL GROUP COMM	001	1100-1150	M W F	HALE 303	DK DARNELL	30
NOTE: REQUIRED FOR MAJORS.									
150	COMM	231 3	ORAL COMPETENCY	001	0930-1045	T TH	HALE 104	SE JONES	25
PREREQ COMM 203, 215, 320. PREREQ FOR NONMAJORS - INSTR CONSENT. JUNIOR STANDING OR ABOVE REQUIRED. SAME AS COMM 521.									
150	COMM	320 3	ARGUMENTATION	001	1200-1250	M W F	HALE 104	JE MC KIERNAN	22
PREREQ COMM 203, 215 AND INSTR CONSENT. REQUIRED FOR MAJORS.									
150	COMM	335 3	CREATIVE DRAMATICS	001	1100-1215	T TH	HALE 303	PA RHINE	30
150	COMM	399 1	PROBS COMM-INTERNSHIP	801		ARR			14
FRESHMEN ARE NOT ELIGIBLE. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.									
NOTE: FRESHMAN ARE NOT ELIGIBLE FOR 400-LEVEL COURSES.									
150	COMM	420 3	PERSUASION	001	0930-1045	T TH	HALE 6	DR VOCATE	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 521.									
150	COMM	421 3	PSYCHOLOGY OF COMM	001	0900-0950	M W F	HALE 6	DK DARNELL	30
PREREQ FOR MAJORS - ALL OF THE FOLLOWING: COMM 203, 215, AND 320. PREREQ FOR NONMAJORS - INSTR CONSENT. JUNIOR STANDING OR ABOVE REQUIRED. SAME AS COMM 521.									
150	COMM	423 3	NONVERBAL DIM OF COMM	001	1530-1645	T TH	HALE 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	1500-1550	M W F	HALE 6	GU FOWLER	30
150	COMM	426 3	COMM AND CONFLICT	001	1100-1215	T TH	HALE 302	FD MARKMAN	25
PREREQ FOR MAJORS - ALL OF THE FOLLOWING: COMM 203, 215, AND 320. PREREQ FOR NONMAJORS - INSTR CONSENT. JUNIOR STANDING OR ABOVE REQUIRED. SAME AS COMM 526.									
150	COMM	427 3	INTERCULTURAL COMM	001	1000-1050	M W F	HALE 302	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	HALE 205	DR VOCATE	30
150	COMM	520 3	PERSUASION	001	0930-1045	T TH	HALE 6	DR VOCATE	3
150	COMM	521 3	PSYCHOLOGY OF COMM	001	0900-0950	M W F	HALE 6	DK DARNELL	3
GRAD STANDING OR INSTR CONSENT REQUIRED. SAME AS COMM 421.									
150	COMM	523 3	NONVERBAL DIM OF COMM	001	1530-1645	T TH	HALE 6	SE JONES	3
GRAD STANDING OR INSTR CONSENT REQUIRED. SAME AS COMM 423.									
150	COMM	526 3	COMM AND CONFLICT	001	1100-1215	T TH	HALE 302	FD MARKMAN	3
GRAD STANDING OR INSTR CONSENT REQUIRED. SAME AS COMM 426.									
150	COMM	527 3	INTERCULTURAL COMM	001	1000-1050	M W F	HALE 302	PA RHINE	3
GRAD STANDING OR INSTR CONSENT REQUIRED. SAME AS COMM 427.									
150	COMM	700 1-6	MASTER'S THESIS	900		ARR			1
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

Communication Disorders and Speech Science

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT
151	COSS	200 3	VOICE AND DICTION						
STUDENT MUST REQUEST LEC AND REC. FIRST RECITATION MEETING THE WEEK OF JANUARY 27.									
		REC-VOICE AND DICTION	001	1400-1550	M	GUGG 205	EG JANCOSK		100
			002	1130-1220	M W	COSS 230	EG JANCOSK		25
			003	1900-2050	W	COSS 230			25
			004	1900-2050	T	COSS 230			25
			005	0930-1020	T TH	COSS 230	EG JANCOSK		25
151	COSS	271 3	AMERICAN SIGN LANG 2	001	1400-1520	T TH	COSS 230	JL RICHARDS	32
PREREQ COSS 270. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.									
151	COSS	301 3	SPCH LANG DEV CHILDREN	001	1230-1350	M W	COSS 230		75
LAB TO BE ARRANGED.									
151	COSS	305 4	ANAT-PHYS S-H MECHAN						
STUDENT MUST REQUEST LEC AND LAB.									
		LAB-ANAT-PHYSIOLOGY	001	1100-1220	T TH	COSS 230	EG JANCOSK		60
			L010	1430-1520	TH	COSS 393	EG JANCOSK		20
			L011	1530-1620	TH	COSS 393	EG JANCOSK		20
			L012	0900-0950	F	COSS 393	EG JANCOSK		20
151	COSS	308 3	INTR SPCH-HNG SCIENCE	001	0800-0920	T TH	COSS 230	Y HORII	65
151	COSS	451 4	SP DIS 2 THRY/APPR/REM	001	0930-1120	M W	COSS 230	LA RAMIG	65
PREREQ COSS 305 AND 308.									
151	COSS	469 1	OBSERV AND COTHERAPY	001	1000-1050	F	COSS 230		25
PREREQ OR COREQ COSS 450 OR 451. LAB TO BE ARRANGED.									
151	COSS	471 3	AUDIOLOGY 2	001	0800-0920	M W	COSS 230	J RUSH	55
PREREQ COSS 470.									
151	COSS	508 2	EXPER PHONETICS I	001	1600-1750	W	COSS 230	Y HORII	30
151	COSS	525 3	NEURAL BASES-COMM DIS	001	1400-1550	M W	COSS 230	LA RAMIG	30
LAB TO BE ARRANGED.									
151	COSS	532 3	LANG DIS IN CHILDREN	001	1230-1520	F	COSS 230	NL HEDBERG	30
151	COSS	551 2	ARTICULATION DISORDERS	001	0800-0950	F	COSS 230	AL WEISS	30
151	COSS	572 3	RESIDUAL HRNG-AMPLIF	001	0900-1150	T	COSS 250	J RUSH	10
151	COSS	573 2	MEDICAL BKGRNDS AUDIOL	001	1600-1800	TH	SEE DEPT	J RUSH	10
NOTE: THIS CLASS MEETS AT THE UNIVERSITY OF COLORADO HEALTH SCIENCES CENTER AT DENVER.									

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT
151	COSS	575 3	SEM-ASSESS OF HRNG 2	001	1200-1350	M	COSS 250	KE BRIGHT	12
ONE HOUR PER WEEK LAB TO BE ARRANGED.									
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM. SECURE THIS FORM ONE MONTH PRIOR TO REGISTRATION.									
151	COSS	609 1-2	PROBLEMS IN COSS	900		ARR			20
151	COSS	617 1-3	PRAC 1 VOICE EVAL	900		ARR		LA RAMIG	15
COSS 617 MEETS 1330-1530, TH, COSS 315.									
151	COSS	656 1-4	PRAC 1-SP/LANG/LRN INT	900		ARR		CA GRAY	10
INSTR CONSENT REQUIRED. CLINICIANS MEET 1100-1150 F, IN COSS, RM 230. CLC CLINICIANS MEET AN ADDITIONAL HOUR PER WEEK TO BE ARRANGED.									
151	COSS	657 1-3	PRAC 1 SP/LANG/LRN APP	900		ARR		RJ SWEETMAN	10
PREREQ COSS 469 AND 567. CLASS MEETS 0830-1700 TH AND 1100-1150 F, IN COSS, RM 230. ONE HOUR TO BE ARRANGED.									
151	COSS	658 1-4	PRAC 1-SP/LANG/LRN INT	900		ARR		RJ SWEETMAN	20
PREREQ COSS 469. CLINICIANS MEET 1100-1150 F, IN COSS, RM 230.									
151	COSS	659 7	PRAC 2-PUB SCH INTERN	900		ARR		RJ SWEETMAN	10
151	COSS	669 7	PRAC 2-SP/LANG/LRN INT	900		ARR		RJ SWEETMAN	10
151	COSS	677 1-3	PRAC 1 AUD APPRAISAL	900		ARR		J ROUSH	15
PREREQ COSS 471. CLINICIANS MEET W, 1200-1330, COSS RM 250, AND F, 1100-1150, COSS RM 230.									
151	COSS	678 1-3	PRAC 1 AUD INTERVENTN	900		ARR		J ROUSH	10
PREREQ COSS 471. CLINICIANS MEET F, 1100-1150, COSS RM 230.									
151	COSS	689 4-8	PRAC 2 AUD INTERN	900		ARR		J ROUSH	10
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 1-3	INDEPENDENT STUDY FOR LOWER-DIVISION UNDERGRADUATES.	900		ARR			20
151	COSS	930 1-3	INDEPENDENT STUDY	900		ARR			20
151	COSS	940 1-3	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
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	963 1-4	IND ST-SPEECH SCIENCE	900		ARR			20
151	COSS	970 1-4	INDEPENDENT STUDY	900		ARR			20
151	COSS	999 3	MASTER'S DEGREE CAND	500		ARR			30

Comparative Literature

154	C LT	483 3	MEDIAEVAL PILGRIMAGE	001	1100-1150	M W F	KTCH 206	JB HOLLOWAY	25
SAME AS C LT 583, HUM 408.									
154	C LT	484 3	PHILOSOPHY/LITERATURE	001	1900-2130	TH	HLMS 263	JP KIMBLE	3
SAME AS C LT 584, PHIL 473.									
154	C LT	500 3	SEM 1-FAUST/MODERNISM	001	1500-1800	W	LIBR 400E	RJ SCHOECK	15
154	C LT	562 3	POETRY AND POETICS	801	1900-2150	T	HLMS 251	P STEINER	5
SAME AS ENGL 594.									
154	C LT	566 3	ROMANTIC QUEST	001	1400-1450	M W F	KTCH 207	NK HILL	5
SAME AS HUM 410.									
154	C LT	583 3	MEDIAEVAL PILGRIMAGE	001	1100-1150	M W F	KTCH 206	JB HOLLOWAY	5
SAME AS HUM 408, C LT 483.									
154	C LT	584 3	PHILOSOPHY/LITERATURE	001	1900-2130	TH	HLMS 263	JP KIMBLE	3
SAME AS C LT 484, PHIL 473.									
154	C LT	585 3	LAW AND LIT	001	1400-1515	T TH	BPSY E114	RJ SCHOECK	15
154	C LT	601 3	SEM-REN IRONY	001	1230-1345	T TH	BPSY E130	RJ SCHOECK	15
SAME AS HUM 407 AND FR 525.									
154	C LT	602 3	PHIL &						

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	
172	ENGL	302	3	INTRMED POETRY WRKSHOP	801	1400-1650	TH	HALE 302	C MAJOR	20	172	ENGL	968	1-3	ADV LANG/RHET STUDIES	900		ARR			20	
172	ENGL	305	3	INTRMED FICTION WRKSHOP	801	1230-1345	T TH	HLMS 104	BF KAWIN	20	172	ENGL	999	3	MASTER'S DEGREE CAND	900		ARR			30	
172	ENGL	315	3	REPORT WRITING	001	0950-1045	T TH	BPSY E114	PE THOMPSON	20												
					002	1100-1215	T TH	BPSY E113	PE THOMPSON	20												
172	ENGL	326	3	WOMEN WRITERS	001	1100-1215	T TH	HALE 104	AK SHULMAN	25												
				SAME AS WMST 326.	002	1230-1345	T TH	EDUC 136	J HARJO	25												
172	ENGL	330	3	BKGRNDS ENGL/AMER LIT	001	0900-0950	M W F	BPSY E131	JK BROWN	30												
172	ENGL	350	3	SURVEY BRITISH LIT 1	001	0900-0950	M W F	HALE 104	GB KINNEAVY	35												
172	ENGL	351	3	SURVEY BRITISH LIT 2	001	1100-1215	T TH	BPSY E131	HJ BROWN	35												
172	ENGL	365	3	SURVEY AMERICAN LIT 1	001	0900-0950	M W F	HLMS 237	CH NILON	35												
172	ENGL	366	3	SURVEY AMERICAN LIT 2	001	1000-1050	M W F	HLMS 137	JK FOLSOM	35												
172	ENGL	368	3	20TH C AMERICAN LIT	001	1100-1215	T TH	HLMS 201	F HILL	100												
				PRIMARILY FOR NONMAJORS.	002	1230-1345	T TH	HLMS 237	E DORN	35												
172	ENGL	380	3	COMP APPL IN LANG/LIT	001	1100-1150	M W F	HALE 302	HL SAWIN	20												
172	ENGL	385	3	NEW DIR-PSYCHOAN CRIT	001	1100-1215	T TH	HLMS 285	CL PROUDFIT	35												
172	ENGL	386	3	NO-ORAL WIT AS POETRY	001	1400-1515	T TH	DP G 116	LM BELL	40												
172	ENGL	390	3	SPEC TPCS-GR SHRT FICT	001	1100-1150	M W F	HLMS 285	AL KISTNER	35												
172	ENGL	391	3	CREATIVE NON-FICT WRTG	001	1230-1345	T TH	HALE 302	V GORNICK	25												
172	ENGL	392	3	SP TPCS-JOHN HUSTON	001	1900-2150	W	BPSY E050	LW BRILL	25												
				SAME AS F S 308.		1500-1900	TH	HLMS 199														
172	ENGL	394	3	CHAUCER - TROILUS	001	1230-1345	T TH	HLMS 285	EA ROBERTSON	35												
172	ENGL	397	3	SHAKESPEARE 1	001	1400-1515	T TH	HLMS 237	JH CROUCH	35												
172	ENGL	398	3	SHAKESPEARE 2	001	0900-0950	M W F	HLMS 137	JM MAJOR	35												
					002	1000-1050	M W F	HLMS 237	JK BROWN	35												
					003	1200-1250	M W F	HLMS 237	CL SQUIER	35												
					004	0930-1045	T TH	HLMS 237	S MANDEL	35												
					005	1100-1215	T TH	HLMS 137	JL MURPHY	35												
172	ENGL	399	1-6	INTERNSHIP	700		ARR			4												
				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 WRKSHOP	801	1400-1650	M	HLMS 104	RA SAMER	20												
172	ENGL	405	3	ADV FICTION WORKSHOP	801	1400-1650	T	COTT 104	AK SHULMAN	20												
172	ENGL	419	3	ADVANCED SHAKESPEARE	001	1100-1150	M W F	HLMS 237	RA SAMER	35												
172	ENGL	421	3	DEV ENGL NOVEL	001	1000-1050	M W F	HALE 104	JR KINCAID	35												
172	ENGL	424	3	AMERICAN NOVEL 2	001	0930-1045	T TH	BPSY E431	PL KRAUTH	60												
172	ENGL	425	3	MODERN NOVEL	001	1100-1215	T TH	KTCH. 207	BO BASSOFF	37												
172	ENGL	427	3	TPCS IN WOMEN'S LIT	001	1400-1515	T TH	HLMS 285	SH JUHASZ	20												
				SAME AS ENGL 512 AND WMST 427.																		
172	ENGL	432	3	ELIZ/JACOBAN DRAMA	001	0930-1045	T TH	HLMS 251	JL MURPHY	35												
172	ENGL	436	3	MODERN DRAMA	001	1100-1215	T TH	BPSY E126	JH CROUCH	35												
172	ENGL	446	3	MODERN POETRY	001	1400-1515	T TH	HLMS 81	J MEYERS	35												
172	ENGL	451	3	MEDIEVAL LIT 2	001	1230-1345	T TH	HALE 205	DA BURGER	20												
				SAME AS ENGL 550.																		
172	ENGL	454	3	AGE OF SATIRE	001	1100-1215	T TH	HLMS 141	JA STEVENSON	35												
172	ENGL	457	3	LATER ROMANTICS	001	1000-1050	M W F	BPSY E131	KG THOMAS	35												
172	ENGL	461	3	THE LATER VICTORIANS	001	1100-1150	M W F	HALE 104	JW DONALO	35												
172	ENGL	465	3	AMER LIT TO 1900.	001	1000-1050	M W F	HLMS 141	H ELDRIIDGE	35												
172	ENGL	481	3	LIT FOR ADOLESCENTS	001	1055-1215	T TH	EDUC 155	RK CLINE	10												
				SAME AS EDUC 432/532																		
172	ENGL	484	3	GRAM/HIST OF ENGL LANG	001	1100-1215	T TH	BPSY E123	LM BELL	35												
				NOTE: ENGL 490-498 ARE OPEN ONLY TO ENGLISH MAJORS WITH SENIOR STANDING OR WITH DEPT CONSENT. NOT OPEN TO GRAD STUDENTS.																		
172	ENGL	495	3	SEM-HENRY JAMES	001	1100-1215	T TH	HLMS 251	AM BOARDMAN	20												
172	ENGL	496	3	SEM-D H LAWRENCE	001	1230-1345	T TH	HLMS 251	J MEYERS	15												
				SAME AS ENGL 501.																		
172	ENGL	497	3	SEM-BLAKE & AUSTEN	001	1300-1350	M W F	HLMS 104	D SIMPSON	20												
				SENIOR HONORS SEMINAR.																		
172	ENGL	498	3	SEM-FROST/CUMMINGS	001	0930-1045	T TH	LIBR 300D	JH WRENN	20												
172	ENGL	499	3	HONORS THESIS	001		ARR			30												
				NOTE: THE FOLLOWING COURSES ARE PRIMARILY FOR GRADUATE STUDENTS BUT ARE OPEN TO QUALIFIED SENIORS WITH INSTR CONSENT.																		
172	ENGL	501	3	SP TPCS-D H LAWRENCE	001	1230-1345	T TH	HLMS 251	J MEYERS	5												
				SAME AS ENGL 496.																		
172	ENGL	511	3	SP TPCS-TEACHING LIT	001	1300-1350	M W F	HALE 104	H BICKMAN	20												
					002	1400-1450	M W F	COTT 104														
172	ENGL	512	3	TPCS IN WOMEN'S LIT	001	1400-1515	T TH	HLMS 285	SH JUHASZ	10												
				SAME AS ENGL/WMST 427.																		
172	ENGL	522	2-6	POETRY WORKSHOP	801	1400-1650	TH	COTT 104	E DORN	15												
172	ENGL	525	3	NON-FICTION WORKSHOP	801	1530-1820	TH	HLMS 104	V GORNICK	15												
172	ENGL	527	3	RECENT POETRY	801	1900-2150	M	HLMS 104	J HARJO	15												
172	ENGL	550	3	MEDIEVAL LIT 2	001	1230-1345	T TH	HALE 205	DA BURGER	10												
				SAME AS ENGL 451.																		
172	ENGL	554	3	REST & 18TH C LIT	001	1400-1515	T TH	HLMS 251	MJ BROWN	15												
172	ENGL	566	3	20TH C AMERICAN LIT	001	1530-1820	T	HLMS 104	R SUKENICK	15												
172	ENGL	591	3	COMP APPL IN HUMS	001	1400-1650	M	HALE 104	HJ PRESTON	15												
				SAME AS C LT 604.</																		

DEPT NO.	CRS NO.	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
177	F A 516	3	LARGE FORMAT PHOTO	001	1100-1230	M W	F A N163	CJ ROITZ	10
TAUGHT WITH F A 416. REQUIRED LAB ASSESSMENT.									
177	F A 517	3	GRADUATE PHOTOGRAPHY	001	1900-2150	W	F A N185	BJ REVELLE	10
TAUGHT WITH F A 519. REQUIRED LAB ASSESSMENT.									
177	F A 519	3	GRADUATE PHOTOGRAPHY	001		ARR		BJ REVELLE	10
TAUGHT WITH F A 517. REQUIRED LAB ASSESSMENT.									
177	F A 594	3	READINGS-ISSUES PHOTO	001	1100-1215	T TH	F A N185	AJ SWEETHAN	10
TAUGHT WITH F A 494.									
<u>IV. PAINTING</u>									
177	F A 220	3	PAINTING	001	0800-1215	T TH	F A C103		25
PREREQ F A 120 OR 121 PLUS AN ADDITIONAL 100-LEVEL F A COURSE. MAY BE REPEATED ONCE.									
177	F A 320	3	INTERMEDIATE PAINTING	001	1300-1550	M W F	F A C103	LS HERRITT	15
PREREQ SIX HOURS OF F A 220. MAY BE REPEATED ONCE. TAUGHT WITH F A 420.									
177	F A 322	3	ASPECTS OF PAINTING	001	1100-1150	M W F	F A N185	LE EADES	30
177	F A 420	3	ADVANCED PAINTING	001	1300-1550	M W F	F A C103	LS HERRITT	10
PREREQ SIX HOURS OF F A 220 AND SIX HOURS OF F A 320. MAY BE REPEATED. TAUGHT WITH F A 320.									
177	F A 520	3	GRADUATE PAINTING	001	0800-1050	M W F	F A C139	GE WOODMAN	25
<u>V. WATERMEDIA PAINTING</u>									
177	F A 330	3	WATERMEDIA PAINTING 1	001	0900-1150	M W F	F A C153	LK WOLFE	25
PREREQ F A 100 OR 101 AND 120 OR 121. F A 221 RECOMMENDED. MAY NOT BE REPEATED.									
177	F A 331	3	WATERMEDIA PAINTING 2	001	1300-1715	T TH	F A C153	EE MATTHEWS	11
PREREQ F A 330 OR EQUIV. MAY NOT BE REPEATED. TAUGHT WITH F A 430.									
177	F A 430	3	ADV WATERMEDIA PTG	001	1300-1715	T TH	F A C153	EE MATTHEWS	9
PREREQ F A 330 AND 331 OR EQUIV. MAY BE REPEATED. TAUGHT WITH F A 331.									
177	F A 530	3	GRAD WATERMEDIA PTG	001		ARR		EE MATTHEWS	5
<u>VI. PRINTMAKING</u>									
NOTE: LAB ASSESSMENT REQUIRED IN EACH COURSE UNLESS OTHERWISE NOTED.									
177	F A 240	3	BEGIN INTAGLIO/RELIEF	001	0800-1215	T TH	F A C174	JE SAMPSON	5
PREREQ F A 100 OR 101 AND 200. MAY NOT BE REPEATED. TAUGHT WITH F A 340 AND 440.									
177	F A 241	3	BEGIN LITHOGRAPHY	001	1300-1550	M W F	F A 1890	CC CLINE	5
PREREQ F A 100 OR 101 AND 200. MAY NOT BE REPEATED. TAUGHT WITH F A 341 AND 441.									
177	F A 242	3	BEGIN SILKSCREEN	001	1300-1715	T TH	F A 1870		5
PREREQ F A 100 OR 101 AND AN ADDITIONAL 100-LEVEL F A COURSE. MAY NOT BE REPEATED. TAUGHT WITH F A 342/442.									
177	F A 244	3	BEGINNING PAPERMAKING	001	1800-2050	M W	F A 1870	CC CLINE	5
PREREQ F A 100 OR 101 AND F A 200. MAY NOT BE REPEATED. TAUGHT WITH F A 344/444. COURSE HAS THREE ADDITIONAL LAB HOURS TO BE ARRANGED WEEKLY.									
177	F A 340	3	INTERM INTAGLIO/RELIEF	001	0800-1215	T TH	F A C174	JF SAMPSON	5
PREREQ ONE OTHER PRINTMAKING COURSE. MAY BE REPEATED ONCE. TAUGHT WITH F A 240/440.									
177	F A 341	3	INTERM LITHOGRAPHY	001	1300-1550	M W F	F A 1890	CC CLINE	5
PREREQ ONE OTHER PRINTMAKING COURSE. MAY BE REPEATED ONCE. TAUGHT WITH F A 241/441.									
177	F A 342	3	INTERM-SILKSCREEN	001	1300-1715	T TH	F A 1870		5
PREREQ ONE OTHER PRINTMAKING COURSE. MAY BE REPEATED ONCE. TAUGHT WITH F A 242/442.									
177	F A 344	3	INTERM PAPERMAKING	001	1800-2050	M W	F A 1870	CC CLINE	5
PREREQ F A 244. MAY BE REPEATED ONCE. TAUGHT WITH F A 244/444. COURSE HAS THREE ADDITIONAL LAB HOURS TO BE ARRANGED WEEKLY.									
177	F A 440	3	ADV INTAGLIO/RELIEF	001	0800-1215	T TH	F A C174	JF SAMPSON	5
PREREQ F A 340. MAY BE REPEATED. TAUGHT WITH F A 240/340.									
177	F A 441	3	ADV LITHOGRAPHY	001	1300-1550	M W F	F A 1890	CC CLINE	5
PREREQ F A 341. MAY BE REPEATED. TAUGHT WITH F A 241/341.									
177	F A 442	3	ADV SILKSCREEN	001	1300-1715	T TH	F A 1870		5
PREREQ F A 342. MAY BE REPEATED. TAUGHT WITH F A 242/342.									
177	F A 444	3	ADVANCED PAPERMAKING	001	1800-2050	M W	F A 1870	CC CLINE	5
PREREQ F A 244. MAY BE REPEATED ONCE. TAUGHT WITH F A 244/344. COURSE HAS 3 HOURS ADDITIONAL LAB TO BE ARRANGED WEEKLY.									
177	F A 540	3	GRAD INTAGLIO/RELIEF	001		ARR		JF SAMPSON	5
177	F A 541	3	GRAD LITHOGRAPHY	001		ARR		CC CLINE	5
177	F A 542	3	GRAD SILKSCREEN	001		ARR		CC CLINE	5
177	F A 544	3	GRADUATE PAPERMAKING	001		ARR		CC CLINE	5
<u>VII. SCULPTURE</u>									
177	F A 251	3	WELDING/METAL CASTING	001	0800-1215	T TH	F A C140	JB WILSON	20
PREREQ F A 150 OR 151. MAY NOT BE REPEATED.									
177	F A 351	3	EXPER - SCULP MEDIA 2	001	0800-1215	M W	F A C140	G ROOTS	10
PREREQ SIX HOURS F A 350 OR F A 351. MAY BE REPEATED ONCE. TAUGHT WITH F A 450.									
177	F A 450	3	ADVANCED SCULPTURE	001	0800-1215	M W	F A C140	G ROOTS	10
PREREQ F A 350 OR 351. MAY BE REPEATED. TAUGHT WITH F A 351.									
177	F A 550	3	GRADUATE SCULPTURE	001	0800-1215	M W	F A C160	JB WILSON	15
177	F A 551	3	GRADUATE SCULPTURE	001		ARR		JB WILSON	10
TAUGHT WITH F A 550.									
<u>VIII. ART EDUCATION</u>									
NOTE: F A 364, 366, 367, 368 AND 369 SHOULD BE TAKEN BY ART EDUCATION MAJORS PRIOR TO THEIR SENIOR YEAR. COURSES ARE NOT OFFERED EVERY SEMESTER. ART EDUCATION MAJORS ACCEPTED INTO THE PROFESSIONAL YEAR MUST SECURE CONTROLLED ENROLLMENT FORMS FROM THE SCHOOL OF EDUCATION FOR THE EDUCATION COURSES REQUIRED IN THE PROGRAM. ART EDUCATION STUDENTS SHOULD TAKE TWELVE HOURS IN STUDENT TEACHING COURSES, WHICH ARE SUPERVISED BY MEMBERS OF THE FINE ARTS FACULTY DURING THE SPRING SEMESTER OF THEIR SENIOR YEAR. THEY MUST SECURE CONTROLLED ENROLLMENT FORMS FROM EDUCATION FOR EDUCATION COURSES.									
177	F A 363	3	ART-ELEMENTARY TEACHER	001	1300-1500	M W F	F A N298	CA QUALLEY	25
177	F A 366	2	ART MATERIALS WKSP	001	0930-1230	T TH	F A N298	SR FOSTER	12
TAUGHT WITH F A 367.									
177	F A 367	2	ART MATERIALS-WEAVING	001		ARR		SR FOSTER	12
TAUGHT WITH F A 366.									
177	F A 564	3	SEMINAR: ART ED	001	1900-2130	T	F A N298	SR FOSTER CA QUALLEY	5
177	F A 568	3	ISSUES IN ART EDUC	001	1900-2130	T	F A N298	SR FOSTER CA QUALLEY	5
<u>IX. JEWELRY</u>									
177	F A 377	3	JEWELRY DESIGN	001	1300-1715	M W	F A 1855	AG PENNINGTON	25
MAY NOT BE REPEATED.									
<u>X. CERAMICS</u>									
NOTE: LAB ASSESSMENT REQUIRED IN EACH COURSE UNLESS OTHERWISE NOTED.									
177	F A 287	3	FIRST YR HANDBUILDING	001	0900-1150	M W F	F A 1850	HS CHAMBERLIN	25
PREREQ TWO BASIC STUDIO COURSES. MAY NOT BE REPEATED.									
177	F A 289	3	FIRST YR WHEELTHROWING	001	0800-1215	T TH	F A 1850	EA WOODMAN	25
PREREQ F A 287. MAY NOT BE REPEATED.									
177	F A 387	3	INTERMEDIATE CERAMICS	001	1400-1650	M W F	F A 1850	HS CHAMBERLIN	20
PREREQ F A 287 AND 289. MAY BE REPEATED ONCE. FORMERLY F A 390.									
177	F A 488	3	ADVANCED CERAMICS	001	1300-1715	T TH	F A 1850	TJ POTTER	15
PREREQ SIX HOURS OF F A 387/390. MAY BE REPEATED.									
177	F A 489	3	CERAMICS SEMINAR	001	1900-2130	W	F A 1850	EA WOODMAN	5
PREREQ F A 488 AND INSTR CONSENT. MAY BE REPEATED TWICE. TAUGHT WITH F A 589.									

DEPT NO.	CRS NO.	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
177	F A 567	3	GRADUATE CERAMICS	001		ARR		TJ POTTER	7
177	F A 588	3	GRADUATE CERAMICS	001		ARR		TJ POTTER	7
177	F A 589	3	CERAMICS SEMINAR	001	1900-2130	W	F A 1850	EA WOODMAN	5
TAUGHT WITH F A 489.									
<u>XI. INTEGRATED MEDIA ARTS/VIDEO</u>									
177	F A 391	3	SPEC TOPICS-I.M.A.	001	1300-1550	M W F	F A C153	JM TANAKA	5
TAUGHT WITH F A 491 AND 591.									
177	F A 490	3	VIDEO	001	0900-1150	M W F	F A N161	JM TANAKA	10
TAUGHT WITH F A 590. REQUIRED LAB ASSESSMENT.									
177	F A 491	3	SPEC TOPICS - I.M.A.	001	1300-1550	M W F	F A C153	JM TANAKA	5
TAUGHT WITH F A 391 AND 591.									
177	F A 590	3	VIDEO	001	0900-1150	M W F	F A N161	JM TANAKA	5
TAUGHT WITH F A 490. REQUIRED LAB ASSESSMENT.									
177	F A 591	3	SPEC TOPICS-I.M.A.	001	1300-1550	M W F	F A C153	JM TANAKA	5
TAUGHT WITH F A 391 AND 491.									
<u>XII. SEMINAR</u>									
177	F A 495	2	STUDIO SEMINAR	801	1800-1950	M	F A N185	LS HERRITT	15
PREREQ B.F.A CANDIDATE. PASS/FAIL ENROLLMENT ONLY. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.									
<u>XIII. VISITING ARTIST</u>									
NOTE: ADMISSION TO THE VISITING ARTIST PROGRAM IS HANDLED PRIOR TO CONTINUING STUDENT REGISTRATION. CONSULT FINE ARTS DEPARTMENT FOR DETAILS.									
NOTE: VISITING ARTISTS FOR SPRING 1986 ARE: PHYLLIS BRAMSON, ANITA THATCHER, KEN LITTLE, IDA APPEL-BROG, DENNIS OPPENHEIM, MICHAEL SMITH AND VIOLA FREY.									
177	F A 497	3	VSTG ARTIST PROGRAM	801	1900-2050	TH	F A N161		6
PREREQ PORTFOLIO REVIEW. TAUGHT WITH F A 597. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.									
177	F A 597	3	GR VIS ARTIST PROGRAM	801	1900-2050	TH	F A N161		19
TAUGHT WITH F A 497. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.									
<u>XIV. THESIS</u>									
177	F A 700	1-4	MASTER'S THESIS	900		ARR			5
177	F A 750	1-6	MFA CREATIVE THESIS	900		ARR			1
<u>XV. INDEPENDENT STUDIES</u>									
NOTE: FOR ALL INDEPENDENT STUDIES, THE STUDENT MUST CONTACT THE FINE ARTS OFFICE FOR PROPER PROCEDURES PRIOR TO CONTINUING STUDENT REGISTRATION.									
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 1 5-NONSTUDIO	900		ARR			5
177	F A 957	1-3	GRAD IND ST-PAINTING	900		ARR			5
177	F A 960	1-3	GRAD IND STY-PRNTMKNG	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
<u>XVI. CANDIDATE FOR DEGREE</u>									
177	F A 999	3	MASTER'S DEGREE CAND	900		ARR			15
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
<u>XVII. FINE ARTS HISTORY</u>									
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 281	3	ART-MIDDLE AGES	001	1230-1345	T TH	F A N141	AL VANDERSALL	145
178	FA H 282	3	ART-REN/BAROQUE/ROCO	001	1400-1450	M W F	F A N141	RE DAY	152
178	FA H 283	3	ART-19TH AND 20TH C	001	1100-1215	T TH	F A N141	A ALHADEFF	152
PREREQ FA H 280, 281, OR 282.									
178	FA H 284	3	INTRO-ASIAN ART	001	0930-1045	T TH	F A N141	DN LEIBSONN	145
178	FA H 416	3	MOD SCULP-1870-1970	001	1400-1515	T TH	F A N185	A ALHADEFF	30
PREREQ FA H 283 OR INSTR CONSENT. TAUGHT WITH FA H 516.									
178	FA H 420	3	CLASSICAL ART AND ARCH	001	1400-1515	T TH	F A N141	TH TZAVELLA EVJEN	40
TAUGHT WITH FA H/CLAS 528. SAME AS CLAS 428.									
178	FA H 456	3	ART-PERSPECTIVES/CRIT	001	1400-1450	M W F	F A N185	GE WOODMAN	20
TAUGHT WITH FA H 556. PREREQ F A MAJORS AND/OR STUDENTS WITH NINE OR MORE HOURS IN ART.									
178	FA H 460	3	SEMINAR-IMPRESSON I	001	1600-1720	T	F A N187	A ALHADEFF	15
178	FA H 463	3	SP TPC IN FA H	001	1300-1350	M W F	F A N185	L LIPPARD	20
TOPIC: ESCAPE ATTEMPTS TAUGHT WITH FA H 563.									
178	FA H 476	3	EARLY CHRIST/MED ART	001	0930-1045	T TH	F A N185	AL VANDERSALL	30
TAUGHT WITH FA H 576. PREREQ FA H 281 OR INSTR. CONSENT.									
178	FA H 481	3	ITAL RENAISSANCE ART 2	001	1000-1050	M W F	F A N185	RE DAY	30
TAUGHT WITH FA H 581. PREREQ FA H 282 OR INSTR CONSENT.									
178	FA H 483	3	FRENCH ART: 1500-1750	001	1230-1345	T TH	F A N185	VH MINOR	30
TAUGHT WITH FA H 583. PREREQ FA H 282.									
178	FA H 516	3	MOD SCULP: 1870-1970	001	1400-1515	T TH	F A N185	A ALHADEFF	

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
178	FA H	960 1-3 GRAD PROJECT	900		ARR			5
<p>NOTE: FOR ALL INDEPENDENT STUDIES AND GRAD PROJECTS, THE STUDENTS MUST CONTACT THE FINE ARTS OFFICE BEFORE CONTINUING STUDENT REGISTRATION.</p>								
178	FA H	999 3 MASTER'S DEGREE CAND	900		ARR			5
<p>NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.</p>								
French and Italian Languages and Literatures								
I. FRENCH LANGUAGE AND LITERATURE								
<p>NOTE: STUDENTS WILL NOT BE ADMINISTRATIVELY DROPPED FOR NON-ATTENDANCE.</p>								
<p>NOTE: FOR FRENCH 099-3, FRENCH ADVANCED DEGREE CANDIDATES CONSULT DEPT OF FRENCH AND ITALIAN. THIS IS AN INTENSIVE REVIEW COURSE.</p>								
181	FR	101 5 BEGINNING FRENCH 1	001	0800-0850	MTWTF	HLMS 181		25
			002	0900-0950	MTWTF	HLMS 181		25
			003	1000-1050	MTWTF	HLMS 181		25
			004	1100-1150	MTWTF	HLMS 181		25
			005	1300-1350	MTWTF	HLMS 181		25
			006	1400-1450	MTWTF	HLMS 181		25
			007	1200-1250	MTWTF	HLMS 193		25
			008	1200-1250	MTWTF	HLMS 185		25
181	FR	102 4 BEGINNING FRENCH-2						
<p>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.</p>								
			001	0800-0850	MT THF	HLMS 185	CP GRACE	28
			002	0900-0950	MT THF	HLMS 185		28
			003	1000-1050	MT THF	HLMS 185		28
			004	1100-1150	MT THF	HLMS 185		28
			005	1200-1250	MT THF	HLMS 181		28
			006	1300-1350	MT THF	HLMS 185		28
			007	1400-1450	MT THF	HLMS 185		28
			008	0800-0850	MT THF	HALE 204		30
			009	1400-1450	MT THF	HALE 207		30
			010	1200-1250	MT THF	HLMS 191		30
181	FR	105 5 BEGIN FRENCH REVIEW	001	0500-0950	MTWTF	HLMS 191		30
			002	1200-1250	MTWTF	HALE 204		30
<p>RESERVED FOR STUDENTS WITH TWO YEARS OF HIGH SCHOOL FRENCH ON BASIS OF F L PREPLACEMENT CODE.</p>								
181	FR	201 4 ORAL GRAM REV/CONV 1						
<p>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 201 DURING THE FIRST WEEK OF CLASSES.</p>								
			001	0800-0850	MT THF	KTCH 118		29
			002	0900-0950	MT THF	KTCH 118		29
			003	1000-1050	MT THF	HALE 204		29
			004	1400-1450	MT THF	KTCH 303		29
			005	1300-1350	MT THF	HALE 204		29
			006	1200-1250	MT THF	GEOL 114		29
181	FR	202 3 ORAL GRAM REV/CONV 2	001	1000-1050	M W F	KTCH 303	CP GRACE	29
<p>STUDENTS WHO EARNED A GRADE OF D OR F IN FR 201 OR 211 WILL BE ADMINISTRATIVELY DROPPED FROM FR 202 DURING THE FIRST WEEK OF CLASSES.</p>								
181	FR	211 4 2ND YR GRAM REV/READ						
<p>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 DROPPED FROM FR 211 DURING THE FIRST WEEK OF CLASSES.</p>								
			001	0800-0850	MT THF	HLMS 191		29
			002	1100-1150	MT THF	HALE 207		29
			003	1200-1250	MT THF	KTCH 303		29
			004	1300-1350	MT THF	KTCH 303		29
181	FR	212 3 2ND YR GRAM REV/READ						
<p>PREREQ FR 211. STUDENTS WHO EARNED A GRADE OF D OR F IN FR 201 OR 211 WILL BE ADMINISTRATIVELY DROPPED FROM FR 212 DURING THE FIRST WEEK OF CLASSES.</p>								
			001	1100-1150	M W F	KTCH 303		28
			002	1000-1050	M W F	HLMS 191		28
			003	1200-1250	M W F	KTCH 118		28
			004	1000-1050	M W F	HALE 207	M MORTIMER	28
181	FR	301 3 FR PHONETICS/PRONUN	001	0930-1045	T TH	BPSY E130	HJ TINELLI	23
			002	1100-1215	T TH	KTCH 118		23
<p>PREREQ FR 212 OR CONSULTATION.</p>								
181	FR	302 2 ORAL PRACTICE						
<p>PREREQ FR 301 OR CONSULTATION.</p>								
			001	1000-1050	T TH	HLMS 196		20
			002	0900-0950	T TH	HLMS 196		20
			003	1100-1150	T TH	HLMS 191		20
			004	1400-1450	T TH	HLMS 191		20
181	FR	305 3 COMPOSITION 1	001	0930-1045	T TH	HALE 207	EA ZAGO	27
			002	0930-1045	T TH	HLMS 259	J BARCHILON	27
<p>PREREQ FR 202 OR 212 OR CONSULTATION.</p>								
181	FR	306 3 COMPOSITION 2	001	1100-1150	M W F	KTCH 118	F JENSEN	25
181	FR	311 3 MAIN CURRENT FR LIT 1	001	1100-1215	T TH	CHEM 308	J BARCHILON	25
181	FR	312 3 MAIN CURRENT FR LIT 2	001	1100-1150	M W F	HALE 204	M MORTIMER	25
181	FR	402 2 ADVANCED FRENCH COMP 2	001	1300-1350	T TH	HALE 207		21
<p>PREREQ FR 401 OR CONSULTATION. JUNIOR OR SENIOR STANDING REQUIRED.</p>								
181	FR	405 2 FRENCH FOR BUSINESS	001	1000-1050	T TH	HLMS 191	JB FREY	21
<p>PREREQ FR 306 OR 401. JUNIOR OR SENIOR STANDING REQUIRED. SAME AS FR 505.</p>								
181	FR	409 3 CONTRAST ANALY:FR-ENGL	001	1500-1550	MT TH	HALE 207	HJ TINELLI	15
<p>PREREQ FR 406 AND COREQ FR 407. JUNIOR OR SENIOR STANDING REQUIRED. SAME AS FR 509.</p>								
181	FR	410 2 FRENCH TRANSLATION	001	1400-1450	T TH	HLMS 196	JB FREY	15
<p>PREREQ FR 401. JUNIOR OR SENIOR STANDING REQUIRED. SAME AS FR 510.</p>								
181	FR	420 3 CONTEMP FR CULTURE/CIV	001	0930-1045	M F	L18R 424A	AD KETCHUM	20
181	FR	442 3 19TH CENT FR THTR/POET	001	1600-1715	T TH	HLMS 196	JB FREY	20
181	FR	448 3 20TH CENT FRENCH NOVEL	001	1100-1215	T TH	HLMS 196	AD KETCHUM	20
<p>NOTE: GRAD STATUS OR CONSULTATION IS REQUIRED TO REGISTER FOR THE FOLLOWING COURSES.</p>								
181	FR	505 2 FRENCH FOR BUSINESS	001	1000-1050	T TH	HLMS 191	JB FREY	15
<p>SAME AS FR 405.</p>								
181	FR	509 3 CONTRAST ANALY:FR-ENGL	001	1500-1550	MT TH	HALE 207	HJ TINELLI	10
<p>PREREQ FR 506 AND COREQ 507. SAME AS FR 409.</p>								
181	FR	510 2 FRENCH TRANSLATION	001	1400-1450	T TH	HLMS 196	JB FREY	15
<p>PREREQ FR 401. SAME AS FR 410.</p>								
181	FR	520 3 CONTEMP FR CULTURE/CIV	001	0930-1045	M F	L18R 424A	AD KETCHUM	15
181	FR	525 3 RENAISSANCE IRONY	001	1230-1345	T TH	BPSY E130	RJ SCHOECK	15
<p>SAME AS FR 407. C LT 543.</p>								
181	FR	542 3 19TH CENT FR THTR/POET	001	1600-1715	T TH	HLMS 196	JB FREY	15
181	FR	548 3 20TH CENT FRENCH NOVEL	001	1100-1215	T TH	HLMS 196	AD KETCHUM	15
181	FR	604 2 HISTORY OF FRENCH	001	1500-1550	M W	HLMS 185	F JENSEN	10
181	FR	638 2 SEM: RACINE 1400-1450	001	1400-1450	M W	HLMS 196	J BARCHILON	12
181	FR	655 2 SEMINAR: 18TH CENTURY	001	1730-1930	T	HLMS 196	T KAVANAGH	12
<p>NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.</p>								
181	FR	700 0-6 MASTER'S THESIS	900		ARR			40
181	FR	800 0-9 DOCTOR'S THESIS	900		ARR			30
181	FR	810 10 DOCTOR'S THESIS	900		ARR			20
181	FR	940 1-3 INDEPENDENT STUDY	900		ARR			20
<p>LIMITED TO GRADUATING SENIORS AND CANDIDATES FOR DEPARTMENTAL HONORS.</p>								
181	FR	942 1-3 INDEPENDENT STUDY	900		ARR			20
181	FR	950 1-3 INDEPENDENT STUDY	900		ARR			20
181	FR	999 3 MASTER'S DEGREE CAND	900		ARR			30

II. ITALIAN LANGUAGE AND LITERATURE

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
232	ITAL	101 5 BEGINNING ITALIAN 1	001	0800-0850	MTWTF	HLMS 193	G LAZZARINO	27
			002	0900-0950	MTWTF	HLMS 193		27
			003	1100-1150	MTWTF	HLMS 193		27
			004	1400-1450	MTWTF	BPSY E064		27
			005	1300-1350	MTWTF	HLMS 191		27
232	ITAL	102 5 BEGINNING ITALIAN 2	001	1000-1050	MTWTF	HLMS 193	PP MARCANTONIO	27
			002	1300-1350	MTWTF	HLMS 193	PP MARCANTONIO	27
			003	1400-1450	MTWTF	HLMS 193		27
			004	1200-1250	MTWTF	BPSY E123		27
<p>PREREQ ITAL 101 OR CONSULTATION. STUDENTS WHO EARNED A GRADE OF D OR F IN ITAL 101 WILL BE ADMINISTRATIVELY DROPPED FROM ITAL 102 DURING THE FIRST WEEK OF CLASSES.</p>								

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
232	ITAL	211 3 2D YR READ-GRAM-COMP 1	001	0900-0950	M W F	KTCH 303	PP MARCANTONIO	25
			002	1300-1350	M W F	HLMS 287		25
<p>PREREQ ITAL 102 OR CONSULTATION. STUDENTS WHO EARNED A GRADE OF D OR F IN ITAL 102 WILL BE ADMINISTRATIVELY DROPPED FROM ITAL 211 DURING THE FIRST WEEK OF CLASSES.</p>								
232	ITAL	212 3 2D YR READ-GRAM-COMP 2	001	1100-1150	M W F	HLMS 196		25
<p>STUDENTS WHO EARNED A GRADE OF D OR F IN ITAL 211 WILL BE ADMINISTRATIVELY DROPPED FROM ITAL 212 DURING THE FIRST WEEK OF CLASSES.</p>								
232	ITAL	312 3 ROGS IN ITALIAN LIT	001	1100-1150	M W F	HLMS 191	CJ AMARI	15
232	ITAL	322 3 ADV CONVERS/COMPOS	001	0900-0950	M W F	HLMS 196	G LAZZARINO	18
232	ITAL	420 3 ITAL CULT AND CIV	001	1100-1215	T TH	CHEM 309	EA ZAGO	12
232	ITAL	493 3 ITAL LIT IN 20TH CENT	001	1400-1515	T TH	CHEM 308		15
<p>NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.</p>								
232	ITAL	700 4 MASTER'S THESIS	900		ARR			20
232	ITAL	940 1-3 INDEPENDENT STUDY	900		ARR			20
232	ITAL	950 1-3 INDEPENDENT STUDY	900		ARR			20
232	ITAL	999 3 MASTER'S DEGREE CAND	900		ARR			30

III. COMPARATIVE LITERATURE

NOTE: FOR COURSE OFFERINGS, SEE THE LISTINGS IN THE COMPARATIVE LITERATURE SECTION OF THIS SCHEDULE - DEPT 154.

Geography

NOTE: GEOGRAPHY 100 AND 101 MAY BE TAKEN IN EITHER ORDER OR SIMULTANEOUSLY.

204	GEQG	100 4 ENVIR SYS-CLIMATE/VEG						
<p>LEC AND LAB SECTIONS MUST MATCH ON FIRST TWO NUMBERS.</p>								
			010	0900-0950	M W F	GUGG 201		175
		LAB-ENVIR SYSTEMS	L011	1000-1150	M	GUGG 3		35
			L012	0800-0950	T	GUGG 3		35
			L013	1200-1350	M	GUGG 3		35
			L014	1400-1550	TH	GUGG 3		35
			L015	1200-1350	F	GUGG 3		35
		ENVIR SYS-CLIMATE/VEG	020	0800-0915	T TH	GUGG 201	AM TAYLOR	175
		LAB-ENVIR SYSTEMS	L021	0800-0950	M	GUGG 3		35
			L022	1400-1550	T	GUGG 3		35
			L023	1000-1150	M	GUGG 3		35
			L024	1100-1250	TH	GUGG 3		35
			L025	1000-1150	F	GUGG 3		35
204	GEQG	101 4 ENV SYS-LAND FRMS-SOIL						
<p>GEQG 101 CARRIES ONLY TWO HOURS CREDIT IF STUDENT HAS CREDIT IN EITHER GEOL 101 OR GEOL 103. STUDENT WILL BE ASSESSED FOR FOUR HOURS TUITION. STUDENTS IN SEC 010 USE SELF-PACED MATERIALS. LABS ARE FOR SEC 020 AND 820 ONLY. LEC AND LAB MUST MATCH ON FIRST TWO NUMBERS.</p>								
			010	1400-1515	T	GUGG 201		180
			020	1100-1150	M W F	GUGG 201	TN CAINE	180
		LAB-ENVIR SYSTEMS	L021	1200-1350	M	GUGG 3		30
			L022	1400-1550	M	GUGG 3		30
			L023	1400-1550	W	GUGG 3		30

NO.	DEPT	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
Geological Sciences									
NOTE: FOR LITERATURE SEARCH AND BIBLIOGRAPHIC INSTRUCTION SEE BIB 301.									
NOTE: THE FOLLOWING COMBINATIONS OF COURSES WILL SATISFY ONE YEAR OF THE NATURAL SCIENCES REQUIREMENT: GEOL 101-102, 101-114, 101-153, 102-113, 113-114, 113-115. 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 1400-1450.									
206	GEOL	101	4	INTRO-GEOLOGY 1					
				INTRO GEOLOGY FOR MAJORS AND NONMAJORS. LAB AND LEC MUST MATCH ON INITIAL NUMBER. INDOOR LAB - TWO HOURS. GEOL 101 CARRIES ONLY TWO HOURS CREDIT IF STUDENT HAS CREDIT IN GEOL 101. STUDENT WILL BE ASSESSED FOR FOUR HOURS CREDIT.					
				100 1200-1250 M W F	GEOL	121		WM ATKINSON	161
				L101 1400-1650 M	GEOL	114			27
				L102 0900-1150 T	GEOL	114			27
				L103 1400-1650 T	GEOL	108			27
				L104 1300-1550 W	GEOL	114			27
				L105 0900-1150 TH	GEOL	114			27
				L106 1400-1650 W	GEOL	114			27
206	GEOL	104	3	GEOL EVOL OF COLO RGN					
				PREREQ GEOL 101 OR 103. CLOSE TO GEOLOGY MAJORS.					
				001 1000-1050 M W F	GEOL	121		WC BRADLEY	161
206	GEOL	114	3	OUR DYNAMIC EARTH 2					
				001 1100-1150 M W F	GEOL	121		H SPETZLER A GOETZ	161
206	GEOL	153	4	GEOL DEV COLO WEST					
				LAB-GEOL DEV COLO WEST					
				L101 1300-1550 M	GEOL	108		EE LARSON JL MUNDZ	21
				L102 0800-1050 T	GEOL	108			20
				L103 0800-1050 TH	GEOL	108			161
				L104 1400-1650 M	GEOL	108			20
				L105 1300-1550 T	GEOL	108			20
				L106 1300-1550 W	GEOL	108			20
				L107 1400-1650 W	GEOL	108			20
				L108 1300-1550 TH	GEOL	108			20
206	GEOL	302	4	PETROLOGY					
				PREREQ GEOL 301.					
				100 0900-0950 M W F	GEOL	121		JR SMYTH EE LARSON JL MUNDZ	80
				LAB-PETROLOGY					
				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	134		WM HAY	70
206	GEOL	340	4	EVOL CONT ECO SYSTEMS					
				LAB-EVOL CONT ECO SYST					
				L101 1100-1215 T TH	HUNT	106		JA HARRIS JA HARRIS	20
				L101 1300-1550 TH	HUNT	106			20
206	GEOL	342	3	INTRO TO STRATIGRAPHY					
				PREREQ GEOL 341 OR INSTR CONSENT.					
				100 1100-1150 T TH	GEOL	121		OL EICHER	101
				L101 1300-1550 T	GEOL	226			26
				L102 0900-1150 W	GEOL	226			25
				L103 0900-1150 TH	GEOL	226			25
				L104 1300-1550 TH	GEOL	226			25
206	GEOL	411	4	FIELD GEOLOGY					
				LAB-FIELD GEOLOGY					
				801 0900-0950 M F	GEOL	127		WA BRADDOCK	48
				L802 1300-1650 M W F	GEOL	127			48
				PREREQ GEOL 312 AND INSTR CONSENT. SECURE ENROLLMENT FORM FROM THE GEOLOGY OFFICE.					
206	GEOL	413	4	GEOPHYSICS/TECTONICS					
				PREREQ GEOL 312.					
				100 0930-1045 T TH	GEOL	121		RM KLIGFIELD	100
				L101 1300-1550 M	GEOL	134			25
				L102 1300-1550 T	GEOL	134			25
				L103 1300-1550 W	GEOL	134			25
				L104 1300-1550 TH	GEOL	134			25
206	GEOL	420	3	ADV MINERALOGY					
				PREREQ GEOL 410/510 OR INSTR CONSENT. SAME AS GEOL 520.					
				100 0930-1045 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 1300-1350 M W F	GEOL	311		WC BRADLEY	55
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		H SPETZLER C KISSLINGER	38
206	GEOL	467	3	ISOTOPE GEOLOGY					
				SAME AS GEOL 567.					
				100 1100-1150 M W F	GEOL	108		GL FARMER	20
206	GEOL	496	3	MIN RES WORLD AFFAIRS					
				001 0930-1045 T TH	GEOL	134		WM ATKINSON	45
206	GEOL	519	3	CONTINENTAL DEP SYST					
				100 1400-1530 T TH	GEOL	232		HJ KRAUS	17
206	GEOL	520	3	ADV MINERALOGY					
				PREREQ GEOL 410/510 OR INSTR CONSENT.					
				100 0930-1045 T TH	GEOL	311		JR SMYTH	20
206	GEOL	530	3	LOW-TEMP GEOCHEMISTRY					
				INSTR CONSENT REQUIRED.					
				001 1100-1215 T TH	GEOL	232		DD RANNELLS	20
206	GEOL	536	3	GLACIAL GEOLOGY					
				SAME AS GEOL 436.					
				001 1300-1350 M W F	GEOL	311		WC BRADLEY	10
206	GEOL	543	2	SOIL LAB METHODS					
				001 0800-1700 M	GEOL	130		PW BIRKELAND	7
206	GEOL	544	4	MORPH GENESIS SOILS					
				100 1100-1215 T TH	GEOL	127		PW BIRKELAND PW BIRKELAND	25
				L101 1230-1650 TH	GEOL	127			25
206	GEOL	546	3	MICROPALAEONTOLOGY					
				LAB-MICROPALAEONTOLOGY					
				100 1100-1150 M W	GEOL	114		OL EICHER OL EICHER	15
				L101 1300-1550 W	GEOL	226			15
206	GEOL	550	4	PETROLEUM GEOLOGY					
				LAB-PETROLEUM GEOLOGY					
				100 0800-0915 M W	GEOL	232			40
				L101 0930-1200 M	GEOL	232			20
				L102 0930-1200 W	GEOL	232			20
206	GEOL	551	3	PALED BIOLOGY					
				100 1700-1950 T	GEOL	232		EG KAUFFMAN	25
206	GEOL	555	3	PALEOBOTANY/PALYNOLOGY					
				001 ARR				S SHORT D NICHOLS	20
206	GEOL	567	3	ISOTOPE GEOLOGY					
				SAME AS GEOL 467.					
				100 1100-1150 M W F	GEOL	108		GL FARMER	20
206	GEOL	575	3	SP TPC-METAMORPHIC PETR					
				LAB-METAMORPHIC PETR					
				100 0900-0950 M W	GEOL	114		J SELVERSTONE J SELVERSTONE	10
				L101 1000-1200 M	GEOL	308			10
206	GEOL	576	3	SP TPCS-CLAY MINEROL					
				100 1900-2030 T TH	GEOL	134		V COLTEN BRADLEY	20
206	GEOL	580	4	STRUCTURAL GEOL 3					
				LAB-STRUCTURAL GEOL 3					
				001 1100-1215 T TH	GEOL	108		RH KLIGFIELD RH KLIGFIELD	38
				L010 1300-1550 TH	GEOL	114			38
206	GEOL	632	3	SEDIMENTARY PETROLOGY					
				001 0800-1050 T TH	GEOL	308		TR WALKER	10
206	GEOL	655	2	GEOPHYSICS TOPICS					
				001 ARR				C KISSLINGER	20
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
206	GEOL	700	0-6	MASTER'S THESIS					50
206	GEOL	800	0-9	DOCTOR'S THESIS					40
206	GEOL	810	10	DOCTOR'S THESIS					15
206	GEOL	940	1-3	IND ST-QUATERNARY GEOL					20
206	GEOL	941	1-3	IND ST-ECONOMIC GEOL					20
206	GEOL	942	1-3	IND ST-PETROLOGY					20
206	GEOL	943	1-3	IND ST-SEDIMENTOLOGY					20
206	GEOL	944	1-3	IND ST-STRUCT/TECTON					20
206	GEOL	945	1-3	IND ST-GEOCHEMISTRY					20
206	GEOL	946	1-3	IND ST-GEOPHYSICS					20
206	GEOL	947	1-3	IND ST-HYDROLOGY					20
206	GEOL	948	1-3	IND ST-OCEANOGRAPHY					20
206	GEOL	949	1-3	IND ST-PALEONTOLOGY					20
206	GEOL	950	1-3	IND ST-QUATERNARY GEOL					20
206	GEOL	951	1-3	IND ST-ECONOMIC GEOL					20
206	GEOL	952	1-3	IND ST-PETROLOGY					20
206	GEOL	953	1-3	IND ST-SEDIMENTOLOGY					20
206	GEOL	954	1-3	IND ST-STRUCT/TECTON					20
206	GEOL	955	1-3	IND ST-GEOCHEMISTRY					20
206	GEOL	956	1-3	IND ST-GEOPHYSICS					20
206	GEOL	957	1-3	IND ST-HYDROLOGY					20
206	GEOL	958	1-3	IND ST-OCEANOGRAPHY					20
206	GEOL	959	1-3	IND ST-PALEONTOLOGY					20
206	GEOL	960	1-3	IND ST-SOILS					20
206	GEOL	961	1-3	IND ST-SED PETROLOGY					20
206	GEOL	970	3	PLAN 2 MASTERS RSCH					20
206	GEOL	999	3	MASTER'S DEGREE CAND					30

NO.	DEPT	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
Germanic Languages and Literatures									
NOTE:									

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
228	NASC 125	6	NATURE/SOCIETY-ENERGY						
			STUDENT MUST REGISTER FOR A LEC AND REC. FORMERLY MAN AND NATURE - ENERGY.						
			001 0930-1045 T TH	KTCH	307	WR DEMALLIE			15
			002 1100-1215 T TH	KTCH	307	WR DEMALLIE			25
			003 1230-1345 T TH	KTCH	307	BA BYERS			25
			004 1400-1530 T TH	KTCH	307	BA BYERS			25
			REC-NAT/SOCIETY-ENERGY	R010	0900-0950 M W F	KTCH	307	DM ARMSTRONG WR DEMALLIE BA BYERS	110
228	NASC 322	3	HIST SCI COPERN/NEWTON	001	1100-1150 M W F	KTCH	307	A SAYVETZ	30
			PREREQ 1 YEAR COLLEGE SCIENCE REQUIRED. SAME AS PHIL 342. UPPER DIVISION STANDING REQUIRED.						
			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
			V. SOCIAL SCIENCE						
230	S SC 142	3	MODERN SOCIAL THOUGHT	001	0930-1045 T TH	KTCH	206	AL OHEN	25
			NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
230	S SC 910	1-3	INDEPENDENT STUDY	900		ARR			20
230	S SC 940	1-3	INDEPENDENT STUDY	900		ARR			20
			Japanese						
			NOTE: SEE DEPARTMENT OF ORIENTAL LANGUAGES AND LITERATURES.						
			Latin						
			NOTE: SEE DEPARTMENT OF CLASSICS.						
			Latin American Studies						
235	L AM 498	3	LATIN AMERICAN SEM	001	1500-1700 W		HLMS 191		30
235	L AM 940	1-3	INDEPENDENT STUDY	900		ARR			20
			PREREQ CONSENT OF L AM ADVISOR.						
			NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
			COURSES OF SPECIAL INTEREST TO LATIN AMERICAN STUDIES INCLUDE THE FOLLOWING COURSES:						
			CHST 104 INTRO TO CHICANO LITERATURE	1230-1345	T TH				
			ECOM 487 ECON DEV LATIN AMERICA	1400-1450	MMF				
			HIST 182 LAT AMER NATIVE EXPERIENCE	0800-0850	MAF				
			R ST 270 AMER INDIAN RELIGIONS	1230-1345	T TH				
			SPAN 334 20TH CENT SPAN/AMER LIT	1000-1050	MAF				
			Linguistics						
			I. LINGUISTICS						
243	LING 100	3	LANGUAGE	001	0900-0950 M W F		HLMS 141	AR TAYLOR	80
				002	1400-1450 M W F		HUNT 208	Z FRAJZYNGIER	60
243	LING 150	3	BASIC TRAD GRAMMAR	001	0930-1045 T TH		HALE 303	GL ARCE	41
243	LING 200	3	INTRO TO LINGUISTICS	010	1100-1150 M		HLMS 199	AR TAYLOR	100
				R011	1100-1150 W F		EDUC 153	AR TAYLOR	35
				R012	1100-1150 W F		GEOL 127	L TAD	35
				R013	1100-1150 W F		GEOL 134		35
243	LING 220	3	LANG IN SOCIAL CONTEXT	001	1300-1350 M W F		EDUC 134	BA FOX	40
243	LING 289	4	SP TPCS IN LINGUISTICS	001		ARR			10
243	LING 350	3	LANG-PUBLIC INTEREST	001	1000-1050 M W F		DP G 0041	Z FRAJZYNGIER	40
243	LING 389	4	SP TPCS IN LINGUISTICS	001		ARR			10
243	LING 440	3	INTRO TO TRANS GEN	001	0900-0950 M W F		DP G 0025	Z FRAJZYNGIER	25
			PREREQ LING 200. SAME AS LING 540.						
243	LING 441	3	PHONOLOGY	001	1200-1250 M W F		EDUC 155	DS ROOD	20
			PREREQ LING 200 AND 493 OR INSTR CONSENT. SAME AS LING 541.						
243	LING 460	3	ENGL PHONOLOGY TESOL	001	1530-1645 T TH		HLMS 81	AE BELL	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	DS ROOD	15
			PREREQ LING 460/560, 461/561. SAME AS LING 562.						
243	LING 499	3	HONORS THESIS 1	900		ARR			10
243	LING 540	3	INTRO TO TRANS GEN	001	0900-0950 M W F		DP G 0025	Z FRAJZYNGIER	10
			PREREQ LING 200. SAME AS LING 440.						
243	LING 541	3	PHONOLOGY	001	1200-1250 M W F		EDUC 155	DS ROOD	20
			PREREQ LING 200 AND 493 OR INSTR CONSENT. SAME AS LING 441.						
243	LING 560	3	ENGL PHONOLOGY TESOL	001	1530-1645 T TH		HLMS 81	AE BELL	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	DS ROOD	15
			PREREQ LING 460/560, 461/561. SAME AS LING 462.						
243	LING 634	3	METH OF GRAM ANALYSIS	001	1400-1450 M W F		MOBY 106	H NISHIO	20
			PREREQ LING 401/501.						
243	LING 697	3	ADV DIACHRONIC LING	001	0930-1045 T TH		EDUC 153	AE BELL	15
243	LING 700	1-6	MASTER'S THESIS	900		ARR			10
			NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
243	LING 743	3	SEM-SEMANTIC THEORY	001	1500-1615 M W		HLMS 137	BA FOX	15
			PREREQ LING 643 OR INSTR CONSENT.						
			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 0025	E POLSKY	20
			020 1300-1350 M W F	HLMS	285	GL ARCE			20
			PREREQ ESL 180 OR INSTR CONSENT.						
			NOTE: SEC 820 IS A SPECIAL SECTION. SECURE CONTROLLED ENROLLMENT FORM FROM UNIVERSITY LEARNING CENTER, WLDR RM 309/311.						
246	ESL 182	3	WRITTEN COMP - FRGN ST	001	1400-1515 T TH		CHEM 309	S GATES	22
246	ESL 183	3	ADV WRITTEN COMP - F S	001	1400-1515 T TH		EDUC 153		21
			020 1400-1515 T TH	EDUC	134	CB BRENNAN			20
			PREREQ ESL 182 OR INSTR CONSENT.						
			NOTE: SEC 820 IS A SPECIAL SECTION. SECURE CONTROLLED ENROLLMENT FORM FROM UNIVERSITY LEARNING CENTER, WLDR RM 309/311.						
			III. SEMITIC LANGUAGES						
			ARABIC						
260	ARAB 102	5	BEGINNING ARABIC 2	001	1400-1450 MTWTF		CHEM 206	N TURK	25
			PREREQ ARAB 101 OR INSTR CONSENT. STUDENTS WHO EARNED A GRADE OF D OR F IN ARAB 101 WILL BE ADMINISTRATIVELY DROPPED FROM ARAB 102 DURING THE FIRST WEEK OF CLASSES.						
			HEBREW						
263	HEBR 102	5	BEGINNING HEBREW 2	001	1200-1250 MTWTF		EDUC 138	U NEIL	25
			PREREQ HEBR 101 OR INSTR CONSENT. STUDENTS WHO EARNED A GRADE OF D OR F IN HEBR 101 WILL BE ADMINISTRATIVELY DROPPED FROM HEBR 102 DURING THE FIRST WEEK OF CLASSES.						
			Mathematics						
			I. UNDERGRADUATE APPLIED MATHEMATICS						
			NOTE: A M 135, 136, 235 AND 236 IS A SEQUENCE DESIGNED FOR ENGINEERING STUDENTS.						

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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. LEC AND REC MUST MATCH ON FIRST TWO NUMBERS.						
			010 1200-1250 M W	ECCR	2-28			JJ MALITZ	180
			011 0900-0950 T TH	ECCR	0-09				35
			012 1000-1050 T TH	ECCR	0-03				35
			013 1100-1150 T TH	ECCR	0-03				35
			014 1200-1250 T TH	ECCR	0-03				35
			015 1300-1350 T TH	ECCR	1-26				35
			016 1400-1450 T TH	ECCR	1-30				35
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 19, MAR 19 AND APR 23. AT 1930.						
			010 1200-1250 M W	ECCR	2-28			JJ MALITZ	180
			011 0900-0950 T TH	ECCR	0-09				35
			012 1000-1050 T TH	ECCR	0-03				35
			013 1100-1150 T TH	ECCR	0-03				35
			014 1200-1250 T TH	ECCR	0-03				35
			015 1300-1350 T TH	ECCR	1-26				35
			016 1400-1450 T TH	ECCR	1-30				35
252	A M 137	4	CALCULUS FOR ENGRS 2						
			PREREQ CALCULUS 1. STUDENTS WITH CREDIT IN A M 137 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 19, MAR 19 AND APR 23. AT 1930.						
			010 0800-0850 M W	ECCR	2-28			GF CLEMENTS	165
			011 0900-0950 T TH	ECCR	1-03				35
			012 1000-1050 T TH	ECCR	1-03				35
			013 1100-1150 T TH	ECCR	1-03				35
			014 1200-1250 T TH	ECCR	1-03				35
			015 1300-1350 T TH	ECCR	1-03				35
			016 1400-1450 T TH	ECCR	1-03				35
			017 1500-1550 T TH	ECCR	1-03				35
			018 0800-0850 T TH	ECCR	0-30			GF CLEMENTS	145
			019 0900-0950 T TH	ECCR	1-01				35
			020 1000-1050 T TH	ECCR	1-01				35
			021 1100-1150 T TH	ECCR	1-01				35
			022 1200-1250 T TH	ECCR	1-01				35
			023 1300-1350 T TH	ECCR	1-01				35
			024 1400-1450 T TH	ECCR	1-01				35
			025 1500-1550 T TH	ECCR	1-01				35
			026 0800-0850 T TH	ECCR	0-36			GF CLEMENTS	145
			027 0900-0950 T TH	ECCR	1-01				35
			028 1000-1050 T TH	ECCR	1-01				35

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
253	MATH	230	5	ANALYTIC GEOM/CALC 2							253	MATH	699	3	SEMINAR	010		ARR		A HULANICKI	15
				PREREQ CALC 1. REC REQUIRED FOR SECS 010 AND 020. LEC AND REC MUST MATCH ON FIRST TWO NUMBERS.																	
				REC-ANALY GEO-CALC	010	0900-0950	M W F	ECCR 2-28	JD MONK	165	253	MATH	700	1-6	MASTER'S THESIS	900		ARR			20
					R011	0900-0950	T TH	BUS 251		35	253	MATH	800	0-9	DOCTOR'S THESIS	900		ARR			20
					R012	1000-1050	T TH	BUS 251		35	253	MATH	810	10	DOCTOR'S THESIS	900		ARR			20
					R013	1100-1150	T TH	BUS 251		35	253	MATH	910	1-3	INDEPENDENT STUDY	900		ARR			20
					R014	1300-1350	T TH	BUS 208		35	253	MATH	940	1-3	INDEPENDENT STUDY	900		ARR			20
					R015	1400-1450	T TH	BUS 251		35	253	MATH	950	1-3	INDEPENDENT STUDY	900		ARR			20
					R016	1500-1550	T TH	BUS 251		35	253	MATH	960	1-3	INDEPENDENT STUDY	900		ARR			20
				ANALYTIC GEOM/CALC 2	020	1400-1450	M W F	CHEM 132	KR STRUIK	165	253	MATH	999	3	MASTER'S DEGREE CAND	900		ARR			30
				REC-ANALY GEO-CALC	R021	0900-0950	T TH	OP G G025		35											
					R022	1100-1150	T TH	ECCR 1-03		35											
					R023	1200-1250	T TH	ECCR 1-07		35											
					R024	1300-1350	T TH	ECCR 1-28		35											
					R025	1400-1450	T TH	ECCR 1-40		35											
					R026	1500-1550	T TH	ECCR 1-30		35											
253	MATH	240	4	ANALYTIC GEOM/CALC 3																	
				PREREQ CALCULUS 2.	010	0800-0850	MTW F	BUS 208		35											
					020	1200-1250	MTW F	ECCR 0-36		35											
					030	1400-1450	MTW F	ECCR 0-09	BC MEYER	35											
					040	1300-1350	MTW F	BUS 251		35											
253	MATH	272	3	INTRO TO ABSTRACT MATH	010	1000-1050	M W F	ECCR 0-09	M RUBIN	22											
				PREREQ CALCULUS 2 OR INSTR CONSENT.																	
253	MATH	281	3	INTRO TO STATISTICS	010	1200-1250	M W F	BUS 249	RJ LAVER	49											
				PREREQ TWO YEARS HIGH SCHOOL ALGEBRA OR MATH 101.																	
				NOTE. STUDENT MAY NOT RECEIVE CREDIT FOR BOTH MATH 281 AND 487/587.																	
253	MATH	311	3	INTRO THEORY OF NUMBERS	010	1500-1550	M W F	BUS 251	GE BROWN	34											
				PREREQ CALCULUS 3 OR INSTR CONSENT.																	
253	MATH	313	3	INTRO TO LINEAR ALG																	
				PREREQ CALCULUS 3 OR INSTR CONSENT.	010	0900-0950	M W F	BUS 208	HG HERMES	30											
					020	1100-1150	M W F	BUS 251	DF REARICK	30											
					030	1300-1350	M W F	ECCR 1-01	A GOOD	30											
					040	1400-1450	M W F	ECCR 1-07	HG HERMES	30											
253	MATH	314	3	INTRO TO MODERN ALG	010	1100-1150	M W F	BUS 250	WE BRIGGS	25											
				PREREQ C OR BETTER IN MATH 272, 275, 311 OR 313.	020	1000-1050	M W F	ECCR 0-08	J MYCIELSKI	25											
253	MATH	315	3	HONORS: INTRO LIN ALG	810	1100-1150	M W F	ECCR 0-08	RD RICHTMYER	30											
				PREREQ CALCULUS 3 AND INSTR CONSENT.																	
				SECURE CONTROLLED ENROLLMENT FORM FROM INSTRUCTOR.																	
253	MATH	317	3	ADV FINITE MATH 1	010	1100-1150	M W F	ECCR 1-26	WN REINHARDT	35											
				PREREQ C OR BETTER IN CALCULUS 2 OR INSTR CONSENT.																	
				FORMERLY MATH 413.																	
253	MATH	321	3	EUCLIDEAN/NONEUC GEOM	010	1200-1250	M W F	ECCR 1-42	J MYCIELSKI	35											
				PREREQ CALCULUS 2.																	
253	MATH	352	3	COMPUTABLE FUNCTIONS	010	1300-1350	M W F	ECCR 1-05	JD MONK	32											
				PREREQ COLLEGE ALGEBRA OR INSTR CONSENT.																	
253	MATH	414	3	ADV FINITE MATH 2	010	1100-1150	M W F	BUS 249	JS MAYBEE	36											
				PREREQ MATH 317, 413 OR INSTR CONSENT. FOR GRAD CREDIT SEE MATH 509.																	
253	MATH	431	3	ADVANCED CALCULUS 1	010	1200-1250	M W F	ECCR 1-07	PD ELLIOTT	30											
				PREREQ CALCULUS 3 AND MATH 272 OR 275.																	
253	MATH	432	3	ADVANCED CALCULUS 2	010	1200-1250	M W F	ECCR 0-09	HG ELLIS	25											
				PREREQ C OR BETTER IN MATH 431 AND IN EITHER A M 236 OR MATH 313.																	
253	MATH	443	3	ORD DIFF EQUATIONS	010	1000-1050	M W F	BUS 249	KE GUSTAFSON	30											
				020 1300-1350 M W F ECCR 0-36						30											
				030 1000-1050 M W F BUS 207						30											
				PREREQ CALCULUS 3 AND MATH 313 OR A M 236. FOR GRAD CREDIT SEE MATH 543.																	
253	MATH	445	3	INTRO TO COMP VAR 1	010	0900-0950	M W F	ECCR 0-01	DF REARICK	30											
				020 1300-1350 M W F ECCR 0-03					G DUFNER	32											
				PREREQ CALCULUS 3.																	
253	MATH	446	3	APPL TOPICS/COMPLX VAR	010	1000-1050	M W F	BUS 250	WB JONES	30											
				PREREQ MATH 445 OR INSTR CONSENT.																	
253	MATH	447	3	INTRO TO P D E 1	010	1400-1515	T TH	ECCR 1-26	JH WOLKOWISKY	30											
				PREREQ C OR BETTER IN MATH 443.																	
253	MATH	448	3	INTRO TO P D E 2	010	1300-1350	M W F	ECCR 1-30	KE GUSTAFSON	20											
				PREREQ C OR BETTER IN MATH 447. FOR GRAD CREDIT SEE MATH 550.																	
253	MATH	455	3	SET THEORY	010	1500-1550	M W F	ECCR 1-26	RJ LAVER	35											
				PREREQ MATH 272 OR CALCULUS 3.																	
253	MATH	465	3	INTERM NUM ANALYSIS 1	010	0800-0850	M W F	BUS 249		31											
				020 1300-1350 M W F ECCR 0-08					RM EASTON	31											
				030 1100-1150 M W F ECCR 0-03					RR STRUIK	31											
				PREREQ A M 236 OR MATH 313 AND C S 210 OR EQUIV.																	
253	MATH	466	3	INTERMED NUMER ANALY 2	010	0900-0950	M W F	ECCR 1-26	RK GOODRICH	35											
				PREREQ MATH 465.																	
253	MATH	472	3	HISTORY OF MATH	010	0900-0950	M W F	BUS 250	HJ THRON	31											
				PREREQ C OR BETTER IN TWO UPPER-DIVISION COURSES IN MATHEMATICS. FOR GRAD CREDIT SEE MATH 510.																	
253	MATH	481	3	INTRO TO PROB THEORY	010	1100-1150	M W F	ECCR 1-42	LW BAGGETT	30											
				020 1100-1150 M W F ECCR 0-09						30											
				PREREQ CALCULUS 3.																	
253	MATH	482	3	INTRO TO MATH STAT	010	1500-1550	M W F	BUS 208	JA WILLIAMSON	27											
				PREREQ C OR BETTER IN MATH 481.																	
253	MATH	487	3	STAT METH IN RESEARCH	010	1300-1350	M W F	ECCR 0-18	I WEISS												

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT
Philosophy									
NOTE: PHIL 100-110 ARE NOW A PAIR ON THE COLLEGE LIST.									
NOTE: FULL DESCRIPTIONS OF ALL COURSES AVAILABLE IN HELLENS RM 169.									
268	PHIL 100 3	INTRO TO PHILOSOPHY							
STUDENTS REGISTERING FOR SEC 020 MUST ALSO REGISTER FOR A CORRESPONDING RECITATION SECTION. STUDENTS REGISTERING FOR SECTIONS 010, 030, 040 AND 050 DO NOT ENROLL IN RECITATIONS.									
		REC-INTRO TO PHIL	010	0900-0950	M W F	HLMS	247	SJ LEEDS	45
			020	1000-1050	M W	HALE	103	E MILLER	200
			R021	1100-1150	W	HLMS	229		22
			R022	1200-1250	W	HLMS	229		22
			R023	0830-0920	TH	HLMS	177		22
			R024	0930-1020	TH	MUEN	D144		22
			R025	0900-0950	F	HLMS	177		22
			R026	1000-1050	F	MUEN	D346		22
			R027	1000-1050	F	BPSY	E130		22
			R028	1000-1050	F	ECOM	205		22
			R029	1100-1150	F	MUEN	D346		22
		INTRO TO PHILOSOPHY	030	1100-1150	M W F	HLMS	247		45
			040	0930-1045	T TH	HLMS	229		45
			050	1230-1345	T TH	HLMS	229		45
268	PHIL 102 3	ETHICS	001	1000-1050	M W F	HLMS	229		45
			002	1100-1150	M W F	HLMS	255	FW WILLIAMS	45
			003	1230-1345	T TH	HLMS	247		45
268	PHIL 103 3	WAYS OF KNOWING							
STUDENTS REGISTERING FOR PHIL 103 MUST REGISTER FOR A CORRESPONDING RECITATION.									
		REC-WAYS OF KNOWING	010	1100-1150	M W F	HLMS	199	R ROGERS	97
			R011	1100-1150	M	HLMS	229		33
			R012	1200-1250	M	HLMS	229		32
			R013	0830-0920	T	HLMS	177		32
268	PHIL 104 3	PHILOSOPHY AND SOCIETY	001	1000-1050	M W F	HLMS	247		45
			002	1400-1515	T TH	HLMS	247	JP KIMBLE	45
268	PHIL 105 3	PHIL AND RELIGION	001	0900-0950	M W F	HLMS	229		45
			002	1200-1250	M W F	HLMS	229		45
268	PHIL 106 3	PHIL AND THE SCIENCES							
STUDENTS REGISTERING FOR PHIL 106 MUST ALSO REGISTER FOR A CORRESPONDING RECITATION.									
		REC-PHIL AND SCIENCES	010	1200-1250	M W	HLMS	199	M SCHABAS	97
			R011	0830-0920	TH	HLMS	229		31
			R012	1200-1250	F	EDUC	143		35
			R013	1100-1150	F	HLMS	229		31
268	PHIL 110 3	PHIL THRU LITERATURE	001	1300-1350	M W F	HLMS	247	PB KENEVAN	45
268	PHIL 112 3	INTRODUCTORY LOGIC	001	1000-1050	M W F	HLMS	255		45
			002	1200-1250	M W F	HLMS	255	G BARAFF	45
			003	1100-1215	T TH	HLMS	229	P VEND	45
			004	1400-1515	T TH	HLMS	229		45
268	PHIL 203 3	THE NATURE OF LAW 2	001	0930-1045	T TH	HLMS	247	LG BOONIN	45
268	PHIL 220 3	MAJOR SOCIAL THEORIES	001	1100-1215	T TH	HLMS	247	D MAYER	45
268	PHIL 244 3	SYMBOLIC LOGIC SOPHOMORE STANDING REQUIRED.	001	1230-1345	T TH	HLMS	255	GL REY	45
268	PHIL 292 3	TPCS: PRSNL IDENTITY	001	1100-1215	T TH	HLMS	255	K WALKER	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	1400-1515	M W	HLMS	263	WJ PRIDR	45
268	PHIL 301 3	HISTORY OF MODERN PHIL	001	0930-1045	T TH	HLMS	255	GW SACKSTEDER	45
268	PHIL 302 3	ETHICAL THEORY UPPER-DIVISION STANDING REQUIRED.	001	1000-1050	M W F	HLMS	263	JR CARNES	45
268	PHIL 316 3	ETHICAL ISSUES IN MED UPPER-DIVISION STANDING REQUIRED.	001	1230-1345	T TH	HLMS	263	CL CROME	45
268	PHIL 320 3	SOC AND POLITICAL PHIL	001	0930-1045	T TH	HLMS	263	NA DAVIS	45
268	PHIL 335 3	METAPHYSICS/EPISTEM	001	1300-1350	M W F	HLMS	263	R ROGERS	45
268	PHIL 342 3	HIST OF SCIENCE SAME AS NASC 322. PREREQ ONE YEAR COLLEGE SCIENCE AND UPPER DIVISION STANDING.	001	1100-1150	M W F	KTCH	307	A SAYVETZ	45
268	PHIL 360 3	PHIL OF RELIGION	001	1200-1250	M W F	HLMS	263	W MORRISTON	45
268	PHIL 370 3	AESTHETIC THEORY	001	1100-1150	M W F	HLMS	263	DW JAMIESON	45
268	PHIL 392 3	PHIL OF SOC SCIENCES	001	1300-1350	M W F	HLMS	255	M SCHABAS	45
NOTE: NINE HOURS PHILOSOPHY OR INSTR CONSENT REQUIRED FOR MOST 400 LEVEL COURSES.									
268	PHIL 404 3	20 C PHILOSOPHY	001	0900-0950	M W F	HLMS	255	WN REINHARDT	45
268	PHIL 409 3	PHIL & PSYCH THEORY	001	0930-1045	T TH	HLMS	177	GH STAHL	25
268	PHIL 425 3	MARXISM	001	0900-0950	M W F	HLMS	263	SH FULLER	45
268	PHIL 426 3	PHIL OF LAW SAME AS PHIL 526.	001	1400-1515	T TH	HLMS	255	LG BOONIN	45
268	PHIL 460 1	THEOLOGY FORUM	001	1500-1550	W	HLMS	251	E MILLER	35
268	PHIL 473 3	PHILOSOPHY & LIT	001	1900-2130	TH	HLMS	263	JP KIMBLE	45
268	PHIL 490 3	TPCS-EXISTENTIALISM	001	1400-1515	T TH	HLMS	263	H BARNES	45
268	PHIL 491 3	SPINOZA	001	1100-1215	T TH	HLMS	263	FW WILLIAMS	45
268	PHIL 493 3	SCIENCE & RELATIVITY	001	1100-1215	T TH	HLMS	177	HE SHOKLER	25
268	PHIL 495 3	HONORS THESIS NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.	900		ARR				5
268	PHIL 498 3	SPECIAL TOPICS NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.	900		ARR				25
268	PHIL 503 3	PHIL & SOCIAL POLICY	001	1900-2130	T	HLMS	177	JW NICKEL	25
268	PHIL 508 3	ETHICS	001	1400-1515	T TH	HLMS	177	NA DAVIS	25
268	PHIL 509 3	PHIL & PSYCH THEORY SAME AS PHIL 409.	001	0930-1045	T TH	HLMS	177	GH STAHL	25
268	PHIL 510 3	HIST OF PHIL: LOCKE	001	1530-1645	M W	HLMS	177	R CUMMINS	25
268	PHIL 526 3	PHILOSOPHY OF LAW SAME AS PHIL 426.	001	1400-1515	T TH	HLMS	255	LG BOONIN	45
268	PHIL 542 3	PHIL OF SCIENCE	001	1100-1215	M W	HLMS	177	U HAWKINS	25
268	PHIL 580 3	PLATO	001	1230-1345	T TH	HLMS	177	GW SACKSTEDER	20
268	PHIL 593 3	LATER WORK OF SARTRE	001	1400-1515	M W	HLMS	177	H BARNES	25
268	PHIL 594 3	DECISIONS/GAMES/VOTING	001	1230-1345	M W	HLMS	177	SJ LEEDS	25
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
268	PHIL 598 3	SPECIAL TOPICS SECURE A DEPARTMENTAL APPROVAL FORM IN HLMS, RM 169.	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

Physical Education and Recreation

I. PHYSICAL EDUCATION ACTIVITIES FOR MEN AND WOMEN

ALL CLASSES ARE CO-EDUCATIONAL.

A STUDENT MAY ELECT TO APPLY CREDIT HOURS IN PHYSICAL EDUCATION ACTIVITY TOWARD THE B.A./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 P E 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 WILL 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 MEDICAL 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 WARBERG HEALTH SERVICE OR FROM THE HUMAN PERFORMANCE LABORATORY OF THE DEPARTMENT OF PHYSICAL EDUCATION AND RECREATION. FURTHER INFORMATION OR CLARIFICATION MAY BE OBTAINED FROM THE DEPARTMENT OFFICE.

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT
269	P E 113 2	CONDITIONING	001	0800-0850	M W F	FLOH	70		35
			002	0900-0950	M W F	CGYM	E012		35
			003	1000-1050	M W F	CGYM	E012		35
			004	1000-1050	M W F	FLOH	70		35
			005	1100-1150	M W F	CGYM	E012		35
			006	1100-1150	M W F	FLOH	70		35
			007	1300-1350	M W F	CGYM	E012		35
			008	1300-1350	M W F	FLOH	70		35
			009	1400-1450	M W F	CGYM	E012		35
			010	0800-0915	T TH	CGYM	E012		35
			011	0930-1045	T TH	CGYM	E012		35
			012	0930-1045	T TH	FLOH	70		35
			013	1100-1215	T TH	CGYM	E012		35
			014	1100-1215	T TH	FLOH	70		35
			015	1300-1415	T TH	CGYM	E012		35
269	P E 176 2	ADVANCED LIFE SAVING	001	0930-1045	T TH	SGYM	14		30
			002	1100-1215	M W	SGYM	14		30
			003	1400-1515	T TH	SGYM	14		30
PREREQ SWIMMER LEVEL SKILLS.									
269	P E 177 2	WATER SAFETY INSTRUCT	001	1100-1215	T TH	SGYM	14		30
			002	1230-1345	T TH	SGYM	14		30
PREREQ ACTIVE ADV LIFE SAVING.									
269	P E 197 1	REC DANCE FORMS	001	1300-1350	T TH	SGYM	111	LS WILLIAMS	25
			002	1400-1450	T TH	SGYM	111	LS WILLIAMS	25
SAME AS DNCE 152.									
269	P E 225 2	ADVANCED FIRST AID	001	1800-2000	M W	SGYM	104		25
			002	1800-2000	T TH	SGYM	104		25
OPEN TO P E AND REC MAJORS ONLY.									
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 11.									
269	P E 242 1	TRACK & FIELD	001	0930-1045	T TH	SGYM	111		35
MAJORS ONLY. MEETS FIRST SEVEN WEEKS.									
269	P E 261 2	ADAPTED ACTIVITIES	001	1100-1150	M W	SGYM	203	J STIEHL	30
MAJORS ONLY. MEETS FIRST SEVEN WEEKS.									
269	P E 263 1	FIELD HOCKEY	001	1100-1215	T TH	SGYM	111		30
MEETS FIRST SEVEN WEEKS.									
269	P E 264 1	FLAG FOOT/SPELDANAY	001	1100-1215	T TH	SGYM	111		30
MAJORS ONLY. MEETS SECOND SEVEN WEEKS. FIRST CLASS IS ON MARCH 11.									
II. UNDERGRADUATE P.E. MAJOR COURSES									
269	P E 280 3	KINESIOLOGICAL PHYSIOL	001	0800-0915	T TH	SGYM	302	R MOORE	30
PREREQ ONE YEAR COLLEGE CHEMISTRY.									
269	P E 293 3	SURVEY OF CUNT HEALTH	001	0900-1050	M W F	SGYM	302	FR MURPHY	25
269	P E 298 1-3	PRACTICUM IN P E	900		ARR				

DEPT NO.	CRS NO.	CRS DEPT NO.	CRS CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
Physics										
278	PHYS 102	3		PHYS SCI NON-SCIENTIST EXAM WILL BE ON TUES, FEB 18, MAR 18, AND APR 29 AT 1930-2100 IN HALE 103	G01	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, RM 020, CHEM, RM 132/140, ON FEB 11, MAR 11, AND APR 22. SEE SPECIAL NOTE IN FINAL EXAM SCHEDULE.										
				REC-GENERAL PHYSICS						
				001	0900-0950	M W F		DP G G030	CD ZAFIRATOS	330
				002	1100-1150	M W F		DP G G030	CD ZAFIRATOS	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 0047		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 132/140 ON FEB 18, MAR 18 AND APR 29. 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	0800-0950	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 G025		25
				R007	1000-1050	T		DP G 0041		30
				R008	1100-1150	T		DP G G116		30
				R009	1100-1150	T		DP G G035		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	1000-1050	T		DP G G116		30
				R018	1100-1150	T		DP G 0047		30
				R019	1100-1150	T		DP G G025		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
				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 208	3		PHYS AND PROBS-SOCIETY						
				001	1100-1150	M W F		DP G G116	WR SHYTHE	35
278	PHYS 212	4		GENERAL PHYSICS						
PREREQ PHYS 111 AND MATH 230 OR A M 136. COREQ PHYS 114 AND MATH 240 OR A M 235. EXAMS AT 1930 TUES, FEB 18, MAR 18, AND APR 29 IN BPSY E050. PRIMARILY FOR STUDENTS IN ECE.										
				REC-GENERAL PHYSICS						
				001	1400-1450	M W F		DP G G030	BW DOWNS	30
				R002	0800-0850	T		DP G G131		30
				R003	0900-0950	T		DP G G131		30
				R004	1000-1050	T		DP G G131		30
				R005	1100-1150	T		DP G G131		30
				R006	1200-1250	T		DP G G131		30
				R007	1300-1350	T		DP G G131		30
				R008	1400-1450	T		DP G G131		30
278	PHYS 213	3		GENERAL PHYSICS						
PREREQ PHYS 112, 114 OR 212. COREQ PHYS 215. EXAMS AT 1930 TUES, FEB 11, MAR 11, AND APR 22 IN BPSY E050. NOTE. OPEN HELP SESSIONS 1400-1600 M DP G G047 1520-1730 T DP G G047										
278	PHYS 214	3		METHODS OF MODERN PHYS						
PREREQ PHYS 213. EXAMS AT 1930 TUES IN G125 ON FEB 18, MAR 18 AND APR 22.										
278	PHYS 215	1		EXPERIMENTAL PHYSICS						
PREREQ PHYS 112-114. COREQ PHYS 213. STUDENTS IN ALL LAB SECTIONS MUST ATTEND WEEKLY LECTURE.										
				LAB-EXPER PHYSICS						
				001	1600-1650	TH		DP G G020	RA RISTINEN	222
				002	1600-1650	F		DP G G020	RA RISTINEN	222
				L003	0800-0950	T		DP G 0070		21
				L004	0800-0950	TH		DP G 0070		21
				L005	1000-1150	T		DP G 0070		21
				L006	1000-1150	TH		DP G 0070		21
				L007	1000-1150	M		DP G 0070		21
				L008	1300-1450	T		DP G 0070		21
				L009	1300-1450	TH		DP G 0070		21
				L010	1500-1650	M		DP G 0070		21
				L011	1500-1650	TH		DP G 0070		21
				L012	1500-1650	W		DP G 0070		21
				L013	0800-0950	F		DP G 0070		21
				L014	1400-1550	F		DP G 0070		21
278	PHYS 298	2		SP TPCS-NUCLEAR ARMS						
				001	1200-1250	M W		DP G G116	RA RISTINEN	72
278	PHYS 301	5		GENERAL PHYSICS						
STUDENTS MUST REQUEST A LEC 001 AND A LAB 002-010. PREREQ ABILITY TO USE HIGH SCHOOL ALGEBRA. EXAMINATIONS 1930 TUES IN G020 AND G030 ON FEB 18, MAR 18, AND APR 29. SEE SPECIAL NOTE IN THE FALL FINAL EXAM SCHEDULE.										
				LAB-GENERAL PHYSICS						
				001	1100-1150	M W F		DP G G020	WF LOVE	240
				L002	1200-1350	M		DP G 0090		30
				L003	1400-1550	M		DP G 0090		30
				L004	0800-0950	T		DP G 0090		30
				L005	1200-1350	T		DP G 0090		30
				L006	1400-1550	T		DP G 0090		30
				L007	1600-1750	M		DP G 0090		30
				L008	0800-0950	W		DP G 0090		30
				L009	1200-1350	W		DP G 0090		30
				L010	1000-1150	TH		DP G 0090		30
278	PHYS 302	5		GENERAL PHYSICS						
PREREQ PHYS 301 OR INSTR CONSENT. STUDENT MUST REQUEST A LECTURE AND LAB 002-010. EXAMS AT 1930 TUES, IN G030 ON FEB 11, MAR 11, AND APR 22.										
				LAB-GENERAL PHYSICS						
				001	1300-1350	M W F		DP G G020	U NAUENBERG	240
				L002	0800-0950	M		DP G 0090		30
				L003	1000-1150	T		DP G 0090		30
				L004	1400-1550	M		DP G 0090		30
				L005	0800-0950	TH		DP G 0090		30
				L006	1200-1350	TH		DP G 0090		30
				L007	1400-1550	TH		DP G 0090		30
				L008	1600-1750	TH		DP G 0090		30
				L009	0800-0950	F				

DEPT NO.	DEPT	C4S NJ. CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
280	P SC	553 3	PROBS-PUB PLY ANALY	001	1900-2130	W	KTCH 116	JS FITCH	20
280	P SC	555 3	SEM: CO PUB POL	001	1530-1800	TH	KTCH 116	SE CLARKE	20
280	P SC	572 3	SOVIET FOREIGN POLICY	001	1300-1520	TH	KTCH 116	EJ ROZEK	20
280	P SC	580 3	POL SYSTEM & TELECOM	001	1300-1520	W	KTCH 116	GA COODING	20
280	P SC	592 3	CONFL BHRV-POL OF VIOL	001	1530-1800	T	KTCH 116	MI MIDLARSKY TR GURR	20
280	P SC	599 1-3	TOPICS IN POL SCI	900		ARR			25
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
280	P SC	641 3	SEM: POLITICAL THEORY	001	1300-1520	T	KTCH 116	DR MAPEL	20
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
280	P SC	698 1-3	GRAD RESEARCH TOPICS	900		ARR			5
280	P SC	699 1-3	GRAD RESEARCH TOPIC	900		ARR			30
280	P SC	700 1-4	MASTER'S THESIS	900		ARR			20
280	P SC	800 0-9	DOCTOR'S THESIS	900		ARR			30
280	P SC	810 10	DOCTOR'S THESIS	900		ARR			10
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
280	P SC	999 3	MASTER'S DEGREE CAND	900		ARR			30

Portuguese

NOTE: SEE DEPARTMENT OF SPANISH AND PORTUGUESE.

Psychology

NOTE: FOR LITERATURE SEARCH AND BIBLIOGRAPHIC INSTRUCTION SEE 618 301.

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 - TUES, FEB 25, 1900-2030, EVENTS CENTER EXAM 2 - THURS, APR 3, 1900-2030, EVENTS CENTER EXAM 3 - THURS, MAY 7, 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.									
				010	1230-1345	T TH	BPSY E050	AK BOGGIANO RK OLSON	345
			REC-GENERAL PSYCHOLOGY	R011	0900-0950	M	MUEN D156		51
				R012	1100-1150	M	MUEN D156		51
				R013	1000-1050	T	MUEN D346		51
				R014	1200-1250	W	MUEN D156		51
				R015	1400-1450	W	MUEN D156		51
				R016	0900-0950	TH	MUEN D156		51
				R017	0800-0850	F	MUEN D156		20
				R018	1000-1050	F	MUEN D156		20
			GENERAL PSYCHOLOGY	020	0930-1045	T TH	BPSY E050	AK BOGGIANO RK OLSON	405
			REC-GENERAL PSYCHOLOGY	R021	0800-0850	M	MUEN D156		51
				R022	0800-0850	T	MUEN D156		51
				R023	1200-1250	T	MUEN D346		51
				R024	1100-1150	W	MUEN D156		51
				R025	1400-1450	M	MUEN D156		51
				R026	1200-1250	TH	MUEN D156		51
				R027	0900-0950	F	MUEN D156		51
				R028	1400-1450	F	MUEN D156		51
			GENERAL PSYCHOLOGY	030	1100-1150	M W F	BPSY E050	D MC CLEARN	405
			REC-GENERAL PSYCHOLOGY	R031	1000-1050	M	MUEN D156		51
				R032	1200-1250	M	MUEN D156		51
				R033	0900-0950	T	MUEN D346		51
				R034	0800-0850	W	MUEN D156		51
				R035	1300-1350	W	MUEN D156		51
				R036	0800-0850	TH	MUEN D156		51
				R037	1000-1050	TH	MUEN D156		51
				R038	1300-1350	F	MUEN D156		51
			GENERAL PSYCHOLOGY	840	1230-1345	T TH	BPSY E050	AK BOGGIANO RK OLSON	30
286	PSY	205 3	INTRO BIOPSYCHOLOGY	001	1400-1515	T TH	BPSY E050	D MC CLEARN	405
				002	1500-1550	M W F	DP G G030	S CALISHAR	344
286	PSY	206 3	NUTRITION/BEHAVIOR	001	1200-1250	M W F	GUGG 201	DJ MASON	204
286	PSY	210 4	STATS/RSCH METH IN PSY						
RECITATION REQUIRED. LEC AND REC MUST MATCH ON FIRST TWO NUMBERS.									
			LAB-STATS/RSCH METH	L010	1000-1050	M W F	BPSY 0046	EJ CROTHERS	100
				L011	1500-1650	M	MUEN D156		20
				L012	0900-1050	T	MUEN D156		20
				L013	1300-1450	TH	MUEN D156		20
				L014	1500-1650	W	MUEN D156		20
				L015	1200-1350	T	MUEN D156		20
				L016	1500-1650	W	MUEN D156		20
			STATS/RSCH METH IN PSY	L020	1230-1345	T TH	BPSY 0046	GH MC CLELLAND	100
			LAB-STATS/RSCH METH	L021	1300-1450	M	MUEN D144		20
				L022	1000-1150	T	MUEN D144		20
				L023	0800-0950	F	BPSY E130		20
				L024	1200-1350	F	BPSY E431		20
				L025	0900-1050	TH	MUEN D346		20
				L026	1500-1650	W	BPSY E130		20
				L027	0930-1045	T TH	BPSY 0046	CH JUDD	97
				L031	0800-0950	M	BPSY E130		20
				L032	1500-1650	W	MUEN D144		20
				L033	1100-1250	TH	MUEN D144		20
				L034	1000-1150	F	MUEN D144		17
				L035	1200-1350	T	MUEN D144		17
				L036	0900-1050	W	MUEN D144		17
286	PSY	230 3	PSY OF ADJUSTMENT	001	1530-1645	T TH	BPSY E050	V RYAN	405
			PREREQ PSY 100.						
286	PSY	245 3	SOC PSY OF SOC PROBS	001	1530-1645	T TH	RAMY C250	A RAMIREZ	250
			PREREQ PSY 100.						
286	PSY	264 3	CHILD/ADOLESCENT PSY	001	1000-1050	M W F	BPSY E050	LE SILVERN	405
			PREREQ PSY 100. NOT RECOMMENDED FOR MAJORS. MAJORS SHOULD TAKE PSY 468 IN JUNIOR OR SENIOR YEAR.						
286	PSY	265 2	CHILD PSY PRACTICUM	001		ARR			50
			PREREQ PSY 100. PSY 264 MUST BE TAKEN CONCURRENTLY.						
286	PSY	300 3	HONORS SEMINAR	001	1900-2130	T	MUEN 0346	DR THOMAS	20
			PREREQ CONSENT OF PSYCHOLOGY HONORS DIRECTOR, MUEN, RM 243.						
286	PSY	400 3	HONORS SEMINAR	001	1300-1530	T	MUEN 0439	M WERTHEIMER	20
			PREREQ CONSENT OF PSYCHOLOGY HONORS DIRECTOR, MUEN, RM 243.						
286	PSY	401 1-6	SENIOR THESIS	900		ARR			20
			PREREQ 3.00 OVERALL G.P.A., JUNIOR STANDING REQUIRED. SEE PSYCHOLOGY HONORS DIRECTOR, MUEN, RM 243.						
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
286	PSY	405 4	PHYSIOL/BIOLOG PSY						
PREREQ PSY 300, 203 OR 204 AND THREE HOURS OF BIOLOGY OR INSTR CONSENT. SAME AS PSY 505.									
			LAB-PHYSIOLOGICAL PSY	L010	1400-1515	T TH	BPSY E417	E FIFKOVA	50
				L011	0800-0950	F	BPSY 0022		25
				L012	1300-1450	W	BPSY 0022		25
			PHYSIOL/BIOLOG PSY	020	0900-0950	M W F	BPSY E431	T SMOCK	50
			LAB-PHYSIOLOGICAL	L021	1200-1350	F	BPSY 0022		25
				L022	1000-1150	F	BPSY 0022		25
286	PSY	410 3	BEHAVIORAL GENETICS	001	1400-1515	T TH	BPSY E431	OW FULKER	56
				002	1000-1050	M W F	BPSY E113		71
286	PSY	411 2	BEHAV GENETICS LAB	001		ARR		G CAREY	20
286	PSY	413 3	DRUGS/NERVOUS SYS	001	1100-1150	M W F	BPSY E431	T SMOCK	50
286	PSY	414 4	COGNITIVE PSYCHOLOGY						
PREREQ PSY 100 AND 210 OR 211 OR INSTR CONSENT. LAB REQUIRED. LEC AND LAB MUST MATCH ON FIRST TWO NUMBERS.									
			LAB-COGNITIVE PSY	L010	0930-1045	T TH	BPSY E417	AF HEALY	40
				L011	1500-1650	M	BPSY E130		20
				L012	1100-1250	W	BPSY E130		20
			COGNITIVE PSYCHOLOGY	020	1000-1050	M W F	BPSY E431		40
			LAB-COGNITIVE PSY	L021	1500-1650	T	MUEN D156		20
				L022	1100-1250	F	MUEN D156		20
286	PSY	416 4	PSY OF PERCEPTION	010	1230-1345	T TH	BPSY E113	LO HARVEY	70
			LAB-PSY OF PERCEPTION	L011	1400-1550	T	BPSY 0022		24
				L012	0900-1150	TH	BPSY 0022		23
				L013	0900-1050	W	BPSY 0022		23
286	PSY	417 3	INTRO COGNITIVE SIMU	001	1530-1645	T TH	BPSY E417	GL BRADSHAW	50
			SAME AS PSY 517.						
286	PSY	420 4	PSY OF LEARNING						
PREREQ PSY 100 OR 203 AND 204 AND 210 OR 211 OR INSTR CONSENT.									
			LAB-PSY OF LEARNING	L010	0800-0850	M W F	BPSY E113	JW RUDY	50
				L011	0900-1050	W	BPSY E130		25
				L012	1500-1650	TH	BPSY E130		25
286	PSY	422 3	LANGUAGE BEHAVIOR	001	1300-1350	M W F	BPSY E417	EJ CROTHERS	50
286	PSY	424 3	TEACHING OF PSYCHOLOGY	900		ARR			15
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
286	PSY	425 3	COMPARATIVE PSYCHOLOGY	001	1300-1350	M W F	BPSY 0046	RC MILES	115

DEPT NO.	DEPT	C4S NJ. CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
286	PSY	430 3	ABNORMAL PSYCH	001	0800-0915	T TH	CHEM 132	DA WEATHERLEY	198
286	PSY	440 3	SOCIAL PSYCHOLOGY	001	1400-1515	T TH	BPSY E113	DJ HARVEY	71
286	PSY	445 3	PSY OF PERSONALITY	001	1400-1450	M W F	BPSY E113		60
286	PSY	448 3	WOMEN-CROSS CULT PERSP	001	1100-1215	T TH	BPSY E130	L MINTURN	30
OPEN ONLY TO PSY. SOC AND ANTH MAJORS OR BY INSTR CONSENT.									
286	PSY	451 3	HISTORY OF PSYCHOLOGY	001	1100-1215	T TH	BPSY 0046	SK SHARPLESS	100
STUDENT MUST HAVE COMPLETED SIXTEEN HOURS OF PSYCHOLOGY IN ORDER TO REGISTER FOR THIS COURSE.									
286	PSY	455 3	PRACT-PEER COUNSELING	900		ARR			25
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
286	PSY	468 3	DEVELOPMENTAL PSYCH	001	1400-1515	T TH	BPSY 0046	S CALISHER	106
286	PSY	470 3	WOMEN AND MENTAL HLTH	001	0930-1045	T TH	BPSY E123	KS MIKA	15
PREREQ PSY 270, 430, 431, OR INSTR CONSENT.									
286									

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
325	SPAN 810	10	DOCTOR'S THESIS	900		ARR			20
325	SPAN 940	1-3	INDEPENDENT STUDY	900		ARR			20
325	SPAN 950	1-3	INDEPENDENT STUDY	900		ARR			20
325	SPAN 960	1-3	INDEPENDENT STUDY	900		ARR			10
325	SPAN 999	3	MASTER'S DEGREE CAND	900		ARR			10

STUDENTS SHOULD ALSO CHECK COURSE OFFERINGS IN CHICAGO STUDIES AND LATIN AMERICAN STUDIES FOR COURSES OF INTEREST.

Swedish

NOTE: SEE DEPARTMENT OF GERMANIC LANGUAGES AND LITERATURES.

Theatre and Dance

I. GENERAL THEATRE AND DANCE

360	THDN 999	3	MASTER'S DEGREE CAND	900		ARR			30
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NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

II. THEATRE

362	THTR 102	3	DEV THTR AND DRAMA 2	001	1000-1050	M W F	HUNT 208	JM SYMONS	75
362	THTR 230	3	ACTING: BEGINNING	001	0900-1050	M W F	THTR 300		30
				002	0900-1050	T H	THTR 300		30
				003	1100-1250	M W F	THTR 300		30

FORMERLY THTR 273, ACTING 1.
NOTE: THTR 230 AND 231 MAY BE TAKEN CONCURRENTLY. IN ORDER TO TAKE THTR 232 ONE MUST HAVE HAD THTR 231 OR TAKE THTR 231 AND 232 CONCURRENTLY.

362	THTR 231	3	TEXT ANALY FOR PERF	001	1400-1450	M W F	THTR 306	KK KNAUB	25
				001	1200-1250	M W F	THTR 306	KK KNAUB	20

FORMERLY INTP 250, INTRO TO INTERPRETATION.
NOTE: SEC 801 IS FOR THDN OR MUSIC THTR MAJORS OR INSTR CONSENT ONLY. SECURE A CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 232	3	ACTING-INTERMEDIATE	001	1100-1250	T H	CGYM 304		30
				001	0900-1050	T H	CGYM 304		20

PREREQ THTR 230 AND 231. THTR 231 AND 232 MAY BE TAKEN CONCURRENTLY. FORMERLY THTR 373, ACTING 2.
NOTE: SEC 801 IS FOR THDN OR MUSIC THTR MAJORS ONLY. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 260	2	PRIN/PAC STAGE MAKEUP	001	0900-1050	T H	THTR 15	L HODGSON	20
362	THTR 276	3	INTRO TO STAGE CRAFT	001	1000-1050	M W F	THTR 109	TB PAULSEN	20
				002	1200-1250	M W F	THTR 109	TB PAULSEN	20

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

NOTE: THERE ARE SPECIFIC REQUIREMENTS FOR ALL 300-LEVEL PRACTICA. CONSULT DEPARTMENT FOR DETAILS. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT. THESE COURSES MAY ONLY BE TAKEN FOR PASS/FAIL GRADE.

NOTE: SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 321	1-3	COSTUME PRACTICUM	800		ARR		L HODGSON	36
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PREREQ THTR 276. STUDENTS WILL HAVE AN INITIAL MEETING ON JANUARY 23, 1600-1700 IN THTR 302.

362	THTR 322	1-3	TECHNICAL PRACTICUM	800	1530-1820	T	SEE DEPT	TB PAULSEN	36
				801	1530-1820	W	SEE DEPT	TB PAULSEN	36
				802	1530-1820	TH	SEE DEPT	TB PAULSEN	36
				803	1530-1820	F	SEE DEPT	TB PAULSEN	36

PREREQ THTR 276. ADDITIONAL LAB TIME TO BE ARRANGED. CLASS MEETS IN THEATRE 106D.

362	THTR 323	1-3	THEATRE MGMT PRACTICUM	800		ARR		KK KNAUB	15
				801		ARR		TB PAULSEN	24

PREREQ THTR 276. STAGE MGT STUDENTS WILL HAVE AN INITIAL MEETING ON JANUARY 25, 1700-1800 IN THE SCENE SHOP.

362	THTR 324	1	ACTING PRACTICUM	800		ARR		WE YORK	15
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PREREQ THTR 230.

362	THTR 325	1-3	PLAYWRITING PRACTICUM	800		ARR		AH NADEAU	15
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PREREQ THTR 475 OR 485.

362	THTR 326	1	DIRECTING PRACTICUM	800		ARR		ML POTTS	15
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PREREQ THTR 474.

362	THTR 327	1-3	MAKEUP PRACTICUM	800		ARR		L HODGSON	20
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INITIAL MEETING ON 1/23, 1700-1800 IN THTR 302.

362	THTR 350	5	STUDIO 1-INTERNAL	801	1330-1500	MTWTF	CGYM 304	ML POTTS	20
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PREREQ ADMISSION TO B.F.A. IN THEATRE PERFORMANCE. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 389	3	PROB THTR-DESIGN FUND	001	0900-0950	M W F	THTR 306	RJ MC MULLEN	20
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NOTE: SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 421	1-3	ADVANCED COSTUME PRAC	800		ARR		L HODGSON	10
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PREREQ ONE CREDIT HOUR OF THTR 321 PLUS INSTR CONSENT. STUDENTS WILL HAVE AN INITIAL MEETING ON JANUARY 23, 1600-1700 IN THTR 302.

362	THTR 422	1-3	ADVANCED TECH PRAC	800		ARR		TB PAULSEN	10
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PREREQ ONE CREDIT HOUR OF THTR 322 PLUS INSTR CONSENT. STUDENTS WILL HAVE AN INITIAL MEETING ON JANUARY 28, 1700-1800 IN THE SCENE SHOP.

362	THTR 423	1-3	ADVANCED THTR MGT PRAC	800		ARR		KK KNAUB	15
				801		ARR		TB PAULSEN	15

PREREQ TWO CREDIT HOURS OF THTR 323 PLUS INSTR CONSENT. STUDENTS WILL HAVE AN INITIAL MEETING JANUARY 28, 1700-1800 IN THE SCENE SHOP.

362	THTR 424	1-3	ADVANCED ACTING PRAC	800		ARR		WE YORK	15
				801	1500-1730	MTWTF	THTR 306	WE YORK	15

PREREQ FOR SEC 800: THREE CREDIT HOURS OF THTR 324 PLUS INSTR CONSENT. PREREQ FOR SEC 801: THTR 350, 351, 450, 451, AND 452.

362	THTR 426	1-3	ADV DIRECTING PRACT	800		ARR		ML POTTS	10
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PREREQ THTR 474 AND ONE CREDIT HOUR OF THTR 326 PLUS INSTR CONSENT.

362	THTR 450	3	STUDIO 3-STYLES	801	1100-1250	T H	THTR 300	DS YANG	16
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PREREQ THTR 350, 351, OR BY AUDITION. COURSE MAY BE REPEATED ONCE. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 451	4	STUDIO 4-ELIZABETHAN	801	1330-1500	MTWTF	THTR 300	ML POTTS	16
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PREREQ THTR 350, 351 AND CONCURRENT REGISTRATION IN THTR 450. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 453	4	STUDIO 6	801	1100-1250	T H	THTR 306	WE YORK	20
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PREREQ THTR 350, 351, 450, 451 AND 452 WITH A GRADE OF A OR B. SECURE A CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 474	3	DIRECTING	001	1100-1150	M W F	THTR 306	ML POTTS	15
				001	1700-1830	W	THTR 300	ML POTTS	15

PREREQ THTR 230 AND JUNIOR OR SENIOR STANDING.

362	THTR 479	3	MUSIC THTR REPERTORY	801	1530-1700	T H	THTR W350	MC COHEN	20
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NOTE: AUDITION REQUIRED. SECURE CONTROLLED ENROLLMENT FORM IN THTR 201. SAME AS THTR 579.

362	THTR 481	3	HISTORY OF THEATRE 2	001	0930-1045	T H	THTR 306	AH NADEAU	30
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JUNIOR OR SENIOR STANDING REQUIRED.

362	THTR 483	3	TOURING THEATRE-DANCE	801	1530-1700	T H	THTR W350	AD SMITH	10
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AUDITION REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM THTR OFFICE, THTR 201.

362	THTR 486	3	STAGE LIGHTING DESIGN	001	1100-1220	T H	THTR 109	RJ MC MULLEN	12
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362	THTR 489	3	PROB THTR-THTR MGMT	001	1000-1050	M W F	THTR 119	KK KNAUB	14
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JUNIOR OR SENIOR STANDING REQUIRED.

362	THTR 490	3	METH OF TEACHING THTR	900		ARR		KK KNAUB	25
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PREREQ EIGHTEEN HOURS THEATRE COURSES OR INSTR CONSENT.

362	THTR 491	3	PRB THTR-RENDER/TECH	001	1300-1450	T H	THTR 15	L HODGSON	10
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JUNIOR OR SENIOR STANDING REQUIRED.

362	THTR 550	3	STUDIO 3-STYLES	801	1100-1250	T H	THTR 300	DS YANG	4
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GRADUATE STANDING AND AUDITION REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 551	4	STUDIO 4-ELIZABETHAN	801	1300-1500	MTWTF	THTR 300	ML POTTS	4
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GRADUATE STANDING AND AUDITION REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 574	3	ADV DIRECTING	001	1400-1515	T H	THTR 119	DS YANG	15
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362	THTR 578	3	SEMINAR - DRAMA	001	1600-1830	T	HLMS 251	JM SYMONS	15
362	THTR 579	3	MUSIC THEATRE REP	801	1530-1700	T H	THTR W350	MC COHEN	5

NOTE: AUDITION REQUIRED. SECURE CONTROLLED ENROLLMENT FORM IN THTR 201. SAME AS THTR 479.

362	THTR 586	3	STAGELIGHTING DESIGN	001	1100-1220	T H	THTR 109	RJ MC MULLEN	3
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362	THTR 589	3	PROB THTR-THTR MGMT	001	1000-1050	M W F	THTR 119	KK KNAUB	6
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SAME AS THTR 489.

362	THTR 591	3	PRB THTR-RENDER/TECH	001	1300-1450	T H	THTR 15	L HODGSON	4
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SAME AS THTR 491.

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
362	THTR 660	3	THEATRE DRAMATURGY	001		ARR		DS YANG	3

PREREQ INSTR CONSENT.

362	THTR 670	2	GRAD SURVEY OF DRAM	001	1600-1800	TH	THTR 119	AH NADEAU	10
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362	THTR 679	1-3	THEATRE PRACTICE	801		ARR			4
				802		ARR			15

PREREQ INSTR CONSENT. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.

362	THTR 700	1-4	MASTER'S THESIS	900		ARR			20
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362	THTR 800	0-9	DOCTOR'S THESIS	900		ARR			20
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362	THTR 810	10	DOCTOR'S THESIS	900		ARR			20
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362	THTR 930	1-3	INDEPENDENT STUDY	900		ARR			20
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362	THTR 940	1-3	INDEPENDENT STUDY	900		ARR			20
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362	THTR 950	1-3	INDEPENDENT STUDY	900		ARR			20
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362	THTR 951	1-3	INDEPENDENT STUDY	900		ARR			10
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362	THTR 952	1-3	IND STUDY-STAGE MGMT	900		ARR			20
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362	THTR 953	1-3	IND STUDY-DRAMATURGY	900		ARR			20
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362	THTR 960	1-3	INDEPENDENT STUDY	900		ARR			20
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362	THTR 961	1-3	INDEPENDENT STUDY	900		ARR			10
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362	THTR 970	1-3	INDEPENDENT STUDY	900		ARR			20
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DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
370	WMST 215	3	CRISIS INTERVENTION	001	1830-2130	T	KTCH 119	J THOMAS	35
PREREQ WMST 200. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.									
370	WMST 226	3	IMAGES OF WOMEN IN LIT	001	1200-1250	M W F	HLMS 287	CS WRIGHT	10
SAME AS ENGL 226.									
370	WMST 230	3	TPCS-WOMEN, LANG & SIL	001	1100-1150	M W F	HUNT 208	MA BARALE	60
370	WMST 300	3	PRAC-WOMEN STUDIES	001	1400-1515	T TH	OP G G125	DL FLICK	90
PREREQ WMST 200 AND 201 OR SOC 211 OR PSY 100. MEETS A & S REQUIREMENTS FOR UPPER-DIVISION SOC SCI IN COMBINATION WITH WMST 400, 402 OR 409.									
370	WMST 326	3	WOMEN WRITERS	001	1100-1215	T TH	HALE 104	AK SHULMAN	10
SAME AS ENGL 326.									
370	WMST 370	3	GENDER ISS-HAJUR AUTH	001	1200-1250	M W F	HLMS 251	MA BARALE	30
370	WMST 371	3	MOTHERS/DAUGHTERS LIT	001	1500-1615	M W	KTCH 116	MA BARALE	30
370	WMST 380	3	WOMEN, DEVELOP & FERT	001	1630-1920	T	KTCH 118	EW MOEN	10
SAME AS SOC 370.									
370	WMST 400	3	SEN READ SEMINAR	001	1230-1345	T TH	HLMS 259	AL TSING	25
TOPIC: GENDER AND RELIGION IN S E ASIA. PREREQ WMST 200 AND 201. MEETS A & S REQUIREMENT FOR UPPER DIVISION SOCIAL SCIENCE REQUIREMENT IN COMBINATION WITH WMST 300, 402 OR 409.									
370	WMST 406	3	SEX ROLES/STRAT 2	001	0900-0950	M W F	EDUC 220	JM NIELSEN	30
SAME AS SOC 406.									
370	WMST 409	3	FEMINIST THEORY	001	1530-1645	T TH	HLMS 241	AL TSING	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 285	SH JUHASZ	5
SAME AS ENGL 427.									
370	WMST 470	3	WOMEN/MENTAL HEALTH	001	0930-1045	T TH	BPSY E123	KS MIKA K RAFORTH	20
SENIORS ONLY OR INSTR CONSENT. SAME AS PSY 470.									
370	WMST 481	3	FAMILY PLAN/PDP CNTRL	001	1000-1050	M W F	KTCH 301	ME GIMENEZ	10
SAME AS SOC 481.									
370	WMST 492	3	WOMEN AND LAW	001	1100-1215	T TH	KTCH 234	AN COSTAIN	20
SAME AS P SC 492.									
370	WMST 940	1-3	INDEPENDENT STUDY	900		ARR			5

COURSES OF SPECIAL INTEREST TO WMST MAJORS:
 BLST 471 BLACK FEMALE PSY 1230-1345 TTH
 F S 270 JPN HIST THROUGH CINEMA 1500-1730 W
 HIST 270 JPN HIST THROUGH CINEMA 1500-1730 W
 AM S 496 SEN SEM-VERS AMER FAMILY 13001600 W

COLLEGE OF BUSINESS AND ADMINISTRATION AND GRADUATE SCHOOL OF BUSINESS ADMINISTRATION

Philip Cateora, Acting Dean
 Undergraduate—Business 204, 492-1257
 Graduate—Business 230, 492-1831

General Information

Any question concerning college of business policies are to be directed to the college 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 99-114 of the *1985-86 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, January 24. All class assignments are made on a space available basis. Business students and official combined Business majors may add Monday, January 20 through Friday, January 24. Non-business students may add only on Friday, January 24, 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, recreation, 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, recreation, 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 Office of Undergraduate Studies.

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 dean's 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.

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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Intrauniversity Transfer—Students who wish to transfer to Business from another college or school of the University, or to apply for admission to a combined program, must formally apply at the Undergraduate Advising Office, Room 204, within the March 1 deadline established by the College of Business. Applicants must be enrolled on the Boulder Campus at the time of application and have completed a minimum of 15 semester hours at the University of Colorado before applying. A limited number of students are admitted to the College each term by IUT and when the quota is filled, applications will not be accepted until the next term. Admitted students must enroll on the Boulder Campus the term admitted or the IUT is void.

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 Production and Operations Management
- 218 Public Agency Administration
- 217 Real Estate
- 223 Small Business Management and Entrepreneurship
- 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.

Accounting

400	ACCT 200	3	INTRD FINANCIAL ACCT						
PREREQ SOPHOMORE STANDING. MID-TERM EXAMS WILL BE ON TUES EVENINGS, 1900-2100.									
				001	0800-0915	T TH	BPSY E050		300
				002	1530-1645	T TH	CHEM 140		140
400	ACCT 202	3	INTRD MANAGERIAL ACCT						
PREREQ ACCT 200 AND SOPHOMORE STANDING. REQUIRED FOR FINANCE MAJORS. MID-TERMS EXAMS WILL BE ON THURS, 1900-2100.									
				001	0800-0850	M W F	BUS 211		51
				002	0900-0950	M W F	BUS 301		55
				003	1200-1250	M W F	BUS 301		55
				004	1300-1350	M W F	BUS 301		55
400	ACCT 231	3	MANAGERIAL COST ACCT 1						
PREREQ ACCT 200 AND SOPHOMORE STANDING.									
				001	0900-0950	M W F	BUS 354		48
				002	1000-1050	M W F	BUS 354		48
400	ACCT 322	3	INTERMED FIN ACCT 1						
PREREQ ACCT 200, 202 AND JUNIOR STANDING, OR B AD 501.									
				001	1000-1050	M W F	BUS 301		63
				002	1100-1150	M W F	BUS 301		63
400	ACCT 323	3	INTERMED FIN ACCT 2						
PREREQ ACCT 322 AND JUNIOR STANDING.									
				001	1100-1215	T TH	BUS 301		63
				002	0930-1045	T TH	BUS 210		51
400	ACCT 332	3	MANAGERIAL COST ACCT 2						
PREREQ ACCT 202 AND JUNIOR STANDING OR B AD 501. REQUIRED FOR ACCOUNTING MAJORS. NOTE: THE PREREQ FOR SEC 002 IS ACCT 231.									
				001	1100-1150	M W F	BUS 210		51
				002	1300-1350	M W F	BUS 210		51
				003	1000-1050	M W F	BUS 210		51
400	ACCT 424	3	ADV FIN ACCOUNTING						
PREREQ ACCT 323.									
				001	1230-1345	T TH	BUS 210		41
400	ACCT 425	3	FIN ACCT ISSUES/CASES						
PREREQ ACCT 322 AND 323. SAME AS ACCT 525.									
				001	1500-1615	M W	BUS 210		41
400	ACCT 433	3	MANAG ACCT PROB/CASES						
PREREQ ACCT 332. SAME AS ACCT 533.									
				001	1530-1645	T TH	BUS 210		41
400	ACCT 441	3	INCOME TAX ACCOUNTING						
PREREQ ACCT 202 OR B AD 501. SAME AS ACCT 541.									
				001	0800-0850	M W F	BUS 210		41
				002	0900-0950	M W F	BUS 210		41
400	ACCT 442	3	ADV INCOME TAX ACCT						
PREREQ ACCT 441 OR 541. SAME AS ACCT 542.									
				001	0930-1045	T TH	BUS 211		41

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
400	ACCT 462	3	AUDITING THEORY	001	1300-1350	M W F	BUS 125		39
	PREREQ ACCT 323.		SAME AS ACCT 362.	002	1400-1450	M W F	BUS 125		39
400	ACCT 480	3	ACCT-GOVT/NONPRFT ORG	001	1530-1645	T TH	BUS 124		39
	PREREQ ACCT 202 OR B AD 501.		SAME AS ACCT 580.						
400	ACCT 524	3	ADV FIN ACCOUNTING	001	1230-1345	T TH	BUS 210		10
	PREREQ ACCT 323.		SAME AS ACCT 424.						
400	ACCT 525	3	FIN ACCT ISSUES/CASES	001	1500-1615	M W	BUS 210		10
	PREREQ ACCT 322 AND 323.								
400	ACCT 533	3	MANAG ACCT PROB/CASES	001	1530-1645	T TH	BUS 210		10
	PREREQ ACCT 332.		SAME AS ACCT 433.						
400	ACCT 541	3	INCOME TAX ACCT	001	0800-0850	M W F	BUS 210		10
	PREREQ ACCT 202 OR B AD 501.		SAME AS ACCT 441.	002	0900-0950	M W F	BUS 210		10
400	ACCT 542	3	ADV INCOME TAX ACCT	001	0930-1045	T TH	BUS 211		10
	PREREQ ACCT 441 OR 541.		SAME AS ACCT 442.						
400	ACCT 562	3	AUDITING THEORY	001	1300-1350	M W F	BUS 125		10
	PREREQ ACCT 323.		SAME AS ACCT 462.	002	1400-1450	M W F	BUS 125		10
400	ACCT 580	3	ACCT-GOVT/NONPRFT ORG	001	1530-1645	T TH	BUS 124		10
	PREREQ ACCT 202 OR B AD 501.		SAME AS ACCT 480.						
400	ACCT 622	5	FIN ACCT CONCEPT/PRACT	001	1300-1450	M W F	BUS 206		30
400	ACCT 627	3	SEM-INC DETERMINATION	001	1200-1450	M	BUS 227		25
	PREREQ ACCT 628.								
400	ACCT 643	3	TAX PARTNER SMALL CORP	001	1100-1215	T TH	BUS 124		49
400	ACCT 644	3	TAX POLICY	001	1530-1800	M	BUS 206		35
	PREREQ ADMISSION TO MS ACCT TAX PROGRAM.								
400	ACCT 646	3	CIVIL/CRIM TAX PROCEED	001	0800-0850	M W F	BUS 125		48
400	ACCT 662	3	ADV AUDITING THEORY	001	1500-1750	M	BUS 226		25
400	ACCT 700 4-6		MASTER'S THESIS	900		ARR			15
	NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.								
400	ACCT 732	3	ACCT RES SEM 2	001	1400-1650	M	BUS 227		25
	NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.								
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 410	3	BUSINESS/GOVERNMENT	001	1000-1050	M W F	BUS 353		51
	PREREQ ECON 201, 202 AND P SC 110.		FOR BUSINESS SENIORS ONLY.	002	1100-1150	M W F	BUS 352		51
410	B AD 411	3	BUSINESS AND SOCIETY	001	0800-0915	T TH	BUS 216		65
	PREREQ ECON 201, 202, P SC 110 AND SOC 211.		FOR BUSINESS SENIORS ONLY.	002	0930-1045	T TH	BUS 216		65
				003	1400-1515	T TH	BUS 216		65
410	B AD 440	3	INTL BUSINESS SEMINAR	001	0930-1045	T TH	BUS 125		49
	PREREQ ANY TWO OF THE FOLLOWING:								
	ECON 440, FIN 440, MK 490, OR TRMG 458.								
410	B AD 450	3	CASES-CONCEPTS BUS POL						
	PREREQ FIN 305, MK 300, ORMG 330, PRMG 300 AND Q M 201.		FOR MAY 1986 GRADUATING BUSINESS SENIORS. STUDENTS WITHOUT PROPER PREREQS AND STANDING WILL BE ADMINISTRATIVELY DROPPED.	001	1200-1450	M	BUS 353		45
				002	1500-1750	M	BUS 353		45
				003	1230-1520	T	BUS 353		45
				004	1200-1450	M	BUS 353		45
				005	1500-1750	M	BUS 353		45
				006	1530-1820	TH	BUS 353		45
410	B AD 452	3	ADM POLICY-SMALL BUS						
	PREREQ FIN 305, MK 300, ORMG 330, PRMG 300 AND Q M 201.		FOR MAY 1986 GRADUATING BUSINESS SENIORS. STUDENTS WITHOUT PROPER PREREQS AND STANDING WILL BE ADMINISTRATIVELY DROPPED.	001	1200-1450	M	BUS 218		45
				002	1500-1750	M	BUS 352		45
				003	1200-1450	T	BUS 211		45
				004	1500-1750	T	BUS 211		45
				005	1230-1520	TH	BUS 353		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 500	1	INFO SOURCES/RSCH METH	001	1900-1950	TH	BUS 352		51
				002	1100-1150	F	BUS 125		49
410	B AD 501	3	FUND OF ACCOUNTING	001	1400-1515	T TH	BUS 218		65
				002	1500-1750	M	BUS 218		65
410	B AD 502	3	FUND OF BUS STATISTICS	001	0800-0850	M W F	BUS 101		48
	PREREQ B AD 507 OR EQUIV.			002	1100-1150	M W F	BUS 101		48
410	B AD 503	3	FUND OF MARKETING	001	1100-1215	T TH	BUS 216		66
410	B AD 504	3	FUND OF MGT AND ORG	001	0930-1045	T TH	BUS 218		55
				002	1100-1215	T TH	BUS 136		55
410	B AD 505	3	FUND OF FINANCE	001	1730-1845	M W	BUS 216		60
	PREREQ B AD 501 OR EQUIV								
410	B AD 506	3	LEGAL ENVIRON OF BUS	001	1730-1845	T TH	BUS 218		60
410	B AD 507	3	INTRO TO MGT SCIENCE	001	0900-0950	M W F	BUS 101		48
	STUDENTS ENROLLING IN B AD 507 MUST ALSO ENROLL IN B AD 502.								
	NOTE. B AD 610-650 ARE OPEN ONLY TO BUSINESS GRADUATE STUDENTS.								
410	B AD 610	3	BUS AND ITS ENVIRON 1	001	1200-1450	M	BUS 211		51
	PREREQ TWELVE HOURS OF B AD 500 FUNDAMENTALS OR EQUIV								
410	B AD 615	3	BUS AND ECON ANALYSIS	001	1200-1450	M	BUS 211		51
	PREREQ B AD 502 OR EQUIV, MACRO AND MICRO ECONOMICS.			002	1730-2015	M	BUS 210		51
410	B AD 620	3	ADMIN CONTROLS	001	1100-1215	M W	BUS 125		49
	PREREQ B AD 501, 502, 505 OR EQUIV.			002	1730-2015	M W	BUS 125		49
410	B AD 640	3	ORGANIZATIONAL BEHAV	001	1230-1520	T	BUS 227		25
	PREREQ B AD 504 OR EQUIV.			002	1730-1845	T TH	BUS 228		25
410	B AD 650	3	BUSINESS POLICY	001	1230-1520	TH	BUS 211		51
	MUST BE TAKEN IN LAST SEMESTER. COMPLETION OF ALL FUNDAMENTALS IS A FIRM PREREQ.								
410	B AD 695	3	TPCS BUS-QUAL RES METH	001		ARR			15
	PREREQ MK 710.		TPCS BUS-MKT STRATEGY	002	1530-1800	M	BUS 228		10
410	B AD 790	3	DOC SEM-DISSET RSCH	001		ARR			15
	NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.								
410	B AD 800 0-9		DOCTORS THESIS	900		ARR			15
410	B AD 810 10		DOCTORS 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						
				001	0800-0850	M W F	BUS 224		115
				002	0900-0950	M W F	BUS 224		115
				003	1200-1250	M W F	BUS 224		70
				004	0930-1045	T TH	BUS 249		115
				005	1230-1345	T TH	BUS 224		
467	B L 412	3	ADVANCED BUSINESS LAW	001	0800-0915	T TH	BUS 249		40
	PREREQ B L 300 OR B AD 506. SAME AS B L 512.								
467	B L 512	3	BUSINESS LAW	001	0800-0915	T TH	BUS 249		10
	PREREQ B L 300 OR B AD 506. SAME AS B L 412.								

Finance

471	FIN 305	3	BASIC FINANCE						
				001	0900-0950	M W F	BUS 352		51
				002	1000-1050	M W F	BUS 352		51
				003	1400-1450	M W F	GUGG 201		204
				004	1100-1215	T TH	BUS 125		49
				005	1530-1645	T TH	BUS 352		51
				006	1400-1515	T TH	BUS 354		48

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLOG ROOM	INSTRUCTOR	LIMIT
471	FIN 401	3	BUSINESS FINANCE 1	001	0900-0950	M W F	BUS 124		49
				002	0930-1045	T TH	BUS 224		115
				003	1230-1345	T TH	BUS 216		60
	PREREQ FIN 305 AND ACCT 202.								
471	FIN 402	3	BUSINESS FINANCE 2	001	0800-0915	T TH	BUS 352		51
				002	0930-1045	T TH	BUS 124		49
				003	1230-1345	T TH	BUS 218		66
	PREREQ ACCT 202 AND FIN 401.								
471	FIN 433	3	INVEST/PORTFOLIO MGT	001	0800-0915	T TH	BUS 218		52
				002	1100-1215	T TH	BUS 210		49
				003	0800-0850	M W F	BUS 124		49
	PREREQ ACCT 202, FIN 401 AND 455. COREQ FIN 402.								
471	FIN 440	3	INTERNATL FINANCE MGT	001	1000-1050	M W F	BUS 125		39
	PREREQ FIN 305 OR B AD 505. SAME AS FIN 540.			002	1400-1515	T TH	BUS 125		39
471	FIN 453	3	BANK MANAGEMENT	001	1500-1550	M W F	BUS 125		39
	PREREQ FIN 401 OR 601. COREQ FIN 455/655. SAME AS FIN 553.								
471	FIN 455	3	MONETARY/FISCAL POLICY	001	1000-1050	M W F	BUS 218		60
	PREREQ ACCT 202 AND FIN 305.			002	1100-1150	M W F	BUS 218		60
471	FIN 540	3	INTERNATL FINANCE MGT	001	1000-1050	M W F	BUS 125		10
	PREREQ FIN 305 OR B AD 505. SAME AS FIN 440.			002	1400-1515	T TH	BUS 125		10
471	FIN 553	3	BANK MANAGEMENT	001	1500-1550	M W F	BUS 125		10
	PREREQ FIN 401 OR 601. SAME AS FIN 453.								
471	FIN 601	3	PROBS-POL IN FIN MGT 1	001	1530-1820	T	BUS		

DEPT NO.	CAS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
474	MK	590	3	INTERNATL MARKETING	001	1300-1350	M W F	BUS 352	10
					002	1100-1215	T TH	BUS 353	10
PREREQ MK 300 OR B AD 503. SAME AS MK 490.									
474	MK	600	3	MARKETING MANAGEMENT	001	0930-1045	T TH	BUS 352	51
					002	1900-2015	T TH	BUS 353	51
PREREQ B AD 503 OR EQUIV.									
474	MK	605	3	MBA SEMINAR-MARKETING	001	0930-1045	T TH	BUS 353	40
PREREQ MK 600.									
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									
474	MK	700	4-6	MASTER'S THESIS	900			ARR	15
474	MK	800	0-9	DOCTOR'S THESIS	900			ARR	15
474	MK	810	10	DOCTOR'S THESIS	900			ARR	20
474	MK	980	1-3	IND STUDY-MARKETING	900			ARR	20
474	MK	999	3	MASTER'S DEGREE CAND	900			ARR	30

Minerals Land Management

479	MLMG	485	3	MINERALS LANDMAN ADMIN	001	1400-1515	T TH	BUS 206	30
OPEN TO MLM MAJORS ONLY. PREREQ SENIOR STANDING AND MLMG 495, GEOL 101, CHEM 101, RES 300 AND ACCT 202.									

Organizational Management

DEPT NO.	CAS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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	0800-0850	M W F	BUS 136		50
				002	0900-0950	M W F	BUS 136		50
				003	1000-1050	M W F	BUS 136		50
				004	1300-1350	M W F	BUS 136		50
				005	0800-0915	T TH	BUS 136		50
				006	1230-1345	T TH	BUS 125		50
				007	1400-1515	T TH	BUS 136		50
				008	1530-1645	T TH	BUS 136		50
480	DRMG	335	3	MANAGING WORK GROUPS	001	0930-1045	T TH	BUS 136	36
PREREQ DRMG 330.									
480	DRMG	437	3	MANAGING COMPLEX ORGS	001	1230-1345	T TH	BUS 136	50
PREREQ DRMG 330.									
480	DRMG	632	3	BEHAVIOR/TASK GROUPS	001	0900-1150	M	BUS 227	25
PREREQ B AD 640 OR EQUIV.									
480	DRMG	633	3	CONSULTATION SKILLS	001	0900-1150	T	BUS 206	25
480	DRMG	636	3	ORGANIZATION DESIGN	001	1400-1515	T TH	BUS 206	20
PREREQ B AD 640 OR EQUIV.									
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	M W	BUS 136	46
PREREQ DRMG 330 AND Q M 201. SAME AS PHR 538.									
482	PHR	439	3	PERS ADM-LEGAL/SOC ISS	001	1530-1645	T TH	BUS 354	45
PREREQ DRMG 330 OR B AD 504. SAME AS PHR 539. IT IS RECOMMENDED THAT STUDENTS TAKE PHR 438 AND 438 BEFORE TAKING THIS COURSE.									
482	PHR	441	3	PERS ADM-PLAN,DEV,COMP	001	1300-1415	M W	BUS 208	30
PREREQ PHR 438/538. SAME AS PHR 541.									
482	PHR	538	3	PERS MGT-POLICY/PRACTC	001	1100-1215	M W	BUS 136	10
PREREQ Q M 201, DRMG 330 AND B AD 504. SAME AS PHR 438.									
482	PHR	539	3	PERS ADM-LEGAL/SOC ISS	001	1530-1645	T TH	BUS 354	10
PREREQ B AD 504 OR EQUIV. SAME AS PHR 439.									
482	PHR	541	3	PERS ADM-PLAN,DEV,COMP	001	1300-1415	M W	BUS 208	10
PREREQ PHR 438/538 OR B AD 640. SAME AS PHR 441.									
482	PHR	634	3	SEM-LABOR RELATIONS	001	1500-1750	M	BUS 136	10
PREREQ PHR 534 OR B AD 640.									
482	PHR	638	3	SEM-PERSONNEL ADMIN	001	1530-1620	T	BUS 216	65
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	1500-1550	M W F	GUGG 201	204
					002	1400-1515	T TH	HALE 103	175
PREREQ Q M 201 OR EQUIV.									
481	PRMG	447	3	PUBLIC ANALYSIS PROD	001	1230-1345	T TH	BUS 354	38
SAME AS PRMG 547. PREREQ ONE PRMG COURSE OR INST CONSENT.									
481	PRMG	460	3	PURCH/MATL MGMT	001	1000-1050	M W F	BUS 206	15
SAME AS PRMG 560.									
481	PRMG	547	3	PUBLIC ANALYSIS PROD	001	1230-1345	T TH	BUS 354	10
SAME AS PRMG 447.									
481	PRMG	560	3	PURCH/MATLS MGMT	001	1000-1050	M W F	BUS 206	10
SAME AS PRMG 460.									
481	PRMG	640	3	LOGISTICS/PROD/INVEN	001	1500-1750	M	BUS 354	50
PREREQ B AD 502 AND 507 OR EQUIV.									
481	PRMG	647	3	PUL ANALY/PRD/OPER SYS	001	1530-1620	TH	BUS 227	20
PREREQ B AD 502 AND 507 OR ONE PRMG COURSE OR INSTR CONSENT.									
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.									
				001	1300-1350	M W F	BUS 224		115
				002	1400-1450	M W F	BUS 224		115
				003	1400-1515	T TH	BUS 224		115
				004	1530-1645	T TH	BUS 224		115

Real Estate

485	R ES	300	3	PRIN OF REAL ESTATE					
PREREQ UPPER-DIVISION STANDING.									
				001	0900-0950	M W F	BUS 211		51
				002	0800-0915	T TH	GEOL 121		150
485	R ES	430	3	REAL ESTATE APPRAISING	001	0800-0850	M W F	BUS 216	56
485	R ES	433	3	REAL ESTATE INVESTMENT	001	1000-1050	M W F	BUS 101	38
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	1800-2050	T	BUS 124	39
PREREQ R ES 300, FIN 305 OR B AD 505.									
485	R ES	473	3	LEGAL ASPECTS R ES	001	0800-0915	T TH	BUS 301	53
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 216	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 101	10
PREREQ R ES 300 AND FIN 305 OR EQUIV. SAME AS R ES 433.									
485	R ES	554	3	REAL ESTATE FINANCE	001	0800-0850	T	BUS 124	10
PREREQ R ES 300, FIN 305 OR B AD 505.									
485	R ES	573	3	LEGAL ASPECTS R ES	001	0800-0915	T TH	BUS 301	10
PREREQ B L 300 AND R ES 300 OR B AD 506 AND R ES 300. SAME AS R ES 473.									

DEPT NO.	CAS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
Transportation Management									
483	TRMG	450	3	TRANSPORT OPERATION	001	1400-1515	T TH	BUS 228	20
PREREQ ECON 201 AND 202 OR INSTR CONSENT.									
483	TRMG	456	3	AIR TRANSPORTATION	001	1230-1345	T TH	BUS 228	20
PREREQ TRMG 450/550 OR INSTR CONSENT. SENIOR STANDING REQUIRED. SAME AS TRMG 556.									
483	TRMG	458	3	INTRNL TRANSPORTATION	001	0930-1045	T TH	BUS 228	20
PREREQ ECON 201 AND 202 OR INSTR CONSENT.									
483	TRMG	550	3	TRANSPORT OPERATION	001	1400-1515	T TH	BUS 228	5
PREREQ ECON 201 AND 202 OR INSTR CONSENT.									
483	TRMG	556	3	AIR TRANSPORTATION	001	1230-1345	T TH	BUS 228	5
SAME AS TRMG 456.									
483	TRMG	558	3	INTRNL TRANSPORTATION	001	0930-1045	T TH	BUS 228	5
483	TRMG	960	1-3	INDEPENDENT STUDY	900			ARR	20
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									

SCHOOL OF EDUCATION

Richard L. Turner, Dean
Undergraduate—Education 247, 492-6555
Graduate—Education 132, 492-8430

General Information

All students should read and adhere to the policies, rules, and regulations as given in the School of Education section of the *University of Colorado at Boulder Catalog* and in the Graduate School section when the latter is applicable.

Certification students are responsible for knowing the information given in the *Advising Manual*, which should be picked up in Education 247. Additional information for Graduate students is given in the *Graduate Student Handbook* which should be picked up in Education 130.

For both elementary and secondary certification students, admission to the certification program requires a 2.50 GPA. Students must also meet certain criteria and competencies in reading, writing, mathematics, and speech.

Major Code

097 Teacher Certification (prior degree)

Teacher Education

CONTROLLED ENROLLMENT FORMS ARE REQUIRED FOR EDUC 330, 412, 446, 470, 471, 472, 473 AND 479. SECURE CONTROLLED ENROLLMENT FORMS IN EDUC, RM 247.

NOTE. THE FOLLOWING COURSES ARE OPEN TO ALL STUDENTS IN THE UNIVERSITY, BUT ARE NOT PART OF THE TEACHER CERTIFICATION PROGRAM. THEY MAY BE COUNTED TOWARD GRADUATION FOR NONCERTIFICATION STUDENTS.

800	EDUC	330	2	ORAL COMM FOR TEACHERS					
FOR PROBE STUDENTS ONLY.									
				801	1100-1150	M W	EDUC 134	DE STEINER	25
				802	1500-1550	M W	EDUC 143	DE STEINER	25
				803	1400-1450	T TH	EDUC 138	RK CLINE	25
				804					25
				805	0930-1020	T TH	EDUC 134	DE STEINER	25
800	EDUC	446	2	TCH EXCEP CHILD REG CL					
SEC 804 CLOSED TO ALL EXCEPT PROBE STUDENTS.									
				801	0800-0850	T TH	EDUC 143	N SERGEANT ABBATE	45
				802	0930-1020	T TH	EDUC 143	SG FRIEDMAN	45
				803	1400-1450	T TH	EDUC 155	JM CULLER	45
				804					45
800	EDUC	457	3	MICRO COMPUTERS - EDUC	001	1600-1830	M	EDUC 346	RM MC CANN
					002	1600-1830	TH	EDUC 346	RM MC CANN
					003	0900-1130	M	EDUC 346	TR HUGHES
800	EDUC	483	3	WKSH-ADV PLER COUNSEL	001	1100-1215	T TH	WLRD 134	DM SEASE
OPEN TO PEER COUNSELORS WHO HAVE COMPLETED A S 227 AND TO ANY TEACHER CERTIFICATION STUDENT WHO WANTS TO LEARN AND PRACTICE BASIC COUNSELING.									
800	EDUC	940	1-4	INDEPENDENT STUDY	900			ARR	20
NOTE. 900 SECTIONS REQUIRE DEPARTMENTAL FORM.									

Elementary Teacher Certification Courses

NOTE. CONTROLLED ENROLLMENT FORMS ARE REQUIRED FOR ALL 800 SECTIONS. STUDENTS IN METHODS COURSES MUST HAVE BEEN ADMITTED TO THE CERTIFICATION PROGRAM. ELEMENTARY STUDENTS IN PROFESSIONAL SEMESTER ENROLL IN EDUC 420, 421, 460, AND SEC 801 OF EDUC 470. MEETING TO BE HELD ON TUES, JAN 21 - TIME AND PLACE TO BE ANNOUNCED.

800	EDUC	309	2	FOUND AMER EDUCATION	801	0800-0850	T TH	EDUC 155	R ASERA	60
800	EDUC	310	2	ED PSYCH ELEMENTARY	801	0930-1020	T TH	EDUC 155	VC KEEMAN	50
800	EDUC	311	2	CHILD GROWTH AND DEVEL	801	0900-0950	M W	EDUC 143	SE HODGE	50
800	EDUC	416	2	CHILDREN'S LITERATURE	801	1600-1740	M	EDUC 143	VM WESTERBERG	35
MEETS WITH EDUC 516.										
800	EDUC	418	2	METHODS IN ELEM SOC ST	801	1000-1150	M	EDUC 143	RD PRICE	45</

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	RUJM	INSTRUCTOR	LIMIT	
Graduate Courses											
NOTE: ALL OF THE FOLLOWING COURSES ARE FOR GRADUATE STUDENTS ONLY.											
801	EDUC	500	3	FNDNS AMER EDUCATION	001	1845-2115	W	EDUC	138	JE COUSINS	36
801	EDUC	501	3	PSYCH FOUNDATIONS	001	1600-1830	T	EDUC	134	VC KEENAN	36
801	EDUC	503	3	BASIC STATISTICAL METH MAY BE TAKEN CONCURRENTLY WITH EDUC 504.	001	1600-1830	W	EDUC	143	LA SHEPARD	50
801	EDUC	504	3	INTRO DISCIPLINED INQ MAY BE TAKEN CONCURRENTLY WITH EDUC 503 OR 600.	001	1600-1830	M	EDUC	231	GV GLASS	50
801	EDUC	505	3	COMP APP TO EDUC MGMT	001	1845-2115	T	EDUC	346	JS ROSE	15
801	EDUC	506	3	MIRRORS AND MODELS	001	1600-1830	W	EDUC	134	MK OPENSHAW	30
801	EDUC	509	3	SR HIGH SCHOOL CURRIC	001	1600-1830	M	EDUC	220	BL TAYLOR	30
801	EDUC	516	3	CHILDRENS LITERATURE MEETS WITH EDUC 425. UNDERGRADS REGISTER FOR EDUC 425. 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	520	3	CONT 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. EXTRA TIME REQUIRED.	001	1000-1230	M	EDUC	346		10
801	EDUC	524	3	PROCESSES IN READING	001	1600-1830	W	EDUC	334	PC HAGERTY	35
801	EDUC	532	3	LIT FOR ADOLESCENTS	001	1055-1215	T TH	EDUC	155	KK CLINE	10
801	EDUC	534	3	COMPOSITION FOR TCHRS MEETS WITH EDUC 434. UNDERGRADS REGISTER FOR EDUC 434.	001	1600-1830	M	EDUC	134	MC OLSON	10
801	EDUC	541	3	SP TPCS-MOD TRENDS ELEM CHERRY CREEK INTERNSHIP PROGRAM.	001		ARR			PP DISTEFANO	25
801	EDUC	546	3	METHODS BILING/MULT ED	001	1600-1830	W	EDUC	155	DB MIRAMONTES	36
801	EDUC	554	3	ADV THEORY/TECH COUNSL	001	1600-1830	M	EDUC	155	AE ROARK	40
801	EDUC	555	3	PROSEM-COUNSELING	001 002	1845-2115 H 0930-1200 T		EDUC EDUC	334 334	ES BASSOFF ES BASSOFF	20 20
801	EDUC	557	3	PRBLM SOLVING IN LOGO	001	1600-1830	W	EDUC	346	RJ FLEXER	30
801	EDUC	572	3	METHODS EMOTION DIST	001	1600-1830	T	EDUC	336	SG FRIEDMAN	30
801	EDUC	573	3	METH LEARNING DISABLED	001	1600-1830	H	EDUC	336	OB MIRAMONTES	30
801	EDUC	577	3	INTERNATIONAL EDUC	001	1600-1830	W	EDUC	153	RJ KRAFT	25
801	EDUC	580	3	CHILDRENS THINKING	001	1600-1830	M	EDUC	334	VC KEENAN	25
801	EDUC	586	3	SCHOOL LAW	001	1845-2115	M	EDUC	155	RW MEYERS	35
801	EDUC	587	3	GROUP DEVELOPMENT	001 002	1845-2115 H 1600-1830 TH		EDUC EDUC	220 220	HM HUBBEN HM HUBBEN	30 30
801	EDUC	600	3	INTERMED STAT METHODS PREREQ EDUC 503.	001	1630-1800	T TH	EDUC	231	RJ FLEXER	50
801	EDUC	601	3	EXPER DESIGN/ANALY 1 LAB-EXPER DSGN/ANALY PREREQ EDUC 504 AND 600.	001 LD10	1600-1730 T 1730-1830 T	T TH	EDUC EDUC	143 143	KD HOPKINS KD HOPKINS	80 80
801	EDUC	604	3	METHS NATURALISTIC INQ LAB-MTHS NATURAL INQ PREREQ EDUC 504 AND 600. INSTR CONSENT REQUIRED.	001 LD10	1600-1830 W ARR	W ARR	EDUC	231	ML SMITH	20 20
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	619	3	SP TPCS-RSRCH RDG/LNG INSTR CONSENT REQUIRED.	001		ARR			PP DISTEFANO	15
801	EDUC	620	3	SP TPC-NTRLSTIC RSRCH INSTR CONSENT REQUIRED.	001		ARR			ML SMITH	15
801	EDUC	624	3	ADV COMP ASSTD INSTR	001	1600-1830	T	EDUC	346	RL TURNER	15
801	EDUC	631	3	ADV PRACTICUM-COUNSEL INSTR CONSENT REQUIRED.	001		ARR			DL SANDER	20
801	EDUC	636	3	ADMIN AND SUP ELEM SCH	001	1845-2115	TH	EDUC	134	RW MEYERS	25
801	EDUC	637	3	ADMIN/SUP SENIOR H S	001	1845-2115	TH	EDUC	136	W VAN HOWE	25
801	EDUC	640	3	SCHOOL BUSINESS MGMT	001	1845-2115	W	EDUC	136	JS ROSE	30
801	EDUC	641	3	EDUC FACILITIES MGMT	001	1600-1830	W	EDUC	138	JS ROSE	25
801	EDUC	642	3	SCHOOL PERSONNEL MGMT	001	1600-1830	T	EDUC	220	VJ ROSS	25
801	EDUC	643	3	SCHOOL/COMH RELATIONS	001	1600-1830	W	EDUC	136	MT ROSE	20
801	EDUC	647	3	MARRIAGE AND FAMILY	001	1350-1530	T TH	EDUC	231	SA POPE	40
801	EDUC	651	3	MEASURE AND APPRAISAL	001	1600-1830	T	EDUC	138	AE ROARK	36
801	EDUC	654	3	RES SEM - DOCTORAL	001		ARR			KD HOPKINS	15
801	EDUC	655	3	SEM-ISSUES IN PLCY STD	001	1300-1530	M	EDUC	231	ER HOUSE	15
801	EDUC	656	3	ADM/SUP JHS AND MID SC	001	1845-2115	T	EDUC	136	MT ROSE	30
801	EDUC	670	3	SEM - GROUP COUNSELING	001	1845-2115	W	EDUC	153	AE ROARK	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	SG FRIEDMAN	20
801	EDUC	682	3	SEM - CURRICULUM	001	1845-2115	W	EDUC	134	BL TAYLOR	20
NOTE: ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.											
801	EDUC	700	4	MASTER'S THESIS	900		ARR				20
801	EDUC	750	1-4	RDGS-ADMIN/SUPERY	900		ARR				20
801	EDUC	751	1-4	READINGS IN REM	900		ARR				20
801	EDUC	752	1-4	READINGS IN ICCA	900		ARR				20
801	EDUC	753	3	RDGS-SOC/MULTI/BICUL	900		ARR				10
801	EDUC	754	1-4	RDGS-EDUC PSYCH	900		ARR				20
801	EDUC	756	1-4	PRACT-RSCH/EVAL METH	900		ARR			LA SHEPARD KD HOPKINS ML SMITH	10
801	EDUC	757	1-4	PRACTICUM-ICCA	900		ARR				20
801	EDUC	758	1-4	PRACT-SOC/MULTIC/BILIN	900		ARR				10
801	EDUC	759	1-4	PRACT-EDUC PSYCH	900		ARR			SE HODGE	10
801	EDUC	760	1-4	PRACT 1-EMOTION DISTUR OFFERED FIRST EIGHT WEEKS.	900		ARR			OB MIRAMONTES	15
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
NOTE: ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.											
801	EDUC	765	4	READING CLINIC 1	001		ARR			PP DISTEFANO	10
801	EDUC	766	4	READING CLINIC 2	001		ARR			PP DISTEFANO	10
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	PRACT-COLL STUDENT PER	001	1320-1550	W	EDUC	153	DL SANDER	10
NOTE: ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.											
801	EDUC	800	3-9	DOCTOR'S THESIS	900		ARR				10
801	EDUC	801	3-10	DOCTOR ED-DISSERTATION	900		ARR				5
801	EDUC	810	10	DOCTOR'S THESIS	900		ARR				10
801	EDUC	811	3	DOCTOR ED-DISSERTATION	900		ARR				10
801	EDUC	951	1-4	MASTER'S IND ST - AD S	900		ARR				20
801	EDUC	952	1-4	MASTER'S IND ST - ICCA	900		ARR				10
801	EDUC	953	1-4	MASTER'S IND ST - SMBA	900		ARR				20
801	EDUC	954	1-4	MASTER'S IND ST-ED PSY	900		ARR				20
801	EDUC	961	1-4	DOC IND STUDY-AD S	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

DEPT NO.	CRS NO.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
801	EDUC	964	1-4	DOC IND ST-SOC/MUL/BIL	900				20
801	EDUC	965	1-4	DOC IND ST-EDUC PSYCH	900				60
801	EDUC	980	1-4	INTERN-ADMIN SUPERVIS	900				20
801	EDUC	981	1-5	INTERN-RSCH/EVAL	900			KD HOPKINS LA SHEPARD ML SMITH	20
801	EDUC	982	1-4	INTERNSHIP-ICCA	900				20
801	EDUC	983	1-6	INTERN-SOC/MULTI/BILIN	900				20
801	EDUC	984	1-4	INTERN-EDUC PSYCH	900				20
801	EDUC	985	1-4	INTERN-CURRICULUM	900			BL TAYLOR	20
801	EDUC	999	3	MASTER'S DEGREE CAND	900				50

COLLEGE OF ENGINEERING AND APPLIED SCIENCE

A. Richard Seebass, Dean

General Information

The requirements and policies of the College and the University are printed in the 1985-86 University of Colorado at Boulder Catalog and the 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 required lead time to publish the University of Colorado Catalog, changes in University and/or college rules and policies may occur in the interim. It is the student's responsibility to be aware of revisions. This can best be accomplished by consulting with departmental advisors, checking departmental bulletin boards, and reading the latest Student Survival Guide and the narrative preceding each semester's 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 assigned a departmental advisor and should check with the department office to verify the advisor's name. Departmental approval is required to assure that courses will apply toward the degree. Transfer students should check with their major department at the time of their first Registration for evaluation and acceptance of transfer credits.

LOCATION OF DEPARTMENTAL OFFICES

Department	Engineering Center	Office Hours	Phone (prefix 492-)
Aerospace Engineering	Engineering Center	OT 6-16	6416
Chemical Engineering	Engineering Center	OT 2-6	7471
Civil, Environmental and Architectural Engineering	Engineering Center	OT 4-34	7315
Computer Science	Engineering Center	OT 7-07	6361
Electrical and Computer Engineering	Engineering Center	OT 2-32	7327
Mechanical Engineering	Engineering Center	OT 4-6	7151
Applied Mathematics	Engineering Center	CR 2-38	7664
Engineering Physics	Duane Physics	E 032	6952

General College Policies

- Students who have been on probation or suspension at any time in the past will automatically be suspended if their cumulative GPA again falls below a 2.00. All courses taken at any campus of the University of Colorado are included in the compilation of the cumulative average.
- Students must enroll for a minimum of 12 semester hours during the regular academic year, or petition for approval to take fewer hours. Students must petition to drop courses that will reduce the total semester credit hour load below 12 semester hours.
- Students are expected to fulfill all prerequisites. It is important to study the Catalog carefully because many courses must be taken in specific sequence. Students who receive a grade of D in a prerequisite course and wish to register for the succeeding course must petition to obtain approval of their major department, the instructor of the succeeding course, and the dean's office before enrolling for that course.
- The College of Engineering and Applied Science will not remove a grade of F or any other grade for any courses repeated. A student's cumulative grade point average shall include all academic courses attempted for grades at the University of Colorado.
- Students should note the restrictions on the Pass/Fail option given in the Student Survival Guide and check with their department office for specific departmental restrictions. Pass/Fail Forms require the signature of a designated faculty member of a student's major department plus dean's approval.
- No course required for graduation can be taken NC (No Credit). Students must petition if they wish to take a course NC.
- Students should carefully read the current Drop/Add Standard procedures policy in the front of this Schedule of Courses. Students should also keep all Drop/Add receipts until graduation.
- 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 not be allowed to add classes after the add deadline.
- Final examination dates and times are printed in the applicable semester 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

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.

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 December or May should complete a Diploma Application Form by March 1, 1986. Forms are available at Schedule and Bill Pickup or in the dean's office, EC AD 1-1.
- All graduating seniors should notify their major departments before their last semester or session on campus and carefully plan their schedules with their advisor's approval so as to assure fulfillment of all requirements for the degree. Tentative commencement lists will be posted on a bulletin board outside the dean's office. The name of each graduating senior should appear on this list. Each senior should verify that the name is spelled correctly and is given as it should appear on the diploma. Each individual's major 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 final exams begin during the student's last semester or term.
- Minimum requirements for a B.S. degree:
 - 128 to 136 semester hours passed in a curriculum prescribed by the student's academic department.
 - A GPA of 2.00 for all courses attempted, for all courses that count toward graduation requirements, and all courses taught by 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.

Students may check with the dean's office to verify that they will have the total number of hours and grade point average required for graduation. **It is the student's responsibility to check with the departmental advisor on fulfillment of the specific requirements of the major department.**

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, (303) 492-6331.

Aerospace Engineering Sciences

ENROLLMENT IN 300- AND 400-LEVEL AEROSPACE ENGINEERING COURSES RESERVED FOR ENGINEERING MAJORS ONLY.

DEPT NO.	DEPT CAS NO. CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
552	AERD 132 2	SPACE SCIENCE	001	0800-0850	T TH	RAMY C250	NA XINH	204
552	AERD 203 3	MECHANICS 1	001	0900-0950	M W F	ECAE 1-07		24
552	AERD 204 3	MECHANICS 2	001	1400-1450	M W F	HLMS 252	KJ MAC GREGOR	109
			002	1300-1350	M W F	ECCR 1-46		50
552	AERD 222 3	MAT SCIENCE AND ENG	001	0930-1045	T TH	ECCR 2-28	NA XINH	90
552	AERD 232 4	THERMO & HEAT TRANSFER	001	1000-1050	M W F	ECCR 1-46	LC GARBY	110
			002	1100-1150	T	ECCR 1-09	P FREYMUTH	103
			002	1100-1150	M W F	ECCR 1-40		
				1100-1150	T	ECCR 0-18		
552	AERD 303 3	AEROSPACE DYNAMICS	001	1100-1215	T TH	ECCR 0-38	NA XINH	25
552	AERD 312 3	FLUID DYNAMICS 2	001	0800-0850	M W F	BPSY E050	CY CHOW	103
552	AERD 324 3	STRUCTURES 2	001	1400-1515	T TH	ECCR 2-06	JD DJM	90
552	AERD 342 3	SYSTEMS ANALYSIS 2	001	1530-1645	T TH	ECCR 2-06	HA SNYDER	90
552	AERD 352 3	FLIGHT MECHANICS	001	0900-0950	M W F	ECCR 0-30	DA KENNEDY	90
552	AERD 380 3	BIOENGINEERING	001	1100-1215	T TH	ECAE 1-07	MW LUTTGES	24
552	AERD 397 1	SNE SATELLITE CONTROL PREREQ INSTR CONSENT.	001		ARR		RD CULP	25
552	AERD 452 3	SEN DESIGN PROJECTS 2 LAB-SEN DSGN PROJECT 2	010	0900-0950	M	ECAE 0-04	DA KENNEDY MW LUTTGES	80
			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
552	AERD 458 3	SPACECRAFT DESIGN	001	1600-1715	M W	ECCR 0-30	CD BROWN	35
552	AERD 462 1-3	UNDERGRADUATE RESEARCH	400		ARR			25
552	AERD 505 3	SPACE FLIGHT DYNAMICS	001	1530-1645	T TH	ECCR 0-38	RD CULP	35
552	AERD 512 3	VISCOUS FLOWS	001	1300-1350	M W F	ECCR 1-03	P FREYMUTH	30
552	AERD 513 3	COMPRESSIBLE FLUIDS	001	0800-0915	T TH	ECCR 1-05		20
552	AERD 542 3	NON-LIN CNTRL ANALY	001	1300-1415	T TH	ECCR 0-18	HA SNYDER	20
552	AERD 548 3	ADV COMPUTATNL FLUIDS	001	1100-1150	M W F	ECCR 1-28	CY CHOW	35
552	AERD 582 3	NEUROCONTROL SYSTEMS	001	0930-1045	T TH	ECCR 1-09	MW LUTTGES KJ MAC GREGOR	50
552	AERD 592 1	GRADUATE SEMINAR	001		ARR			30
552	AERD 595 1-6	SPACE HABITATION	701	0700-1000	M	SEE DEPT	MW LUTTGES	50
552	AERD 596 3	SATELLITE GEODESY	001	1230-1345	T TH	ECCR 1-42		48
552	AERD 597 3	AIRCRAFT DYN STAB INSTR CONSENT REQUIRED.	001	1400-1450	M W F	ECCR 1-01	DA KENNEDY	25
552	AERD 598 2	ROCKET PROPULSION	001	0800-0850	M W F	ECCR 0-09	LC GARBY	30
552	AERD 599 3	SATELLITE OP AND INFO	001	1100-1215	T TH	ECCR 2-26	E HANSEN	80
552	AERD 695 3	ADV STAT ORBIT DET	001	1400-1515	T TH	ECAE 1-07	GH BORN	20
552	AERD 697 3	SEL TPCS-ADV BIO SEM CLASS MEETS IN PROFESSOR'S OFFICE. PLEASE CONSULT DEPARTMENT OFFICE FOR DETAILS.	001	1900-2130	M	PROF OFFC	MW LUTTGES	20
552	AERD 699 3	ADV TPC-ASTRO DYNAMICS	001		ARR		RD CULP	25

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

552	AERD 700 1-4	MASTER'S THESIS	900		ARR			10
552	AERD 800 0-9	DOCTOR'S THESIS	900		ARR			20
552	AERD 810 10	DOCTOR'S THESIS	900		ARR			20
552	AERD 940 1-6	INDEPENDENT STUDY	900		ARR			20
552	AERD 950 1-6	INDEPENDENT STUDY	900		ARR			20
552	AERD 960 1-8	INDEPENDENT STUDY	900		ARR			20
552	AERD 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 1-22		36
		PREREQ ENGR 101 OR EQUIV.	002	1300-1550	T TH	ECCR 1-22		36
554	AR E 130 3	INTRO TO ARCH ENGR	001	0800-0915	T TH	ECCR 0-16		48
554	AR E 202 3	ENERGY FUNDAMENTALS	001	1100-1215	T TH	ECCR 0-01		70
554	AR E 302 3	ENERGY CONSERVATION ANALY	001	1230-1345	T TH	ECCR 1-16		40
554	AR E 303 2	SOLAR ENERGY LAB LAB-SOLAR ENERGY LAB	001	1100-1150	T	ECCR 0-10		18
		PREREQ AR E 301.	L010	1100-1350	TH	ECCR 0-10		18
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 441 3	CONST COSTS/ESTIMATING	001	1530-1645	T TH	ECCR 1-46		45
554	AR E 455 3	ILLUMINATIONS 2	001	1000-1050	M W F	ECCR 1-16		35
		PREREQ AR E 354.						
554	AR E 457 3	ELECTRICAL SYSTEMS	001	1400-1450	M W F	ECCR 1-16		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	DE CLOUGH RC JOHNSON	153
		PREREQ C S 210.	002	0800-0945	T TH	ECCR 0-08		35
556	CH E 210 4	CHEM/PHYS PROP-MATTER PREREQ HIGH SCHOOL CHEMISTRY. SATISFIES ENGINEERING/CHEMISTRY REQUIREMENT. NOT FOR CHEM ENGINEERING MAJORS.	001	1100-1150	MTWTF	ECCR 2-28	RI GAMOW	177
556	CH E 320 3	CHEM ENGR PRINCIPLES 1	001	0900-0950	M W F	ECCR 1-42	RE WEST	48
556	CH E 322 4	CHEM ENGR PRINCIPLES 2	001	1100-1150	M W F	ECCR 0-18	WB KRANTZ	80
		PREREQ CH E 321.				ECCR 0-18		
556	CH E 370 3	ANIMAL ENGINEERING PREREQ MCB 106, CHEM 332 AND INSTR CONSENT.	001	1400-1530	M W	ECCR 1-42	RI GAMOW	30
556	CH E 403 4	CHEMICAL ENGR LAB						
						PREREQ CH E 322 AND 201 OR I E 351. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.		
			001	1300-1650	M	ECCR 0-14	RE WEST	14
			002	1300-1650	W	ECCR 0-14	PG GLUGLA	48
			L010	1300-1350	F	ECCR 0-38		14
556	CH E 432 3	CH E THERMODYNAMICS	001	0800-0850	M W F	ECCR 1-42	JL FALCONER RC JOHNSON	48
		PREREQ ENGR 301 OR CHEM 451.	002	0800-0850	M W F	ECCR 1-26		35
556	CH E 452 4	CHEMICAL ENGR DESIGN REC-CHEM ENGR DESIGN	001	0800-0850	T TH	ECCR 2-28	KD TIMMERHAUS	80
		PREREQ CH E 322, 432 AND 433. SAME AS CH E 395.	R010	1400-1550	T	ECCR 2-28		80
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	4001	1200-1315	M W	ECCR 0-38	RH DAVIS	48
		SAME AS CH E 500.						
556	CH E 481 1	BIOTECH LAB	001		ARR		RH DAVIS	24
		SAME AS CH E 581.						
556	CH E 522 3	MASS TRANSPORT	001	0900-0950	M W F	ECCR 1-40	RL SANI	48
556	CH E 539 3	REACTION KINETICS	001	1000-1050	M W F	ECCR 1-26	US KOMPALA	35
		PREREQ CH E 321 OR EQUIV.						
556	CH E 575 3	NUM METH IN CHEM ENGR	001	0930-1045	T TH	ECCR 0-36	R NOBLE	48
556	CH E 580 3	REC ADV IN BIOTECH	001	1200-1315	M W	ECCR 0-38	RH DAVIS	48
		SAME AS CH E 480.						
556	CH E 581 2	BIOTECH LAB	001		ARR		RH DAVIS	24
		SAME AS CH E 481.						
556	CH E 590 0	SEMINAR-CHEMICAL ENGR	001	1330-1450	TH	ECCR 1-09	KD TIMMERHAUS	56
556	CH E 591 3	SP TPCS-MTH SPECT/SURF	001	1500-1550	M W F	ECCR 1-46	LL LAUDERBACK	56
556	CH E 595 3	CHEMICAL ENGR DESIGN REC-CHEM ENGR DESIGN	001	0800-0850	T TH	ECCR 2-28	KD TIMMERHAUS	15
			R010	1400-1550	T	ECCR 2-28		15

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

556	CH E 700 1-5	MASTER'S THESIS	900		ARR			30
556	CH E 800 0-9	DOCTOR'S THESIS	900		ARR			20
556	CH E 810 10	DOCTOR'S THESIS	900		ARR			20
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 943 1-3	IND-ST-ENVIRON MODEL	900		ARR			25
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		48
560	C E 212 3	ANALYTICAL MECHANICS 1 PREREQ OR COREQ MATH 235.	001	1000-1050	M W F	ECCR 0-01		60
560	C E 221 3	PLANE SURVEYING					PREREQ TRIGONOMETRY. STUDENT MUST REQUEST THE LEC AND LAB.	
			001	1100-1150	T TH	ECCR 0-30		75
			L010	1400-1650	M	ECCR 0-01		21
			L012	1400-1650	TH	ECCR		

DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT	DEPT	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT	
560	C E 380 3	GEOTECH ENGR 1	001	0800-0915	T TH	ECCR	1-18		49	560	C S 466 3	INTER NUM ANALYSIS 2	001	0900-0950	M W F	ECCR	0-09	RH BYRD	35	
560	C E 381 3	GEOTECH ENGR 2	001	0800-0915	T TH	ECCR	1-16		40	560	C S 531 3	FORMAL LANGUAGES	001	0900-0950	M W F	ECCR	1-07	A EHRENFUECHT	35	
560	C E 434 3	OPEN CHANNEL HYDRAULIC	001	1100-1150	M W F	ECCR	1-16		30	560	C S 545 3	ANALYSIS OF ALGORITHMS	001	1400-1515	T TH	BUS	250	HN GABON	35	
560	C E 442 3	MUNICIPAL DESIGN PROJ	001	1200-1250	M F	ECCR	1-16		22	560	C S 546 3	THEORY OF AUTOMATA	001	1300-1350	M W F	ECCR	1-07	MG MAIN	35	
560	C E 454 3	STEEL DESIGN	001	1100-1150	T TH	ECCR	0-16		35	NOTE: FOR C S 555 REGISTER FOR ECE 555.										
560	C E 494 1-3	SENIOR PROJECTS	701		ARR				10	NOTE: FOR C S 556 REGISTER FOR ECE 556.										
560	C E 497 3	ENGINEERING ECONOMY	001	0800-0850	M W F	ECCR	2-26		56	560	C S 561 3	NUMERICAL ANALYSIS 2	001	1100-1150	M W F	ECCR	1-46	RH BYRD	35	
560	C E 498 3	ENGINEERING CONTRACTS	001	1100-1215	T TH	ECCR	0-01		35	560	C S 569 3	NUM METH NUMLIN OPT	001	1230-1345	T TH	ECCR	1-05	RB SCHNABEL	35	
560	C E 499 1	SENIOR SEMINAR	001	0900-0950	W	ECCR	1-18		85	560	C S 581 3	DATA MGMT/FILE SYST	001	1530-1645	T TH	ECCR	0-36	RA KING	35	
560	C E 505 3	ADV SOLAR DESGN	001	1400-1515	T TH	ECCR	0-18		30	560	C S 583 3	SYSTEM PROGRAMMING	001	1100-1215	T TH	ECCR	1-40	PK HARTER	35	
560	C E 508 3	COMP SIM BLDG ENGR	001	0800-0915	T TH	ECCR	0-18		44	560	C S 612 3	TPCS-OPERATING SYSTEMS	001	1400-1450	M W F	ECCR	0-08	KJ KLINGENSTEIN	20	
560	C E 511 3	INTRO STRUCT DYNAMICS	001	1300-1350	M W F	ECCR	1-16		35	560	C S 613 3	TPCS-PROGRAMMING LANG	001	1900-2200	T	ECCR	1-01	CH LEWIS	20	
560	C E 525 3	CONSTRUCTION MGMT	001	1500-1630	M W	ECCR	1-20		30	560	C S 614 3	IPIS - COMPUTER SYSTEM	001	1400-1515	T TH	ECCR	0-36	DM HEIMBIGNER	20	
560	C E 528 3	CONSTRUCTION ENGR 1	001	1600-1715	T TH	ECCR	1-20		30	560	C S 615 3	TPCS-FORMAL SYSTEMS	001	1100-1215	T TH	ECCR	1-28	KA WINKLMANN	20	
560	C E 529 3	CONSTRUCTION ENGR 2	001		ARR				25	560	C S 617 3	TPCS-NUM ANALYSIS	001	0930-1045	T TH	ECCR	1-28	LO FOSDICK	20	
560	C E 534 3	OPEN CHANNEL HYDRAULIC	001	1100-1150	M W F	ECCR	1-18		30	560	C S 700 0-4	MASTER'S THESIS	900		ARR				20	
560	C E 535 3	GROUND WATER HYDROLOGY	001	0930-1045	T TH	ECCR	1-16		30	NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
560	C E 543 3	ADV WASTE WATER TREAT	001	1000-1050	M W F	ECCE	1-15		30	560	C S 701 3	MS RDG OPT/AUT THEORY	001		ARR				20	
560	C E 544 3	MUNICIPAL DES PROJ	010	1200-1250	M F	ECCR	1-16		30	560	C S 800 0-9	DOCTOR'S THESIS	900		ARR				20	
560	C E 545 3	HAZARD/IND WASTE MGMT	001	0800-0850	M W F	ECCE	1-15		25	560	C S 810 10	DOCTOR'S THESIS	900		ARR				15	
560	C E 552 3	FINITE ELEMENT ANALY	001	1400-1450	M W F	ECCR	1-46		35	560	C S 920 1-3	IND STDY-LWR DIV UNOGR	900		ARR				20	
560	C E 553 3	NUM METH IN CIVIL ENGR	001	1100-1215	T TH	ECCR	1-18		10	560	C S 921 1-3	IND STDY-LWR DIV UNOGR	900		ARR				20	
560	C E 556 3	INELESTIC THRY STRUCT	001		ARR				30	560	C S 940 1-3	IND STDY-UPR DIV UNOGR	900		ARR				20	
560	C E 558 3	ADV TPCS-REIN CONCRETE	001		ARR				30	560	C S 941 1-3	IND STDY-UPR DIV UNOGR	900		ARR				15	
560	C E 581 3	ENGR PROPERTIES SOILS	001	0800-0915	T TH	ECCE	0-01		30	560	C S 945 3	ARTIFIC INTELLIGENCE	001	0930-1045	T TH	ECCR	1-26	G FISCHER	20	
560	C E 583 3	APPLIED GEOTECH ANALYS	001	1100-1215	T TH	ECCR	1-16		30	560	C S 950 1-3	IND STDY-GRADUATE LEVL	900		ARR				20	
560	C E 585 3	CONSOLIDATION THEORIES	001		ARR				15	560	C S 951 1-3	IND STDY-GRADUATE LEVL	900		ARR				20	
560	C E 587 3	APPL ROCK MECH	001	0930-1045	T TH	ECCR	0-18		30	560	C S 999 3	MASTER'S DEGREE CAND	900		ARR				30	
560	C E 595 3	TPCS-LGHTNG EQUIP/OPT1	001	1100-1150	M W F	ECCR	1-16		30	NOTE: ALL ELECTRICAL AND COMPUTER ENGINEERING COURSES, 900 LEVEL AND BELOW, ARE CLOSED TO NON-ENGINEERING STUDENTS. SPECIAL CASES WILL BE HANDLED WITH DEPARTMENTAL APPROVAL DURING THE DROP/ADD PERIOD.										
560	C E 596 3	ANALY MTH-SLR ENERGY 2	001	1600-1715	T TH	ECCR	1-16		30	NOTE: TELECOMM COURSES ARE CLOSED TO ECE AND/OR C S UNDERGRAD MAJORS.										
560	C E 695 1-4	SELECTED TOPICS	900		ARR				10	564	ECE 130 3	INTRJ TO LOGIC CIRCUIT	001	0800-0850	M W F	ECCR	2-06		90	
560	C E 696 1-4	SELECTED TOPICS	900		ARR				10	564	ECE 133 1	LOGIC LAB								
560	C E 700 1-4	MASTER'S THESIS	900		ARR				20	PREREQ ECE 130 OR 257 OR INSTR CONSENT. OPEN TO ECE AND C S MAJORS ONLY.										
560	C E 800 0-9	DOCTOR'S THESIS	900		ARR				20	010	0800-1050	M	ECCE	0-25					24	
560	C E 810 10	DOCTOR'S THESIS	900		ARR				20	020	1100-1350	M	ECCE	0-25					24	
560	C E 920 1-3	INDEPENDENT STUDY	900		ARR				20	030	1400-1650	M	ECCE	0-25					24	
560	C E 940 1-4	UNDERGRAD IND-SPE TPCS	900		ARR				20	040	0800-1050	T	ECCE	0-25					24	
560	C E 950 1-4	GRAD IND-SPEC TPCS	900		ARR				20	050	1100-1350	T	ECCE	0-25					24	
560	C E 951 1-3	INDEPENDENT STUDY	900		ARR				30	060	1400-1650	T	ECCE	0-25					24	
560	C E 952 1-3	INDEPENDENT STUDY	900		ARR				50	070	0800-1050	W	ECCE	0-25					24	
560	C E 953 1-3	INDEPENDENT STUDY	900		ARR				15	080	1100-1350	W	ECCE	0-25					24	
560	C E 954 1-3	INDEPENDENT STUDY	900		ARR				15	090	1400-1650	W	ECCE	0-25					24	
560	C E 999 3	MASTER'S DEGREE CAND	900		ARR				30	100	0800-1050	TH	ECCE	0-25					24	

Electrical and Computer Engineering

NOTE: ALL ELECTRICAL AND COMPUTER ENGINEERING COURSES, 900 LEVEL AND BELOW, ARE CLOSED TO NON-ENGINEERING STUDENTS. SPECIAL CASES WILL BE HANDLED WITH DEPARTMENTAL APPROVAL DURING THE DROP/ADD PERIOD.

NOTE: TELECOMM COURSES ARE CLOSED TO ECE AND/OR C S UNDERGRAD MAJORS.

564	ECE 130 3	INTRJ TO LOGIC CIRCUIT	001	0800-0850	M W F	ECCR	2-06		90
564	ECE 133 1	LOGIC LAB							
PREREQ ECE 130 OR 257 OR INSTR CONSENT. OPEN TO ECE AND C S MAJORS ONLY.									
				010	0800-1050	M	ECCE	0-25	24
				020	1100-1350	M	ECCE	0-25	24
				030	1400-1650	M	ECCE	0-25	24
				040	0800-1050	T	ECCE	0-25	24
				050	1100-1350	T	ECCE	0-25	24
				060	1400-1650	T	ECCE	0-25	24
				070	0800-1050	W	ECCE	0-25	24
				080	1100-1350	W	ECCE	0-25	24
				090	1400-1650	W	ECCE	0-25	24
				100	0800-1050	TH	ECCE	0-25	24
564	ECE 134 1	TECHNICAL WRITING	001	1500-1550	F	CHEM	140		300
NOTE: FOR ECE 210 REGISTER FOR C S 210 IN THE COMPUTER SCIENCE DEPARTMENT.									
564	ECE 215 4	CIRCUITS/ELECTRONICS 1	001	0900-0950	M W F	ECCR	2-26		73
PREREQ A M 136. COREQ ECE 255 AND A M 235.									
564	ECE 216 4	CIRCUITS/ELECTRONICS 2	001	1000-1050	M W F	ECCR	2-06		75
PREREQ ECE 215, 255 AND A M 235. COREQ ECE 256.									
564	ECE 222 3	MICROCOMP ARCH & PRG	001	0800-0850	M W F	ECCR	0-18		96
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	ECCE	0-17	24
				020	0800-1050	T	ECCE	0-17	24
				030	1100-1350	T	ECCE	0-17	24
				040	1400-1650	T	ECCE	0-17	24
				050	0800-1050	W	ECCE	0-17	24
				060	1500-1750	W	ECCE	0-17	24
				070	0800-1050	TH	ECCE	0-17	24
				080	1100-1350	TH	ECCE	0-17	24
				090	1400-1650	TH	ECCE	0-17	24
564	ECE 255 1	CIRCUITS/ELECTR 1							
COREQ ECE 215.									
				001	1200-1250	W	ECCR	0-18	80
				L010	0800-0950	TH	ECCE	2-21	24
				L020	1000-1150	TH	ECCE	2-21	24
				L030	1200-1350	TH	ECCE	2-21	24
564	ECE 256 1	CIRC/ELECTRONICS 2							
COREQ ECE 216.									
				001	0800-0850	W	ECCR	0-38	56
				002	1200-1250	W	ECCR	0-30	153
				L010	0800-0950	T	ECCE	2-22	24
				L020	1000-1150	T	ECCE	2-22	24
				L030	1200-1350	T	ECCE	2-22	24
				L040	1400-1550	T	ECCE	2-22	24
				L050	1600-1750	T	ECCE	2-22	24
				L060	1000-1150	W	ECCE	2-22	12
				L070	1500-1650	TH	ECCE	2-22	12
				L080	0900-1050	W	ECCE	2-22	12
564	ECE 257 3	LOGIC CIRCUITS	001	0800-0850	M W F	ECCR	2-06		96
NOT OPEN TO ANYONE WHO HAS TAKEN ECE 130. FOR C S STUDENTS AND OTHER NON-MAJORS ONLY.									
564	ECE 302 3	STATISTICAL THERMO	001	1500-1550	M W F	ECCR	0-36		58
APREREQ ECE 313 OR PHYS 212. PREREQ OR COREQ ECE 381.									
564	ECE 303 3	ELEC/ELEC CIRC	001	0930-1045	T TH	ECCR	1-30		35
PREREQ A M 235.									
564	ECE 313 3	ELECTROMAG FIELDS/WAVE	001	1400-1					

DEPT NO.	CRS NO.	CRS CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
564	ECE	353	1 LAB/CIRC ELECTRONICS 3	010	0900-1150	TH	ECEE 2-22		24
				020	1200-1450	TH	ECEE 2-22		24
				030	1300-1550	W	ECEE 2-22		24
			PREREQ ECE 215, 216, 255 AND 256. COREQ ECE 323.						
564	ECE	381	3 INTRO TO PROBABILITY	001	1230-1345	T TH	ECCR 2-26		106
			PREREQ A M 235.						
564	ECE	404	3 INTRO TO OPTICAL ELEC	001	0800-0850	M W F	ECCR 0-03		35
			PREREQ ECE 314.						
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		60
			PREREQ ECE 323.						
564	ECE	424	3 COMMUNICATION THEORY	001	0900-0950	M W F	ECCR 1-09		56
			PREREQ ECE 331 AND 381.						
			NOTE: FOR ECE 434, STUDENTS REGISTER FOR PHYS 446 IN THE PHYSICS DEPARTMENT UNDER THE COLLEGE OF ARTS & SCIENCES.						
564	ECE	437	3 INTEG CIRC TECH						
			PREREQ ECE 332. COREQ ECE 302.						
			LAB-INTEG CIRC TECH	001	0900-0950	M W	ECCR 1-28		24
				L010	0800-1050	T	ECEE 2-16		6
				L020	1300-1550	T	ECEE 2-16		6
				L030	0800-1050	TH	ECEE 2-16		6
				L040	1300-1550	TH	ECEE 2-16		6
564	ECE	440	3 RELIABILITY/QUE THEORY	001	1600-1715	T TH	ECCR 0-08		35
564	ECE	451	2 POWER LAB 1	010	1300-1650	T	ECEE 0-07		20
				020	1300-1650	TH	ECEE 0-07		20
			PREREQ OR COREQ ECE 317.						
564	ECE	453	2 PDWER 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		110
			PREREQ ECE 130/257 AND 222.						
564	ECE	460	2 COMPUTER LAB	001	0800-1150	TH	ECEE 0-25		25
			PREREQ ECE 130/257, 458 AND 459.						
564	ECE	461	2 ADV ELEC LAB	001	1500-1550	M	ECEE 2-22		36
			LAB-ADV ELEC LAB	L010	0900-1150	TH	ECEE 2-21		18
				L020	1500-1750	TH	ECEE 2-23		18
			PREREQ ECE 323 AND 353.						
564	ECE	463	2 TRANSMISSION LAB						
			PREREQ ECE 314 OR EQUIV.						
			LAB-TRANSMISSION	001	1200-1250	M	ECCR 0-18		75
				L010	0900-1150	TH	ECEE 2-15		18
				L020	1200-1450	TH	ECEE 2-15		18
				L030	0900-1150	T	ECEE 2-15		18
				L040	1400-1650	T	ECEE 2-15		18
564	ECE	465	2 COMMUNICATIONS LAB						
			PREREQ OR COREQ ECE 424 OR INSTR CONSENT.						
			LAB-COMMUNICATIONS	001	1500-1550	W	ECCR 1-18		45
				L010	1200-1450	T	ECEE 2-21		15
				L020	1500-1750	T	ECEE 2-21		15
				L030	1200-1450	TH	ECEE 2-21		15
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. ECE STUDENTS ONLY.						
564	ECE	485	3 PHYS DES AUTOMAT VLSI	001	1600-1715	M W	ECCR 1-40		48
			PREREQ INSTR CONSENT.						
564	ECE	504	3 INTRO TO OPTICAL ELEC	001	0800-0850	M W F	ECCR 0-03		35
			PREREQ ECE 314.						
564	ECE	507	3 SEMI CONDUCTOR MATLS 2	001	1600-1715	M W	ECCR 1-24		30
			PREREQ ECE 506 OR INSTR CONSENT.						
564	ECE	510	3 COMP AID MICRO CIR DES	001	1000-1050	M W F	ECCR 1-03		25
			PREREQ ECE 314.						
564	ECE	526	3 PROP EFFTS SATELT COMM	001	0800-0915	T TH	ECCR 1-09		30
			PREREQ ECE 314 OR EQUIV.						
564	ECE	535	3 TRENDS IN SAT COMM SYS	001	0730-0845	T TH	ECCR 1-40		30
			PREREQ ECE 531 AND 534.						
564	ECE	536	1 TELECOMM SEMINAR	001	1500-1650	W	BUS 250		49
564	ECE	537	2 TELECOMM LAB	001	1300-1650	M	ECEE 221A		18
564	ECE	538	3 DATA COMMUNICATIONS	001	0730-0845	M F	ECCR 0-12		50
			PREREQ ECE 531 AND 534.						
564	ECE	540	3 TELEPHONE SYSTEMS	001	1600-1715	T TH	ECCR 1-42		35
			PREREQ ECE 531 AND 534.						
564	ECE	545	3 SAMPLED DATA/DIG CON	001	1100-1150	M W F	ECCR 0-01		30
			PREREQ ECE 331 AND 413.						
564	ECE	546	3 NETWORK SYNTHESIS 1	001	0800-0850	M W F	ECCR 0-14		30
			PREREQ ECE UNDERGRAD MATH AND NETWORK ANALYSIS.						
564	ECE	550	3 SOFTWARE SYST DEVELOP	001	1500-1615	T TH	ECCR 0-18		70
			PREREQ ECE 222.						
564	ECE	551	3 R-TIME HRDW/SOF SYS DE	001	1200-1250	M W F	ECCR 1-46		35
			PREREQ ECE 459, EXPERIENCE PROGRAMMING SEQ PASCAL.						
564	ECE	555	3 PARALLEL PROCESSING	001	1400-1515	T TH	ECCR 0-12		50
			PREREQ ECE 222, 459 AND C S 324.						
564	ECE	556	3 TRANSL PRUG LANGUAGES	001	1000-1050	M W F	ECCR 0-01		30
			PREREQ ECE 22 OR 453 (NEW ECE 550) AND 553 OR INSTR CONSENT.						
564	ECE	564	3 MOD METH SPECT ESTIMA	001	0900-0950	M W F	ECCR 1-03		30
			PREREQ ECE 561 AND 563.						
564	ECE	565	3 DETEC/EXTRCT SIG NOISE	001	1300-1350	M W F	BUS 248		35
			PREREQ ECE 561 OR EQUIV.						
564	ECE	569	3 FOURIER OPTIC/OPT COMP	001	1100-1150	M W F	ECCR 1-03		35
564	ECE	572	3 ENERGY SYS ANALYSIS 2	001	0800-0915	T TH	ECCR 0-12		24
			PREREQ ECE 317 OR INSTR CONSENT.						
564	ECE	574	3 SYNCHRONOUS MACHINES	001	1530-1645	W F	ECCR 0-12		30
			PREREQ ECE 317.						
564	ECE	577	3 POWER SYST PROTECTION	001	0930-1045	T TH	ECCR 0-12		24
				002	1900-2015	T TH	UEN 102		25
			PREREQ ECE 216 AND 317 OR INSTR CONSENT.						
564	ECE	582	3 NEUROELECTRIC SYSTEMS	001	0930-1045	T TH	ECCR 1-09		35
			INSTR CONSENT REQUIRED.						
564	ECE	585	3 THEORY/PARALLEL COMP	001	1100-1150	M W	ECCR 1-07		35
			PREREQ ECE 485.						
564	ECE	586	3 SIM TOOLS FOR VLSI SYS	001	0830-0950	M W	ECCR 0-08		25
			PREREQ ECE 486, GENERAL PROFICIENCY IN DISCRETE MATH AND PROGRAMMING.						
564	ECE	588	3 SYN OF VLSI SYST	001	1300-1415	M W	ECCR 1-22		35
			PREREQ C S 413.						
564	ECE	590	0 GRADUATE SEMINAR	001	1600-1650	T	ECCR 1-40		22
564	ECE	597	2 COMP FOR TELECOMM	001	0900-1050	M	BUS 248		25
564	ECE	621	3 MATH FUNC FOR ENGR	001	1530-1645	T TH	ECCR 1-26		25
			PREREQ ECE 521 OR M E 522.						
564	ECE	663	3 ADV DIGIT SIG PRO	001	1000-1050	M W F	ECCR 1-24		34
			PREREQ ECE 563.						
			NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
564	ECE	700	0-6 MASTER'S THESIS	900		ARR			20
564	ECE	800	0-9 DOCTOR'S THESIS	900		ARR			20
564	ECE	810	10 DOCTOR'S THESIS	900		ARR			20
564	ECE	920	1-3 INDEPENDENT STUDY	900		ARR			10
564	ECE	930	1-3 INDEPENDENT STUDY	900		ARR			10
564	ECE	940	1-3 INDEPENDENT STUDY	900		ARR			20
564	ECE	941	1-5 INDEPENDENT STUDY	900		ARR			15
564	ECE	950	1-4 INDEPENDENT STUDY	900		ARR			20
564	ECE	951	1-3 INDEPENDENT STUDY	900		ARR			25
564	ECE	959	1-6 TELECOMM PROJECT	900		ARR			40
564	ECE	960	1-6 INDEPENDENT STUDY	900		ARR			10
564	ECE	961	1-6 INDEPENDENT STUDY	900		ARR			20
564	ECE	999	3 MASTER'S DEGREE CAND	900		ARR			30

Engineering

568 ENGR 101 2 ENGINEERING DRAWING

OPEN TO ALL STUDENTS ON A SPACE AVAILABLE BASIS. ALL INTERESTED STUDENTS SHOULD REQUEST COURSE-ENGINEERING STUDENTS WILL BE GIVEN PREFERENCE.

001 0900-1150 M W ECCR 1-14
002 0900-1150 M W ECCR 1-20

DEPT NO.	CRS NO.	CRS CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
568	ENGR	172	1 FRESHMAN SEMINAR 1	001		ARR		RD CULP	30
				002		ARR		AR SEEBASS	30
				003		ARR		DE CLOUGH	30
				004		ARR		JL FALCONER	30
				005		ARR		JD DOW	30
				006		ARR		JE FLACK	30
				007		ARR		J SILVERSTEIN	30
				008		ARR		K WILLAM	30
				009		ARR		CH LEWIS	30
				010		ARR		HG MAIN	30
				011		ARR		KA WINKLMANN	30
				012		ARR		SK AVERY	30
				013		ARR		FS BARNES	30
				014		ARR		RE HAYES	30
				015		ARR		CT JOHNN	30
				016		ARR		EF KUESTER	30
				017		ARR		MR LIGHTNER	30
				018		ARR		AR MICKELSON	30
				019		ARR		D ROBERTS	30
				020		ARR		LL SCHARF	30
				021		ARR		DJ BROWN	30
				022		ARR		MC BRANCH	30
				023		ARR		AR GREENBERG	30
				024		ARR		DR KASSOY	30
				025		ARR		JF FULLER	30

Engineering Honors

NOTE: SEE COURSES LISTED UNDER HONORS IN THE COLLEGE OF ARTS AND SCIENCES SECTION.

Industrial Engineering

572	I E	331	3 INDUSTR COST ANALYSIS	001	0800-0915	T TH	ECCR 1-46		25
572	I E	397	3 ENGINEERING ECONOMY	001	0800-0850	M W F	ECCR 2-26		50
				002	1400-1450	M W F	ECCR 0-36		50
572	I E	431	3 PROD AUTOMATION SYSTEM	001	1130-1245	T TH	ECCR 1-26		30

GRADUATE SCHOOL

Bruce R. Ekstrand, Dean
Regent 306, 492-7401

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 1986

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.
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 25 and completed by May 2 for May 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	May 9 (two copies), for May conferring of degrees.

Deadlines for doctoral degree candidates for Spring 1986

Preliminary Examination	Must precede the comprehensive examination by at least two semesters.
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	Student 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 21 and completed by May 5 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.	May 5 for May conferring of degrees.

Major Codes

- 401 Accounting
- 402 Aerospace Engineering Sciences
- 403 Anthropology
- 404 Applied Mathematics
- 400 Applied Physics
- 464 Astrophysical, Planetary, and Atmospheric Sciences
- 483 Astrophysics
- 406 Basic Science
- 407 Biology—Environmental, Population, and Organismic
- 433 Biology—Molecular, Cellular, and Developmental
- 410 Business Administration
- 411 Chemical Engineering
- 425 Chemical Physics
- 412 Chemistry
- 413 Civil Engineering
- 460 Classics
- 459 Communication
- 462 Communication Disorders and Speech Science
- 420 Comparative Literature
- 467 Computer Science
- 472 Dance
- 415 Economics
- 417 Electrical Engineering
- 477 Engineering, Master of

- 418 English Language
- 419 English Literature
- 421 Finance
- 422 Fine Arts—Art Education
- 468 Fine Arts—Art History
- 423 Fine Arts—Creative Art
- 424 French
- 426 Geography
- 427 Geology
- 485 Geophysics
- 428 German
- 431 History
- 430 Italian Language and Literature
- 432 Journalism
- 436 Linguistics
- 474 Management Science—Information Systems
- 438 Marketing
- 473 Mathematical Physics
- 439 Mathematics
- 440 Mechanical Engineering
- 444 Mechanics
- 441 Music (D.M.A.)
- 405 Music (M.MUS.)
- 414 Music Education (M.M.Ed.)
- 442 Music Education (Ph.D.)
- 442 Musicology
- 475 Organization Management
- 449 Pharmaceutical Sciences

- 450 Philosophy
- 451 Physical Education
- 452 Physics
- 453 Political Science
- 496 Political Science, International Affairs
- 497 Political Science, Public Policy
- 454 Psychology
- 469 Religious Studies
- 456 Russian
- 457 Sociology
- 458 Spanish
- 466 Telecommunications
- 476 Theatre

EDUCATION

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

SCHOOL OF JOURNALISM AND MASS COMMUNICATION

Russell E. Shain, Dean
Macky 229, 492-5007

General Information

See pages 194-197 and 340 in the *1985-86 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.	LR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT
600	JOUR	100	3	CONTEMP MASS MEDIA	001	1400-1515	T TH		RAMY C250	L CECI	224
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	LC WILKINS	144
					L110	1100-1350	T		MCKY 0030		18
					L120	1400-1650	T		MCKY 0030		18
					L130	1100-1350	TH		MCKY 0030		18
					L140	1400-1650	TH		MCKY 0030		18
					L150	1000-1250	F		MCKY 0030		18
					L160	1300-1550	F		MCKY 0030		18
600	JOUR	300	3	REPORTING 1	001	0800-0950	T TH		MCKY 003C		18
					002	1200-1350	T TH		MCKY 003C		18
PREREQ JOUR 200. MAY BE LIMITED TO MAJORS.											
600	JOUR	310	3	PRESS PHOTOGRAPHY	001	1100-1150	T TH		LIBR 424A		25
ADDITIONAL LAB REQUIRED.											
600	JOUR	340	3	PRIN OF ADVERTISING	001	0930-1045	T TH		MCKY 102	CF FRAZER	80
600	JOUR	345	3	ADVR COPY AND LAYOUT	002	1600-1830	T		MCKY 003B		18
PREREQ JOUR 340. MAY BE LIMITED TO MAJORS.											
600	JOUR	346	3	ADVERTISING MEDIA	001	1230-1345	T TH		MCKY 117		35
PREREQ JOUR 340. MAY BE LIMITED TO MAJORS.											
600	JOUR	350	4	REPORT PUBLIC AFFAIRS	100	1100-1215	T TH		EDUC 143	SJ ARCHIBALD	48
				LAB-REPORT PUBLIC AFF	L110	1400-1650	T		MCKY 003C		16
					L120	1400-1650	TH		MCKY 003C		16
PREREQ JOUR 250. MAY BE LIMITED TO MAJORS.											
600	JOUR	351	4	REP PUB AFFAIRS - GRAD	100	1100-1215	T TH		EDUC 143	WI MC REYNOLDS	12
				LAB-REP PUB AFF - GRAD	L110	0900-1050	T TH		MCKY 003C		12
600	JOUR	355	3	NEWS EDITING	001	0830-1045	M W		MCKY 003B	MA DEANS	18
					002	0830-1045	T TH		MCKY 003B	RH CLAXTON	18
PREREQ JOUR 250. MAY BE LIMITED TO MAJORS.											
600	JOUR	360	3	RADIO AND TV NEWS	001	0900-1150	M		MCKY 003C		17
					002	0900-1150	W		MCKY 003C	RW ADAMS	17
PREREQ JOUR 250. MAY BE LIMITED TO MAJORS.											
600	JOUR	364	3	PRIN-TV PRODUCTION	001	1300-1700	M W		STAD 346	SB JONES	16
					002	1300-1700	T TH		STAD 346		16
PREREQ JOUR 250. MAY BE LIMITED TO MAJORS.											
600	JOUR	367	2	TV PRODUCTION 2	001	0800-1045	T TH		STAD 350	SB JONES	20
PREREQ JOUR 364. MAY BE LIMITED TO MAJORS.											
600	JOUR	377	3	HISTORY OF JOURNALISM	001	1000-1050	M W F		MCKY 102	WI MC REYNOLDS	81
MAY BE LIMITED TO MAJORS.											
600	JOUR	410	3	ADVANCED PHOTOGRAPHY	001	0900-1015	T TH		MCKY 117		20
PREREQ BEGINNING PHOTOGRAPHY COURSE OR EQUIV AND INSTR CONSENT. SAME AS JOUR 510.											
600	JOUR	420	3	INTERNAT'L JOURNALISM	001	1100-1150	M W F		MCKY 102	P MC LEAN	65
600	JOUR	427	3	PUBLIC RELATIONS	001	1400-1515	T TH		GEDL 311	SB JONES	80
JUNIOR STANDING REQUIRED. LIMITED TO MAJORS.											
600	JOUR	429	3	ADV PUBLIC RELATIONS	001	1600-1815	M		MCKY 117		21
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	20
PREREQ JOUR 345 AND 346. SAME AS JOUR 540. MAY BE LIMITED TO MAJORS.											
600	JOUR	445	3	ADVERTISING, SOCIETY	001	0900-1015	M W		MCKY 117	CF FRAZER	30
600	JOUR	450	3	REPORTING 3	001	1400-1515	M W		MCKY 117	MA DEANS	15
					002	1100-1215	M W		MCKY 117	SJ ARCHIBALD	15
PREREQ JOUR 350 AND 355. LAB TO BE ARRANGED.											
600	JOUR	462	3	RADIO-TV NEWS EDITING	001	1400-1650	T TH		MCKY 117	RW ADAMS	17
PREREQ JOUR 350, 360 AND 364. SAME AS JOUR 562. MAY BE LIMITED TO MAJORS.											
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	485	3	PUBLICATION DESIGN	001	1400-1630	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	1300-1350	M W		MCKY 003B	RH CLAXTON	45
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 117	RH CLAXTON	22
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	1400-1630	TH		KTCH 35		25
600	JOUR	521	3	NEW MEDIA, DEVELOPMENT	001	1300-1530	T		BPSY E126	P MC LEAN	16
600	JOUR	528	3	P R PROJECTS	001	1330-1600	F		MCKY 117	JE ARNOLD	16
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	1400-1515	T TH		MCKY 003B	SE MORIARTY	5
PREREQ JOUR 345, 346. SAME AS JOUR 440.											
600	JOUR	571	3	MASS COMM AND CULTURE	001	1300-1530	W		LIBR 424A	WI MC REYNOLDS	16
600	JOUR	580	3	SEM-MAGAZINE WRITING	001	0930-1200	TH		MCKY 230	FL KAPLAN	16
PREREQ JOUR 350, 351 OR INSTR CONSENT.											
600	JOUR	585	3	PUBLICATION DESIGN	001	1400-1630	W		MCKY 003B	SE MORIARTY	5
600	JOUR	591	3	MEDIA ETHICS	001	1400-1630	M		LIBR 424A	LC WILKINS	16
NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.											

DEPT	DEPT	CRS	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
600	JOUR	598	1-3	INTERNSHIP	500		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 - PROJ	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, 492-6352

General Information

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

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 at the College of Music Office, Music C-111.

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. Other music classes are available during Drop/Add period.

Major Codes

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

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	100

Courses Open to Both Nonmusic and Music Majors

700	MUS	108	3	RUDIMENTS OF MUSIC FOR NONMUSIC MAJORS OR REMEDIAL FOR MUSIC MAJORS.	001	1200-1250 M W F		MUS C199	WJ STANLEY	120
700	MUS	183	3	APPRECIATION OF MUSIC						
NONMUSIC MAJORS ONLY. SEC 050 - MUSIC EDUC (LAB REQUIRED).										
		010		0800-0915 T TH	MUS	NB59			D HAYES	50
		020		1300-1350 M W F	MUS	NB59			WS COLLINS	50
		030		1100-1150 M W F	MUS	NB59			OB ELLSWORTH	50
		040		0930-1045 T TH	MUS	NB59			GH BEALL	50
		050		1400-1450 M W	MUS	C199			GH BEALL	15
		L051		0900-0950 T	MUS	N180			GH BEALL	15
		L052		1200-1250 T	MUS	N180			GH BEALL	15
		L053		1400-1450 T	MUS	N180			GH BEALL	15
		L054		0900-0950 TH	MUS	N180			GH BEALL	15
		L055		1200-1250 TH	MUS	N180			GH BEALL	15
		L056		1400-1450 TH	MUS	N180			GH BEALL	15

700	MUS	275	3	INTRO AMERICAN MUSIC	001	1100-1150 M W F		MUS C174	AA LUHRING	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	1230-1345 T TH		MUS C199	FW SCOTT	120
700	MUS	364	3	HISTORY OF JAZZ	001	0930-1045 T TH		MUS C199	FW SCOTT	120
700	MUS	475	3	WOMEN COMPOSERS	001	1400-1450 M W F		MUS NB59	D HAYES	50
700	MUS	489	3-4	LATIN AMERICAN MUSIC LAB-LATIN AMER MUSIC	701	1400-1450 T TH		MUS NB59	JK GALM	50
		L710		1400-1450 W	MUS	NB85			JK GALM	50

Theory

700	MUS	100	3	THEORY 1	001	0800-0850 M W F		MUS C199	DJ PINKOW	60
700	MUS	101	3	THEORY 1	001	0900-0950 M W F		MUS C199	FW SCOTT	120
700	MUS	102	1	THEORY/EAR TR LAB 1	010	0800-0850 T TH		MUS NB49		30
		011		0800-0850 T TH	MUS	C125				30
700	MUS	103	1	THEORY/EAR TR LAB 1	010	0800-0850 M W		MUS NB49		30
		011		0900-0950 T TH	MUS	NB49				30
		012		0900-0950 T TH	MUS	NB85				30
		013		0800-0850 T TH	MUS	NB46				30
		014		1300-1350 T TH	MUS	NB49				30
700	MUS	101		SEC 010 IS INTENSIFIED.						
700	MUS	200	3	THEORY 2	001	1000-1050 M W F		MUS NB49	CG EAKIN	30
700	MUS	202	1	THEORY/EAR TR LAB 2	001	1000-1050 T TH		MUS NB49	CG EAKIN	30
700	MUS	207	2	INSTRUMENTATION	001	1000-1050 T TH		MUS NB85	LJ GONZALEZ	30
700	MUS	305	2	ELEMENTARY COMPOSITION	001	1000-1050 M W		MUS C125	RE TOENSING	30
700	MUS	307	2	JAZZ IMPROVISATION	801	1400-1450 T TH		SEE DEPT	TM SAWCHUK	25
700	MUS	401	2	16TH C COUNTERPOINT	001	1400-1450 T TH		MUS NB49	LJ GONZALEZ	30
700	MUS	403	2	SCORING AND ARRANGING	001	1300-1450 W		MUS C125	FW SCOTT	30
700	MUS	407	2	ANALYSIS 2	001	1300-1350 M W		MUS NB49	CG EAKIN	35
700	MUS	503	2	SCORING AND ARRANGING	001	1300-1450 W		MUS C125	FW SCOTT	30
700	MUS	505	3	HISTORY OF THEORY	001	1230-1345 T TH		MUS NB85	CG EAKIN	20
									OB ELLSWORTH	25
									D HAYES	25
700	MUS	507	3	ADVANCED ANALYSIS 2	001	0900-0950 M W		MUS C125	RE TOENSING	30
										25
700	MUS	550	1	THEORY TCHNG PRACT	001			ARR		30

Music Education

700	MUS	311	3	INTRO TO THE ARTS	001	1100-1150 M W F		MUS NB46	GH BEALL	30
700	MUS	313	1	CLSRM INST LAB	001	1000-1050 M W		MUS NB85	GT SANFORD	25
				BEGINNING RECORDER - SEC 001	002	1300-1350 M W		MUS NB85	CM WOLZIEN	10
				GUITAR - SEC 002						
700	MUS	314	3	TCHG INSTRUMENTAL MUS	001	0930-1045 T TH		MUS NB46	RA CULVER	25
700	MUS	315	3	TCHG WOODWIND INSTRMNT	001	0800-0850 F		MUS NB85	WA BAILEY	25
				REC-TCHG WOODWIND INST	R010	0800-0850 M W		MUS NB85	WA BAILEY	25
				LAB-TCHG WOODWIND INST	L011	0800-0850 T TH		MUS C174	WA BAILEY	25

DEPT	DEPT	CRS	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
700	MUS	318	2	CONDUCTING 2	001	1400-1450 T TH		MCKY 102	LC KAPTEIN	30
					002	1400-1450 T TH		MUS C174	AR MC MURRAY	30
700	MUS	320	1	MUS FOR CLSRM TEACHERS	001	1500-1700 M		MUS C199	GH BEALL	60
				PREREQ MUS 183. SEC 004. RECOMMENDED COREQ MUS 313.	002	1600-1800 M		MUS C199	GH BEALL	60
700	MUS	324	3	TCHG BRASS INSTRUMENTS	001	0800-0850 F		MUS C174	WA BAILEY	25
				REC-TCHG BRASS INSTRUM	R010	0800-0850 M W		MUS C174	WA BAILEY	25
				LAB-TCHG BRASS INSTRUM	L011	0800-0850 T TH		MUS C174	WA BAILEY	25
700	MUS	410	1	INTRO STUDENT TEACHING	001	1000-1050 T TH		MUS C174	KJ MC CARTHY	50
				PREREQ MUS 310 OR 312.						
700	MUS	412	3	STUDENT TCHG PRAC-ELEM	001		ARR			40
700	MUS	413	3	STUDENT TCHG PRAC-SEC	001		ARR			40
700	MUS	415	1	PERC CLASS AND PED	001	1300-1350 T TH		MUS NB46	JK GALM	10
700	MUS	419	1	SEM-STUDENT TEACHING	001	1600-1650 F		MUS NB59	GT SANFORD	30
				COREQ MUS 412 AND 413.						
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	1600-1740 T		MUS NB85	GH BEALL	20
700	MUS	553	2	SUZUKI STRING	001		ARR		WJ STARR	25
700	MUS	619	1-3	SEL STUDIES-MUSIC EDUC	900		ARR			30
				NOTE: ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM. INSTR AND GRAD ADVISOR CONSENT REQUIRED.						
700	MUS	711	3	RESEARCH SEMINAR 2	001	1100-1150 M W F		MUS NB85	GT SANFORD	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	1400-1450 M W		MCKY 102	RL WHITTEN	30
									LC KAPTEIN	

REQUIRED OF ALL CHORAL M. MUS AND O.M.A. STUDENTS EACH SEMESTER OF RESIDENCE. OPEN TO OTHER GRAD STUDENTS BY CONSENT OF CHORAL FACULTY CHAIRMAN.

Organ and Church Music

700	MUS	426	2	IMPROVISATION	001		ARR		EJ HILTY	15
700	MUS	523	2-8	CHURCH MUSIC RESEARCH	701		ARR		DA VOLLSTEDT	30
700	MUS	525	3	SERVICE PLAYING TECH	001		ARR		DA VOLLSTEDT	10
700	MUS	526	2	IMPROVISATION	001		ARR		EJ HILTY	15

Piano

700	MUS	232	2	FUNC KEYBOARD TECH	001	1300-1350 T TH		MUS N180	LM GRAHAM	15
700	MUS	335	2	PIANO PEDAGOGY 2	001	1300-1350 T TH		MUS C194	EK WALLINGFORD	15
700	MUS	436	2	PIANO ACCOMPANYING	001	1300-1500 W		MUS N180	G DUCKWORTH	15
700	MUS	533	2	PIANO MUS OF 20TH CENT	001	1400-1550 W		MUS N285	PF PARMELEE	25
700	MUS	534	2	RSCH-PIANO LIT AND PED	900		ARR			10
				NOTE: ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
700	MUS	535	2	RSCH-PIANO LIT/PEO 2	900		ARR			10
				NOTE: ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
700	MUS	536	2	PIANO ACCOMPANYING	001	1300-1500 W		MUS N180	G DUCKWORTH	15
700	MUS	635	3	GROUP PROCESS	001		ARR		G DUCKWORTH	20
700	MUS	637	3	PRACTICUM-GROUP ENVIR	001		ARR		G DUCKWORTH	20

Voice

700	MUS	145	2	ENGLISH DICTION/REP	001	1400-1450 T TH		MUS C199	CA HILL	20
700	MUS	446	3	FRENCH DICTION/REP	001	1500-1550 M F		MUS C199	JG PATON	30
						1500-1550 W		MUS NB59		

MUS 446/546 ARE FOR JUNIOR, SENIOR AND GRAD PERF MAJORS. OTHERS BY INSTR CONSENT.

DEPT	DEPT	CRS	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT	DEPT	DEPT	CRS	CRS	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
700	MUS	942	1-3	SPEC ST: MUSIC THEORY	900		ARR			20	710	PMUS	653	2-4	CONDUCTING	600		ARR		RL WHITTEN	15
700	MUS	943	1-3	SPEC ST: CHORAL	900		ARR			20	710	PMUS	154	2-4	CORNET OR TRUMPET	600		ARR		TH SAMCHUK	15
700	MUS	944	1-3	SPEC ST: KEYBOARD	900		ARR			20	710	PMUS	254	2-4	CORNET OR TRUMPET	600		ARR		TH SAMCHUK	15
700	MUS	945	1-3	SPEC ST: CONDUCTING	900		ARR			20	710	PMUS	354	2-4	CORNET OR TRUMPET	600		ARR		TH SAMCHUK	15
700	MUS	946	1-3	SPEC ST: STRINGS	900		ARR			20	710	PMUS	454	2-4	CORNET OR TRUMPET	600		ARR		TH SAMCHUK	15
700	MUS	947	1-3	SPEC ST: VOICE	900		ARR			20	710	PMUS	554	2-4	CORNET OR TRUMPET	600		ARR		TH SAMCHUK	15
700	MUS	948	1-3	SPEC ST: WIND/PERC	900		ARR			20	710	PMUS	654	2-4	CORNET OR TRUMPET	600		ARR		TH SAMCHUK	15
700	MUS	949	1-3	SPEC ST: OMNIBUS	900		ARR			20	710	PMUS	155	2-4	EUPHONIUM	600		ARR		WJ STANLEY	15

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	710	PMUS	255	2-4	EUPHONIUM	600		ARR		WJ STANLEY	15
700	MUS	951	1-3	SPEC ST: MUSIC EDUC	900		ARR			20	710	PMUS	355	2-4	EUPHONIUM	600		ARR		WJ STANLEY	15
700	MUS	952	1-3	SPEC ST: MUSIC THEORY	900		ARR			20	710	PMUS	455	2-4	EUPHONIUM	600		ARR		WJ STANLEY	15
700	MUS	953	1-3	SPEC ST: CHORAL	900		ARR			20	710	PMUS	555	2-4	EUPHONIUM	600		ARR		WJ STANLEY	15
700	MUS	954	1-3	SPEC ST: KEYBOARD	900		ARR			20	710	PMUS	655	2-4	EUPHONIUM	600		ARR		WJ STANLEY	15
700	MUS	955	1-3	SPEC ST: CONDUCTING	900		ARR			20	710	PMUS	156	2-4	FLUTE	600		ARR		KR YONOVITZ	15
700	MUS	956	1-3	SPEC ST: STRINGS	900		ARR			20	710	PMUS	256	2-4	FLUTE	600		ARR		KR YONOVITZ	15
700	MUS	957	1-3	SPEC ST: VOICE	900		ARR			20	710	PMUS	356	2-4	FLUTE	600		ARR		KR YONOVITZ	15
700	MUS	958	1-3	SPEC ST: WIND/PERC	900		ARR			20	710	PMUS	456	2-4	FLUTE	600		ARR		KR YONOVITZ	15
700	MUS	959	1-3	SPEC ST: OMNIBUS	900		ARR			20	710	PMUS	556	2-4	FLUTE	600		ARR		KR YONOVITZ	15
700	MUS	960	1-3	SPEC ST: MUSIC HIST	900		ARR			20	710	PMUS	656	2-4	FLUTE	600		ARR		KR YONOVITZ	15
700	MUS	961	1-3	SPEC ST: MUSIC EDUC	900		ARR			20	710	PMUS	157	2-4	FRENCH HORN	600		ARR		DJ PINKOW	15
700	MUS	962	1-3	SPEC ST: MUSIC THEORY	900		ARR			20	710	PMUS	257	2-4	FRENCH HORN	600		ARR		DJ PINKOW	15
700	MUS	963	1-3	SPEC ST: CHORAL	900		ARR			20	710	PMUS	357	2-4	FRENCH HORN	600		ARR		DJ PINKOW	15
700	MUS	964	1-3	SPEC ST: KEYBOARD	900		ARR			20	710	PMUS	457	2-4	FRENCH HORN	600		ARR		DJ PINKOW	15
700	MUS	965	1-3	SPEC ST: CONDUCTING	900		ARR			20	710	PMUS	557	2-4	FRENCH HORN	600		ARR		DJ PINKOW	15
700	MUS	966	1-3	SPEC ST: STRINGS	900		ARR			20	710	PMUS	657	2-4	FRENCH HORN	600		ARR		DJ PINKOW	15
700	MUS	967	1-3	SPEC ST: VOICE	900		ARR			20	710	PMUS	158	2-4	GUITAR	600		ARR		CF WOLZIEN	15
700	MUS	968	1-3	SPEC ST: WINDS/PERC	900		ARR			20	710	PMUS	258	2-4	GUITAR	600		ARR		CF WOLZIEN	15
700	MUS	969	1-3	SPEC ST: OMNIBUS	900		ARR			20	710	PMUS	358	2-4	GUITAR	600		ARR		CF WOLZIEN	15

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	710	PMUS	458	2-4	GUITAR	600		ARR		CF WOLZIEN	15
700	MUS	802	1	CANDIDATE FOR D MUS A	900		ARR		RL WHITTEN	10	710	PMUS	558	2-4	GUITAR	600		ARR		CF WOLZIEN	15
700	MUS	821	3	DISSERTATION PROJECT 1	900		ARR		RL WHITTEN	20	710	PMUS	658	2-4	GUITAR	600		ARR		CF WOLZIEN	15
700	MUS	822	3	DISSERTATION PROJECT 2	900		ARR		RL WHITTEN	20	710	PMUS	159	2-4	HARP	600		ARR		HL HOPE	5
700	MUS	823	3	DISSERTATION PROJECT 3	900		ARR		RL WHITTEN	20	710	PMUS	161	2-4	OBUE	600		ARR			15
700	MUS	824	3	DISSERTATION PROJECT 4	900		ARR		RL WHITTEN	20	710	PMUS	261	2-4	OBUE	600		ARR			15
700	MUS	825	3	DISSERTATION PROJECT 5	900		ARR		RL WHITTEN	20	710	PMUS	361	2-4	OBUE	600		ARR			15
700	MUS	826	3	DISSERTATION PROJECT 6	900		ARR		RL WHITTEN	20	710	PMUS	461	2-4	OBUE	600		ARR			15
700	MUS	827	1	PERFORM RSCH DOCUMENT COREQ MUS 821.	900		ARR		RL WHITTEN	20	710	PMUS	561	2-4	OBUE	600		ARR			15
700	MUS	828	1	PERFORM RSCH DOCUMENT COREQ MUS 822.	900		ARR		RL WHITTEN	20	710	PMUS	661	2-4	OBUE	600		ARR			15
700	MUS	829	1	PERFORM RSCH DOCUMENT COREQ MUS 823.	900		ARR		RL WHITTEN	20	710	PMUS	162	2-4	ORGAN	600		ARR		DA VOLLSTEDT	15
700	MUS	830	1	PERFORM RSCH DOCUMENT COREQ MUS 824.	900		ARR		RL WHITTEN	20	710	PMUS	262	2-4	ORGAN	600		ARR		DA VOLLSTEDT	15
700	MUS	831	3	REPERTOIRE PROJECT	900		ARR		RL WHITTEN	20	710	PMUS	362	2-4	ORGAN	600		ARR		DA VOLLSTEDT	15
700	MUS	832	2-6	MAJOR DOCUMENT FOR PEDAGOGY MAJORS.	900		ARR		RL WHITTEN	20	710	PMUS	462	2-4	ORGAN	600		ARR		DA VOLLSTEDT	15
700	MUS	833	2-6	MAJOR COMPOSITION FOR COMPOSITION MAJORS.	900		ARR		RL WHITTEN	20	710	PMUS	562	2-4	ORGAN	600		ARR		DA VOLLSTEDT	15
											710	PMUS	662	2-4	ORGAN	600		ARR		DA VOLLSTEDT	15
											710	PMUS	163	2-4	PERCUSSION	600		ARR		JK GALM	15
											710	PMUS	263	2-4	PERCUSSION	600		ARR		JK GALM	15
											710	PMUS	363	2-4	PERCUSSION	600		ARR		JK GALM	15
											710	PMUS	463	2-4	PERCUSSION	600		ARR		JK GALM	15
											710	PMUS	563	2-4	PERCUSSION	600		ARR		JK GALM	15
											710	PMUS	663	2-4	PERCUSSION	600		ARR		JK GALM	15
											710	PMUS	164	2-4	PIANO	600		ARR		G DUCKWORTH	15

Applied Music and Ensembles

NOTE: 800 SECTIONS REQUIRE CONTROLLED ENROLLMENT FORM FROM THE MUSIC DEPARTMENT.

710	PMUS	102	1	BRASS CLASS	801		ARR		HA BAILEY	20											
710	PMUS	110	1	KEYBOARD MUSICIANSHP 1			ARR			20	710	PMUS	264	2-4	PIANO	600		ARR		G DUCKWORTH	15
											710	PMUS	364	2-4	PIANO	600		ARR		G DUCKWORTH	15
											710	PMUS	464	2-4	PIANO	600		ARR		G DUCKWORTH	12
											710	PMUS	564	2-4	PIANO	600		ARR		G DUCKWORTH	15
710	PMUS	111	2	PIANO CLASS			ARR			20	710	PMUS	664	2-4	PIANO	600		ARR		G DUCKWORTH	15
											710	PMUS	165	2-4	SAXOPHONE	600		ARR		VA GNOJEK	15
											710	PMUS	265	2-4	SAXOPHONE	600		ARR		VA GNOJEK	15
											710	PMUS	365	2-4	SAXOPHONE	600		ARR		VA GNOJEK	15
											710	PMUS	465	2-4	SAXOPHONE	600		ARR		VA GNOJEK	15
											710	PMUS	565	2-4	SAXOPHONE	600		ARR		VA GNOJEK	15
710	PMUS	118	1	VOICE CLASS	801	1500-1550 M W	ARR		HA BAILEY	20	710	PMUS	665	2-4	SAXOPHONE	600		ARR		VA GNOJEK	15
											710	PMUS	166	2-4	STRING BASS	600		ARR		F CARROLL	15
											710	PMUS	266	2-4	STRING BASS	600		ARR		F CARROLL	15
710	PMUS	119	1	WOODWIND CLASS	801		ARR		HA BAILEY	20	710	PMUS	366	2-4	STRING BASS	600		ARR		F CARROLL	15
710	PMUS	210	1	KEYBOARD MUSICIANSHP 2	801	0900-0950 M W	ARR			15	710	PMUS	466	2-4	STRING BASS	600		ARR		F CARROLL	15
											710	PMUS	566	2-4	STRING BASS	600		ARR		F CARROLL	15
710	PMUS	2																			

DEPT	DEPT	CAS	NJ	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT
NOTE: GRADUATE STUDENTS MAY REGISTER FOR 2 GR 4 CREDIT HOURS ONLY FOR ALL APPLIED LESSONS.												
710	PMUS	670	2-4		VIOLIN	600		ARR			JA LEHNERT	15
710	PMUS	171	2-4		VIOLONCELLO							
SECTIONS FOR VIOLONCELLO ARE: 600 - B THIEB 601 - J DE LEMUS												
		600				600		ARR			B THIEB	15
710	PMUS	271	2-4		VIOLONCELLO	600		ARR			B THIEB	15
710	PMUS	371	2-4		VIOLONCELLO	600		ARR			B THIEB	15
710	PMUS	471	2-4		VIOLONCELLO	600		ARR			B THIEB	15
710	PMUS	571	2-4		VIOLONCELLO	600		ARR			B THIEB	15
710	PMUS	671	2-4		VIOLONCELLO	600		ARR			B THIEB	15
710	PMUS	172	2-4		VOICE							
SECTIONS FOR VOICE ARE: 800 - BM DOESCHER 801 - CA HILL 802 - K HATA 803 - DC JACKSON 804 - JG PATON 807 -												
		800				800		ARR			BM DOESCHER	15
710	PMUS	272	2-4		VOICE	800		ARR			BM DOESCHER	15
710	PMUS	372	2-4		VOICE	800		ARR			BM DOESCHER	15
710	PMUS	472	2		VOICE	800		ARR			BM DOESCHER	15
710	PMUS	572	2		VOICE	800		ARR			BM DOESCHER	15
710	PMUS	672	2-4		VOICE	800		ARR			BM DOESCHER	15
Ensembles												
710	PMUS	129	1		WIND ENSEMBLE	001	1200-1350	M W	MUS	C174	AR MC MURRAY	20
710	PMUS	329	1		WIND ENSEMBLE	001	1200-1350	M W	MUS	C174	AR MC MURRAY	20
710	PMUS	529	1		WIND ENSEMBLE	001	1200-1350	M W	MUS	C174	AR MC MURRAY	20
710	PMUS	130	1		BANDS							
NOTE: STUDENTS WILL BE ASSIGNED TO ONE OF THE FOLLOWING BANDS ON THE BASIS OF AUDITION: SYMPHONIC BAND - SEC 001 CONCERT BAND - SEC 002												
		001	1600-1800	T TH		MUS	C174		AR	MC MURRAY		250
		002	1600-1800	M W		MUS	C174		WA	BAILEY		250
710	PMUS	330	1		BANDS	001	1600-1800	T TH	MUS	C174	AR MC MURRAY	250
		002	1600-1800	M W		MUS	C174		WA	BAILEY		250
710	PMUS	530	1		BANDS	001	1600-1750	M W	MUS	C174	AR MC MURRAY	100
710	PMUS	131	1		CHOIRS							
NOTE: CHOIR SECTIONS ARE: SEC 001 - UNIVERSITY SINGERS SEC 002 - UNIVERSITY CHURCH SEC 003 - WOMEN'S CHORUS SEC 004 - SILVER AND GOLD SEC 005 - COLLEGIATE CHORAL												
		001	1300-1350	MTWTF		MCKY	102		RL	WHITTEN		25
		002	1600-1650	MTWTF		MCKY	102		LC	KAPTEIN		75
		003	1200-1250	MTWTF		MCKY	213		RL	WHITTEN		80
		004	ARR						LC	KAPTEIN		90
		005	1200-1250	MTWTF		MCKY	102		KL	WHITTEN		30
710	PMUS	331	1		CHOIRS	001	1300-1350	MTWTF	MCKY	102	RL WHITTEN	25
		002	1600-1650	MTWTF		MCKY	102		LC	KAPTEIN		75
		003	1200-1250	MTWTF		MCKY	213		RL	WHITTEN		80
		004	ARR						LC	KAPTEIN		90
		005	1200-1250	MTWTF		MCKY	102		RL	WHITTEN		30
710	PMUS	531	1		CHOIRS	001	1300-1350	MTWTF	MCKY	102	RL WHITTEN	12
		002	1600-1650	MTWTF		MCKY	102		LC	KAPTEIN		36
710	PMUS	132	1		SYMPHONY ORCHESTRA	001	1600-1800	M	MUS	N895	GG BERNSTEIN	100
							1900-2100	W	MUS	N895	RH OLSON	
INSTR CONSENT REQUIRED.												
710	PMUS	332	1		SYMPHONY ORCHESTRA	001	1600-1800	M	MUS	N895	GG BERNSTEIN	100
							1900-2100	W	MUS	N895	RH OLSON	
INSTR CONSENT REQUIRED.												
710	PMUS	532	1		SYMPHONY ORCHESTRA	001	1600-1800	M	MUS	N895	GG BERNSTEIN	50
							1900-2100	W	MUS	N895	RH OLSON	
INSTR CONSENT REQUIRED.												
710	PMUS	134	1		BELL ENSEMBLE	800	1600-1730	T TH	MCKY	08MS	EJ HILTY	20
710	PMUS	334	1		BELL ENSEMBLE	800	1600-1730	T TH	MCKY	08MS	EJ HILTY	20
710	PMUS	534	1		BELL ENSEMBLE	800	1600-1730	T TH	MCKY	08MS	EJ HILTY	20
NOTE: FOR PMUS 136, 336 AND 536, INSTR CONSENT REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.												
710	PMUS	136	1		COLLEGIUM MUSICUM	800	1300-1350	M W	MUS	N885	GT SANDFORD	40
							1300-1350	T TH	MUS	N885		
710	PMUS	336	1		COLLEGIUM MUSICUM	600	1300-1350	M W	MUS	N885	GT SANDFORD	20
							1300-1350	T TH	MUS	N885		
710	PMUS	536	1		COLLEGIUM MUSICUM	600	1300-1350	M W	MUS	N885	GT SANDFORD	20
							1300-1350	T TH	MUS	N885		
710	PMUS	137	1		CHAMBER MUS-BRASS	800		ARR			UJ PINKUW	10
		801				801		ARR			TM SAWCHUK	10
		802				802		ARR			WJ STANLEY	10
710	PMUS	337	1		CHAMBER MUS-BRASS	800		ARR			UJ PINKUW	10
		801				801		ARR			TM SAWCHUK	10
		802				802		ARR			WJ STANLEY	15
710	PMUS	537	1		CHAMBER MUS-BRASS	800		ARR			UJ PINKUW	20
		801				801		ARR			TM SAWCHUK	10
		802				802		ARR			WJ STANLEY	10
LABS TO BE ARRANGED FOR PMUS 139, 339 AND 539.												
710	PMUS	139	1		CHAMBER MUSIC-STRING	800		ARR			JA LEHNERT	20
		801				801		ARR			JK KOROMZAY	20
		802				802		ARR			B THIEB	20
		803				803		ARR			CF WOLZIEN	20
710	PMUS	339	1		CHAMBER MUSIC-STRING	800		ARR			JA LEHNERT	20
		801				801		ARR			JK KOROMZAY	20
		802				802		ARR			B THIEB	20
		803				803		ARR			CF WOLZIEN	20
710	PMUS	539	1		CHAMBER MUSIC-STRING	800		ARR			JA LEHNERT	20
		801				801		ARR			JK KOROMZAY	20
		802				802		ARR			B THIEB	20
		803				803		ARR			CF WOLZIEN	20
710	PMUS	139	1		CHAMBER MUS 2-PIANO							
INSTR CONSENT REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.												
		800	1400-1450	TH		MUS	C178		GP	LEHNERT		20
710	PMUS	339	1		CHAMBER MUSIC 2-PIANO	800	1400-1450	TH	MUS	C178	GP LEHNERT	20
710	PMUS	539	1		CHAMBER MUSIC 2-PIANO	800	1400-1450	TH	MUS	C178	GP LEHNERT	20
710	PMUS	140	1		CHAMBER MUSIC-WOODWIND	800	1400-1450	T TH	MUS	N110	PE AAOHLM	20
		801	1400-1450	T TH		MUS	N163		KR	YONOVITZ		20
710	PMUS	340	1		CHAMBER MUSIC-WOODWIND	800	1400-1450	T TH	MUS	N110	PE AAOHLM	10
		801	1400-1450	T TH		MUS	N163		KR	YONOVITZ		20
710	PMUS	540	1		CHAMBER MUSIC-WOODWIND	800	1400-1450	T TH	MUS	N110	PE AAOHLM	20
		801	1400-1450	T TH		MUS	N163		KR	YONOVITZ		20
NOTE: FOR PMUS 141, 341 AND 541, INSTR CONSENT REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.												
710	PMUS	141	1		PERCUSSION ENSEMBLE							
INSTR CONSENT REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.												
		800	1400-1450	M W		MUS	N808		JK	GALM		20
710	PMUS	341	1		PERCUSSION ENSEMBLE	800	1400-1450	M W	MUS	N808	JK GALM	20
710	PMUS	541	1		PERCUSSION ENSEMBLE	800	1400-1450	M W	MUS	N808	JK GALM	20
NOTE: FOR PMUS 142, 342 AND 542, INSTR CONSENT REQUIRED. SECURE CONTROLLED ENROLLMENT FORM FROM DEPARTMENT.												
710	PMUS	142	1		JAZZ ENSEMBLE	800	1230-1350	T TH	MUS	C174	TH SAWCHUK	40
		801	1800-2000	T TH		MUS	C174		TH	SAWCHUK		40
		802	ARR						TH	SAWCHUK		40
710	PMUS	342	1		JAZZ ENSEMBLE	800	1230-1350	T TH	MUS	C174	TH SAWCHUK	40
		801	1800-2000	T TH		MUS	C174		TH	SAWCHUK		40
		802	ARR						TH	SAWCHUK		40
710	PMUS	542	1		JAZZ ENSEMBLE	800	1230-1350	T TH	MUS	C174	TH SAWCHUK	20
710	PMUS	144	1		GUITAR ENSEMBLE	600		ARR			CH WOLZIEN	15
710	PMUS	344	1		GUITAR ENSEMBLE	600		ARR			CH WOLZIEN	15

DEPT	DEPT	CAS	NJ	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR	LIMIT
710	PMUS	343	1		NEW MUSIC ENSEMBLE	600		ARR			LJ GONZALEZ	20
710	PMUS	543	1		NEW MUSIC ENSEMBLE	800		ARR			LJ GONZALEZ	20
710	PMUS	414	2		OPERA THEATRE	001	1100-1150	M W F	MUS	N895	DC JACKSON	30
710	PMUS	415	1-3		PRACT IN OPERA THEATRE	701	1900-2130	M	MUS	N895	DC JACKSON	30
							1600-1800	TWTF	MUS	N895		
710	PMUS	514	2		OPERA THEATRE	001	1100-1150	M W F	MUS	N895	DC JACKSON	15
710	PMUS	515	1-3		PRACT IN OPERA THEATRE	701	1900-2130	M	MUS	N895	DC JACKSON	15
							1600-1800	TWTF	MUS	N895		

SCHOOL OF PHARMACY

Robert W. Piepho, Acting Dean
Ekeley West 181, 492-6278

General Information

Academic advising will be available at the School of Pharmacy Office, Ekeley West 181, during Registration. The Registration Course Request Form must be stamped in the Pharmacy office and a Major Advising Form obtained before submitting the completed Registration materials.

Academic policies for Pharmacy students are printed in the 1985-86 University of Colorado at Boulder Catalog. Students should refer to pages 226-228 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

DEPT NO.	CRS NJ.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
859	PHCH	375	3 PHYSIOL-CLINICAL CHEM PREREQ CHEM 471 OR 481.	001	1100-1215	T TH	EDUC 231	EJ. BLUMENTHAL	75
859	PHCH	473	3 MEDICINAL CHEM 2 PREREQ PHCH 472 OR INSTR CONSENT. SAME AS PHCH 573.	001	1300-1350	M W F	KTCH 234	JA RUTH	65
859	PHCH	566	2 ADV TOPICS-MED CHEM 2 PREREQ INSTR CONSENT.	001		ARR		JA RUTH	12
859	PHCH	568	1 SEMINAR-PHARM SCIENCES GRAD STANDING REQUIRED.	001	1230-1330	TH	EKLP W165	JA RUTH	5
859	PHCH	573	3 ADV MED CHEM 2 SAME AS PHAR 473.	001	1300-1350	M W F	KTCH 234	JA RUTH	5
859	PHCH	654	1-3 ADV TOPICS-PHARM CHEM PREREQ INSTR CONSENT.	701		ARR			5

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 UNDERGRAD STANDING REQUIRED.	900		ARR		JA RUTH JA THOMPSON	5
859	PHCH	959	1-3 SPEC PRDB-PHARM CHEM GRAD STANDING REQUIRED.	900		ARR		JA RUTH JA THOMPSON	5
859	PHCH	999	3 MASTER'S DEGREE CAND	900		ARR			5

Pharmacology

865	PHCL	453	5 MECH OF DRUG ACTION 2 PREREQ PHCL 452 OR INSTR CONSENT. SAME AS PHCL 553.	001	0900-0950	M W T TH	HLMS 341 HLMS 341	LW CHUNG GU APPELT	65
865	PHCL	474	2 TOXICOLOGY FOURTH YEAR STATUS REQUIRED.	001	1000-1050	M W F	HALE 205	AC COLLINS DR PETERSEN	65
865	PHCL	553	5 MECH OF DRUG ACTION 2 SAME AS PHCL 453.	001	0900-0950	M W T TH	HLMS 341 HLMS 341	LW CHUNG GU APPELT	5
865	PHCL	558	1 SEMINAR-PHARM SCIENCES	001	1230-1330	TH	EKLP W165	JA RUTH	5
865	PHCL	560	3 ADVANCED TOXICOLOGY INSTR CONSENT REQUIRED.	001		ARR		DR PETERSEN	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			5
865	PHCL	949	1-3 IND STUDY-PHARMACOLOG UNDERGRAD STANDING REQUIRED.	900		ARR			5
865	PHCL	959	1-3 SPEC PRDB-PHARMACOLOG GRAD STANDING REQUIRED.	900		ARR			5
865	PHCL	999	3 MASTER'S DEGREE CAND	900		ARR			5

Biopharmacy

850	BIPH	308	4 DRUG ACTION PREREQ PHCH 370 AND EPOB 343.	001	0900-0950	M W T TH	HLMS 211 HLMS 211	OC BLOEDDOW	70
850	BIPH	391	2 PATHOLOGY 2 PREREQ BIPH 390 OR INSTR CONSENT. SAME AS BIPH 591.	001	1300-1500	T	EDUC 231	VL CULBERTSON	75
850	BIPH	591	2 ADVANCED PATHOLOGY 2 SAME AS BIPH 391.	001	1300-1500	T	EDUC 231	VL CULBERTSON	5

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 UNDERGRAD STANDING REQUIRED.	900		ARR		OC BLOEDDOW	5
850	BIPH	959	1-3 SPEC PRDB-BIOPHARMACY GRAD STANDING REQUIRED.	900		ARR		OC BLOEDDOW	5

NOTE: PHARMACY CONVOCATIONS ON TUESDAYS AT 1600. RESERVE THIS TIME ON YOUR SCHEDULE.

DEPT NO.	CRS NJ.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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Academic Skills

THE COURSES LISTED BELOW ARE OPEN TO ALL STUDENTS ON A CONTROLLED ENROLLMENT BASIS. STUDENTS MUST SECURE A CONTROLLED ENROLLMENT FORM FROM THE UNIVERSITY LEARNING CENTER, HLRD RM 309/311. CREDITS EARNED FOR THESE COURSES WILL APPEAR ON YOUR TRANSCRIPT WITH A PASS/FAIL IN ALL ACADEMIC SKILLS COURSES AND CANNOT BE USED TO MEET GRADUATION REQUIREMENTS.

351	A SK	099	2 ADV READ AND STUDY SK AMERICAN STUDIES	820	1300-1350	T TH	BPSY E118		25
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African and Middle Eastern Studies

101	A ME	940	1-3 INDEPENDENT STUDY	900		ARR			20
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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

NOTE: FOR ANY INFORMATION DURING 1985-86 GET IN TOUCH WITH PROFESSOR JAMES T. HESTER, ANTHROPOLOGY DEPARTMENT, CAMPUS BOX 233, 492-7419. HE WILL REPLACE PROFESSOR G.O. LANG.

American Studies

102	AM S	201	3 THMS AMR CLTR-1865-PRS	001	1400-1515	T TH	KTCH 206	B RONDA	25
102	AM S	396	3 JR SEM-AM AUTOBIOG	001	1230-1345	T TH	BPSY E064	B RONDA	25
102	AM S	496	3 SEN SEM-VERS AMER FAM	001	1300-1600	W	KTCH 33	C PLATT	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.

DEPT NJ.	CRS NJ.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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PRESIDENT'S LEADERSHIP CLASS

899	PLC	196	3 PRES LEADERSHIP CLASS PREREQ PLC 195. SECURE CONTROLLED ENROLLMENT FORM PLC OFFICE.	801	1730-2100	T		JILA OAUO	60
899	PLC	296	3 PRES LEADERSHIP CLASS PREREQ PLC 195. SECURE CONTROLLED ENROLLMENT FORM FROM PLC OFFICE	801	1730-2100	W		JILA OAUO	50

ROTC PROGRAMS

Air Force Aerospace Studies

900	AIR	102	1 DEVELOP AIR POWER 2	001	1400-1450	TH	MUEN D144	J JUDKINS	45
				002	1500-1550	TH	MUEN D144	J JUDKINS	45
				003	1600-1650	TH	MUEN D144	J JUDKINS	45
				004	1600-1650	TH	BPSY E126	RK MOCK	25
				L012	1730-1830	TH	DP G G030	D DONATELLI	90
900	AIR	202	1 U S MILITARY FORCES 2	001	1400-1450	TH	BPSY E130	L HALCHIN	25
				002	1500-1550	TH	BPSY E118	L HALCHIN	25
				003	1600-1650	TH	BPSY E118	L HALCHIN	25
				L012	1730-1830	TH	OP G G030	D DONATELLI	75
900	AIR	302	3 AF MGT LEADERSHIP 2	001	0800-0915	T TH	BPSY E123	D DONATELLI	30
				002	1600-1715	T TH	DP G G116	O DONATELLI	30
				L012	1730-1830	TH	OP G G030	D DONATELLI	90
900	AIR	402	3 NAT SECURITY FORCES 2	001	0800-0915	T TH	DP G G035	R MAYNARD	25
				002	1600-1715	T TH	DP G G035	R MAYNARD	25
				L012	1730-1830	TH	DP G G030	O DONATELLI	50

Military Science

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

904	M S	102	2 INTRO TO MIL SCI 2						
				010	0825-0915	T	OP G G027	JR SLONINA	40
				L011	1530-1700	TH	STAD 135	JR SLONINA	40
				020	1230-1320	T	STAD 135	JR SLONINA	40
				L021	1530-1700	TH	OP G G131	JR SLONINA	40
				030	1400-1450	T	OP G G047	JR SLONINA	40
				L031	1530-1700	TH	OP G G131	JR SLONINA	40
904	M S	103	1 MARKSMANSHIP	601		ARR		S LEMOINE	120
904	M S	202	3 MIL LDRSHIP/MGMT 2	010	0815-0905	T TH	STAD 116	AD JOHNSON	40
				L011	1530-1700	TH	OP G G025	AD JOHNSON	40
				020	0930-1020	T TH	STAD 116	AD JOHNSON	40
				L021	1530-1700	TH	DP G G025	AD JOHNSON	40
904	M S	302	3 MIL OPTNS/TRNG 2	010	0800-0850	T TH	STAD 112	J MAC LACHLAN	30
				L011	1530-1700	TH	STAD 112	J MAC LACHLAN	30
				020	0930-1020	T TH	STAD 112	J MAC LACHLAN	30
				L021	1530-1700	TH	STAD 112	J MAC LACHLAN	30
904	M S	402	3 SEM-OFFICER DEV/LDSP 2	010	0800-0850	T TH	STAD 135	ML FAY	30
				L011	1530-1700	TH	STAD 116	ML FAY	30
				020	0930-1020	T TH	STAD 135	ML FAY	30
				L021	1530-1700	TH	STAD 116	ML FAY	30
904	M S	940	1-3 INDEPENDENT STUDY	900		ARR		ML FAY	10

NOTE: 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

Naval Science

908	N S	102	3 NAVAL SHIP SYSTEMS	001	0800-0850	M W F	DP G G125	FS LANCASTER	72
				002	1300-1350	M W F	OP G G125	FS LANCASTER	72
				L003	1430-1550	TH	ECCR 2-28	FS LANCASTER	144
908	N S	202	3 SEAPOWER/MARITIME AFF	001	1000-1050	M W F	STAD 112	GD YOUNG	30
				002	1100-1150	M W F	STAD 112	GD YOUNG	30
				L003	1430-1550	TH	ECCR 2-28	GD YOUNG	60
908	N S	302	3 NAVAL OPERATIONS	001	0800-0850	M W F	STAD 112	KR PATTERSON	25
				002	0900-0950	M W F	STAD 112	KR PATTERSON	25
				L003	1430-1550	TH	ECCR 2-28	KR PATTERSON	50
908	N S	402	3 NAVAL LEADERSHIP	001	0900-0950	M W F	STAD 135	RL BADGER	17
				002	1000-1050	M W F	STAD 135	RL BADGER	17
				L003	1430-1550	TH	ECCR 2-28	RL BADGER	31
908	N S	408	3 AMPHIBIOUS WARFARE	001	0900-0950	M W F	STAD 115	RG WILCOX	25
				L002	1430-1550	TH	ECCR 2-28	RG WILCOX	30
908	N S	910	1-3 INDEPENDENT STUDY	900		ARR			10

DEPT NJ.	CRS NJ.	CR	TITLE OF COURSE	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR	LIMIT
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Anthropology

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

104	ANTH	103	3 PRIN OF ANTHROPOLOGY 1	001	1100-1150	M W F	HALE 103	TB EHLERS	175
				002	1300-1350	M W F	HLMS 252	LH VAN BLERKOH	145
				003	1230-1345	T TH	HLMS 252	JC WHEELER	150

ANTH 103 AND 104 MAY BE TAKEN IN ANY SEQUENCE.

104	ANTH	104	3 PRIN OF ANTHROPOLOGY 2	001	1100-1150	M W F	HLMS 252	LH VAN BLERKOH	150
				002	1200-1250	M W F	HALE 103	LH VAN BLERKOH	145
				003	0930-1045	T TH	HLMS 252	TB EHLERS	150
				004	1100-1215	T TH	HLMS 252	DB MC GILVAY	150

104	ANTH	202	3 INTRO TO PHYS ANTH 2						
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PREREQ ANTH 201. STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH ANTH 202 AND 206.

				001	0900-0950	M W F	HLMS 252	EC SCOTT	150
				002	1000-1050	M W F	HL		

SCHEDULE WORKSHEET

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
0800					
0900					
1000					
1100					
1200					
1300 (1 p.m.)					
1400 (2 p.m.)					
1500 (3 p.m.)					
1600 (4 p.m.)					
1700 (5 p.m.)					
1800 (6 p.m.)					
1900 (7 p.m.)					
2000 (8 p.m.)					

NOTE: The computer will not allow you to enroll in two courses which conflict in time.

KEY TO BUILDINGS

Aden Hall—O-18
 Andrews Hall—V-23
 Armory (1511 University)—H-6
 Arnett Hall—V-24
 Athens Court—E-14
 Baker Hall—O-14
 Balch Fieldhouse—J-14
 Biopsychology—L-13
 Biosciences (Life Science Laboratories)—K-12
 Brackett Hall—O-11
 Buckingham Hall—W-24
 Business—Q-21
 Carlson Gymnasium—J-13
 Chemistry—N-9
 Clare Small Gymnasium—H-11
 Cockerell Hall—O-19
 College Inn Conference Center—D-8 (17th and Athens) not shown
 Colorado Court—KK-32
 Communication Disorders Bldg.—T-22
 Computing Center—AA-36
 Continuing Education—H-3, 1221-1229 University Cottage No. 1—M-5
 Crosman Hall—P-19
 Darley Commons—QQ-38
 Darley Towers—PP-37
 Day Care Center (2202 Arapahoe)—B-17
 Denison Laboratory—O-7
 Distribution Center (not shown) 2000 Central Ave
 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
 Duane Physics and Astrophysics—M-15
 Economics—M-5
 Education—N-6
 Ekeley Chemical Laboratories—(includes Ekeley Chemistry and Pharmacy) M-8
 Ekeley Chemistry—M-8
 Engineering Center—M-21, O-20, O-22, P-21
 Environmental Design—O-12
 Events/Conference Center—S-24
 Faculty-Staff Court—E-10
 Farrand Hall—Q-17
 Fiske Planetarium—U-20
 Fleming Law—X-20
 Folsom Stadium—K-16
 Gamow Tower—M-14
 Geology—N-5
 Grounds and Service Center—I-17
 Guggenheim Geography—M-5
 Hale Science—K-4
 Hallett Hall—R-18
 Health Physics Laboratory—I-18
 Heating Plant—N-12
 Helms Arts and Sciences—N-7
 Henderson Museum—O-7
 Hunter Science—N-11
 Imig Music—Q-13
 Institute of Behavioral Genetics—EE-28
 Institute of Behavioral Science No. 1—H-2 (1416 Broadway)

Institute of Behavioral Science No. 2—E-1 (1546 Broadway)
 Institute of Behavioral Science No. 3—G-2 (1424 Broadway)
 Institute of Behavioral Science No. 4—G-2 (1220 Grandview)
 Institute of Behavioral Science No. 5—H-6 (1201 17th)
 Institute of Behavioral Science No. 6—F-2 (1243 Grandview)
 Joint Institute for Laboratory Astrophysics—N-13 (JILA—Laboratory and Tower)
 Ketchum Arts and Sciences—M-11
 Kittredge Commons—W-21
 Kittredge (includes Andrews Hall, Arnett Hall, Buckingham Hall, Smith Hall, and Kittredge Commons, Kittredge West)—W-22
 Kittredge West—V-19
 Koenig Alumni Center—I-3
 Laboratory for Atmospheric and Space Physics (LASP)—M-13
 Libby Hall—O-16
 Life Sciences Laboratories—(includes Ramaley Biology, Biosciences, and Muenzinger Psychology) L-13
 Macky Auditorium—I-7
 Marine Court—D-14 not shown
 McKenna Languages—J-6
 Muenzinger Psychology (Life Sciences Laboratories)—L-13
 Newton Court—E-19
 Nichols Hall—R-14
 Norlin Library—L-10
 Nuclear Physics Laboratory—CC-33
 Old Main—K-7
 Page Foundation Center—H-4

Pharmacy (Ekeley Chemical Laboratories)—M-9
 Ramaley Biology (Life Sciences Laboratories)—L-12
 Reed Hall—Q-19
 Regent Administrative Center—S-15
 Research Laboratory No. 1—BB-28
 Research Laboratory No. 2—DD-28
 Research Laboratory No. 3—BB-30
 Research Laboratory No. 4—DD-28
 Research Laboratory No. 6—AA-32 (Marine St. Sciences Center)
 Service Center—AA-33
 Sewall Hall—H-10
 Sibell Wolle Fine Arts—N-11
 Smiley Court—JJ-29
 Smith Hall—X-22
 Sommers-Bausch Observatory—U-21
 Stearns Towers—NN-38
 Student Recreation Center—I-13
 Team House—I-19
 Temporary Building No. 1—H-11
 Temporary Building No. 84 (Ski Shed)—GG-33
 Transportation Center—AA-31
 University Administrative Center—T-14 (914 Broadway)
 University Club—R-10
 University Memorial Center—O-9
 University Services Center (includes Motor Pool, Service Center, and Research Laboratory No. 5)—AA-29
 University Theatre—M-7
 Wardenburg Student Health Center—R-13
 Willard Administrative Center (north side) and Willard Hall (south side)—R-16
 Williams Village (includes Darley Commons, Darley Towers, and Stearns Towers)—OO-39
 Woodbury Arts and Sciences—K-8

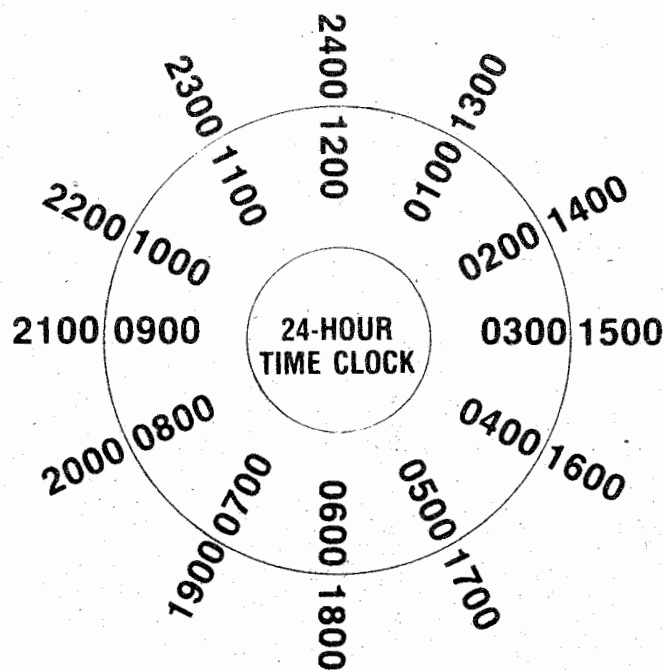
BUILDING ABBREVIATIONS

ARMR Armory, 1511 University
 BSCI Biosciences
 BPSY Biopsychology
 BUS Business
 CDSS Communication Disorders and Speech Science
 CGYM Carlson Gymnasium
 CHEM Chemistry
 COMP Computing Center
 CONT Continuing Education Center, 1221 University
 COTT Cottage No. 1
 DEN Denison
 DP G Duane Physics and Astrophysics
 ECAD Engineering Administrative Center
 ECAE Aerospace Engineering
 ECCE Civil and Environmental Engineering
 ECCH Chemical Engineering
 ECCR Engineering Classroom Building
 ECEE Electrical Engineering
 ECME Mechanical Engineering
 ECNT Engineering North Tower
 ECON Economics
 ECOT Engineering Office Tower

ECST Engineering South Tower
 EDUC Education
 EKLC Ekeley Chemistry
 EKLE Ekeley East Wing
 EKLP Pharmacy
 ENVD Environmental Design
 FA Sibell Wolle Fine Arts
 FARR Farrand Hall
 FH Balch Fieldhouse
 FHSW Fieldhouse South Annex
 FISK Fiske Planetarium
 GEOL Geology
 GUGG Guggenheim Geography
 HALE Hale Science
 HEND Henderson Museum
 HLMS Helms Art & Sciences
 HPHY Health Physics Laboratory
 HUNT Hunter Science
 IBG Institute of Behavioral Genetics
 IBS1 Institute of Behavioral Science—1
 IBS2 Institute of Behavioral Science—2
 IBS3 Institute of Behavioral Science—3
 IBS4 Institute of Behavioral Science—4
 IBS5 Institute of Behavioral Science—5
 IBS6 Institute of Behavioral Science—6
 IEC International English Center, 889 17th St.
 INST Economics Institute, Economics Bldg.
 JILA Joint Institute for Laboratory Astrophysics
 KTCH Ketchum Arts & Sciences
 LASP Laboratory for Atmospheric and Space Physics
 LAW Fleming Law
 LIBR Norlin Library
 LIBY Libby Hall
 LITR Litman Research Lab
 LSPN LASP Shops, 2801 55th St.
 LSRL Life Science Research Lab
 MAIN Old Main
 MCKY Macky Auditorium
 MKNA McKenna Languages
 MUEN Muenzinger Psychology
 MUS Imig Music
 NPL Nuclear Physics Laboratory, Cyclotron
 OBSV Sommers-Bausch Observatory
 RAMY Ramaley Biology
 REC Student Recreation Center
 RGNT Regent Administrative Center
 RL2 Research Lab No. 2
 RL3 Research Lab No. 3
 SGYM Clare Small Gymnasium
 SPHC Speech and Hearing Center
 STAD Stadium Building
 SWLL Sewall Hall
 TB1 West Wing, Clare Small Gymnasium
 TB44 1424 15th Street
 TB66 1330 Grandview
 TB85 1244 Grandview
 TB86 1230 Grandview
 TB88 1338 Grandview
 TB89 1444 15th Street
 TEAM Team House
 THTR University Theatre
 UCTR University Administrative Center, 914 Broadwa
 UMC University Memorial Center
 WARD Wardenburg Student Health Center
 WDBY Woodbury Arts and Sciences
 WCTR Willard Administrative Center (North Wing)

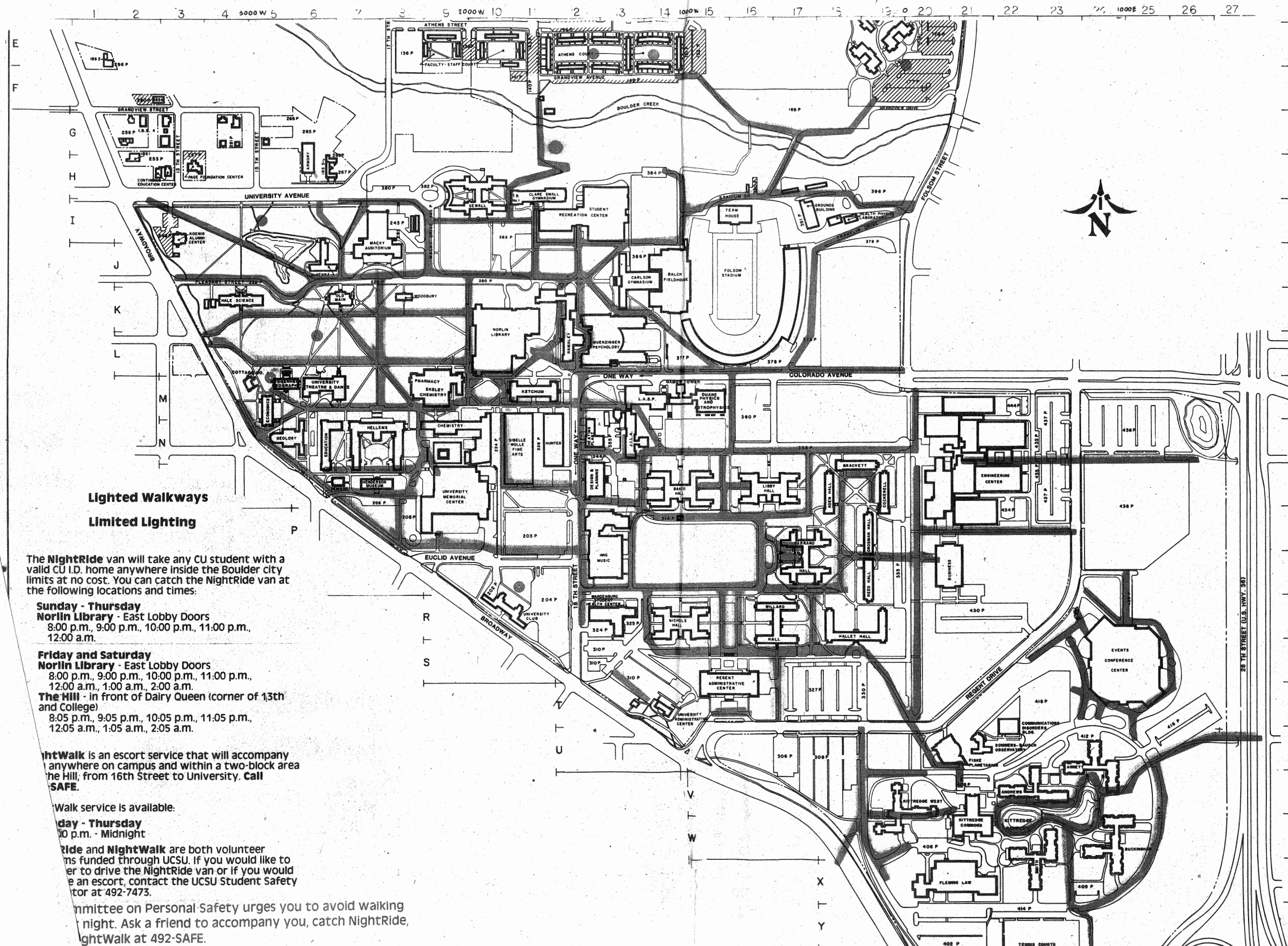
24-HOUR TIME CONVERSION CHART

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:



CAMPUS MAP

with Safety Paths Outlined



Lighted Walkways
Limited Lighting

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

Sunday - Thursday
Norlin Library - East Lobby Doors
 8:00 p.m., 9:00 p.m., 10:00 p.m., 11:00 p.m., 12:00 a.m.

Friday and Saturday
Norlin Library - East Lobby Doors
 8:00 p.m., 9:00 p.m., 10:00 p.m., 11:00 p.m., 12:00 a.m., 1:00 a.m., 2:00 a.m.

The Hill - in front of Dairy Queen (corner of 13th and College)
 8:05 p.m., 9:05 p.m., 10:05 p.m., 11:05 p.m., 12:05 a.m., 1:05 a.m., 2:05 a.m.

NightWalk is an escort service that will accompany anyone on campus and within a two-block area of the Hill, from 16th Street to University. Call **SAFE**.

Walk service is available.

Day - Thursday
 10 p.m. - Midnight

NightRide and **NightWalk** are both volunteer services funded through UCSU. If you would like to volunteer to drive the NightRide van or if you would like an escort, contact the UCSU Student Safety Officer at 492-7473.

The Committee on Personal Safety urges you to avoid walking alone at night. Ask a friend to accompany you, catch NightRide, or call NightWalk at 492-SAFE.

- B** Blue Books, Binders, Back Packs, Batteries, Brief Cases, Biology Supplies, Birthday Cards and All Occasions, Bubble Gum, Bulletin Boards, Banners, Bumper Stickers . . .
- O** Office Supplies, Oil Colors, Over 80,000 Different Items . . .
- O** On the Campus.
- K** Koh-I-Noor Rapidographs, Kodak Film and Processing, Key Chains, Knives, (Swiss Army Officer's), Kleenex . . .
- C** Computers, Calculators, Children's Books, C.U. Jewelry, C.U. Imprinted Clothing, Courteous Clerks, Commencement Announcements, Candy, Cookies, Calendars, Clocks . . .
- E** Electronics, Engineering/Art Supplies, Expanding Files, Ear Plugs Envelopes, Emery Boards . . .
- N** Notary Public Service, Notebooks, Newsweek, Neck Ties, Nail Files . . .
- T** Textbooks, Trade Books, Teddy Bears, T-Shirts, Topographical Maps, Thesis Bond Paper, Toothpaste . . .
- E** Educational Tools for Learning .
- R** Rulers, Reference Books, Recycled Paper Products, Ralphie Mascot, Ring Binders, Regional Maps . . .



university **BOOK** Center

Lower Level — UMC

8-5
M-F

Where books are only the beginning.

