



UNIVERSITY OF COLORADO BULLETIN

*Summer Session 1983*

**UNIVERSITY of COLORADO, Boulder**

# General Information

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## THE UNIVERSITY

The University of Colorado includes four campuses: the main campus at Boulder, campuses at Colorado Springs and Denver, and the Health Sciences Center in Denver where the School of Dentistry, School of Medicine, and School of Nursing are located. Enrollment on the Boulder Campus is approximately 20,000 and on all campuses of the University is nearly 35,000.

## Colleges and Schools of the University

In order to accommodate the needs of its students the University of Colorado offers many fields of study through its 16 colleges and schools:

College of Arts and Sciences  
College of Business and Administration and Graduate School of Business Administration  
School of Dentistry (Health Sciences Center)  
College of Design and Planning  
School of Education  
College of Engineering and Applied Science  
Graduate School  
College of Letters, Arts and Sciences (Colorado Springs)  
College of Liberal Arts and Sciences (Denver)  
School of Journalism  
School of Law  
School of Medicine (Health Sciences Center)  
College of Music  
School of Nursing (Health Sciences Center)  
School of Pharmacy  
Graduate School of Public Affairs (Colorado Springs, Denver)

## Location, Surroundings, Climate

Boulder is an attractive university community of about 85,000 population. The city is northwest of Denver and is linked to the Colorado capital by a 25-mile Denver-Boulder turnpike.

A short drive from the 14,000-foot peaks of the Continental Divide, the Boulder Campus is within walking distance of the foothills of the Rocky Mountains.

At an altitude of over 5,000 feet, the

climate is temperate, with pleasant days and cool evenings. On the average, there are 300 days of sunshine each year, making possible a variety of outdoor activities.

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For further information about the Boulder Campus, its programs, and procedures, students should consult the *University of Colorado at Boulder Catalog*. The *Catalog* is available from:

Office of Registrations  
Regent Administrative Center 125  
Campus Box B-7  
University of Colorado, Boulder  
Boulder, Colorado 80309

Checks should be made payable to the University of Colorado (\$2.50/second class; \$6.50/first class).

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## THE SUMMER SESSION

The summer instructional program is an integral part of the year-round

program at the University of Colorado, Boulder. The University operates on a semester system with the fall and spring being held for 15 weeks and the principal term of the summer being held for ten weeks, with shorter terms (one to four, five, or eight weeks) scheduled within the ten-week session.

Undergraduate and graduate students can choose from well-balanced broadly based curricular offerings during the summer session and may make progress toward degree programs in almost all areas of study.

In addition to the resident faculty of the University, many of the leading scholars of the nation and world come during the summer to teach, lecture, and participate in seminars and forums.

The academic program of the summer session is supplemented by many cultural events, including lecture series, dramatic and musical events, and varied recreational activities.



# Academic Calendar

June 6-10	June 13-17	June 20-24	June 27 July 1	July 4-8	July 11-15	July 18-22	July 25-29	August 1-5	August 8-12
		TERM A							
						TERM B (Classes begin July 12)			
				TERM C					
					TERM D				
TERMS E & F—Inclusive dates for each course noted in the <i>Schedule of Courses</i>									

Students may enroll for a program involving a combination of courses over the several periods of time provided there are no time conflicts and the total credit-hour load is within prescribed limits.

- April 1 (Fri.)**—Last day for accepting applications for registration by mail.
- April 15 (Fri.)**—Mailing of registration materials begins.
- April 18-22 (Mon-Fri.)**—On-campus registration for students enrolled at CU-Boulder spring 1983, 9 a.m. to 4:30 p.m. (Thursday to 6:30 p.m.), Foyer, Regent Administrative Center.
- April 29 (Fri.)**—Last day for accepting applications for June 3 registration.
- June 2 (Thurs.)**—Arts and Sciences freshman orientation. Residence Halls open after 8 a.m.
- June 3 (Fri.)**—On-campus registration for courses offered during all terms of the summer session, 8 a.m. to 3 p.m., UMC Ballroom.  
Schedule and bill pickup for pre-registered students, 8 a.m. to 3 p.m., Balch Fieldhouse.
- June 6 (Mon.)**—Classes begin 7:30 a.m.
- June 9 (Thurs.)**—Last day to add Term A classes.  
Last day to drop Term A classes and receive a refund.  
Last day to turn in Pass/Fail form for Term A classes.  
Undergraduates and special students who registered for Term A classes or

- Term E intensives in April must pick up schedules by this date or be withdrawn from the University.
- June 15 (Wed.)**—Last day to add Term C or D classes.  
Last day to drop Term C or D classes and receive a refund.  
Last day to turn in Pass/Fail form for Term C or D classes.  
Undergraduates and special students who registered for Term C or D classes in April must pick up schedules by this date or be withdrawn from the University.
- July 4 (Mon.)**—Independence Day holiday.
- July 7-8 (Thurs.-Fri.)**—Final examinations for Term A.
- July 11 (Mon.)**—On-campus registration for second five-week term for persons not already registered for summer session, noon to 4 p.m. at the UMC Ballroom. Students already registered may drop and add on this date.  
Schedule and bill pickup for students who registered in April for Terms B and F, noon to 4 p.m., UMC Ballroom.
- July 12 (Tues.)**—Second five-week classes begin, 7:30 a.m.
- July 15 (Fri.)**—Last day to add Term B classes.  
Last day to drop Term B classes and receive a refund.  
Last day to turn in Pass/Fail form for Term B classes.  
Undergraduates and special students who registered in April for Term B classes or Term F intensives must pick

- up their schedules by this date or be withdrawn from the University.
- July 28-29 (Thurs.-Fri.)**—Final examinations for Term C classes.
- Aug. 11-12 (Thurs.-Fri.)**—Final examinations for Terms B and D classes.
- Aug. 13 (Sat.)**—Commencement. Conferring of degrees.

## ADDITIONAL DATES FOR GRADUATE STUDENTS

- Additional dates below apply only to graduate students.
- June 11 (Sat.)**—School of Education qualifying examination (GRE). (Deadline for registration to take test—May 6.)
- June 21 (Tues.)**—Last day for doctoral students graduating at the August commencement to notify the Graduate School Office *in writing of exact and complete title of thesis.*
- June 25 (Sat.)**—College of Music written qualifying examinations, Music Building 199 (9 a.m. to 12 noon and 1 to 4 p.m.). Students are advised to take these examinations during their third full summer of study toward the master's degree.
- July 13 (Wed.)**—School of Education master's final written comprehensive examinations (1 to 5 p.m.). These examinations are to be written while the student is enrolled in the final course work for the degree.

**July 11, 13, 15 (Mon., Wed., Fri.)**—School of Education comprehensive examinations for doctoral and educational specialist candidates (1 to 5 p.m.). The comprehensive examinations are to be taken at the end of all course work.

**July 12 (Tues.)**—Last day for scheduling of final examination (defense of thesis) with Graduate School for doctoral degree candidates for August commencement.

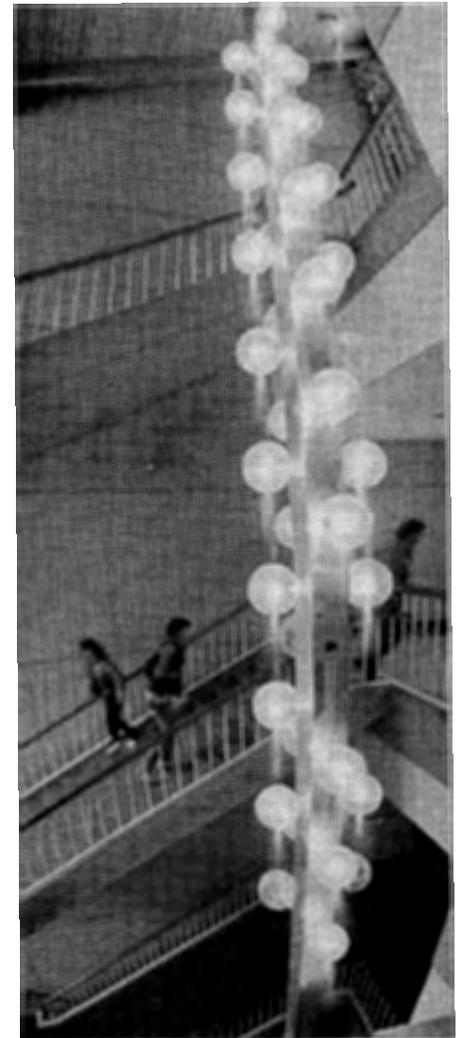
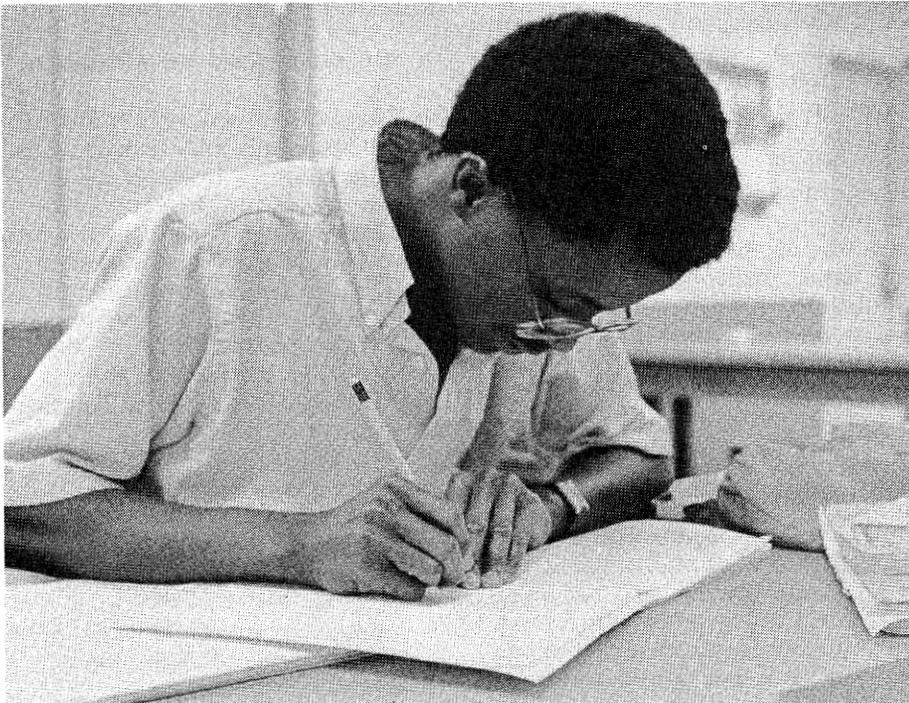
**July 15 (Fri.)**—Last day for scheduling of comprehensive final examinations for master's degree candidates with Graduate School for August commencement.

**July 22 (Fri.)**—Last day for taking final examination or thesis defense for master's degree candidates expecting to graduate at August commencement.

**July 26 (Tues.)**—Last day for filing doctoral dissertation in Graduate School. Last day for taking final ex-

amination (defense of thesis) for doctoral candidates expecting to graduate at August commencement.

**July 29 (Fri.)**—Last day for filing master's thesis in Graduate School.



# Admission

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An undergraduate application and special student application are provided in the back of this bulletin. Requests for additional copies or other material related to undergraduate admission may be directed to:

Office of College and High School Relations  
Regent Administrative Center 125  
Campus Box 28  
University of Colorado, Boulder  
Boulder, Colorado 80309  
Telephone: (303) 492-7424 or  
492-5125

Questions regarding general admission procedures and application status may be obtained from:

Office of Admissions  
Regent Administrative Center 125  
Campus Box B-7  
University of Colorado, Boulder  
Boulder, Colorado 80309  
Telephone: (303) 492-6301

New summer students are admitted under three broad classifications:

1. As undergraduate students working toward baccalaureate degrees at the University of Colorado, Boulder.

2. As graduate students working toward graduate degrees at the University of Colorado, Boulder.

3. As special students who are not currently enrolled in degree programs at the University of Colorado. High school students who wish to take college courses should apply as special students.

All credentials presented for admission to the University of Colorado become the property of the University and cannot be released to an applicant.

The University reserves the right to deny admission to applicants, including special students, whose credentials reflect an inability of the applicant to assume those obligations of performance and behavior deemed essential by the University and relevant to any of its lawful missions, processes, and functions as an educational institution.

The University of Colorado Board of Regents reserves the right to establish enrollment levels on all categories of students accepted. Admission to a college or school of the

University of Colorado does not guarantee eligibility for future transfer into other programs, colleges, or schools within the University.

## UNDERGRADUATE STUDENTS

### New Undergraduate Degree Students

Applicants seeking an undergraduate degree at the University must submit a \$20 nonrefundable application fee as part of their admission credentials. This fee, in the form of a check or money order (*not cash*), must accompany the Application for Admission form included in this bulletin. Applicants should *not* use the Special Student Application form. Foreign students who do not have permanent resident status must contact the Office of Admissions concerning application procedures for degree status.

Present plans are that applicants whose applications have been received by April 1, 1983, and who are admitted and confirmed by April 15 will receive registration materials by mail, except for new College of Arts and Sciences, College of Engineering and Applied Science, College of Music, and School of Education students who will be required to attend an orientation session.

The following admission credentials are required in addition to the degree status application.

1. For freshman admission criteria, applicants should see the 1983-84 prospective student brochure or the 1983-84 *University of Colorado at Boulder Catalog*. *Freshman applicants must submit:*

- a. A nonrefundable \$20 application fee.
- b. An official transcript of high school work completed, including rank in class, courses in progress for the entire senior year, and expected date of high school graduation.
- c. Scores on the Scholastic Aptitude Test (SAT) of the College Board or the American College Test (ACT).
- d. If applicable, a copy of the Certificate of High School Equivalency, a copy of the GED test scores, and an official transcript of

all high school work completed (grades 9 through 12).

2. Applicants are considered transfer students if they have enrolled for any college-level work, full time or part time, since graduation from high school. College-level course work taken while still in high school does not qualify an applicant as a transfer student. *Transfer applicants must submit:*

- a. A nonrefundable \$20 application fee.
- b. Two official transcripts from each college or university attended must be sent directly to the Office of Admissions, University of Colorado, Boulder. Courses in progress must be included on the application. *The applicant may not disregard any part of a previous collegiate record.* Violation of this regulation may result in the student's dismissal from the University.
- c. A student who has completed fewer than 24 semester hours (36 quarter hours) of college work at the time of application must submit an official high school transcript or, if not a high school graduate, must submit copies of the Certificate of High School Equivalency and GED scores, plus an official transcript of any high school work completed. Furthermore, a student who has completed fewer than 12 semester hours (18 quarter hours) of college work at the time of application must also submit either SAT or ACT scores in addition to the above documents.  
*(Important: College of Engineering and Applied Science and College of Design and Planning applicants must submit an official high school transcript and SAT or ACT test scores regardless of the number of hours of college course work completed.)*
- d. Students who meet the College of Arts and Sciences foreign language requirement (satisfactory completion of Level III [third year] of foreign language in high school)

must submit an official high school transcript directly to the Dean's Office of the College of Arts and Sciences, University of Colorado at Boulder, Campus Box 275, Boulder, Colorado 80309, within the first year of residency in the College.

To be eligible for admission to the University, a transfer applicant must have attained an overall grade point average which includes all college work attempted as described below.

Detailed transfer student admission criteria are indicated in the 1983-84 *University of Colorado at Boulder Catalog*. Generally, an applicant for the Colleges of Arts and Sciences or Music who has attained an overall grade point average of 2.00 (2.00 equals C) or better in all college-level work attempted will be *considered* for admission on an individual basis. Applicants for the School of Journalism should have a 2.25 or better overall grade point average with 60 semester credit hours completed and at least a 2.50 in journalism courses. Also, a resident applicant for the College of Business and Administration or the College of Engineering and Applied Science or the College of Design and Planning who has attained an overall grade point average of 2.75 or better in all college-level work attempted or a nonresident who has a 3.00 or better will be *considered* for admission on an individual basis. Work in progress at the time of application cannot be considered in computing the cumulative average. (Note: The School of Pharmacy considers students only for the fall semester.)

#### **Former CU-Boulder Undergraduate Degree Students**

Former students of the University of Colorado, Boulder who were not in attendance during the spring of 1983 must reapply for admission. Returning former students can apply for summer 1983 between February 1, 1983, and April 29, 1983. Early application is encouraged because of enrollment limitations. Since applications received after April 29, 1983, cannot be processed prior to registration, students applying after this date should bring their applications to registration for processing. Plans are that applicants whose applications have been received by

by April 1, 1983, and who are admitted and confirmed by April 15 will receive registration materials by mail, except for students new to the College of Arts and Sciences and new and former College of Music students who will be required to attend an orientation session.

Former degree students must submit a nonrefundable \$20 application fee and two official transcripts from each college attended since their last attendance at the University of Colorado, if applicable. Completion of 12 or more semester hours at another institution automatically places the student under regulations for new transfer students. This includes students attending Semester at Sea spring 1981 or thereafter. Foreign former students must contact the Office of Admissions for appropriate application forms and instructions.

Degree-seeking students in attendance at the Denver Campus, Colorado Springs Campus, or Health Sciences Center of the University of Colorado during the spring 1983 semester who wish to apply for admission to the Boulder Campus must follow former student application procedures. No application fee is required for these students.

#### **Intrauniversity Transfer**

An undergraduate student *who is enrolled for the 1983 spring semester at the University of Colorado, Boulder*, and who wishes to transfer to a different college or school on the Boulder Campus for the 1983 summer session must submit a completed Intrauniversity Transfer Application to the new college or school office prior to March 1. Applicants must obtain this application form from the office of the college or school in which they are presently enrolled.

An undergraduate degree student *who is not enrolled for the 1983 spring semester on the Boulder Campus* and who desires such a change must submit an application for admission to the Office of Admissions as described under the section Former Undergraduate Students. The college or school change may be requested on that form.

Changes of major at the undergraduate level within the same college or school must be initiated at the major department.

All graduate students must have the

approval of the dean of the Graduate School for changes of department or major.

#### **GRADUATE STUDENTS**

*Who Should Apply.* Graduate degree students who attended the 1983 spring semester are eligible to register for the summer session without submitting an application for admission, provided they are in good standing and did not complete a degree at the end of the 1983 spring semester. Former graduate degree students who did not attend the 1983 spring term must inform the Office of Admissions of their intent to reenter the University by completing the application for admission found in this brochure and submitting the \$20 nonrefundable application fee. Students are encouraged to submit their applications prior to April 29, 1983. Applications received after April 29 may not be processed prior to registration. Students applying after this date should bring their applications to registration for processing. All other students, including those who received a degree in May, must submit new applications and be accepted in order to pursue another degree or attend the summer session as special students. Students wishing to enroll as special students should consult that section of this bulletin. Students seeking a graduate degree are referred to the instructions given below.

*Deadlines for Submitting Application for New Students.* (Some graduate departments have established deadlines considerably earlier than those listed below; therefore, students are advised to check with the department in which they expect to enroll.)

Students seeking admission to graduate degree status are urged to submit applications and supporting credentials as early as possible prior to the term in which they wish to enroll in order to receive primary consideration for admission. Applications will be considered until April 15 for summer and July 1 for fall or until the enrollment goal is reached, whichever is earlier. All application materials must be submitted to the major department in which the applicant wishes to study. Applications and instructions for foreign students may be obtained from the Office of Admissions. Foreign stu-

dents should submit their applications and credentials to the Office of Admissions, Campus Box 65, University of Colorado, Boulder, Colorado 80309, (303) 492-6665, by April 1 for the summer term.

*Complete Application Materials Include:*

- a. Part I and Part II of the Graduate Application.
- b. Supplement to the Graduate Application for Admission.
- c. Two official transcripts of *all* academic work completed to date.
- d. A \$20 nonrefundable application fee.
- e. Four confidential reports from references.
- f. Test scores and other materials as required by specific departments.

*All credentials presented for admission become the property of the University of Colorado.*

*Graduate Record Examination (GRE).* Scores on the GRE (aptitude and, in some cases, advanced tests) are required by several departments either as part of the admission criteria or as the qualifying examination of that department. A student who has taken the GRE within the last four years may request that a transcript of these scores be sent by the Educational Testing Service (ETS) to the appropriate department at the University of Colorado, Boulder. During the 1983 summer session, the GRE will be given only on June 11. Those students who wish to take the test while attending the summer session are advised to obtain registration forms for the test and submit the completed registration to ETS prior to the May 6 deadline. The registration forms are available on most university and college campuses in the United States. At the University of Colorado, Boulder, they may be obtained from Testing Services, Willard Administrative Center, University of Colorado, Boulder, Colorado 80309. The forms may also be obtained from ETS, Box 955, Princeton, New Jersey 08540. Prospective degree applicants are advised to contact the appropriate department on the Boulder Campus for specific information regarding the GRE requirement.

*Degree-Seeking Graduate Students.* To be admitted to the Graduate School an applicant must:

1. Have a baccalaureate degree from a college or university of recognized standing equivalent to the degree given at the University of Colorado, Boulder, or college work equivalent to that required for such a degree, at least 96 hours of which must be acceptable toward a baccalaureate degree at this University.

2. Show promise of ability to pursue advanced study and research as satisfactorily judged by previous scholastic records. A cumulative grade point average of at least 2.75 ( $A = 4.00$  and  $F = 0$ ) for all undergraduate work attempted is required for admission consideration to most graduate programs (for engineering, 3.00).

3. Have adequate preparation in the educational field selected for graduate study.

4. Meet additional requirements for admission as established by the department to which the application is submitted.

Degree-seeking students must maintain a 3.00 grade point average for all work taken, whether it is to be applied toward the advanced degree or not. Students who fail to maintain this required average will be placed on academic probation and must achieve a 3.00 average during each subsequent semester or be subject to suspension from the Graduate School.

*Provisional Degree Students.* Students who do not meet the requirements for admission as regular degree students may be recommended for provisional degree status by the major department. With the concurrence of the graduate dean, these students are admitted to a probationary term of either one or two semesters of full-time study or its equivalent for part-time students. At the end of the specified probationary period, provisional degree students must be either admitted to regular degree status or dismissed from the graduate program to which they were provisionally admitted.

Credit earned by persons in provisional degree status may count toward a degree at this University.

Provisional degree students are required to maintain at least a 3.00 grade point average or higher, if required by the terms of their provisional admission, each semester or summer session on all work taken, whether or not it is

to be applied toward the advanced degree sought. Students who fail to maintain such a standard of performance will be subject to suspension from the Graduate School.

All the privileges and restrictions of a regular degree student apply to the provisional degree student. However, the provisional degree student is not eligible for fellowship or scholarship support from the Graduate School and usually is not considered for teaching or research assistantships by the department.

*Additional Information.* Graduate applicants are urged to consult the *University of Colorado at Boulder Catalog* for detailed departmental offerings and requirements.

All requests for financial assistance should be made to the department at the time the application is submitted.

## **SPECIAL STUDENTS**

Foreign students should see Foreign Students section.

Students who are not currently enrolled in a degree program at the University of Colorado are referred to as special students.

*Application Procedure for Special Students.* All special students (except foreign students) must submit the Application for Special Student Admission. The application should be received by April 1, 1983, if the student wishes to register by mail. Applications which are received after April 1 through April 29, 1983, will be processed and students will be scheduled for registration on June 3, if eligible. Applications received after April 29 may not be processed prior to registration. Students applying after April 29 should bring their applications to registration for processing and should anticipate admission on a space-available basis and a *delay at registration*.

Fall and spring registrations for special students will be conducted by the Division of Continuing Education. For specific information, students should contact the Division of Continuing Education, 1221 University Avenue, Boulder, Colorado 80302, (303) 492-5148.

Special students are expected to follow regulations listed below:

1. Special students must be 18 years

of age or older and have a high school diploma or its equivalent in order to qualify for admission, with the exception of high school students approved by the Office of Admissions.

2. Special students may not register concurrently on more than one campus of the University.

3. Special students may register for courses on a pass/fail basis. However, if the student is admitted to a degree status, such courses will be counted in the limited credit hours of pass acceptable toward a degree according to the rules of the college or school to which the student is admitted.

4. Special students who have completed 6 hours of credit must have and must maintain a 2.00 cumulative grade point average. Failure to maintain the required average *will result in suspension*. Students may register for summers to raise grade point averages to work toward a release of the academic suspension.

**Transfer to a Degree Program.** A special student applying for admission to an *undergraduate degree program* is considered to be a special-to-degree applicant and must submit an undergraduate admission application, complete academic credentials, and the non-refundable \$20 application fee. A special-to-degree student may transfer to the degree program a maximum of 12 semester hours taken as a special student with the approval of the appropriate dean's office.

Students interested in eventual degree status should contact the Office of the Dean of the undergraduate college or school in which they wish to enroll for details on the acceptance of special student credit toward a baccalaureate degree from the University.

**Important:** Admission as a degree student in the fall and spring terms is

*partially dependent upon enrollment goals in the college or school for which a student is applying and overall University enrollment levels.*

Special students wishing to apply to a graduate degree program at the University of Colorado are encouraged to submit the complete Graduate Application and supporting credentials as soon as possible. *Application materials and information may be obtained from the specific department on campus in which a student wishes to study.*

A department may recommend to the graduate dean the acceptance of as many as 8 hours (16 hours for the M.F.A.) of credit toward the requirements for a master's degree or 10 hours (16 hours for the Ed.D.) of credit toward the requirements for a doctoral degree for courses taken either as a student at another recognized graduate school, as a special student at this University, or both.

Students are advised to contact the Office of the Dean of the specific graduate school in which they wish to enroll for further details on the acceptability of special student credit.

**Transfer of Credit to Another Institution.** Special students are enrolled in regular University courses, and an official transcript of credit is available. Transfer of credit to another college or university is under the jurisdiction of the receiving institution.

#### **High School Students**

High school students who wish to take a University class the summer prior to their senior year must submit a high school transcript to the Office of Admissions and have the back of the Special Student Application signed by both a high school counselor or principal *and* a parent or legal guardian. High school records will be reviewed

regarding readiness to take college-level courses.

#### **Teacher Certification Renewal**

Certified teachers with a baccalaureate degree who seek only a renewal of the certificate currently held and who do not require institutional endorsement or recommendation should apply for admission as special students. Persons holding a baccalaureate degree who seek teacher certification are directed to apply to the School of Education for the Teacher Education Program. For information on the deadlines for admission to the Teacher Education Program, applicants should consult the Field Experiences Office in the School of Education, (303) 492-6555.

#### **Foreign Students**

Foreign students who are studying in the United States with appropriate student visas which extend their duration of stay to include the summer session may apply to enroll as special students for the summer session only. Foreign students wishing to receive approval to enroll as special students must contact the Office of International Education, University of Colorado at Boulder, Campus Box 124, Boulder, Colorado 80309, (303) 492-8057. Degree-seeking students at the University of Colorado must not apply for special student status. *Foreign students are not encouraged to enter the United States for the purpose of studying at the University of Colorado, Boulder, as non-degree students.* Students who wish to enter the United States to study undergraduate or graduate programs at CU-Boulder must contact the Office of Admissions, University of Colorado at Boulder, Campus Box 65, Boulder, Colorado 80309, (303) 492-6665 for appropriate degree status application instructions and materials.

# Registration

## REGISTRATION INFORMATION

Inquiries regarding registration procedures should be addressed to:

Office of Registrations  
Regent Administrative Center 125  
Campus Box B-7  
University of Colorado, Boulder  
Boulder, Colorado 80309  
(303) 492-6970

### Continuing Student Registration— Summer 1983

There will be a registration in the foyer of Regent Administrative Center the week of April 18-22. Students who are currently enrolled on the CU-Boulder campus for spring 1983 are eligible to register. The hours for registration will be 9 a.m. to 4:30 p.m., and to 6:30 p.m. on Thursday, April 21.

Registration will also take place by mail during the last two weeks of April. The following categories of students are eligible to register by mail if they have applied by April 1 and been admitted and confirmed by April 15: returning former students in arts and sciences, engineering, and education (special-to-degree, intrauniversity transfers, and change-of-campus are *not* eligible); all students in business, design and planning (formerly environmental design), journalism, pharmacy, and all special students.

Early registrants (on-campus and mail) will be required to pay a tuition deposit at the time of registration. This deposit will be refunded only if a student notifies the Office of Registrations of withdrawal from the University for the summer session *prior to* May 13, 1983.

Schedules and bills must be picked

up by registrants June 3 to June 9 for Terms A, C, D, and E. July 11-15 is the pickup period for Terms B and F.

### Registration—Fall 1983

Degree status students who wish to continue in the fall semester of 1983 and who have not registered will be notified at summer registration concerning continuation for the fall. Because of enrollment controls, it is extremely important for students who wish to continue in the fall to register as early as possible. Failure to complete registration by July 29, 1983, may result in the student not being allowed to register on the Boulder Campus for the fall semester 1983.

### Registration—June 3

On Friday, June 3, the following people may register at the UMC Ballroom: students continuing from spring semester who did not register in April; new and returning former students who have been accepted and confirmed; and students who have not applied but wish to walk in on June 3 to apply and register. All of these categories of students should be prepared to pay full tuition and fees on this date.

Students are encouraged to register on June 3 for classes for all terms of the summer session.

### Registration—July 11

Another registration will take place on the afternoon of Monday, July 11. Students who are not already registered for summer session may register on this date for Terms B and F. The process

begins in the UMC Ballroom, continues to the academic department offices for add forms, and to the cashiers at Regent Administrative Center. Students registering on July 11 should be prepared to pay full tuition and fees on this date.

Students who are already registered for any term of the summer session need not register on July 11. These students only need to turn in add forms for Term B or F classes.

### Registration—Intensives and Special Sessions

Students interested in intensive or special session classes are encouraged to register on the dates listed above. Registration may also be completed on the first day of the class by obtaining add forms from the department and proceeding to Room 4, located in the basement of Regent Administrative Center, to complete registration. Total tuition and fees must be paid at the time of registration. Late fees will be charged for registration after the first day of class.

### Late Registration

Students may register late, but a late registration fee of \$20 the first day, \$25 the second day, and \$30 the third day and thereafter will be assessed. If an exception to the late fee is requested, substantial evidence for the delay must be presented. This policy applies to graduate students as well as undergraduates and special students. Hours for late registration in the foyer of Regent Administrative Center will be June 6, 8:30 a.m. to 4 p.m. and July 12, 8:30 a.m. to 4 p.m.

# Tuition and Fees<sup>1</sup>

Tuition rates and medical coverage are not set for summer 1983. The following table shows the summer 1982 actual rates. Actual tuition for summer 1983 may differ from the rates shown. Final rates depend upon the level of support provided by state appropria-

tions as determined in the late spring of 1983.

Note required student health and activity fees described in paragraph 1 and the medical coverage program described in paragraph 2.

## TUITION SCHEDULE FOR SUMMER 1982

Credit Hours of Enrollment	Resident			Nonresident		
	Undergraduate	Graduate	Law	Undergraduate	Graduate	Law
1	\$ 52.50	\$ 56.50	\$ 60.00	\$ 150.00	\$ 148.00	\$ 148.00
2	105.00	113.00	120.00	300.00	296.00	296.00
3	158.00	169.50	180.00	450.00	444.00	444.00
4	211.00	226.00	240.00	600.00	592.00	592.00
5	264.00	282.50	300.00	750.00	740.00	740.00
6	316.50	339.00	360.00	900.00	888.00	888.00
7	369.50	395.50	420.00	1,050.00	1,036.00	1,036.00
8	422.50	452.00	480.00	1,200.00	1,184.00	1,184.00
9	475.50	508.50	540.00	1,350.00	1,332.00	1,332.00
10	490.50	525.00	560.00	1,500.00	1,480.00	1,480.00
11	490.50	525.00	560.00	1,650.00	1,628.00	1,628.00
12	490.50	525.00	560.00	1,800.00	1,776.00	1,776.00
13	490.50	525.00	560.00	1,950.00	1,924.00	1,924.00
14	490.50	525.00	560.00	2,100.00	2,072.00	2,072.00
15	490.50	525.00	560.00	2,245.00	2,217.00	2,217.00
Each Credit Hour Over 17 <sup>2</sup>	53.00	56.50	60.00	150.00	148.00	148.00

1. Summer session health and activity fees are required and are based on the number of weeks a student is enrolled. These fees are not set for summer 1983, but it is estimated they will not exceed \$8 per week. The fees entitle students to the services of Wardenburg Student Health Center and other services made available for which they pay fees (one week, \$8; five weeks, \$40; ten weeks, \$80).

2. Continuing students who have student health insurance for the spring semester are covered for summer session. New students or students who wish to elect insurance should check with Wardenburg Student Health Center personnel.

3. Students making separate registrations on more than one campus of the University for a single term pay tuition

and fees to each campus at the rate appropriate to the number of credits for which they are registered on that campus.

4. Any permanent employee may enroll for not more than 6 semester hours credit and any permanent part-time employee for a proportionate number of hours of credit in any year without payment of tuition on a space-available basis. Course work must be taken outside scheduled working hours or with an adjusted work schedule of equivalent hours acceptable to the employing department.

5. Nonresident students enrolled as master's "Candidate for Degree" only to take a comprehensive examination for a master's degree will pay for 3 credit hours at the rate prescribed for graduate resident students.

6. Zero or one-half hour of credit is regarded as 1 hour in assessing tuition and fee charges.

7. Tuition for courses taken for no credit (NC) is the same as for courses taken for credit.

8. Special students with degrees will be assessed tuition at graduate student rates. Special students without degrees will be assessed at undergraduate rates.

### Matriculation Fee

There is a one-time nonrefundable matriculation fee of \$15 for new degree students. This fee will be assessed at the time of initial registration. Charges then will not be made for adding or dropping courses or for transcript orders. 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.

### Special Fees in the Graduate School

Thesis binding fees:

Doctor's degree (binding, micro-filming and publishing) . . . . . \$35  
 Master's degree (except applied music) . . . . . \$10

**Laboratory Deposit** (Unused portion returnable)

Chemistry (for one or more laboratory courses) . . . . . \$10

### Tuition and Fee Regulations

1. *Payment of Fees.* Students should be prepared to pay all tuition and fees at the time of registration. Deferred payments are not available during the summer. All students who register and attend classes are liable for payment of tuition and fees even if they drop out of school. Students having unpaid financial obligations of any nature due the University shall not be allowed to receive their diplomas or any transcript of credits; the only exceptions to the foregoing are notes maturing after graduation. Students with such financial obligations may not be allowed to enroll for a subsequent term.

2. *Personal Checks.* Personal checks will be accepted for any University obligation. Any student giving a check that is not acceptable to the banks will be charged a handling fee and may be dropped from the rolls of the University.

3. *Late Registration Fee.* A late

<sup>1</sup>The Regents reserve the right to change tuition without notice.

<sup>2</sup>A surcharge of 1/15 of the full-time rate for each credit hour semester in excess of 17 credit hours. This surcharge will not apply when the additional hours are lower division ROTC credits.

registration fee will be charged *all* students (including those registering for doctor's thesis and as candidates for degrees) who fail to complete registration according to the instructions and to pay fees during the specified period. The late registration fee is \$20 for the first day, \$25 for the second day, and \$30 thereafter.

4. *Withdrawals.* Students may not drop their last or only class without completing a formal withdrawal. Students should go to the reception area in the Admissions Office, Regent Administrative Center 125 to withdraw from the summer session.

Students registered for the ten-week session or eight-week term will be assessed charges upon official withdrawal from the University during the first eight days after classes begin, according to the following schedule:

First four days of classes . . . 25% charge  
Day five through

day eight . . . . . 50% charge  
Beginning on the ninth day of

classes and thereafter . . . 100% charge

Students registered for a five-week term will be assessed charges upon official withdrawal from the University according to the following schedule:

First four days of classes . . . 50% charge  
Beginning on the fifth day of

classes and thereafter . . . 100% charge

Students registered for any intensive courses (four weeks or less) will be assessed charges upon official withdrawal from the University according to the following schedule:

First four days of classes . . . 50% charge  
Beginning on the fifth day of

classes and thereafter . . . 100% charge

5. *Add/Drop.* Adjustment of tuition and the student activity fee will be made on changes of academic schedules

through the fourth day of a five-week term, fourth day of any intensive course, or eighth day of an eight- or ten-week term. No refunds of any charges will be made for dropping courses after the fourth day of a five-week term or intensive course, or the eighth day of an eight- or ten-week term. Charges will be assessed for the addition of hours at any time. Students who drop their last or only course must formally withdraw from the University for the summer session.

#### **CLASSIFICATION OF IN-STATE AND OUT-OF-STATE STUDENTS<sup>1</sup>**

A student is initially classified as an in-state or out-of-state registrant for tuition purposes at the time an application and all supporting credentials have been received in the Office of Admissions. The classification is based upon information furnished by the student and from other relevant sources. After the student's status is determined, it remains unchanged in the absence of satisfactory evidence to the contrary. *The student who becomes eligible for a change from out-of-state to in-state classification must file a petition with the tuition classification coordinator by the deadline for the appropriate term in order to be reclassified. A student who is no longer eligible for in-state tuition must notify the tuition classification coordinator in writing within 15 days of the change in status.*

*An unemancipated minor whose parents move their domicile from Colorado to a location outside the state normally will be eligible for in-state tuition for at least one year following the parents' removal from Colorado. Adult students and emancipated minors who leave Colorado will normally retain eligibility for resident classification if*

*they return within one year. Students should contact the tuition classification coordinator for detailed information regarding these provisions.*

#### **Petitioning for Classification Change**

Detailed instructions as to the procedure to follow, the necessary petition forms, and a copy of the appropriate Colorado statute governing tuition classification at state-supported institutions in Colorado are available from each campus.

Boulder Campus students should address their requests to the Tuition Classification Coordinator, University of Colorado at Boulder, Regent Administrative Center 125, Campus Box 68, Boulder, Colorado 80309. Denver Campus students should write to the Office of Admissions and Records, University of Colorado at Denver, 1100 Fourteenth Street, Denver, Colorado 80202. Colorado Springs Campus students should write to the Office of Admissions and Records, University of Colorado at Colorado Springs, P.O. Box 7150, Colorado Springs, Colorado 80933.

Boulder Campus petitions must be submitted by June 10, 1983, for Session A and by July 15, 1983, for Session B.

#### **Classification Notes**

1. A student who willfully gives wrong information to evade payment of the out-of-state tuition is subject to legal and disciplinary action.

2. All tuition classification standards and procedures are governed by state law and are subject to change without notice.

<sup>1</sup>Classification standards conform to state statutes and judicial decisions and are applicable to all of Colorado's state-supported colleges and universities.

# Housing

Housing is available through both University facilities and private listings. The University provides many types of housing for single and married students. These facilities are available through the offices designated below.

**Residence Halls Housing.** The student should send the application in the back of this bulletin to the Residence Halls Reservation Center, Room 80, Hallett Hall, Boulder, Colorado 80310. Students should note that all residence halls facilities are reserved on a first-come, first-served basis, without regard to race, creed, or color.

Freshmen are required to live in the residence halls unless they are married or live with parents or relatives in the Boulder area and have written permission to commute. Requests from freshmen for permission to reside off campus for other reasons will be considered on their merit, taking into account both the individual circumstances of the petitioner and the University's commitment to its freshman live-in requirement. Questions regarding off-campus permission should be addressed to the Assistant Director of Student Housing, 64 Hallett Hall, Boulder, Colorado 80310.

High school students who will be taking classes on the Boulder campus, and who need to arrange local housing, should contact the Residence Halls Reservation Center for information about housing arrangements and application procedures, 80 Hallett Hall, Boulder, Colorado 80310.

Rates for the summer of 1983 have not yet been determined; however, an increase over 1982 rates is anticipated.<sup>1</sup> Persons making reservations will be informed of any rate increases. Summer 1982 room and board rates per person are quoted below.

## Summer 1982 Rates

	First 5 Weeks	Second 5 Weeks	10 Weeks
Double or triple	\$342.91	\$303.83	\$646.74
Single	\$396.87	\$352.11	\$748.98

Accommodations for term periods less than five weeks' duration are normally available. For further information, contact the Residence Halls Reservation Center, Room 80, Hallett Hall, Boulder, Colorado 80310, phone (303) 492-6673.

Rooms may be occupied after 8 a.m. on the day preceding class registration for the term to be attended. Room registration dates are June 3 for the first five-week and the ten-week terms and July 11 for the second five-week term. Unless advance notice is given, students must occupy their rooms no later than the first day of classes for the term in which they are enrolled, or rooms will be released to other students. All residents must vacate their rooms before 10 a.m. on the day after the close of the term. If changes in the University academic calendar require changes in residence hall occupancy and meal service dates, notices will be sent with room assignments.

No Sunday meals will be served to students during the summer session. An advance payment of \$60 is required to complete an application for the residence halls.

**Reed and Crosman Halls.** Students should contact the Residence Halls Reservation Center, 80 Hallett Hall, Boulder, Colorado 80310. A limited number of buffet apartments will be available for senior and graduate men and women. Except in the case of mutually requested roommates, all assignments are singles. Private bath, two closets, and kitchenette with stove and refrigerator are included. The following furnishings are provided: two twin beds, three chairs, one dresser, one desk, one lamp, and one kitchen table. Such utensils as pots,

pans, dishes, and tableware are not provided. The summer 1982 rate per apartment was \$610.20 (based on calendar occupancy from May 20 to August 22, 1982). Summer 1983 rates are expected to increase. (Note: There are extra charges for occupancy before the beginning of the term or after the end of the term. Such occupancy will be offered on a space-available basis.) Persons making reservations will be informed of any rate increase.

Since the demand for apartments exceeds the number of units available, applicants should indicate on their applications whether or not they will accept alternate accommodations in regular residence halls room and board facilities.

**Listings of Off-Campus Housing.** The student government maintains in the University Memorial Center listings of off-campus housing. Other listings are available through local real estate offices and newspapers. Freshman students are reminded that they must obtain written permission from the University Housing Department before obtaining off-campus accommodations.

**Family Housing.** Contact the Family Housing Office, 1350 20th Street, Boulder, Colorado 80302. There is a variety of University owned and operated buffet, one-, two-, and three-bedroom furnished and unfurnished apartments. Married students, with or without children, should make inquiry to the Family Housing Office to obtain eligibility requirements and application materials.

<sup>1</sup>All housing rates quoted in this section are subject to change.

# Student Services and Facilities

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## **AUTOMOBILE REGULATIONS**

Students who wish to park a vehicle in a parking lot on campus must purchase a permit from the Parking Management Office, 1511 University Avenue. Boulder Campus motor vehicle regulations are in effect in the summer. Further information may be obtained from the Parking Management Office or by calling 492-7384.

## **CAREER SERVICES**

Career Services is the central campus service offering career counseling, career planning, and career placement assistance. Located on the ground floor of Willard Administrative Center, Career Services is open year-round and serves University alumni and students. Specific services include the following:

*Individual Career Counseling.* Individual career counseling is designed to assist students in making career decisions, planning, and developing strategies and tactics for conducting a job search.

*Computerized Career Information*

*System.* This innovative system allows people to use a computer terminal to obtain information on over 200 occupations (job duties, educational requirements, outlook), to find out about employers in Colorado, job search skills, educational programs, nontraditional careers for women, financial aid, etc. Users may also take a short questionnaire which will assist them in selecting potential occupations.

*Career Resource Library.* Information about occupations, educational institutions, apprenticeships, occupational opportunities for women, and many other career-related areas is available. The library is open Monday through Friday from 7:30 a.m. to 4:30 p.m. on a drop-in basis.

*Job Hunter's Workshops.* A repeating series of workshops to teach the skills involved in getting a job. Workshop topics are effective job search strategies, preparing a resume, interviewing, and understanding one's skills.

*Computerized Job Match.* A com-

puter system used to assist in referring seniors and graduate students to prospective employers which matches students with jobs in their areas of interest and gives a broader exposure to employers.

*On-Campus Interviewing.* Many employing organizations come on campus during the fall and spring semesters to interview students with engineering, business, science, and liberal arts backgrounds for career positions.

*Job Information.* The *Job Vacancy Bulletin* is printed weekly and lists hundreds of job openings. Additional information about openings is available in the Career Resource Center.

*Credentials/Mailings.* Students can place letters of recommendation on file with the credentials service and have them sent out when needed to support their application for graduate/professional school admissions, or for employment.

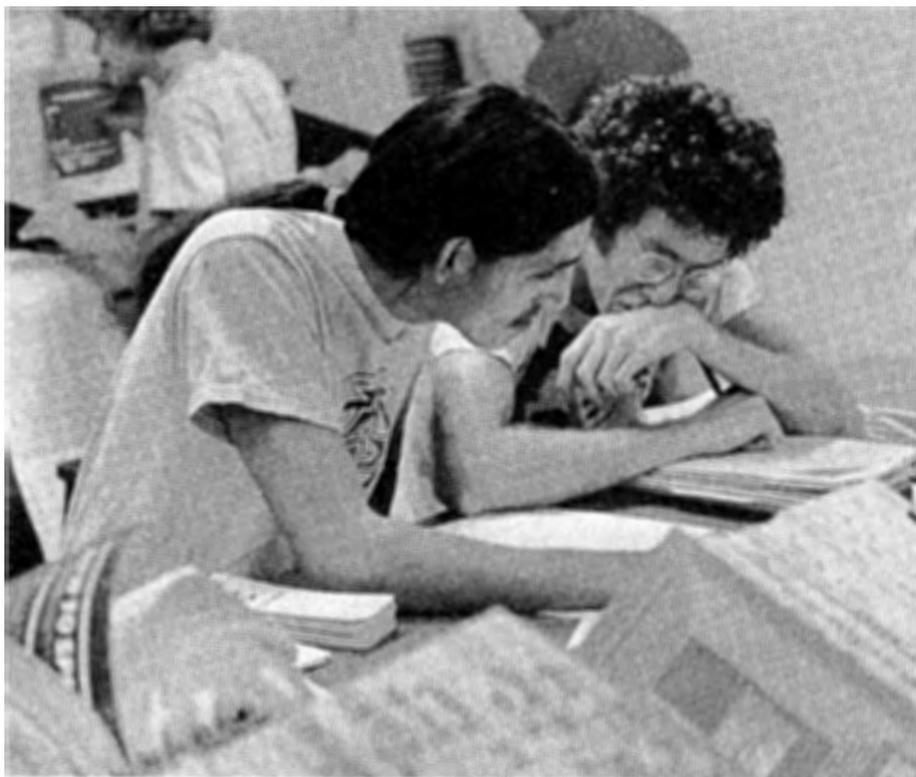
Various fees are assessed for certain services. Career Services staff encourages alumni and students to develop their careers more fully by utilizing their service.

## **CHILDREN'S CENTER**

The Family Housing Children's Center is located near the Boulder Campus. It is professionally staffed, state licensed, and serves the children of UCB Family Housing tenants, staff, and faculty. The center is open from 7:30 a.m. to 5:30 p.m. five days a week (summer hours are from 7:15 a.m. to 5:15 p.m.). Further information and rates may be obtained by calling (303) 492-6185 or by writing to the Children's Center Director, 2202 Arapahoe Avenue, Boulder, Colorado 80302.

## **COUNSELING SERVICES**

The University Counseling Service is located in 134 Willard Administrative Center and has the responsibility for assisting students in the areas described below. These services are free to University of Colorado students except the Academic Skills Center, which requires a nominal fee for some workshops. For further information about



any of the counseling services, students may call 492-6766 or inquire in Willard Administrative Center 134.

*Individual Counseling.* Individual counseling services are offered to students who have concerns with their personal, social, or academic lives. Examples are loneliness, family or interpersonal conflicts, or poor grades. Personal concerns may be discussed openly, frankly, and privately with the professional psychologists or counselors.

*Group Counseling.* Frequently, problems and concerns of students are most effectively met through group counseling. This personal assistance allows students to help one another under the direction of a group counselor or psychologist. Throughout the year Counseling Services offers free workshops to help students gain skills in specific areas. Examples of workshops are academic improvement, self-defeating behavior, assertiveness training, test anxiety, career decision making, and social skills development.

*Women's Center.* The Women's Center offers individual counseling, academic and job information, and testing services to University students, faculty, staff, or any individual who wishes to resume an interrupted academic program or to change or enrich a career. Special educational, vocational, and personal insight workshops are offered several times a year on campus and in cities throughout the state.

*Peer Counseling.* Peer counselors (undergraduate paraprofessionals) are trained to provide academic assistance in the College of Arts and Sciences and to assist in various workshops. The peer counselor assists students on a peer basis.

*Testing and Assessment.* The Counseling Service uses achievement, interest, and personality tests as aids to the counseling available for students. All test batteries are interpreted for students by one of the Counseling Services staff.

*Academic Skills Center.* The Center helps students increase reading speed, improve comprehension, and improve personal study habits. Classes are offered each term with individual assistance provided by a reading specialist. This service is located in Willard Administrative Center 201 and the reading

laboratory in the lower level of Norlin Library. See Special Offerings section of this bulletin.

*University Counseling Services Summer Group Program.* Every summer the University Counseling Services offers a number of free, noncredit group programs to students, faculty, and staff. The groups vary in orientation, addressing academic, career, social, and/or personal growth issues. To register and/or obtain further information, students may call (303) 492-6766 or stop by Willard Administrative Center 134.

### **EDUCATIONAL OPPORTUNITY PROGRAM**

The Educational Opportunity Program, (EOP), located in Willard Administrative Center, provides academically and financially disadvantaged students with an environment conducive to academic growth. A full range of services, including personalized academic counseling, career counseling, financial aid advisement, academic development assistance, and advocacy is provided.

In addition to its college student support activities, EOP offers several precollegiate summer programs for disadvantaged student academic development. These include Colorado Upward Bound, Science and Self-Determination Upward Bound National Demonstration Project, and the American Indian Science Fairs Project.

For further information on any of these activities/components, students may call or write:

EOP Access and Recruitment  
Campus Box 132  
University of Colorado  
Boulder, Colorado 80309  
(303) 492-5123

### **FINANCIAL AID**

Degree-seeking students who plan to enroll in the University of Colorado, Boulder, summer session for 6 or more credits (3 for graduate students) are eligible to apply for need-based financial aid. These students must complete a Family Financial Statement (FFS) and submit it to the American College Testing (ACT) Student Need Analysis Service in Iowa City, Iowa. CU-Boulder's preferential filing date is March 1, 1983, which means that the FFS must be received by ACT in Iowa

City by this date for the applicant to meet the filing deadline.<sup>1</sup> To be considered for summer assistance, all discrepancies on aid applications must be completely resolved within four weeks of the date printed on the additional information request sent to the student by the Office of Financial Aid. It is expected that need-based aid funds will be extremely limited for the 1983 summer session, if available at all.

FFS packets are available through the Office of Financial Aid, located in the basement of the Environmental Design Building, or from local high schools or colleges.

Students interested in applying for a Guaranteed Student Loan (GSL) should obtain an application from their local lenders. Applications for the GSL must be completed and submitted to the Office of Financial Aid no later than March 7, 1983, for the GSL check to be available by the tuition payment deadline for summer. Families with combined incomes greater than \$30,000 must demonstrate financial need to be eligible.<sup>1</sup> It appears that the GSL program could undergo further regulatory changes which would make this loan more restrictive. Students should contact their local lenders for more details.

### **Student Employment**

Two types of employment opportunities are available to summer students: College Work-Study and regular or hourly employment. Students interested in the College Work-Study Program must apply using the FFS aid application and meet the preferential filing deadline as explained above (see Financial Aid). Students interested in Full-Time Summer Work-Study (FTSWS) employment opportunities are urged to contact the Office of Financial Aid prior to March 1, 1983, for instructions on the application procedure.<sup>1</sup> The FTSWS Program is designed for students who are not attending summer school, but who wish to work 35-40 hours per week to save money for the academic year. This program is not to be confused with regular Work-Study which is limited to full-

<sup>1</sup>These dates are subject to change without notice due to uncertainties regarding possible legislative changes affecting federal aid programs. It is advisable to contact the Office of Financial Aid in February, 1983, to confirm these dates.

time students. Hourly employment opportunities which do not require an aid application are also posted in the student employment area of the Office of Financial Aid.

### **FISKE PLANETARIUM**

The Fiske Planetarium on the Boulder Campus regularly presents astronomically oriented shows designed to entertain as well as inform. It is used as a teaching tool in astronomy classes and by many departments of the University. In addition, multimedia shows and dance and musical concerts are presented in the planetarium. Students are employed on a part-time basis to help in the running of the planetarium. Equipped with a Zeiss VI star projector in a 65-foot-diameter dome with 213 seats, the Fiske Planetarium is one of the finest planetarium facilities in the world.

### **FOREIGN STUDENT OFFICE**

All new foreign students should report with their passports or immigration documents to the Foreign Student Office, south basement of the Environmental Design Building, prior to registration. The foreign student advisor and his staff are available to

assist such students in becoming acquainted with the campus and the community, in registration, and in matters affecting their legal status. Students must be prepared to pay tuition and fees at the time of registration. The Finance Office, Regent Administrative Center 102, and the Foreign Student Office should be notified in writing of any scholarship or grant which covers the student's financial obligations.

### **LABORATORIES**

Facilities for research are maintained in the following laboratories: anatomy, bacteriology, biochemistry, chemistry, developmental biology, engineering, entomology, geology, geography, mineralogy, industrial medicine, pathology, physics, plant physiology, physiology and pharmacology, psychology, public health and laboratory diagnosis, and zoology.

### **LIBRARIES**

The University of Colorado Libraries consist of a central library building (Norlin Library) and six branch libraries—Business, Law, Music, Engineering, Math-Physics, and Earth Sciences. The combined collections total over 1,900,000 volumes and more

than 2,000,000 microforms, recordings, audiovisual materials, and maps. Approximately 19,000 periodical and serial titles are currently received. Norlin Library is a full regional depository for government publications. The libraries are fully staffed and open on a regular schedule during the summer session.

### **MUSEUM AND COLLECTIONS**

The University of Colorado Museum is a prime resource for teaching and research through its collections in anthropology, botany, zoology, and geology. Because of its extensive program of exchanges of specimens and information, the museum has an international reputation.

The exhibit halls, open daily to the student body and the general public, show informative and entertaining exhibits for study, recreation, and general education at all levels. The art gallery exhibits a changing view of ethnographic art.

### **OBSERVATORY**

The Sommers-Bausch Observatory on the Boulder Campus is equipped with 18- and 24-inch-diameter reflecting telescopes and a variety of auxiliary



equipment. The Department of Astro-Geophysics operates the observatory for astronomy courses and astronomical research.

The observatory is open to the public for viewing of planets, stars, and nebulae, as weather permits. There is no admission charge, but reservations are required, as space is limited. For further information, students may call 492-8915 during regular business hours.

### OMBUDSMAN OFFICE

The Ombudsman Office helps acquaint students with CU-Boulder by providing information on such topics as how to establish residency for tuition purposes, University policies and procedures, and deadlines. Changes in procedures are published regularly and information is displayed in the office showcase on the first floor of the UMC.

The Ombudsman Office also provides an informal grievance procedure for students who have difficulty resolving conflicts with faculty and staff. The ombudsman is an unbiased mediator who helps students document their cases and facilitates communication between both parties in a dispute.

Students are encouraged to stop by or call the office, which is located in UMC, room 328, telephone 492-5077.

### RECREATION CENTER

The Recreation Center offers the following facilities: swimming pools, ice rink, handball/racquetball courts, squash courts, a general gym for volleyball, badminton, fencing, etc., a fitness systems room with Cam II and Hydragym equipment, a free weight room, women's exercise room, tennis courts, training room, saunas. There are adjoining facilities, not part of the Recreation Center, but often available for recreational purposes: indoor running track, basketball gyms, and additional small gyms.

Any student who pays fees is automatically a member of the building. User fees are assessed faculty, staff, alumni, affiliates, citizens, and daily guests. For additional information on membership fees, and other areas of the Recreation Center, students may call 492-6561.

Free equipment may be checked out on a daily basis for badminton, racquetball, handball, squash, table ten-

nis, basketball, tennis, baseball, football, rugby, soccer, water polo, horseshoes, track and field, hockey, and broomball. Ice skates and some outdoor camping equipment are available at a nominal rental fee.

The Recreation Center offers organized activities in:

*Outdoor Programs.* Outdoor program activities include technical rock climbing instruction, white water river rafting, wilderness backpacking trips, and nontechnical ascents of some of the highest peaks in Colorado. There is also an extensive variety of activities available in the winter. In addition to outdoor activities, educational seminars are offered on outdoor leadership, low impact camping, mountaineering equipment, wilderness first aid, map and compass navigation, avalanche safety and forecasting, and nature interpretation. Outdoor equipment, including backpacks, sleeping bags, tents, and cross-country ski gear is available for outdoor program functions. All outdoor program classes and trips are available to students and members at nominal rates. For further information regarding classes, trips, fees, or general information, please call 492-6080.

*Intramurals.* Leagues, tournaments, and special events are offered including organized competition in tennis, hand-

ball, racquetball, squash, and other sports. Call 492-7244 for further information.

*Instruction.* A variety of noncredit sports-oriented classes emphasizing participation, learning, and fun is available through the instruction program. Summer classes include aerobics, tennis, scuba, swimming, diving, windsurfing, and more. The Instruction Program phone number is 492-5258.

*Club Sports.* There is a wide range of sports activities organized on the club sports level. Students may call the Club Sports Office (492-5471) for information on those clubs that are active during the summer months.

### SERVICES TO DISABLED STUDENTS

The Office of Services to Disabled Students (OSDS) provides special assistance in admissions, registration, housing, financial aid, and counseling for disabled students. Modifications to educational, recreational, and housing facilities are being made to accommodate all students. Students who are permanently or temporarily disabled are served by the provision of on-campus transportation.

Attendant services are coordinated to assist severely physically disabled students. Mobility and orientation, access to a volunteer readers' pool, and



special equipment are available for use by blind students. Interpreters for deaf students are provided. A program to support the academic work of students with learning disabilities has recently been developed.

For further information, contact the Office of Services to Disabled Students (OSDS) in the Willard Administrative Center, Room 18, Campus Box 133; telephone (303) 492-8671.

### STUDENT HEALTH SERVICE

The Wardenburg Student Health Service is a 22-bed hospital and outpatient clinic located on the Boulder Campus. The inpatient service and emergency room are closed during the summer session and during semester breaks. Students needing immediate care may utilize the walk-in clinic. Those wishing to schedule an appointment should call 492-8321. Wardenburg's general information phone number is 492-5101.

During summer session, the outpatient clinic is open from 7:30 a.m. to 4:30 p.m. Monday through Friday and 7:30 to 11:30 a.m. on Saturdays. Semester break hours are 8 a.m. to 3:30 p.m. Monday through Friday and 8 a.m. to noon on Saturdays.

Your student fee pays for unlimited physician visits. Ancillary services that are available for minimal charges are physical therapy, laboratory, and x-ray services.

The Apothecary, the Health Service's pharmacy, will fill prescriptions at reduced rates.

Students who do not have major medical health insurance are encouraged to participate in the Student Insurance Plan which is underwritten by Keystone of Carrollton, Texas. This plan supplements the services offered at Wardenburg by providing major medical hospitalization coverage to help students pay medical expenses.

### STUDENT MAIL

Students who live on campus are assigned campus addresses and their mail is delivered directly through the U.S. Postal Service. Students who do not have specific campus addresses upon arrival to campus should have their mail addressed to General Delivery, Boulder, Colorado 80302 and pick up their mail from the Post Of-

fice. The University has a campus mail system which is limited to University business and excludes correspondence between students. The only mail delivered to students through this system is certified, registered, and insured mail.

### UNIVERSITY MEMORIAL CENTER

The University Memorial Center (UMC) serves as the focal point for campus nonacademic activities. Built as a memorial to those who died preserving our democratic freedoms and recently rededicated as a multicultural center, the UMC houses a reception desk which is the central campus information point; a games area featuring bowling, billiards, and table tennis; a photo lab; the Fine Arts Center with an art gallery, browsing room, and music listening rooms; the University Book Center; a 24-hour banking facility; food service which includes a cafeteria, grill, delicatessen, pizza parlor, vending area, Mexican Cantina, and catering service with several private dining areas; an arts and crafts area offering noncredit classes in various subjects; a flower shop; a computerized ticket service; a copy center; and a travel agency. The UMC also provides a conference center with special meeting rooms; the Glenn Miller Ballroom; the Forum Room for lectures and movies; attractive lounges; and office space for the University of Colorado Student Union (student government), the Ombudsman, and numerous student organizations.

### VETERANS OFFICE

The University of Colorado Boulder Veterans Office, located at Willard Administrative Center 28, is prepared to assist veterans and dependents during their association with the University. Counseling and tutoring are available.

New and transfer students may visit or write the University Veterans Office stating their intent to enroll. If V.A. educational benefits have previously been used, it is essential to include the claim number. The V.A. requires that the student be enrolled for an approved degree objective. V.A. regulations now *restrict* independent study. Students should check with the V.A. office con-

cerning benefits. If the degree-granting institution is not the University of Colorado, evidence from the other school should be submitted to verify that the courses taken during the summer will apply toward an approved degree.

The University must enroll the veteran or eligible dependent with the V.A. Regional Office for the dependent or veteran to receive benefits. Promptness is imperative and a current local address is desirable. The V.A. now pays only after classes have been completed during each month. Financing should be planned accordingly.

Information about course loads and V.A. benefits for summer terms is available from the campus Veterans Office.

### HOURS AND TELEPHONE NUMBERS

**Admissions** 492-6301  
8:30-4 M-F.

**Artist Series** (Cultural Programs) 492-8008  
8:30-5 M-F.

**Counseling Services** 492-6766  
7:30-12, 1-4:30 M-F.

**Financial Aid** 492-5091  
8:30-3:30 M-F.

**Finance Office** (Student Billing Information) 492-5381  
9-4 M-F.

**Fiske Planetarium** 492-5002  
Est. hrs. 7:30-4:30 M-F, 7-10 p.m. Th, 7-11 p.m. Fri, Sat.

**Museum** 492-6165, 492-6892 weekends.  
9-5 M-F, 9-4 Sat, 10-4 Sun.

**Norlin Library** 492-8705  
7 a.m.-10 p.m. M-Th, 7 a.m.-5 p.m. Fri, 8 a.m.-5 p.m. Sat, 11 a.m.-10 p.m. Sun.

**Recreation Center** 492-6561  
Est. hrs. 7:30 a.m.-10 p.m. MWF, 6:30 a.m.-10 p.m. Tu, Th, 11 a.m.-9 p.m. Sat, Sun.

**Registration** 492-6970  
8:30-4 M-F.

**University Memorial Center** 492-6161  
Book Center 492-6411  
8-5 M-F.

Food Services  
Approx. hrs. 7 a.m.-7 p.m. M-F, 8-7 Sat, 11-7 Sun.  
Tickets (Select-a-Seat, Rock Concerts, Athletic Events)  
9:45-6 M-F, 10-4 Sat.

**Wardenburg Student Health Center**  
492-5101  
7:30-3:30 M-F.

# Academic Regulations

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## **SUPERVISION OF STUDENTS**

All summer degree students enrolled at the University of Colorado, Boulder, are under the jurisdiction of their respective academic deans.

All special students are under the jurisdiction of the director of registrations.

## **SCHOLASTIC REQUIREMENTS**

Students attending the University of Colorado during the summer are expected to maintain academic standards equivalent to those required during the regular school year.

## **STUDENT CREDIT LOAD**

Students receiving federal financial benefits should check with the appropriate office regarding credit load for benefit purposes.

### **Graduate Students**

A full-time graduate student is one whose total summer enrollment is at least 3 semester hours in course work numbered 500 or above, or 4 semester hours in a combination of undergraduate, graduate, or professional coursework used for graduate credit, or any number of thesis hours. The maximum number of graduate credits that may be applied toward a degree during the summer session is 6 hours per five-week term and 10 hours per ten-week summer session, not to exceed 10 semester hours for the total summer term(s).

### **Undergraduate Students**

A full-time undergraduate student is one whose total summer enrollment is at least 5 semester hours. The maximum amount of credit allowed in undergraduate work is 6 hours in a five-week term, or 12 hours in a ten-week term, except by approval of the appropriate dean.

## **ADD PROCEDURE**

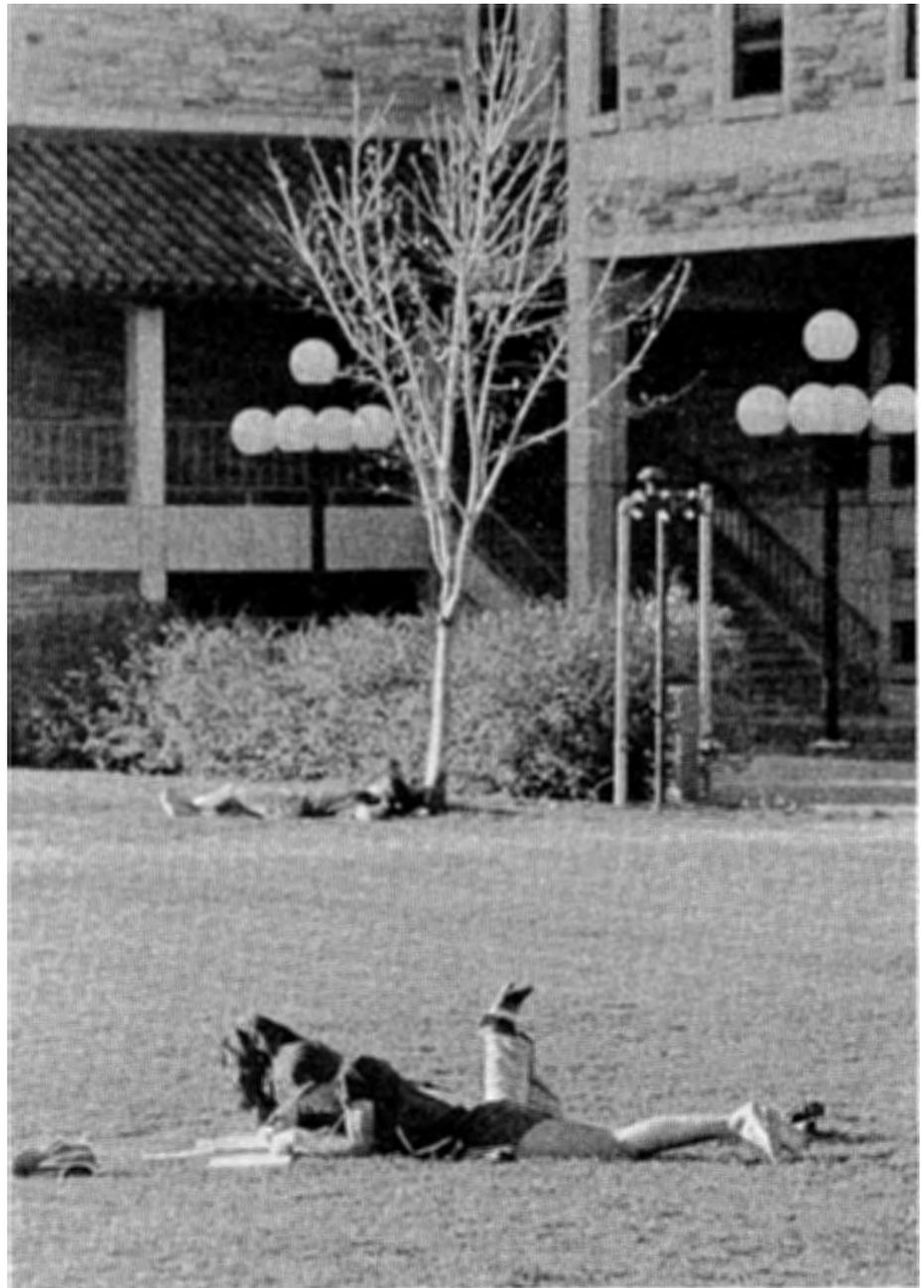
No change of program is valid until an add form, obtained in department offices, has been properly signed and filed in the Office of Registrations,

Class Scheduling Section, Regent Administrative Center 125.

During the first four days of the five-week terms *and* the first eight days of the eight- and ten-week terms, no signatures are required. Some courses, such as skills-building courses, may have add deadlines which are shorter than these. Intensives which last two

weeks or less have an add deadline of two days. Intensives with a duration between two and five weeks have an add deadline of four days.

After this time, students are not allowed to add classes without the written permission of the instructor and the dean. Special students require the signatures of the instructor and the



director of registrations on their add forms. Charges will be assessed for the addition of hours at any time.

### **DROP PROCEDURE**

No change of program is valid until a drop form, properly signed, has been filed in the Office of Registrations, Class Scheduling Section, Regent Administrative Center 125. A student who discontinues attendance in a course without officially dropping the course will receive a grade of *F*.

Students should obtain a receipt when turning in a drop form and save the receipt. During summer session, students obtain drop forms in departmental offices.

Students who drop their last or only course must formally withdraw from the University for the summer session. A student may *not* withdraw by dropping all classes.

During the first four days of a five-week session and during the first eight days of an eight- or ten-week session, students may drop courses without the signature of an instructor.

After this time, the student must obtain the instructor's signature, and the courses dropped will appear on the final grade list, the student grade report, and the permanent record page with a *W* in the grade column. Students must be passing the course at the time it is dropped. The drop deadline is determined by the respective school or college.

Tuition and fees will be adjusted for drops during the first four days in a five-week session or the first eight days in an eight- or ten-week session.

### **CREDIT/NO CREDIT**

Students who wish to take course work for no credit must inform the Office of Registrations by the Drop/Add deadline of each term. *No* changes in credit registration will be permitted after the drop/add date. Tuition is the same whether or not credit is received in a course.

### **PASS/FAIL (P/F)**

1. Any student who wishes to register for a course on a Pass/Fail basis should do so during regular registration procedures. Changes to or from a Pass/Fail basis may be effected only during the regular Drop/Add period.

2. Academic deans and faculty will not be informed of Pass/Fail registration. All students who register on a Pass/Fail basis appear on the regular class roster, and a normal letter grade is assigned by the instructor. When grades are received in the Office of Registrations, those registrations which require a *P/F* designation are automatically converted. Grades of *D* and above convert to grades of *P*. Grades of *F* would equal a letter grade of *F*.

3. Only 6 hours of course work may normally be taken *P/F* in any given semester.

4. Exceptions to the *P/F* regulations are permitted for certain courses which are offered only on a *P/F* basis.

5. Students should refer to college and school sections for special requirements or procedures.

### **FINAL EXAMINATIONS**

Final examinations are expected to be given in most University courses. There are certain courses, such as graduate seminars, excepted from this general expectation. Final examinations, when required, are given during the last two class periods in the term. *Early examinations* are not permitted.

### **CREDIT BY EXAMINATION**

Degree-seeking students who wish to earn credit by examination, without otherwise registering for or taking a course, should obtain an application for Credit by Examination from the Office of Records, Regent Administrative Center 125. The application specifies procedures to be followed and provides spaces for the signatures required for approval. A fee for each examination is assessed at the lowest resident tuition charge for the course. The fees are payable in advance and are nonrefundable.

### **WITHDRAWAL**

Withdrawal information is available in the Office of Registrations, Regent Administrative Center 125.

Students who have registered will be charged an appropriate amount or receive a refund according to a definite schedule published under Tuition and Fee Regulations in this bulletin.

The last day to withdraw officially is

determined by the respective college or school.

*Students who leave the University without officially withdrawing will receive a grade of F in each course for which they are registered, and will be charged 100 percent of their tuition and fee assessment.*

Students who withdraw from the University after the fourth day of a five-week term or intensive course or the eighth day of an eight- or ten-week term should be aware that all courses will appear on the student's permanent record page with *W* in the grade column and the date of withdrawal.

Dropping the last and/or only class does not constitute formal withdrawal.

### **TIME OUT PROGRAM (TOP)**

The University's Time Out Program is a planned leave program for 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. (Example: after completing a fall semester in December, the student returns the following September or a year later in January.) A \$20 program fee is required at the time of application.

TOP will guarantee students a place in their current school or college and in their current major. Certain restrictions apply for some schools and colleges. Additional information and applications can be obtained from the Office of Registrations, Regent Administrative Center 125.

### **RECORDS**

#### **Family Educational Rights and Privacy Act**

Periodically, but not less than annually, the University of Colorado informs students of the Family Educational Rights and Privacy Act of 1974. This act, with which the institution intends to comply fully, was designed to protect the privacy of education records, to establish the right of students to inspect and review their education records in all offices, and to provide guidelines for the correction of inaccurate or misleading data through informal and formal hearings. Students also have the right to file complaints with the Family Educational Rights and Privacy Act (FERPA) Of-



office concerning alleged failures by the institution to comply with the act.

Local policy explains in detail the procedures to be used by the institution for compliance with the provisions of the act. Copies of the policy can be found in the library on each of the campuses of the University of Colorado.

A Directory of Records which lists all education records maintained on students by this institution may be found in the Office of the Chancellor on each campus.

The following items of student information have been designated by the University of Colorado as public or directory information: name, address, telephone number, dates of attendance, registration status, class, major field of study, awards, honors, degree(s) conferred, past and present participation in officially recognized sports and activities, physical factors (height, weight) of athletes, date and place of birth. Such information may be disclosed by the institution for any purpose, at its discretion.

No other information regarding students' education records may be disclosed to anyone without the written consent of students, *except* (1) to personnel within the institution, (2) to officials of other institutions in which students seek to enroll, (3) to persons or organizations providing students

financial aid (this includes the parents upon whom students are financially dependent), (4) to accrediting agencies carrying out their accreditation functions, or (5) to persons in an emergency to protect the health or safety of students or other persons.

Currently enrolled students may withhold disclosure of directory information under the Family Educational Rights and Privacy Act of 1974. To withhold disclosure, written notification must be received each term in the Office of Records on the appropriate campus prior to the 11th day of classes. Forms requesting the withholding of directory information are available in the Office of Records.

The University of Colorado assumes that failure on the part of any student to specifically request the withholding of directory information indicates individual approval for disclosure.

Questions concerning the Family Educational Rights and Privacy Act may be referred to the Office of Admission and Records or Office of Records of the student's home campus.

#### UNIFORM GRADING SYSTEM

The following grading system was standardized for all colleges and schools of the University effective with the 1974-75 academic year.

#### Standard Grade Symbols

The instructor is responsible for determining the requirements for whatever grade is to be assigned.

*A*—superior/excellent—4 credit points per credit hour.

*B*—good/better than average—3 credit points per credit hour.

*C*—competent/average—2 credit points per credit hour.

*D*—minimum passing—1 credit point per credit hour.

*F*—failing—no credit points per credit hour.

#### Additional Grade Symbols

*IF*—incomplete—regarded as *F* if not completed within one year maximum.

*IW*—incomplete—regarded as *W* if not completed within one year maximum.

*IP*—in progress—thesis at the graduate level only.

*P/F*—pass/fail—see explanation under Pass/Fail procedures above.

#### Special Symbols

*NC*—indicates registration on a no-credit basis.

*W*—indicates withdrawal or drop without discredit.

*Y*—indicates the final grade roster was not received by the time grades were processed.

#### Explanation of *IF* and *IW*

An *IF* or *IW* is an incomplete grade. Policies with respect to *IF/IW* grades are available in the individual college and school dean's offices. Use of the *IF* or *IW* is at the option of the academic dean's office.

The student must ask for the incomplete grade. An incomplete grade is given only when students, for reasons beyond their control, have been unable to complete the course requirements. It is understood that a substantial amount of work must have been satisfactorily completed before approval for such a grade is given.

If an instructor decides to grant a request for *IF* or *IW*, the instructor sets the conditions whereby the course work will be completed. The instructor may set less time than one year for completion. The student is expected to complete the requirements within the established deadline and not retake the entire course.

However, the instructor, with approval of the department, determines if the course should be retaken. If a course is retaken, the student must reregister for the course and pay the appropriate tuition.

The final grade (earned by completing the course requirements *or* by retaking the course) does not result in deletion of the *IF* or *IW* grade symbol from the transcript. A second entry is posted on the transcript to show the final grade for the course.

At the end of one year, *IF* and *IW* grades for courses which are not completed or repeated will be regarded as *F* or *W*, respectively. Requests for extension of time to complete the course after the one-year deadline will normally not be approved by the academic dean's office.

#### **Grade Point Average**

The method for calculating a University-wide grade point average was established as part of the Uniform Grading System effective with summer 1974. Students should refer to their academic dean's office for individual grade point average calculations as they relate to academic progress and graduation from their college or school.

The grade point average is computed by multiplying the credit points per hour (A=4 credit points per hour, B=3, C=2, D=1, F=0) by the number of hours for each course, totaling the hours and the credit points, and dividing the latter by the former.

Grades of *P*, *NC*, *Y*, *W*, *IP*, *IW*, and *IF* are not included in the grade point average.

If the *IF* grade has not been completed within one year maximum, it is regarded as failed and a grade of *F* is automatically calculated in the grade point average at the end of the one-year grace period.

If a course is repeated, all grades earned are used in determining the University grade point average.

The grade point average of graduate students includes only courses, credit hours, and credit points accumulated while enrolled in the Graduate School.

The grade point average does not appear on official transcripts issued from the Office of Records, but does appear on the grade report issued each semester.

#### **GRADE REPORTS**

Grade reports are normally available for students to pick up from their dean's office within two to three weeks after the end of the semester. Grade reports are not automatically mailed; however, a self-addressed, stamped envelope may be supplied to the dean's office by individual students.

#### **OFFICIAL TRANSCRIPTS**

The official transcript includes the complete academic record of courses, undergraduate and graduate, taken at all campus locations or divisions of the University of Colorado. It contains the signature of the Director of Records and the official embossed seal of the University. Primary usage of the official transcript is for application for transfer to other academic institutions and for employment purposes.

Transcripts of academic record at the University of Colorado (all campuses) may be ordered in person or by mail from the CU-Boulder Office of Records, Campus Box 68, Transcript Section, Regent Administrative Center 125, Boulder, Colorado 80309. Official transcripts that include summer session records will not be available until approximately three weeks after the last day of the summer session. A transcript that is to have the degree recorded will not be available until approximately five weeks after the last day of the summer session. Requests should include the following:

1. Student's full name (include maiden or other name if applicable).
2. Student number.
3. Birthdate.

4. The last term and campus where the student was in attendance.

5. Whether the current semester grades are to be included when a transcript is ordered near the end of a term.

6. Agency, college, or individuals to whom transcripts are to be sent. Complete mailing addresses should be included. Transcripts sent to students are labeled "issued to student."

7. Student's signature. (This is the student's authorization to release the records to the designee.)

There is no charge for transcripts. Transcripts are prepared only at the student's request. A student having financial obligations to the University that are due and unpaid will not be granted a transcript. Copies of transcripts from other institutions cannot be furnished.

#### **UNOFFICIAL TRANSCRIPTS**

The unofficial transcript is the complete academic record at the University of Colorado which is primarily used for advising and counseling within the offices on campus and within the offices at other University of Colorado campus locations. The unofficial copy does not carry the embossed seal of the University.

Whenever an unofficial transcript is needed, the student may pick up a copy at the appropriate academic dean's office with the following exceptions:

1. Graduate students pick up their copy at their major department office.
2. Arts and sciences, business, and special students pick up copies at Regent Administrative Center 125.

A charge of \$.50 is made for immediate service. There is no charge for copies delivered to other University of Colorado offices at the student's request.

# Special Programs

## **DISTINGUISHED VISITING PROFESSORS**

Several well-known lecturers have been invited to the Boulder campus for the summer of 1983 as part of a distinguished visiting professor program. Each professor will be offering a credit course, designed for a wide audience, and will deliver a public lecture during the visit. This summer the following persons have been invited.

### **Shirley Chisholm**

Congresswoman Shirley Chisholm is one of the most widely respected and influential political figures of our time. Until her retirement this year, she was the senior Democratic woman in the United States House of Representatives. She is the only woman—and the only Black American—to sit on the powerful House Rules Committee. Ms. Chisholm was first elected to the

91st Congress in 1968. She represented the 12th Congressional District in the borough of Brooklyn, New York, one of the most ethnically and racially diversified districts in the country. In 1972, Congresswoman Chisholm took another step and ran for president: the first Black woman to seek the nation's highest honor. Although she lost, her name, her ideals, and her commitment became imbedded in America's consciousness.

Congresswoman Chisholm received an M.A. degree in education and diploma in administration from Columbia University; she holds over a dozen honorary law degrees from prestigious institutions throughout the country. Her publications include *Unbought and Unbossed*, *The Good Fight*, and numerous articles which have appeared in periodicals such as *Newsweek*, the *New York Times Magazine*, *Nation*, and *New Republic*.

Congresswoman Chisholm will teach a course through the Women Studies Program during the 1983 summer school ses-

sion, from July 11 to August 12. The title of the course is *Contemporary American Women and Public Policy*. In addition to the course, she will present a public lecture on the same topic during her stay.

### **David Costill**

Professor David Costill is recognized as a national and international leader in the area of exercise physiology. He has published over 125 papers in respected physiology journals and is currently an editor-in-chief of the *International Journal of Sports Medicine*. Professor Costill has lectured all over the world. He is a past president of the American College of Sports Medicine and has received numerous honors for scholarly excellence from professional organizations.

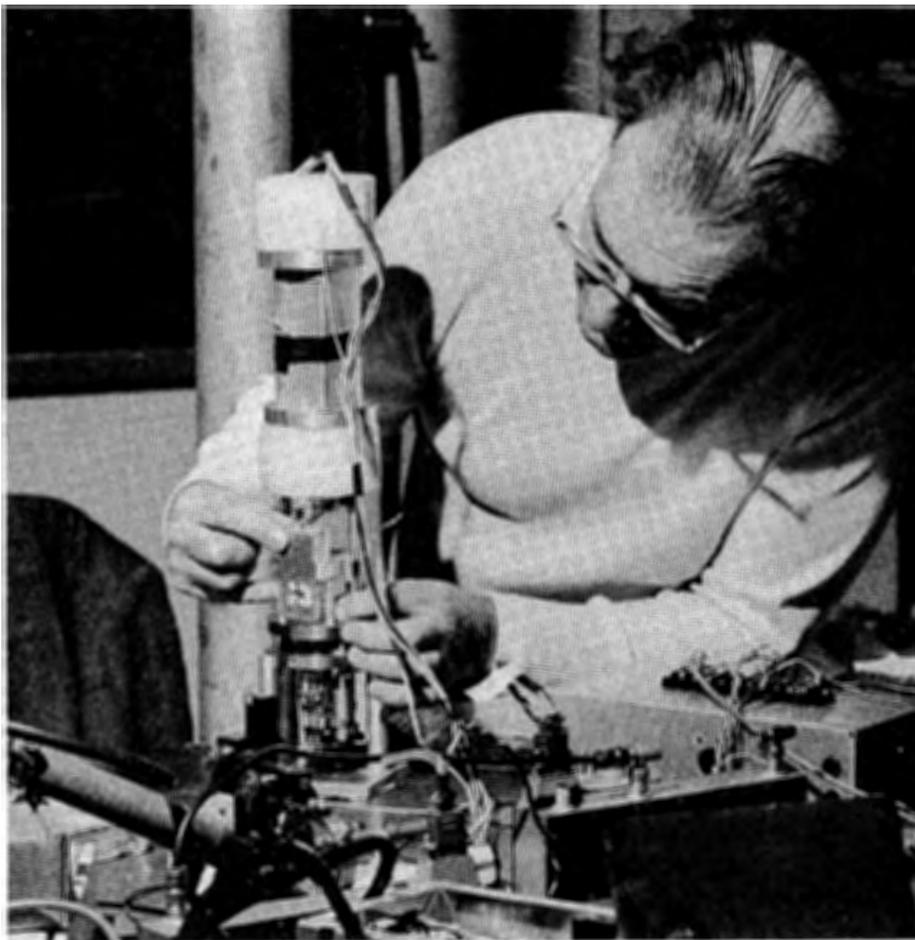
Professor Costill is also well known outside the academic community. He is a frequent lecturer to groups nationwide in the area of optimizing exercise performance. He also writes regularly for popular running, cycling, and swimming magazines.

Professor Costill will teach a course titled *Scientific Principles of Training*, in which he will examine the underlying bases for exercise, explain the do's and don'ts of training, and discuss optimal nutrition and training programs for enhancing exercise performance.

### **Bernard Rands**

Bernard Rands was born in Sheffield, England, in 1934. He studied music and English literature at the University of Wales, and, following his university studies, spent two years in Italy studying with Dallapiccola, Berio, and Maderna. He then taught at the University of Wales until 1966, when he received the coveted Harkness International Fellowship Award, specifically for the purpose of spending two years in the United States. Upon returning to England, he taught at York and toured widely both in Europe and Australia, giving both concerts and lectures. During this time performances of his works were given at many of the major festivals in Europe and the United States. In 1975, Rands received his present appointment as professor of composition at the University of California, San Diego, and became a permanent resident of the United States.

Over the decade of the 1970s, Rands' music gained international recognition and established him as one of the major figures of his generation of composers. Through an impressive number of works written for a wide range of performance genre, the distinctive personal originality of his music has emerged.



As a conductor, Rands has been acclaimed by composers, players, audiences, and critics for his performances of a large and diverse repertoire of contemporary music. He is currently director of SONOR, an ensemble he formed at the University of California, San Diego, and is co-director (with Morton Subotnick) of the annual Contemporary Music Festival at Valencia.

Rands will join Toru Takemitsu in teaching two one-week intensive courses during the week of June 27-July 1: Master Class in Composition for student composers and Music in the 20th Century for both music and nonmusic students. Rands' compositions may be heard during this week at the Colorado Music Festival.

### Toru Takemitsu

Toru Takemitsu was born in Tokyo in 1930. He is largely self-taught in music, which may partially explain the originality of his approach and style. His compositions incorporate a variety of contemporary styles including *musique concrete*, free improvisation, graphic notation, aleatory music, and the incorporation of visual elements. Takemitsu's primary interests are in timbre and texture; his music often gives the impression of spatial experience and materials evolving freely. As an avant garde composer, Takemitsu has helped to stage events in Tokyo with John Cage and others during the 1960s.

Takemitsu also has a deep interest in traditional Japanese music and frequently uses Japanese instruments in his scores for movies, television, and radio. Among his more famous film scores are *Seppuku*, 1962, and *Woman in the Dunes*, 1964.

He has composed a large number of works for orchestra and chamber music. Among his better known works are *Requiem* for strings (1957), which brought him international prominence; *Textures* for orchestra, which was named the best work at the International Society for Contemporary Music in 1965; and *November Steps*, commissioned in 1967 for the New York Philharmonic Society. Takemitsu was director of the Space Theatre in the Steel Pavilion at Expo '70, in Osaka.

Takemitsu will join Bernard Rands in teaching two one-week intensive courses during the week of June 27-July 1: Master Class in Composition for student composers, and Music in the 20th Century for both music and nonmusic students. Takemitsu's compositions may be heard during this week at the Colorado Music Festival.

### Stewart L. Udall

Stewart L. Udall, United States Secretary of Interior under Presidents John F. Kennedy and Lyndon Johnson, has become an

outspoken voice for an environmental ethic necessary for a post-industrial society. This scholar/statesman has provided innovative thinking in industrial, governmental, and civic leadership over the last 25 years.

After serving four terms in the United States Congress as Representative from Arizona's Second Congressional District, he assumed the leadership of the Department of Interior. His three books have been widely read: *The Quiet Crisis*, (1963), 1976:

*Agenda for Tomorrow* (1968), and *The Energy Balloon* (1974).

Currently he practices law in Phoenix, Arizona, and Washington, D.C., especially in the areas of toxic substances such as radioactive wastes in the built environment, and appropriate land use and resource planning in urban growth areas. His 1983 summer course will focus on the challenge of infinite demands upon a finite resource base in our post-industrial society (ENVD 434).



## ACADEMIC SKILLS

The Academic Skills Center, located in Willard Administrative Center, Room 201, will offer workshops in speed reading and college study skills during the 1983 summer session. Speed reading is designed to increase thinking and comprehension skills needed to read faster with increased memory and to help slow readers become aware of phrase reading and reading for meaningful units of thought, rather than word-by-word reading. The college study skills workshop is designed specifically for those students in transition from a high school academic program to the rigorous demands of University course work. It provides strategies in textbook reading, listening skills, notetaking procedures, preparing for objective and essay examinations, processing errors made in the examination, improving both study skills and the power of concentration, and increasing time management skills. For further information, students should call the Academic Skills Center at 492-6766.

## DIVISION OF CONTINUING EDUCATION

The Division of Continuing Education has responsibility for coordinating off-campus instruction for the Boulder campus of the University. It offers many educational experiences, including those gained through educational media, credit and noncredit courses, workshops, seminars, job-training and skills improvement programs, independent study, and other forms of purposeful self-development. The office is located at 1221 University Avenue, telephone (303) 492-5148. Requests for detailed information should be mailed to Campus Box 178, Boulder, Colorado 80309. The following may be of particular interest to summer students:

The division's Center for Management/Technical Programs (CMT) designs, develops, and coordinates seminars, workshops, and other short-term intensive classes in response to local and state educational needs. These courses may carry continuing education units (CEUs) but not credit

for a degree. Programs focus on improving professional, managerial, and technical skills, performance, and productivity to maximize the development of human resources in public and private organizations. Information is available by calling (303) 492-8356.

University-level credit and noncredit classes, certificate programs, and telecommunications courses for students, professionals, and the general adult population are available. Credit courses are offered in a wide variety of traditional university disciplines during evening hours, through the winter breaks, and through correspondence. Self-enrichment and vocational interests are served through the noncredit courses. To satisfy professional licensing and certification requirements, courses are offered in business, law, real estate, engineering, resort management, and education. Special programs serve the needs of adults, including the Space Available Voluntary Enrollment (SAVE) program, the Management Development Certificate Program, the Cooperative Real Estate Certificate Program (through classes and/or correspondence), the Childhood Education Certificate Program and other courses through correspondence, tutorials, and Audiovisual College Education (ACE). Information is available at 1221 University Avenue.

## ECONOMICS INSTITUTE

The Economics Institute provides specialized transitional and short-term training and orientation for international graduate students and professionals in economics and related fields (including agricultural economics, business, and administration). Its training activities include year-round intensive English course work designed for students in economics, business, and administration and a comprehensive curriculum in economic theory, mathematics, statistics, information systems, management, and accounting and finance. Most of its participants are preparing to enter master's and doctoral degree programs throughout the United States, but some attend the program for its specialized diploma. Programs are individualized both in

terms of length and composition of course work. Programs are normally designed to terminate in August or December. The institute operates a University Placement Service and publishes a *Guide to Graduate Study in Economics and Agricultural Economics in the United States and Canada*. While most of its participants are foreign students and professionals, some of its courses are open to domestic students on a special student enrollment basis.

The following courses carry University of Colorado credit as well as institute credit and are offered by the Economics Institute during the summer. They may be offered during the first half or the second half of the summer, or on a 10-week basis depending on student demand. Classes for the institute's first term begin June 13, and second term on July 18. Special student tuition and fee and registration information are available at the Economics Institute, Campus Box 259, Economics Building 14, University of Colorado, Boulder, Colorado 80309, telephone (303) 492-7337.

**ECON 535-3. Calculus for Economists.** Prer., ECON 480 or equivalent.

**ECON 536-3. Econometrics.** Prer., ECON 381 or equivalent.

**ECON 537-3. Advanced Intermediate Microeconomic Theory.** Prer., ECON 407 and ECON 535 or equivalents. ECON 535 may be taken concurrently.

**ECON 538-3. Advanced Intermediate Macroeconomic Theory.** Prer., ECON 408 and ECON 535 or equivalents. ECON 535 may be taken concurrently.

**ECON 635-2. Mathematics for Economists: Special Topics.** Prer., ECON 580 or equivalent.

**ECON 636-2. Statistics for Economists: Special Topics.** Prer., ECON 536 or consent of director.

**ECON 637-2. Microeconomic Theory: Special Topics.** Prer., ECON 537 or consent of director.

**ECON 638-2. Macroeconomic Theory: Special Topics.** Research paper required of all participants. Prer., ECON 508 or equivalent.

**B AD 501-3. Fundamentals of Accounting.** Graduate degree candidates only and qualified nonbusiness seniors.

**B AD 504-3. Fundamentals of Management and Organization.** Graduate degree candidates only and qualified nonbusiness seniors.

**B AD 505-3. Fundamentals of Finance.** Prer., B AD 501 or equivalent.

**B AD 507-3. Introduction to Management Science.** Graduate degree candidates only and qualified nonbusiness seniors.

## EDUCATION

In addition to the regular course offerings for the 1983 summer session, the faculty of the School of Education is offering a group of three-week intensive courses and a large selection of short workshops of one to three weeks.

A student may enroll in only one 3-credit-hour intensive course in a single three-week period. It is possible, however, for a student to take 6 hours of work during the five-week term from July 12 through August 12. This can also be a combination of one five-week and one three-week course.

By combining the first three-week group of courses (June 20-July 8) and the five-week term (July 12-August 12) a student may complete 9 semester hours of work in a total of eight weeks.

For some of the special conferences and workshops, there is a fee in addition to the regular tuition and fees for the University. To reserve a place in these programs, students should send a check payable to the University of Colorado, at least two weeks before the beginning of the course, to the instructor in charge of that program at:

School of Education  
Campus Box 249  
University of Colorado  
Boulder, Colorado 80309

For information about any of the special conferences and workshops, students should contact the professor listed, by phone or at the address above.

**EDUC 542-2. Special Topics: Adolescent Literature Conference.** Section 500 meets from June 27-July 8.

This conference is designed for teachers and librarians of junior, middle, and high schools and is designed to update the participant's knowledge of books and sources of information about this literature. An authority in the field in addition to an author of repute in the adolescent literature area will be in attendance for part of the workshop. Censorship, book selection, discussion techniques, and themes of literature are some of the areas to be covered. The conference will meet daily from 9 a.m. to 3 p.m. Professor Ruth Cline is the instructor.

A fee of \$20 will be charged in addition to the regular tuition and fees. Inquiries about the conference may be directed to Professor Cline at (303) 492-6123 or Maxine Busch at (303) 492-7142. Reservations for the class may be made by sending a check for the fee to Mrs. Busch, Campus Box 249, University of Colorado, Boulder, 80309.



**EDUC 595-3. Workshop Microcomputers in the Classroom.** Section 500 meets from June 13-July 8.

**EDUC 485-3.** Section 600 meets July 11-August 5.

An introduction to microcomputers: covers introductory BASIC language and commands and involves extensive hands-on experience on APPLE II computers. An additional \$16 fee will be charged. Reservations for preferred section may be made by sending the \$16 fee, made payable to the University of Colorado, to Mary Crone, Campus Box 249, University of Colorado, Boulder, Colorado 80309. The class is limited to 30 persons per section. Receipt of payment will insure the student a place in the course until it is full, at which time a waiting list will be established. Students will be informed of their status. Persons taking Section 500 may choose to follow it with Education 624, Computer-Assisted Instruction, from July 11-August 12.

## INSTITUTE FOR THE STUDY OF COMPARATIVE POLITICS AND IDEOLOGIES

The primary objective of the Institute for the Study of Comparative Politics and Ideologies (P.Sc.565) is to provide scholarly analysis and instruction on the contrast between contemporary totalitarianism and liberty under law for social science teachers, graduate students, newspapermen, clergymen, and radio and television commentators. Courses are taught by outstanding professors from leading universities in the United States and abroad. Three hours of graduate credit are awarded to each participant who takes the institute for credit. The 19th Annual Institute will meet from June 20 to July 8. For information concerning applications, tuition, and registra-

tion procedures, contact Edward Rozek, Director, Political Science Department, Ketchum 215, University of Colorado, Boulder, Colorado 80309.

### INTERNATIONAL ENGLISH CENTER

The International English Center (IEC) offers year-round intensive English language instruction, cultural orientation, and academic placement counseling to non-English-speaking students planning to study at United States colleges or universities. The eight-week summer program is also appropriate for tourist visitors seeking a general English course combined with intercultural enrichment. Daily classes are scheduled at beginning, intermediate, and advanced levels of English proficiency. Tuition for the eight-week summer session, June 8 to August 5, 1983, is \$1,050. To register for the program or to obtain further information, contact the International English Center, Campus Box 63, Boulder, Colorado 80309; telephone (303) 492-5547.

### TEACHING OF LATIN PROGRAM

The Department of Classics is instituting a Teaching of Latin Program for persons presently teaching Latin on a full- or part-time basis who wish to upgrade or develop their Latin teaching skills, their own understanding of Latin authors taught at the high school level, and their knowledge of general classics. For detailed information contact Professor E. Christian Kopff, Classics Department, Campus Box 248, University of Colorado, Boulder, Colorado 80309.

### LECTURE SERIES

The American Heritage/Summer Lecture Series presents programs throughout the school year and in the summer. Past lecturers have included Norman Cousins, Senator Jacob Javits, R. Buckminster Fuller, Justice Byron White, George Gamow, and Jessica Mitford.

### MOUNTAIN RESEARCH STATION (INSTITUTE OF ARCTIC AND ALPINE RESEARCH)

The University's Institute of Arctic and Alpine Research in the Rose M.

Litman Laboratories at 30th and Marine Streets, houses laboratories, research offices, a library, and the office of the *Arctic and Alpine Research Journal*. The institute maintains the Mountain Research Station (MRS), located at 9,500 feet elevation, 25 miles west of Boulder. MRS specializes in studies of mountain environments, in particular the alpine tundra. In addition to various ongoing research programs, MRS will offer classes related to alpine studies. These include an introduction to methodology, Field Techniques in Environmental Sciences (see EPOB 435/535-4 and EPOB 463/563-4), and advanced courses: Sub-alpine and Alpine Field Ecology (EPOB 407/505-3), Mountain Climatology (GEOG 443/533-3), and Geomorphology (GEOG 532/GEOL 560-3). Information on schedules, tuition, and fees are available from MRS. Registration for the advanced courses must be done through MRS by April 30, 1983. Scientists and students whose research or academic programs would benefit from institute cooperation are invited to contact Jim Halfpenny, Field Director, Mountain Research Station, University of Colorado, Nederland, Colorado 80466, telephone (303) 492-8841.

A limited number of accommodations and meals are available at MRS. Students also may commute, with the privilege of purchasing meals and sleeping overnight.

### MUSIC

The College of Music offers the following special courses taught by regular faculty or visiting professors. Many of these courses are intensives and vary from one to three weeks in length. Those students who do not register for courses at the Fieldhouse on June 3 and July 11 may register at Regent Administrative Center on Monday of the week of class. Registration for intensive courses beginning on July 12 will coincide with registration on July 11.

#### COURSES BEGINNING JUNE 13

**MUS 419/519-3. Teaching General Music.** Meets 6/13-7/15. Professor Gretchen Beall, along with guest professors Mary Goetze and Arthur Becknell, will survey many of the contemporary ideas and methods for teaching music in the classroom. Sessions on Orff, Kodaly, and Dalcroze are included.

**MUS 977/987-1. Intensive: Latin American**

**Masterpieces.** Meets 6/13-6/17. A study of selected compositions from outstanding composers including Chavez, Villa-Lobos, and Ginastera. Mr. Gonzalez.

**MUS 945/955-2. Intensive: The Young Singer.** Meets 6/13-6/24. An investigation of the pedagogy of the young singing voice including breathing, phonation, and resonance. Corrective techniques will be highlighted in demonstrations with high school and college singers. Voice class methods and materials will be reviewed. Ms. Doscher.

**MUS 946/956-2. Intensive: American Popular Music, 1918-Present.** Meets 6/13-6/24. A survey of the basic components comprising popular music in the 20th century including the blues, jazz, swing, the musical theatre, the ballad, country music, and rock 'n' roll. Mr. Scott.

**MUS 947/957-1. Intensive: Choral Conducting.** Meets 6/13-6/17. Techniques for the high school and college conductor. Methods for developing the choral instrument and manners for achieving stylistic integrity for the Renaissance through contemporary literature will be studied in a laboratory chorus atmosphere. Mr. Whitten.

#### COURSES BEGINNING JUNE 20

**MUS 948/958-1. Intensive: Choral Literature.** Meets 6/20-6/24. A study of selected literature from the Renaissance through contemporary repertory with emphasis on the application of conducting techniques to that literature. Mr. Whitten.

**MUS 409/509-3. Developing Musicianship Through Dalcroze.** Meets 6/20-7/22. A study and practice in depth of Jacques Dalcroze's training procedures designed to develop an advanced sense of melodic and rhythmic structure. The method aims to develop the student's powers of musical concentration and sensitivity to changing and complex rhythms as well as creativity in improvising to a variety of musical stimuli. Arthur Becknell is a nationally known Dalcroze specialist.

#### COURSES BEGINNING JUNE 27

**MUS 970/980-1. Intensive: Master Class in Composition.** Meets 6/27-7/1. Distinguished visiting composers Toru Takemitsu and Bernard Rands will meet with student composers both as a class and individually in order to guide their work in serious composition and advanced idioms. Compositions by Takemitsu and Rands will be performed by the Colorado Music Festival that week. Students will be encouraged to hear rehearsals and concerts.

**MUS 971/981-1. Intensive: Music in the 20th Century.** Meets 6/27-7/1. Distinguished visiting composers Bernard Rands and Toru Takemitsu explore some of the basic trends in and philosophies of contemporary music. Open both to music and nonmusic majors. Students will have the opportunity to hear the rehearsals and concerts of both composers' music performed at the Colorado Music Festival during the week.

**MUS 972/982-2. Intensive: Colorado Music Festival Repertory.** Meets 6/27-7/15. The solo, chamber, and orchestral music of Boulder's unique and nationally known festival will be the subject of this three-week intensive. Mr. Galm, a member of the orchestra, will take the class through this extraordinary music-making procedure from rehearsals and concert planning to the finished product of the concert itself. He will provide insights to the music from both a performer's and an educator's viewpoint. Students

will be required to purchase tickets for one chamber music and two orchestra concerts.

#### COURSES BEGINNING JULY 5

**MUS 973/983-1. Intensive: Arts and the Human Brain.** Meets 7/5-7/8. Introduction to the perception and effects of arts, investigating various theories, culminating in the understanding of current literature on hemispheric specialization by Ornstein, Jaynes, Samples, and others. Students will be assisted in making applications to their field of interest. Mr. McCarthy.

**MUS 974/984-1. Intensive: Jazz Technique—Phrasing and Improvisation.** Meets 7/5-7/8. For the student who wishes to improve jazz skills and the jazz ensemble director who wishes to refine concepts of style and rehearsal techniques. Students will participate in a laboratory ensemble. Mr. Diemond.

#### COURSES BEGINNING JULY 11

**MUS 949/959-1. Intensive: Development and Innovation in Folk Guitar and Banjo Styles.** Meets 7/11-7/15. An introduction to instrumental styles of the two most popular folk instruments. Techniques on both instruments and how these techniques developed will be discussed and illustrated through recordings, films, and demonstrations by the instructor. Mr. Weissman, who will teach the course, is a nationally known performer and writer of folk music.

**MUS 975/985-1. Intensive: Instrumental Conducting.** Meets 7/11-7/15. Rehearsal procedures, methods of score study, and baton techniques will be explored in depth. Mr. Olson.

**MUS 976-1. Intensive: Gilbert and Sullivan Production Techniques.** Meets 7/12-7/22. This two-week course (meets Tuesdays through Fridays; students must register by July 11) will study various aspects of characterization and styles of acting in Gilbert and Sullivan operettas. John Reed, for nearly 30 years the principal comedian of London's D'Oyly Carte Opera Company and presently director of the University of Colorado's Music Theatre Festival, will teach the course.

#### Music Theatre Festival

The annual Music Theatre Festival (June 6-July 24) will feature full-scale productions of three Gilbert and Sullivan operas, *Trial by Jury*, *The Sorcerer*, and *The Gondoliers*. These shows will be directed by John Reed, O.B.E., who was for 28 years the chief comedian of the D'Oyly Carte Opera Company of London.

The Music Theatre program offers courses which survey the problems,

skills, and theatrical elements of producing, directing, and performing in music theatre as well as a variable-credit-hour practicum in rehearsal and performance of Gilbert and Sullivan. Students may select up to 6 hours credit from these courses for the Music Theatre Festival. Scholarships are available to qualified performers and theatre technical personnel. Students should contact Dr. Dennis Jackson in the College of Music, Campus Box 301, University of Colorado, Boulder, Colorado 80309 for specific details.

**MUS 441/541-1 to 3. Practicum: Music**

**Theatre.** Meets June 6-July 24.

**P MUS 116-2. Voice Class.** Meets June 6-July 8.

**P MUS 370/570-2. Voice Master Class.** Meets June 13-July 15.

**MUS 976/986-1. Intensive: Gilbert and Sullivan Production Techniques.** Meets 7/12-7/22.

#### Institute for Music in General Studies

This one-week program (June 26-July 2) is sponsored by the College Music Society and will be attended by college music teachers from all over the country who teach courses for the non-music major. This summer the institute will focus on expanding the traditional western art teaching repertory to include folk, popular, and ethnic music. Sessions will be held in the College of Music and are open to the public.

#### Group Environments Conference

The International Center for Musical Instruction in Group Settings is presenting the Summer Conference IX in three week-long sessions to be held in Little Rock, Arkansas; Boulder; and Zurich, Switzerland. All are under the direction of Professor Guy Duckworth of the University of Colorado. The session in Boulder, July 10-16, is concerned with the study and performance of advanced repertory in group settings and includes evening recitals by faculty and students. The evening recitals are open to the public.

#### RESERVE OFFICERS TRAINING CORPS PROGRAM

The Army ROTC will offer a five-week summer course that qualifies students to participate in the advanced ROTC program. Interested students should telephone (303) 492-6497 or 492-6495.

The Air Force and Naval ROTC units will not conduct classes on the campus during the summer term.

#### SHAKESPEARE IN PRODUCTION

A series of courses is available which relates formal study to observation and participation opportunities with the Colorado Shakespeare Festival. The faculty includes the directors of *Richard III*, *The Comedy of Errors*, and *Measure for Measure* and the producing director of the festival with guest appearances by a wide variety of production personnel. The great flexibility of the offerings (allowing the earning of 1-9 credits at different levels of academic study—both undergraduate and graduate) gives the catalog listing an appearance of complexity not actually present for the enrolled student. Inquiries about the program are encouraged and should be addressed to the Producing Director of the Colorado Shakespeare Festival, Campus Box 261, University of Colorado, Boulder, Colorado 80309. Attention is also drawn to the possibility and value of combining some part of this program offering with a Shakespeare course in the Department of English.

*Colorado Shakespeare Festival*—Three plays will be performed from July 8 until August 19. Curtains open at 8:30 p.m. with performances being planned for the following dates:  
*Richard III*—July 8, 9, 16, 19, 24, 28, and August 2, 5, 10, 13, 16, and 18;  
*The Comedy of Errors*—July 15, 17, 23, 27, 29, and 31; August 3, 6, 9, 11, 14, and 19;  
*Measure for Measure*—July 22, 26, and 30; August 1, 4, 7, 12, and 17.

# Understanding the Schedule of Courses

At the top of each page of courses you will find the abbreviations for the information supplied:

- **Dept. No.**—the department number is essentially for filling out your course requests. Students should not confuse this with major number.
- **Dept.**—the department name abbreviated to a maximum of 4 spaces.
- **Crs. No.**—the course number. Courses are numbered according to the following system: 100 and 200 levels (lower division), for freshmen and sophomores; 300 and 400 levels (upper division), primarily for juniors and seniors; 500 to 800, for graduates only. Any exception to this system is explained in the course description.
- **Cr.**—the number of credit hours the course offers. 030 means 3 credit hours, 2-4 indicates that credit is variable and means students must indicate on course requests whether they want 2, 3, or 4 credit hours. Attention is called to the fact that credits are expressed in semester hours. One semester hour is the equivalent of 1½ quarter hours.
- **Title of Course**—this is often abbreviated also.
- **Term**—A = First Five Week Session  
B = Second Five Week Session  
C = Eight Week Session  
D = Ten Week Session  
E and F = Inclusive dates for each course noted in the Schedule of Courses.
- **Sec.**—this is the section number and it means the same as the lecture number. When an L precedes the number (L004), it indicates a laboratory (lab) and is taken along with the lecture. When an R precedes the number (R010), it indicates a recitation (rec) and is taken along with the lecture. Some classes have all three: lecture, lab, and recitation.
- **Time**—meeting time of the class.
- **Days**—meeting days of the class (T is Tuesday and TH is Thursday).
- **Bldg.**—the building abbreviation. See the list on the campus map.
- **Room**—the room number.
- **Instructor**—instructor's name is printed when available.

*The University reserves the right to cancel any listed course or to make other changes when necessary. When possible, cancellations will be included in a supplement which is available at registration.*

## MILITARY TIME CONVERSION CHART

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

Regular Time	Equivalent Military Time
8 o'clock a.m.	0800 hours
9 o'clock	0900 hours
10 o'clock	1000 hours
11 o'clock	1100 hours
noon	1200 hours
1 o'clock p.m.	1300 hours
2 o'clock	1400 hours
3 o'clock	1500 hours
4 o'clock	1600 hours
5 o'clock	1700 hours
6 o'clock	1800 hours
7 o'clock	1900 hours
8 o'clock	2000 hours
9 o'clock	2100 hours
10 o'clock	2200 hours

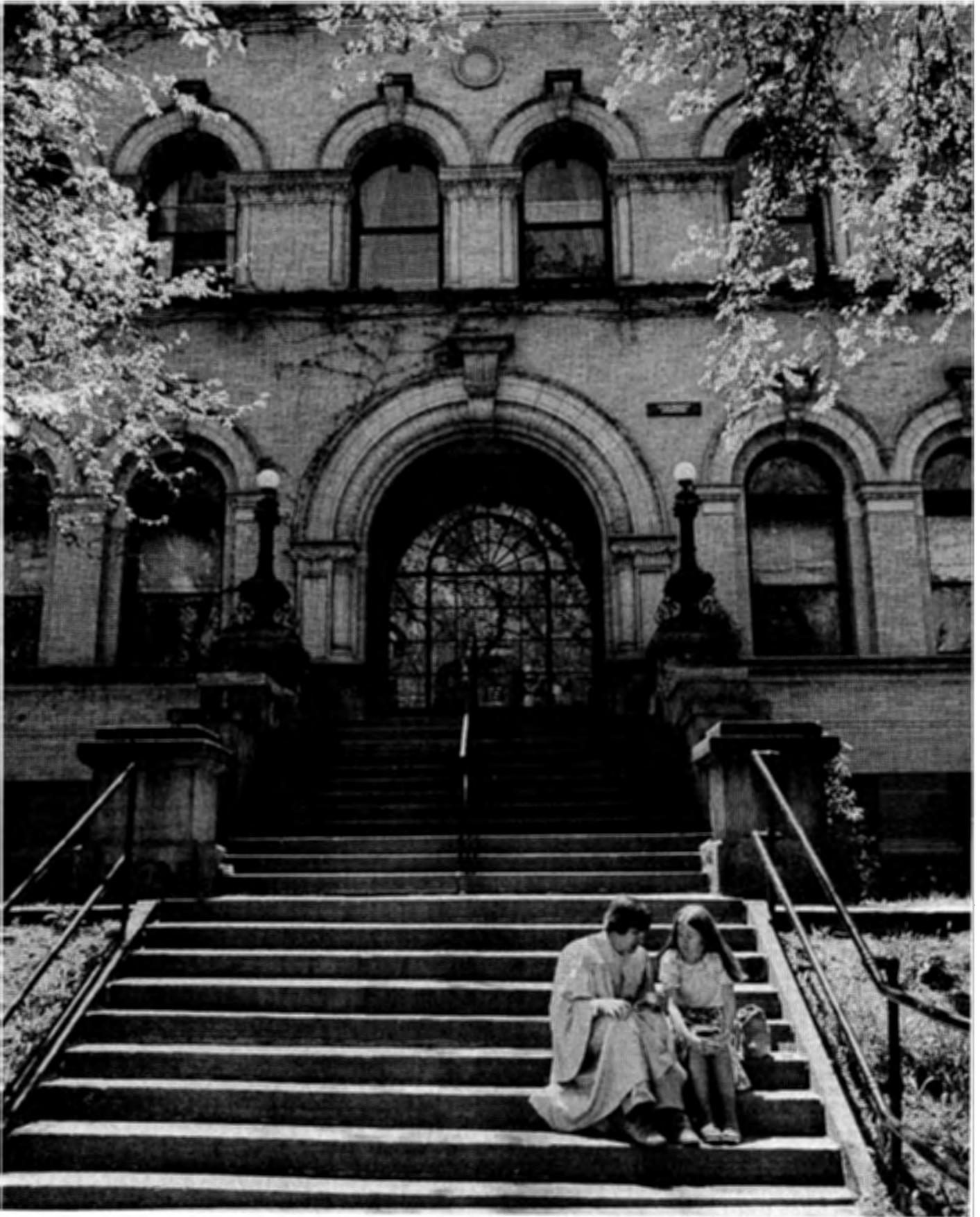
## COURSE INFORMATION

For further information concerning course content and/or description consult the General Catalog of the University of Colorado, Boulder, or call the specific department offering the course at the following number (Area Code 303):

<b>College of Arts and Sciences</b>	492-7885
Astro-Geophysics	492-8913
Biology—Environmental, Population, and Organismic	492-8981
Biology—Molecular, Cellular, and Developmental	492-7230
Chemistry	492-6531
Classics	492-6257
Communication	492-7306
Communication Disorders and Speech Science	492-6445
Economics	492-5168
English	492-7381
Fine Arts	492-6505
French and Italian	492-7172
Geography	492-8310

Geology	492-8141
Germanic Languages and Literatures	492-7404
History	492-6683
Mathematics	492-7664
Oriental Languages and Literatures	492-6639
Philosophy	492-6132
Physical Education and Recreation	492-7333
Physics	492-6952
Political Science	492-7871
Psychology	492-7575
Religious Studies	492-8455
Slavic Languages and Literatures	492-6639
Sociology	492-6427
Spanish and Portuguese	492-7308
Theatre and Dance	492-7355
Women Studies	492-8923
<b>College of Business and Administration</b>	492-5131
<b>College of Engineering and Applied Science</b>	492-5071
Aerospace Engineering	492-6416
Civil, Environmental, and Architectural Engineering	492-7315
Computer Science	492-7514
Electrical Engineering	492-7327
Mechanical Engineering	492-7151
<b>College of Design and Planning</b>	492-7711
<b>School of Journalism</b>	492-5007
<b>School of Law</b>	492-8047
<b>College of Music</b>	492-6352
<b>School of Pharmacy</b>	492-6278
<b>Army ROTC (Department of Military Science)</b>	492-6495





# Schedule of Courses

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
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## College of Arts and Sciences

### ANTHROPOLOGY

104	ANTH	103	030	PRIN OF ANTHROPOLOGY 1	A	100	0910-1040	MTWTHF	HLMS 252	JJ LISCHKA
<u>NOTE.</u> ANTH 103 AND 104 MAY BE TAKEN IN ANY SEQUENCE.										
104	ANTH	104	030	PRIN OF ANTHROPOLOGY 2	B	200	0910-1040	MTWTHF	HLMS 252	GO LANG
104	ANTH	201	030	INTRO TO PHYS ANTH 1	A	100	1050-1220	MTWTHF	HLMS 267	DP VAN GERVEN
104	ANTH	202	030	INTRO TO PHYS ANTH 2	B	200	1050-1220	MTWTHF	HLMS 81	AJ KELSO
104	ANTH	300	030	PRIMATE BEHAVIOR	B	200	0910-1040	MTWTHF	HLMS 81	DL GREENE
104	ANTH	432	030	ARCHAE ANCIENT EGYPT SAME AS ANTH 532, CLAS 425/525	A	100	0910-1040	MTWTHF	HLMS 81	BA AYAD
104	ANTH	435	2-6	ARCH FIELD & LAB RSCH CU ANTH MAJORS ONLY		900		ARR		
<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
104	ANTH	498	3-6	ARCH RUINS STABIL TAUGHT WITH ANTH 598. CU ANTH MAJORS ONLY.		900		ARR		
<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
104	ANTH	532	030	ARCHAE ANCIENT EGYPT SAME AS ANTH 432, CLAS 425/525	A	100	0910-1040	MTWTHF	HLMS 81	BA AYAD
<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
104	ANTH	536	2-6	ANTH FIELD WORK PREREQ CU ANTH MAJORS ONLY		900		ARR		
104	ANTH	598	3-6	ARCH RUINS STABIL TAUGHT WITH ANTH 498. PREREQ CU ANTH MAJORS ONLY.		900		ARR		
104	ANTH	700	1-6	MASTERS THESIS		900		ARR		
104	ANTH	800	1-10	DOCTORS THESIS		900		ARR		
104	ANTH	940	1-3	INDEPENDENT STUDY		900		ARR		
104	ANTH	941	010	INDEPENDENT STUDY		900		ARR		
104	ANTH	950	1-3	GUIDED STUDY		900		ARR		
104	ANTH	960	1-3	INDEPENDENT RESEARCH		900		ARR		
104	ANTH	999	000	MASTERS DEGREE CAND		900		ARR		

### ARTS AND SCIENCES

106	A S	100	030	GEN EXPOSITORY WRITING	A	100	0730-0900	MTWTHF	HLMS 81	CL NILON
					A	101	0730-0900	MTWTHF	HLMS 181	
					A	102	0730-0900	MTWTHF	HLMS 137	

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
					A	103	0910-1040	MTWTHF	HLMS	181	MJ PRESTON
					A	104	0910-1040	MTWTHF	HLMS	229	
					A	105	1050-1220	MTWTHF	HLMS	255	
					B	200	0730-0900	MTWTHF	HLMS	245	GB KINNEAVY
					B	201	0730-0900	MTWTHF	HLMS	137	
					B	202	0910-1040	MTWTHF	COTT	104	
					B	203	1050-1220	MTWTHF	HLMS	141	PF GURA
106	A S	110	030	ADVANCED EXPOS WRITING	B	200	0730-0900	MTWTHF	HLMS	263	CL PROUDFIT
					B	201	0910-1040	MTWTHF	HLMS	237	

NOTE. ALL 900 SECTIONS REQUIRE A DEPARTMENTAL FORM.

106	A S	910	010	IND STUDY-EXP WRITING		900		ARR			
106	A S	940	2-6	SENIOR THESIS		900		ARR			

## ASIAN STUDIES

108	A ST	940	1-3	INDEPENDENT STUDY		900		ARR			
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

## ASTRO-GEOPHYSICS

111	A G	111	030	GENERAL ASTRONOMY	A	100	0910-1040	MTWTHF	DPPA	G125	
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NOTE. A G 111 & 112 MAY BE TAKEN IN ANY SEQUENCE. CLASSES WILL MEET FREQUENTLY IN FISKE PLANETARIUM.

111	A G	112	030	GENERAL ASTRONOMY	B	200	0910-1040	MTWTHF	DPPA	G125	
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

111	A G	700	0-6	MASTERS THESIS		900		ARR			
111	A G	750	1-6	READING & RESEARCH		900		ARR			
111	A G	800	0-10	DOCTORS THESIS		900		ARR			
111	A G	920	1-3	INDEPENDENT STUDY		900		ARR			
111	A G	940	1-3	INDEPENDENT STUDY		900		ARR			
111	A G	999	000	MASTERS DEGREE CAND		900		ARR			

## BIOLOGICAL SCIENCE

NOTE. SEE INTERDISCIPLINARY STUDIES.

## BIOLOGY—ENVIRONMENTAL, POPULATION, AND ORGANISMIC

117	EPOB	121	030	GENERAL BIOLOGY 1	A	100	1050-1220	MTWTHF	RAMY	1B23	GK SNYDER
CHEMISTRY RECOMMENDED. EPOB MAJORS MUST ENROLL CONCURRENTLY IN EPOB 123.											
117	EPOB	122	030	GENERAL BIOLOGY 2	B	200	1050-1220	MTWTHF	RAMY	1B23	DC NORRIS
PREREQ EPOB 121. EPOB MAJORS MUST ENROLL CONCURRENTLY IN EPOB 124.											
117	EPOB	123	010	LAB INVESTIGATION 1	A	100	1410-1700	TWTH	RAMY	C147	GK SNYDER
					A	101	1410-1700	TWTH	RAMY	C148	GK SNYDER
					A	102	1410-1700	TWTH	RAMY	C151	GK SNYDER
EPOB MAJORS MUST ENROLL CONCURRENTLY IN EPOB 121.											

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
117	EPOB	124	010	LAB INVESTIGATION 2	B	200	1410-1700	TWTH	RAMY C147	DC NORRIS
					B	201	1410-1700	TWTH	RAMY C151	DC NORRIS
					B	202	1410-1700	TWTH	RAMY C148	DC NORRIS
	EPOB MAJORS MUST ENROLL CONCURRENTLY IN EPOB 122.									
117	EPOB	302	030	PRINCIPLES OF ECOLOGY	B	200	0730-0900	MTWTHF	RAMY 1B23	DW CRUMPACKER
	PREREQ EPOB 121-122 OR EQUIVALENT									
117	EPOB	340	040	MICROBIOLOGY	PREREQ EPOB 121-122 OR EQUIVALENT ONE YEAR COLLEGE CHEMISTRY RECCMMENDED					
				LAB-MICROBIOLOGY	A	100	1230-1400	MTWTHF	RAMY 1B23	W SEGAL
					A	L110	0730-1030	M W F	RAMY N276	W SEGAL
					A	L111	1410-1710	M W F	RAMY N268	W SEGAL
117	EPOB	342	050	INTRO-HUMAN ANATOMY	PREREQ EPOB 121-122					
				LAB-INTRO HUMAN ANAT	A	100	1050-1230	MTWTHF	RAMY 1B23	HS CUELLAR
					A	L110	1410-1800	MTWTH	EKLC E142	HS CUELLAR
117	EPOB	343	050	HUMAN PHYSIOLOGY	PREREQ GENERAL BIOLOGY AND ONE YEAR COLLEGE CHEMISTRY					
				LAB-HUMAN PHYSIOLOGY	B	200	0910-1040	MTWTHF	RAMY 1B31	C CAREY
				REC-HUMAN PHYSIOLOGY	B	L210	1410-1700	TWTH	RAMY N168	C CAREY
					B	R211	1230-1400	M F	RAMY N183	C CAREY

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

117	EPOB	401	020	TEACH LAB BIOLOGY 1		900		ARR		
117	EPOB	700	1-6	MASTERS THESIS		900		ARR		
117	EPOB	800	1-10	DOCTORS THESIS		900		ARR		
117	EPOB	940	1-3	INDEPENDENT RESEARCH		900		ARR		
117	EPOB	941	1-3	INDEPENDENT STUDY		900		ARR		
117	EPOB	950	1-3	INDEPENDENT STUDY		900		ARR		
117	EPOB	960	1-3	INDEP RSCH-ENV BIOL		900		ARR		
117	EPOB	961	1-3	INDEP RSCH-POP BIOL		900		ARR		
117	EPOB	962	1-3	INDEP RSCH-CRG BIOL		900		ARR		
117	EPOB	999	000	MASTERS DEGREE CAND		900		ARR		

## BIOLOGY—MOLECULAR, CELLULAR, AND DEVELOPMENTAL

120	MCDB	384	040	MOLECULAR GENETICS	B	200	0910-1110	MTWTHF	BSCI B121	D SADAVA
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

120	MCDB	800	0-10	DOCTORS THESIS		900		ARR		
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NOTE. MCDB 930, 935, & 940 ARE FOR UNDERGRADUATES ONLY.  
MCDB 960, 965, & 970 ARE FOR GRADUATES ONLY.

120	MCDB	930	1-6	IND STUDY-MOLEC BIOL		900		ARR		
120	MCDB	935	1-6	INDEPENDENT STUDY		900		ARR		
120	MCDB	940	1-6	IND STUDY-DEV BIOL		900		ARR		
120	MCDB	960	010	IND STUDY-MOLEC BIOL		900		ARR		

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
120	MCDB	965	1-6	IND STUDY-CELL BIOL	900		ARR		
120	MCDB	970	1-6	IND STUDY-DEV BIOL	900		ARR		

## BLACK STUDIES

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

125	BLST	910	1-3	LOWER DIV IND STUDY	900		ARR		
125	BLST	930	1-3	UPPER DIV IND STUDY	900		ARR		

## CENTER FOR INTERDISCIPLINARY STUDIES

NOTE. SEE INTERDISCIPLINARY STUDIES.

## CHEMISTRY

134	CHEM	101	040	ELEMENTS GENERAL CHEM					
									PREREQ ONE YEAR HIGH SCHOOL ALGEBRA. BEG PRINCIPLES OF CHEMISTRY FOR PRE-NURSING, PHY EDUCATION AND PHY THERAPY. APPLIES TOWARD NATURAL SCIENCE REQUIREMENT WHEN FOLLOWED BY CHEM 104. CHEM 101 IS RECOMMENDED AS A PREPARATION FOR CHEM 103 BY STUDENTS WITHOUT HIGH SCHOOL CHEMISTRY.
				LAB-ELEMENTS GEN CHEM	A 100	0910-1040	MTWTHF	CHEM 132	JM CARUTHERS
					A L110	1330-1620	M WTH	EKLC 1B74	
					A L111	1330-1620	M WTH	EKLC 1B75	
134	CHEM	103	050	GENERAL CHEMISTRY					
									PREREQ 1 YEAR HIGH SCHOOL ALGEBRA AND CHEMISTRY OR CHEM 100 OR CHEM 101. BEGINNING CHEM FOR STUDENTS WITH ADEQUATE HIGH SCHOOL CHEM & MATH. REQUIRED FOR MANY PRE-PROFESSIONAL PROGRAMS & SCIENCE MAJORS.
				LAB-GENERAL CHEM	A 100	1050-1220	MTWTHF	CHEM 132	
				REC-GENERAL CHEM	A L110	0730-1020	M W F	EKLC M125	
					A R111	1330-1430	M W F	EKLC M125	
				LAB-GENERAL CHEM	A L140	0730-1020	M W F	EKLC M127	
				REC-GENERAL CHEM	A R141	1330-1430	M W F	EKLC M127	
				LAB-GENERAL CHEM	A L150	0730-1020	M W F	EKLC M173	
				REC-GENERAL CHEM	A R151	1330-1430	M W F	EKLC M173	
134	CHEM	104	040	INTRO ORGANIC/BIO CHEM					
									PREREQ CHEM 101 OR CHEM 103. APPLIES TOWARD NATURAL SCIENCE REQUIREMENT. SATIFIES PRE-NURSING, PHYSICAL THERAPY AND PHYSICAL EDUCATION REQUIREMENTS FOR THOSE STUDENTS WHO WILL NOT TAKE HIGHER LEVEL CHEMISTRY COURSES
				LAB-INTRO ORG/BIO CHEM	B 200	0910-1040	MTWTHF	CHEM 23	JT CHLSSON
					B L210	1330-1620	M WTH	EKLC 1B74	
					B L211	1330-1620	M WTH	EKLC 1B75	
134	CHEM	106	050	GENERAL CHEMISTRY					
									PREREQ CHEM 103 OR EQUIVALENT, WITH GRADE C OR BETTER. COURSE COVERS IONIC EQUILIBRIUM, TYPES OF BONDING, TRANSITION METAL CHEM & QUANT ANALYTICAL TECHNIQUES.
					B 200	1050-1220	MTWTHF	CHEM 132	

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
				LAB-GENERAL CHEM	B	L210	0730-1020	MTWTH	EKLC	M124	
				REC-GENERAL CHEM	B	R211	1330-1430	M W F	EKLC	M124	
				LAB-GENERAL CHEM	B	L220	0730-1020	MTWTHF	EKLC	M126	
				REC-GENERAL CHEM	B	R221	1330-1430	M W F	EKLC	M126	
				LAB-GENERAL CHEM	B	L250	0730-1020	MTWTH	EKLC	M172	
				REC-GENERAL CHEM	B	R251	1330-1430	M W F	EKLC	M172	
				LAB-GENERAL CHEM	B	L260	0730-1020	MTWTH	EKLC	M174	
				REC-GENERAL CHEM	B	R261	1330-1430	M W F	EKLC	M174	
x 134	CHEM	331	040	ORGANIC CHEMISTRY							
											PREREQ CHEM 106 OR 108 WITH GRADE OF C OR BETTER. COURSE COVERS ALIPHATIC & AROMATIC CHEMISTRY. FOR NON-CHEM MAJORS.
				LAB-ORGANIC CHEM	A	100	0910-1040	MTWTHF	CHEM	23	
					A	L111	1310-1600	M WTH	EKLC	MB27	
					A	L112	1310-1600	M WTH	EKLC	MB25	
					A	L114	1310-1600	M WTH	EKLC	MB73	
		1-3		ORGANIC CHEMISTRY	A	710	0910-1040	MTWTHF	CHEM	23	
134	CHEM	332	040	ORGANIC CHEMISTRY							
											CONTINUATION OF CHEM 331. PREREQ CHEM 331 WITH GRADE OF C OR BETTER. COMPLEX COMPOUNDS & METHODS FOR STRUCTURE DETERMINATION. STEREOCHEM & ORGANIC REACTION MECHANISMS.
				LAB-ORGANIC CHEMISTRY	B	200	0910-1040	MTWTHF	CHEM	132	
					B	L210	1310-1600	M WTH	EKLC	1B25	
					B	L211	1310-1600	M WTH	EKLC	MB27	
					B	L212	1310-1600	M WTH	EKLC	1B73	
134	CHEM	338	1-2	ORGANIC LABORATORY 1	A	710		ARR			
134	CHEM	339	1-2	ORGANIC LABORATORY 2	B	720		ARR			
134	CHEM	451	030	PHYSICAL CHEMISTRY	A	100	1030-1200	MTWTHF	CHEM	207	SJ STRICKLER
											PREREQ CHEM 331 OR 335, PHYS 111. COREQ PHYS 112, 114 AND MATH 240 OR EQUIV. APPLICATIONS OF THERMODYNAMICS TO CHEMISTRY. LAWS OF THERMODYNAMICS, THERMOCHEMISTRY, SOLUTIONS, CHEMICAL EQUILIBRIUM AND PHASE EQUILIBRIA.
134	CHEM	453	030	PHYSICAL CHEMISTRY	B	200	0910-1040	MTWTHF	EKLC	M203	
											PREREQ CHEM 451 OR ENGR 301 OR EQUIVALENT. ELECTROLYTE SOLUTIONS, KINETICS THEORY, CHEMICAL KINETICS, STATISTICAL MECHANICS, MOLECULAR STRUCTURE AND PROPERTIES (EXCLUDING SPECTROSCOPY).
134	CHEM	481	030	BIOCHEMISTRY	A	100	0830-1000	MTWTHF	CHEM	207	BM TOLBERT
											PREREQ TWO SEMESTERS ORGANIC CHEMISTRY. TAUGHT WITH CHEM 581.
134	CHEM	581	030	BIOCHEMISTRY	A	100	0830-1000	MTWTHF	CHEM	207	
											TAUGHT WITH CHEM 481
134	CHEM	602	010	TPCS-INORGANIC CHEM	G	010	0900-1050	MTWTHF	CHEM	270	
134	CHEM	626	010	SPC-TPCS-ANALYTIC CHEM	E	010	0900-1050	MTWTHF	CHEM	270	
134	CHEM	641	010	SPC TPC-PHYS/ORG CHEM	G	010	0900-1050	MTWTHF	CHEM	270	
											<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.
134	CHEM	700	1-4	MASTERS THESIS		900		ARR			
134	CHEM	800	0-10	DOCTORS THESIS		900		ARR			
134	CHEM	943	1-3	INDEPENDENT STUDY		900		ARR			
134	CHEM	963	1-3	SPECIAL TOPICS IN CHEM		900		ARR			
134	CHEM	999	000	MASTERS DEGREE CAND		900		ARR			

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
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## CHICANO STUDIES

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

255	CHST	910	1-3	INDEPENDENT STUDY	900			ARR		R RAMOS
255	CHST	940	1-3	INDEPENDENT STUDY	900			ARR		SR DEL PINO

## CLASSICS

### I. GENERAL CLASSICS (NO GREEK OR LATIN REQUIRED)

137	CLAS	101	030	THE STUDY OF WORDS	A	100	0910-1040	MTWTHF	HLMS 201	EA FREDRICKSMEYER
137	CLAS	110	030	GREEK MYTHOLOGY	B	200	1410-1540	MTWTHF	F A N141	SC FREDERICKS
137	CLAS	210	030	WOMEN IN ANTIQUITY SAME AS WM ST 210	A	100	0730-C900	MTWTHF	F A N185	JK KING
137	CLAS	408	030	THE ROMAN REPUBLIC SAME AS CLAS 508 AND HIST 408	A	100	1050-1220	MTWTHF	GUGG 205	EN BORZA
137	CLAS	409	030	THE ROMAN EMPIRE SAME AS CLAS 509	B	200	0730-0900	MTWTHF	HLMS 241	RL HOHLFELDER
137	CLAS	425	030	ARCHAE ANCIENT EGYPT SAME AS CLAS 525 AND ANTH 432/532	A	100	0910-1040	MTWTHF	HLMS 81	BA AYAD
137	CLAS	450	030	OPEN TOPICS-GREEK MYTH SAME AS CLAS 550	B	200	1410-1540	MTWTHF	F A N141	SC FREDERICKS
137	CLAS	508	030	THE ROMAN REPUBLIC SAME AS CLAS 408 AND HIST 408	A	100	1050-1220	MTWTHF	GUGG 205	EN BORZA
137	CLAS	509	030	THE ROMAN EMPIRE SAME AS CLAS 409	B	200	0730-0900	MTWTHF	HLMS 241	RL HOHLFELDER
137	CLAS	525	030	ARCHAE ANCIENT EGYPT SAME AS CLAS 425 AND ANTH 432/532	A	100	0910-1040	MTWTHF	HLMS 81	BA AYAD
137	CLAS	550	030	OPEN TOPICS-GREEK MYTH SAME AS CLAS 450	B	200	1410-1540	MTWTHF	F A N141	SC FREDERICKS

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

137	CLAS	930	1-3	INDEPENDENT STUDY	900			ARR		
137	CLAS	950	1-3	GRAD INDEPENDENT STUDY	900			ARR		
137	CLAS	999	000	MASTERS DEGREE CAND	900			ARR		

### II. CLASSICAL PHILOLOGY

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

146	CLPH	700	4-6	MASTERS THESIS	900			ARR		
146	CLPH	800	1-10	DOCTORS THESIS	900			ARR		

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
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### III. GREEK

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

148	GR	930	1-3	INDEPENDENT STUDY		900		ARR			
148	GR	950	1-3	GRAD INDEPENDENT STUDY		900		ARR			

### IV. LATIN

149	LAT	490	030	TEACHING METHODS-LATIN	B	200	0910-1040	MTWTHF	EDUC	330	RA LA FLEUR
				SAME AS LAT 590							
149	LAT	500	030	GRAD READING-VERGIL	B	200	1050-1220	MTWTHF	EDUC	330	EC KOPFF
149	LAT	590	030	TEACHING METHODS-LATIN	B	200	0910-1040	MTWTHF	EDUC	330	RA LA FLEUR
				SAME AS LAT 490							

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

149	LAT	930	1-3	INDEPENDENT STUDY		900		ARR			
149	LAT	950	1-3	GRAD INDEPENDENT STUDY		900		ARR			

## COMMUNICATION

150	COMM	101	030	INTRO TO PUBLIC COMM	A	100	0730-0900	MTWTHF	COMM	103	SD HINERMAN
					B	200	0910-1040	MTWTHF	CCMM	103	SD HINERMAN
150	COMM	102	030	INTRPRSNL-SM GRP COMM	A	100	0910-1040	MTWTHF	COMM	103	TS FRENTZ
150	COMM	203	030	INTERPERSONAL COMM	A	100	0730-0910	MTWTHF	HLMS	141	DK DARNELL
					B	200	0730-0900	MTWTHF	HLMS	267	JC GUENTHER
150	COMM	215	030	ORG & SMALL GRP COMM	B	200	0910-1040	MTWTHF	HLMS	141	SM BAILE
150	COMM	320	030	ARGUMENTATION	A	100	0910-1040	MTWTHF	HLMS	141	JS SUTTON
150	COMM	420	030	PERSUASION	A	100	1410-1540	MTWTHF	COMM	103	AA NELSON-SCHNEIDER
				SAME AS COMM 520							
150	COMM	421	030	PSYCH OF COMM	B	200	0730-0900	MTWTHF	HLMS	255	DK DARNELL
				SAME AS COMM 521							
150	COMM	423	030	NONVRBL DIMENSNS-COMM	B	200	0910-1040	MTWTHF	HALE	204	SE JONES
				SAME AS COMM 523							
150	COMM	426	030	COMM & CONFLICT	A	100	1050-1220	MTWTHF	COMM	103	JH RUSHING
				SAME AS COMM 526							
150	COMM	427	030	INTERCULTURAL COMM	A	100	1230-1400	MTWTHF	HLMS	247	HJ NEIDERMEIER
150	COMM	520	030	PERSUASION	A	100	1410-1540	MTWTHF	COMM	103	AA NELSON-SCHNEIDER
				SAME AS COMM 420							
150	COMM	521	030	PSYCH OF COMM	B	200	0730-0900	MTWTHF	HLMS	255	DK DARNELL
				SAME AS COMM 421							
150	COMM	523	030	NONVRBL DIMENSNS-COMM	B	200	0910-1040	MTWTHF	HALE	204	SE JONES
				SAME AS COMM 423							
150	COMM	526	030	COMM & CONFLICT	A	100	1050-1220	MTWTHF	COMM	103	JH RUSHING
				SAME AS COMM 426							
150	COMM	569	1-6	PROBS IN COMM-INTERNSP	F	740		ARR			
				PREREQ INSTR CONSENT							

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
150	COMM	669	1-6	PROBS IN COMM INTERNSP	F	740				ARR
				PREREQ INSTR CONSENT						
<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
150	CCMM	700	1-6	MASTERS THESIS		900				ARR
150	COMM	800	1-10	DOCTORS THESIS		900				ARR
150	COMM	930	1-6	UNGR IND STUDY		900				ARR
150	COMM	931	1-6	INDEPENDENT STUDY		900				ARR
150	COMM	950	1-6	M A IND STUDY		900				ARR
150	COMM	960	1-6	DOCTORAL IND STUDY		900				ARR
150	COMM	999	000	MASTERS DEGREE CAND		900				ARR

## COMMUNICATION DISORDERS AND SPEECH SCIENCE

NOTE. IN ADDITION TO THE COURSE OFFERINGS LISTED BELOW, THE DEPARTMENT OF CDSS OFFERS COURSES THROUGH THE DIVISION OF CONTINUING EDUCATION. REGISTRATION AND TUITION FOR THESE CLASSES ARE HANDLED THROUGH THIS SAME OFFICE.

151	CDSS	200	030	VOICE AND DICTION						
										STUDENT MUST REQUEST THE LECTURE AND ONE REC
					C	300	0900-1100	T TH	CDSS 230	EG JANCOSEK NW BOWLER
				REC-VOICE & DICTION	C	R310	1100-1200	T	CDSS 250	EG JANCOSEK NW BOWLER
					C	R311	1100-1200	TH	CDSS 250	EG JANCOSEK NW BOWLER
151	CDSS	552	030	CLFT PAL AND VOICE DIS	A	100	1300-1455	MTW F	CDSS 230	LA RAMIG
151	CDSS	634	020	METH LANG-LRNG DIS INT	E	500	0910-1110	M W	CDSS 230	NL HEDBERG
				MEETS 6/14-7/30						
<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.										
151	CDSS	656	1-4	PRAC 1-SP-LANG/LRN INT		900				ARR
										RJ SWEETMAN
151	CDSS	657	C10	PRAC 1-SP LANG/LRN APP		900				ARR
				PREREQ CDSS 469 AND 567						RJ SWEETMAN
151	CDSS	658	1-4	PRAC 1-SP LANG/LRN INT		900				ARR
				PREREQ CDSS 469						RJ SWEETMAN
				<u>NOTE.</u> ALL CLINICIANS MEET EVERY FRIDAY 1100-1300, CDSS, RM 230.						
151	CDSS	677	1-3	PRAC 1-AUD APPRAISAL		900				ARR
				<u>NOTE.</u> ALL CLINICIANS MEET EVERY WEDNESDAY 0930-1130, CDSS, RM 250.						WJ ROUSH
151	CDSS	678	1-3	PRACT 1-AUD INTERVENTN		900				ARR
										WJ ROUSH
151	CDSS	700	1-4	MASTERS THESIS		900				ARR
151	CDSS	800	1-10	DOCTORS THESIS		900				ARR
151	CDSS	910	1-4	INDEPENDENT STUDY		900				ARR
151	CDSS	940	1-4	INDEPENDENT STUDY		900				ARR

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
151	CDSS	950	1-4	IND STDY-SP LANG PATH		900		ARR		
151	CDSS	951	1-4	IND STDY-AUDIOLOGY		900		ARR		
151	CDSS	952	1-4	IND STDY-LANG/LRNG DIS		900		ARR		
151	CDSS	960	1-4	IND ST-SP/LANG PATH		900		ARR		
151	CDSS	961	1-4	IND STDY-AUDIOLOGY		900		ARR		
151	CDSS	962	1-4	IND STDY-LANG/LRNG DIS		900		ARR		
151	CDSS	999	000	MASTERS DEGREE CAND		900		ARR		

## COMPARATIVE LITERATURE

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

154	C LT	700	1-4	MASTERS THESIS		900		ARR		
154	C LT	800	1-10	DOCTORS THESIS		900		ARR		
154	C LT	940	1-3	INDEPENDENT STUDY		900		ARR		
154	C LT	950	1-3	INDEPENDENT STUDY		900		ARR		
154	C LT	960	1-3	INDEPENDENT STUDY		900		ARR		
154	C LT	999	000	MASTERS DEGREE CAND		900		ARR		

## COMPUTER SCIENCE

NOTE. SEE COLLEGE OF ENGINEERING & APPLIED SCIENCES.

## CONFLICT AND PEACE STUDIES

158	C PS	940	1-3	INDEPENDENT STUDY		900		ARR		
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

## DANCE

NOTE. SEE DEPARTMENT OF THEATRE AND DANCE.

## ECONOMICS

163	ECON	201	040	PRIN OF MACRO ECON	A	100	0910-1040	MTWTHF	GEOL 121	RA ZUBROW
				RECITATIONS TO BE ARRANGED						
163	ECON	202	040	PRIN OF MICRO ECON	B	200	0910-1040	MTWTHF	GEOL 121	B UDIS
				RECITATIONS TO BE ARRANGED						
163	ECON	407	030	INTERMED MICRO THEORY	A	100	0910-1040	MTWTHF	ECON 117	S REHAK
163	ECON	408	030	INTERMED MACRO THEORY	B	200	0910-1040	MTWTHF	ECON 117	DW POULSON
163	ECON	411	030	MONETARY & BANKING SYS	A	100	1050-1220	MTWTHF	ECON 117	JE DUGAN
				SAME AS ECON 511						
163	ECON	469	030	GOVT & BUS IN THE ECON	A	100	0910-1040	MTWTHF	HLMS 211	I MORRISSETT
				SAME AS ECON 569						

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
163	ECON	480	030	INTRO TO MATH ECON	B	200	1050-1220	MTWTHF	ECON	117	HS HSIAO
		SAME AS	ECON 580								
163	ECON	511	030	MONETARY & BANKING SYS	A	100	1050-1220	MTWTHF	ECON	117	JE DUGAN
		SAME AS	ECON 411								
163	ECON	569	030	GOVT & BUS IN THE ECON	A	100	0910-1040	MTWTHF	HLMS	211	I MORRISSETT
		SAME AS	ECON 469								
163	ECON	580	030	INTRO TO MATH ECON	B	200	1050-1220	MTWTHF	ECON	117	HS HSIAO
		SAME AS	ECON 480								

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

163	ECON	700	1-4	MASTERS THESIS		900		ARR			
163	ECON	800	0-10	DOCTORS THESIS		900		ARR			
163	ECON	940	1-3	INDEPENDENT STUDY		900		ARR			
163	ECON	950	1-3	INDEPENDENT STUDY		900		ARR			
163	ECON	960	1-3	INDEPENDENT STUDY		900		ARR			
163	ECON	999	000	MASTERS DEGREE CAND		900		ARR			

## ENGLISH

172	ENGL	120	030	INTRO TO FICTION	A	100	0730-0900	MTWTHF	HLMS	255	CL PROUDFIT
					A	101	1050-1220	MTWTHF	HLMS	245	LM BELL
					B	200	1050-1220	MTWTHF	HLMS	237	JA STEVENSON
172	ENGL	130	030	INTRO TO DRAMA	B	200	1230-1400	MTWTHF	HLMS	137	JH CROUCH
172	ENGL	220	030	MODERN SHORT STORY	A	100	0910-1040	MTWTHF	HLMS	255	HJ KANE
					A	101	1050-1220	MTWTHF	HLMS	263	CL SQUIER
					B	200	0910-1040	MTWTHF	HLMS	255	S MANDEL
172	ENGL	253	030	MOD/CONTEM LITERATURE	A	100	1230-1400	MTWTHF	HLMS	245	SM GOLDFARB
					B	200	0910-1040	MTWTHF	HLMS	137	MH BUXBAUM
172	ENGL	267	030	MOD/CONTEMP AMER LIT	A	100	0730-0900	MTWTHF	HLMS	245	JN GRAHAM
172	ENGL	326	030	WOMEN WRITERS	A	100	0910-1040	MTWTHF	HLMS	237	RL WIDMANN
172	ENGL	365	030	SURVEY/AMERICAN LIT 1	A	100	0910-1040	MTWTHF	GUGG	205	PF GURA
172	ENGL	366	030	SURVEY/AMERICAN LIT 2	B	200	0910-1040	MTWTHF	HLMS	245	PL KRAUTH
172	ENGL	391	030	WORLD DRAMA	A	100	1050-1220	MTWTHF	KTCH	234	AL KISTNER
172	ENGL	395	030	CHAUCER	A	100	0730-0900	MTWTHF	HLMS	263	GB KINNEAVY
172	ENGL	397	030	SHAKESPEARE 1	A	100	0910-1040	MTWTHF	HLMS	263	RJ SCHOECK
172	ENGL	398	030	SHAKESPEARE 2	B	200	1050-1220	MTWTHF	HLMS	245	JH CROUCH
172	ENGL	425	030	MODERN NOVEL	A	100	0910-1040	MTWTHF	HLMS	199	BD BASSOFF
172	ENGL	427	030	TPCS IN WOMEN'S LIT	B	200	0910-1040	MTWTHF	HLMS	263	SH JUHASZ
		SAME AS	ENGL 511								
172	ENGL	495	030	SEM-JAMES JOYCE	A	100	1050-1220	MTWTHF	COTT	104	R RABINOVITZ
172	ENGL	496	030	SEM-EARLY FAULKNER	B	200	1050-1220	MTWTHF	COTT	104	BF KAWIN
172	ENGL	499	030	HONORS THESIS	D	400		ARR			
172	ENGL	510	030	SP TPCS-AM RENAISSANCE	D	400	1410-1600	T TH	COTT	104	M BICKMAN

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
172	ENGL	511	C30	TPCS IN WOMEN'S LIT	B	200	0910-1040	MTWTHF	HLMS	263	SH JUHASZ
				SAME AS ENGL 427							

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

172	ENGL	700	0-6	MASTERS THESIS		500		ARR			
172	ENGL	800	0-10	DOCTORS THESIS		900		ARR			
172	ENGL	910	1-3	INDEPENDENT STUDY		900		ARR			
172	ENGL	940	1-3	INDEPENDENT STUDY		900		ARR			
172	ENGL	950	1-3	INDEPENDENT STUDY		900		ARR			
172	ENGL	951	1-3	IND STCY-TUT-MEDVL STD		900		ARR			
172	ENGL	952	1-3	IND STDY-TUT-RENAISSANC		900		ARR			
172	ENGL	953	1-3	IND STCY-TUT-18TH C ST		900		ARR			
172	ENGL	954	1-3	IND STCY-TUT-19TH C ST		900		ARR			
172	ENGL	955	1-3	IND STDY-TUT-AMER STDS		900		ARR			
172	ENGL	956	1-3	IND STDY-TUT-MOD/CONT		900		ARR			
172	ENGL	957	1-3	IND STCY-TUT-LIT THEOR		900		ARR			
172	ENGL	958	1-3	IND STY-TUT LANG RHETO		900		ARR			
172	ENGL	959	1-3	IND STDY-TUT-CREAT WRT		900		ARR			
172	ENGL	960	1-3	INDEPENDENT STUDY		900		ARR			
172	ENGL	961	1-3	IND STCY-ADV MEDIEV ST		900		ARR			
172	ENGL	962	1-3	IND STDY-ADV RENAI STD		900		ARR			
172	ENGL	963	1-3	IND STDY-ADV 18TH C ST		900		ARR			
172	ENGL	964	1-3	IND STDY-ADV 19TH C ST		900		ARR			
172	ENGL	965	1-3	IND STDY-ADV 20TH C ST		900		ARR			
172	ENGL	966	010	IND STDY-ADV AMER STDS		900		ARR			
172	ENGL	967	1-3	IND STDY-ADV CRIT THRY		900		ARR			
172	ENGL	968	1-3	IN STD-ADV STS LAN RHE		900		ARR			
172	ENGL	999	000	MASTERS DEGREE CAND		900		ARR			

## FILM STUDIES

176	F S	351	C30	BEGIN/INT FILM MAKING	A	100	1410-1710	F	BPSY	E113
				LAB-BEG/INT FILMMAKING	A	L101	1410-1710	M W	BPSY	E113
					A	L102	1410-1710	T TH	BPSY	E113
176	F S	940	1-3	INDEPENDENT STUDY		900		ARR		

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

## FINE ARTS

177	F A	101	030	BASIC DRAWING	A	100	0910-1325	MTWTHF	F A	C175	LS HERRITT
				MAY NOT BE REPEATED							

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
177	F A	120	020	BASIC PAINTING MAY NOT BE REPEATED	A	200	1230-1520	MTWTHF	F A	N103	K IWAMASA
177	F A	150	020	BASIC SCULPTURE MAY NOT BE REPEATED	A	100	0730-1020	MTWTHF	F A	C102	JB WILSON
177	F A	220	030	PAINTING PREREQ F A 100 OR 101 AND 120 OR 121. F A 320/420/520 SEC 100.	A	100	0730-1145	MTWTHF	F A	C103	CL REHM
177	F A	291	020	SPECIAL TOPICS TAUGHT WITH F A 391/491/591 SEC 100 TOPIC - PHOTOGRAPHY ISSUES LAB FEE REQUIRED	A	100	0910-1200	MTWTHF	F A	N163	CJ ROITZ
				TAUGHT WITH F A 391/491/591 SEC 200. TOPIC - PRINTMAKING ISSUES	B	200	0730-1020	MTWTHF	F A	1B90	CC CLINE
177	F A	292	020	SPECIAL TOPICS TAUGHT WITH 392/492/592 SEC 100. TOPIC - WATERMEDIA ISSUES.	A	100	1230-1520	MTWTHF	F A	C153	EE MATTHEWS
177	F A	320	030	INTERMEDIATE PAINTING PREREQ F A 100 OR 101, 120 OR 121, AND SIX HOURS OF F A 220. TAUGHT WITH F A 220/420/520.	A	100	0730-1145	MTWTHF	F A	C103	CL REHM
177	F A	391	020	SPECIAL TOPICS PREREQ ONE SEMESTER OF PHOTOGRAPHY. TAUGHT WITH F A 291/491/591 SEC 100. TOPICS-PHOTOGRAPHY ISSUES.	A	100	0910-1200	MTWTHF	F A	N163	CJ ROITZ
				TAUGHT WITH F A 291/491/591 SEC 200. LAB FEE REQUIRED. PREREQ F A 240, 241 OR 242. TOPICS - PRINTMAKING ISSUES.	B	200	0730-1020	MTWTHF	F A	1B90	CC CLINE
177	F A	392	020	SPECIAL TOPICS PREREQ F A 330. TAUGHT WITH F A 292/492/592 SEC 100. TOPIC - WATERMEDIA ISSUES.	A	100	1230-1520	MTWTHF	F A	C153	EE MATTHEWS
177	F A	420	030	ADV PAINTING PREREQ SIX HOURS F A 320. TAUGHT WITH F A 220/320/520.	A	100	0730-1145	MTWTHF	F A	C103	CL REHM
177	F A	491	020	SPECIAL TOPICS PREREQ TWO SEMESTERS OF PHOTOGRAPHY. TAUGHT WITH F A 291/ 391/591 SEC 100. TOPIC - PHOTOGRAPHY ISSUES.	A	100	0910-1200	MTWTHF	F A	N163	CJ ROITZ
				PREREQ F A 340,341 OR 342. TAUGHT WITH F A 291/391/591 SEC 200. TOPIC - PRINTMAKING ISSUES. LAB FEE REQUIRED.	B	200	0730-1020	MTWTHF	F A	1B90	CC CLINE
177	F A	492	020	SPECIAL TOPICS PREREQ F A 331. TAUGHT WITH F A 292/392/592 SEC 100. TOPIC - WATERMEDIA ISSUES	A	100	1230-1520	MTWTHF	F A	C153	EE MATTHEWS
177	F A	520	030	GRAD PAINTING TAUGHT WITH F A 220/320/420	B	100	0730-1145	MTWTHF	F A	C103	CL REHM
177	F A	591	020	SPECIAL TOPICS TOPIC - PHOTOGRAPHY ISSUES TAUGHT WITH F A 291/391/491 SEC 100	A	100	0910-1200	MTWTHF	F A	N163	CJ ROITZ
				TOPIC - PRINTMAKING ISSUES. LAB FEE REQUIRED. TAUGHT WITH F A 291/391/491 SEC 200	B	200	0730-1020	MTWTHF	F A	1B90	CC CLINE
177	F A	592	020	SPECIAL TOPICS TOPIC - WATERMEDIA ISSUES TAUGHT WITH F A 292/392/492 SEC 100	A	100	1230-1520	MTWTHF	F A	C153	EE MATTHEWS
<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.											
177	F A	700	1-4	MASTERS THESIS		900					ARR
177	F A	750	1-6	M F A CREATIVE THESIS		900					ARR

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
177	F A	942	1-3	INDEPENDENT STUDY		900		ARR		
177	F A	943	1-3	INDEPENDENT STUDY		900		ARR		
177	F A	965	1-3	GRAD INDEPENDENT STUDY		900		ARR		
177	F A	966	1-3	GRAD INDEPENDENT STUDY		900		ARR		
177	F A	999	000	MASTERS DEGREE CAND		900		ARR		

## FINE ARTS HISTORY

178	FA H	282	030	ART-REN BARO RCCOCC	A	100	1050-1220	MTWTHF	F A N141	VH MINOR
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

178	FA H	700	1-4	MASTERS THESIS		900		ARR		
178	FA H	930	1-3	INDEPENDENT STUDY		900		ARR		
178	FA H	950	1-3	INDEPENDENT STUDY		900		ARR		
178	FA H	999	000	MASTERS DEGREE CAND		900		ARR		

## FRENCH AND ITALIAN LANGUAGES AND LITERATURE

### I. FRENCH LANGUAGE AND LITERATURE

181	FR	101	050	BEGINNING FRENCH 1	D	400	0910-1025	MTWTHF	KTCH 207	
					D	401	1050-1205	MTWTHF	HLMS 181	
181	FR	102	040	BEGINNING FRENCH 2	D	400	1050-1150	MTWTHF	HLMS 271	
				PREREQ FR 101 OR PLACEMENT						
181	FR	201	040	GRAL GRAM REV & CONV	D	400	0910-1010	MTWTHF	KTCH 206	
					D	401	1050-1150	MTWTHF	KTCH 33	
				PREREQ FR 102 OR PLACEMENT						
181	FR	212	030	2ND YR READ & CONV	A	100	1730-2000	MTW	GUGG 2	
				PREREQ FR 201 OR 211						
				THIS COURSE IS SPECIALLY STRUCTURED FOR PH.D. CANDIDATES						
				FULFILLING THEIR LANGUAGE REQUIREMENT.						
					A	101	1050-1220	MTWTHF	HLMS 81	
181	FR	301	030	FRENCH PHON & PRONUN	A	100	0910-1040	MTWTHF	HLMS 251	HJ TINELLI
181	FR	411	030	TPCS-CCNTEM FRENCH SOC	A	100	0910-1140	M W F	HLMS 177	AD KETCHUM
				SAME AS FR 511						
181	FR	511	030	TPCS-CONTEM FRENCH SOC	A	100	0910-1140	M W F	HLMS 177	AD KETCHUM
				SAME AS FR 411						

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

181	FR	700	1-4	MASTERS THESIS		900		ARR		
181	FR	800	0-10	DOCTORS THESIS		900		ARR		
181	FR	920	1-3	INDEPENDENT STUDY		900		ARR		
181	FR	940	1-3	INDEPENDENT STUDY		900		ARR		
181	FR	941	1-3	INDEPENDENT STUDY		900		ARR		
181	FR	950	1-3	INDEPENDENT STUDY		900		ARR		
181	FR	999	000	MASTERS DEGREE CAND		900		ARR		

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
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II. ITALIAN LANGUAGE AND LITERATURE

232	ITAL	940	1-3	INDEPENDENT STUDY		900		ARR			
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

**GEOGRAPHY**

204	GEOG	100	040	ENVIR SYS-CLIMATE/VEG LAB-ENV SYS CLIM/VEG	A	100	0910-1040	MTWTHF	GUGG	201	
					A	L101	1410-1640	M W	GUGG	3	
					A	L102	1410-1640	T TH	GUGG	3	
204	GEOG	101	040	ENV SYS-LANDFORMS/SOIL LAB-ENV SYS LANDFORMS	B	200	0910-1040	MTWTHF	GUGG	201	
					B	L201	1410-1640	M W	GUGG	3	
					B	L202	1410-1640	T TH	GUGG	3	
204	GEOG	198	030	WORLD REGIONAL GEOG	B	200	1050-1220	MTWTHF	GUGG	2	HA JACKSON
204	GEOG	199	030	INTRO HUMAN GEOGRAPHY	A	100	1050-1220	MTWTHF	GUGG	201	TC MYERS
204	GEOG	305	030	CARTOGRAPHY 1 LAB-CARTOGRAPHY 1	A	100	1050-1220	MTW	GUGG	6	
					A	L101	1410-1640	M W	GUGG	6	
204	GEOG	462	030	URB GEOG-SOCIAL SAME AS GEOG 562	B	200	1230-1400	MTWTHF	GUGG	2	B HOLCOMB
204	GEOG	471	030	POLITICAL GEOGRAPHY SAME AS GEOG 571	B	200	0910-1040	MTWTHF	GUGG	2	A KIRBY
204	GEOG	562	030	URB GEOG-SOCIAL SAME AS GEOG 462	B	200	1230-1400	MTWTHF	GUGG	2	B HOLCOMB
204	GEOG	571	030	POLITICAL GEOGRAPHY SAME AS GEOG 471	B	200	0910-1040	MTWTHF	GUGG	2	

NOTE. ALL 900 SECTIONS REQUIRE A DEPARTMENTAL FORM.

204	GEOG	700	1-6	MASTERS THESIS		900		ARR			
204	GEOG	800	1-10	DOCTORS THESIS		900		ARR			
204	GEOG	930	1-3	IND STUDY-UNDERGRAD		900		ARR			
204	GEOG	931	1-3	INDEPENDENT STUDY		900		ARR			
204	GEOG	950	1-3	IND STDY-GRADUATE		900		ARR			
204	GEOG	951	1-3	INDEPENDENT STUDY		900		ARR			
204	GEOG	999	000	MASTERS DEGREE CAND		900		ARR			

**GEOLOGICAL SCIENCES**

206	GEOLOGICAL SCIENCES	101	040	INTRO TO GEOLOGY 1 LAB-INTRO GEOLOGY 1	A	100	1050-1220	MTWTHF	GEOLOGICAL SCIENCES	121	
					A	L101	1410-1700	M W F	GEOLOGICAL SCIENCES	108	
					A	L102	1410-1700	M W F	GEOLOGICAL SCIENCES	134	
206	GEOLOGICAL SCIENCES	102	040	INTRO TO GEOLOGY 2  LAB-INTRO GEOLOGY 2							
											WEEKEND FIELD TRIP REQUIRED
					B	200	1050-1220	MTWTHF	GEOLOGICAL SCIENCES	311	E EVANOFF
					B	L201	1410-1700	M W F	GEOLOGICAL SCIENCES	108	E EVANOFF
					B	L202	1410-1700	M W F	GEOLOGICAL SCIENCES	134	
206	GEOLOGICAL SCIENCES	411	040	FIELD GEOLOGY PREREQ GEOLOGICAL SCIENCES 312	A	100	0730-1700	MTWTHF	GEOLOGICAL SCIENCES	127	WA BRADDOCK

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
206	GEOL	415	06C	REGIONAL FIELD GEOLOGY	B	200	0730-1700	MTWTHF	GECL 232	
<p><u>NOTE.</u> BRING SLEEPING BAG, WARM CLOTHES, COOKING UTENSILS FOR CAMPING. WILL BE IN THE FIELD 3-4 DAYS AT ONE TIME.</p>										
<p><u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.</p>										
206	GEOL	700	0-6	MASTERS THESIS		900		ARR		
206	GEOL	800	0-10	DOCTORS THESIS		900		ARR		
206	GEOL	940	1-3	IND ST-QUATERNARY GEOL		900		ARR		
206	GEOL	941	1-3	IND ST-ECONOMIC GEOL		900		ARR		
206	GEOL	942	1-3	IND ST-PETROLOGY		900		ARR		
206	GEOL	943	1-3	IND STDY-SEDIMENTOLOGY		900		ARR		
206	GEOL	944	1-3	IND STDY-STRUC/TECTON		900		ARR		
206	GEOL	945	1-3	IND STDY-GEOCHEMISTRY		900		ARR		
206	GEOL	946	1-3	IND STDY-GEOPHYSICS		900		ARR		
206	GEOL	947	1-3	IND STDY-HYDROLOGY		900		ARR		
206	GEOL	948	1-3	IND ST-OCEANOGRAPHY		900		ARR		
206	GEOL	949	1-3	IND STDY-PALEONTOLOGY		900		ARR		
206	GEOL	950	1-3	IND ST-QUATERNARY GEOL		900		ARR		
206	GEOL	951	1-3	IND ST-ECONOMIC GEOL		900		ARR		
206	GEOL	952	1-3	IND STDY-PETROLOGY		900		ARR		
206	GEOL	953	1-3	IND ST-SEDIMENTOLOGY		900		ARR		
206	GEOL	954	1-3	IND ST-STRUC/TECTON		900		ARR		
206	GEOL	955	1-3	IND ST-GEOCHEMISTRY		900		ARR		
206	GEOL	956	1-3	IND STDY-GEOPHYSICS		900		ARR		
206	GEOL	957	1-3	IND STDY-HYDROLOGY		900		ARR		
206	GEOL	958	1-3	IND STDY-OCEANOGRAPHY		900		ARR		
206	GEOL	959	1-3	IND STDY-PALEONTOLOGY		900		ARR		
206	GEOL	960	1-3	IND STDY-SOILS		900		ARR		
206	GEOL	970	1-3	PLAN 2 MASTERS		900		ARR		
206	GEOL	999	000	MASTERS DEGREE CAND		900		ARR		

## GERMANIC LANGUAGES AND LITERATURE

### I. GERMAN

NOTE. STUDENTS MUST ATTEND BOTH TIME SEGMENTS IN ALL COURSES.

210	GER	101	040	BEGINNING GERMAN 1	A	100	0800-0900 1050-1150	MTWTHF MTWTHF	MKNA 112 MKNA 112	WV BLOMSTER LP WESSELL
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DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
210	GER	102	040	BEGINNING GERMAN 2							
											PREREQ GER 101
					B	200	0800-0900 1050-1150	MTWTHF MTWTHF	MKNA MKNA	112 112	RT FIRESTONE
210	GER	201	040	INTERMED GERMAN							
											PREREQ GER 102 OR TWO UNITS HIGH SCHOOL GERMAN
					A	100	0910-1010 1230-1330	MTWTHF MTWTHF	MKNA MKNA	112 112	TA HOLLWECK
210	GER	202	040	INTERMED GER/READING							
											PREREQ GER 201
					B	200	0910-1010 1230-1330	MTWTHF MTWTHF	MKNA MKNA	112 112	CC HALL

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

210	GER	700	060	MASTERS THESIS		900					ARR
210	GER	800	1-10	DOCTORS THESIS		900					ARR
210	GER	910	1-3	INDEPENDENT STUDY		900					ARR
210	GER	930	1-3	INDEPENDENT STUDY		900					ARR
210	GER	940	1-3	INDEPENDENT STUDY		900					ARR
210	GER	950	1-3	INDEPENDENT STUDY		900					ARR

## II. SCANDINAVIAN

212 SCAN 940 1-3 INDEPENDENT STUDY 900 ARR

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

## **GREEK**

NOTE. SEE DEPARTMENT OF CLASSICS.

## **HISTORY**

218	HIST	101	030	HISTORY OF WESTERN CIV	A	100	1050-1220	MTWTHF	HLMS	241	BH HILL
218	HIST	102	030	HISTORY OF WESTERN CIV	B	200	1050-1220	MTWTHF	HLMS	241	DL GROSS
218	HIST	142	030	HISTORY OF ENGLAND 2	A	100	0910-1040	MTWTHF	HLMS	245	WG SIMON
218	HIST	151	030	HIST OF US TO 1865	A	100	1230-1400	MTWTHF	HLMS	241	RE MANN
218	HIST	152	030	HIST OF US SINCE 1865	B	200	1230-1400	MTWTHF	HLMS	241	HL SCAMEHORN
218	HIST	235	030	PROB-GER HIST-NAZI GER	A	100	0730-0900	MTWTHF	HLMS	241	RA POIS
218	HIST	308	030	SEL RDGS-COMPAR HIST	B	200	1230-1400	MTWTHF	HLMS	259	LE WILSON
218	HIST	408	030	THE ROMAN REPUBLIC	A	100	1050-1220	MTWTHF	GUGG	205	EN BORZA
				SAME AS CLAS 408/508							
218	HIST	409	030	THE ROMAN EMPIRE	B	200	0730-0900	MTWTHF	HLMS	241	RL HOHLFELDER
				SAME AS CLAS 409/509							
218	HIST	432	030	20TH CENTURY EUROPE	A	100	0910-1040	MTWTHF	HLMS	241	VW BEACH
218	HIST	474	030	RISE OF REVCLU CHINA	B	200	1050-1220	MTWTHF	HLMS	229	W WEI

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
218	HIST	482	030	THE EMERGENCE-MCD MEX	B	200	0910-1040	MTWTHF	HLMS 241	RJ FERRY
218	HIST	489	030	THE MODERN MIDDLE EAST	A	100	1230-1400	MTWTHF	HLMS 229	JP JANKOWSKI
218	HIST	643	030	SEL RDGS-MOD EUROP HIS	B	200	0910-1040	MTWTHF	HLMS 259	SA FISCHER-GALATI

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

218	HIST	700	1-4	MASTERS THESIS		900		ARR		
218	HIST	800	0-10	DOCTORS THESIS		900		ARR		
218	HIST	901	1-3	IND ST WESTERN CIV 1		900		ARR		RE MANN
218	HIST	902	1-3	IND ST WESTERN CIV 2		900		ARR		
218	HIST	903	1-3	IND ST EASTERN CIV 1		900		ARR		
218	HIST	904	1-3	IND ST EASTERN CIV 2		900		ARR		
218	HIST	905	1-3	IND ST HIS-ENGLAND 1		900		ARR		
218	HIST	906	1-3	IND ST HIS-ENGLAND 2		900		ARR		
218	HIST	910	1-3	IND ST US HIST TO 1865		900		ARR		
218	HIST	911	1-3	IND ST US HIST - 1865		900		ARR		
218	HIST	912	1-3	IND ST LAT AMER HIST		900		ARR		
218	HIST	913	1-3	IND ST ANC & MED EUR		900		ARR		
218	HIST	914	1-3	IND ST EUROP 1350-1648		900		ARR		
218	HIST	915	1-3	IND ST EUR SINCE 1648		900		ARR		
218	HIST	916	1-3	IND ST RUSS & EAST EUR		900		ARR		
218	HIST	917	1-3	IND ST ASIAN HISTORY		900		ARR		
218	HIST	918	1-3	IND ST AFRICAN HISTORY		900		ARR		
218	HIST	919	1-3	IND ST COMP HISTORY		900		ARR		
218	HIST	940	1-3	IND ST-US HIST TO 1865		900		ARR		
218	HIST	941	1-3	IND ST-US SINCE 1865		900		ARR		
218	HIST	942	1-3	IND ST-LAT AMER HIST		900		ARR		
218	HIST	943	1-3	IND ST-ANC & MED EUROP		900		ARR		
218	HIST	944	1-3	IND ST-EUROP 1350-1648		900		ARR		
218	HIST	945	1-3	IND ST-EUROP SINC 1648		900		ARR		
218	HIST	946	1-3	IND ST-RUSS & EAST EUR		900		ARR		
218	HIST	947	1-3	IND ST-ASIAN HISTORY		900		ARR		
218	HIST	948	1-3	IND ST-AFRICAN HISTORY		900		ARR		
218	HIST	949	1-3	IND ST-COMPARATIV HIST		900		ARR		
218	HIST	950	1-3	IND ST-US HIST TO 1865		900		ARR		
218	HIST	951	1-3	IND ST-US SINCE 1865		900		ARR		
218	HIST	952	1-3	IND ST-LAT AMER HIST		900		ARR		
218	HIST	953	1-3	IND ST-ANC & MED EUROP		900		ARR		

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
218	HIST	954	1-3	IND ST-EUROP 1350-1648		900		ARR		
218	HIST	955	1-3	IND ST-EUROP SINC 1648		900		ARR		
218	HIST	956	1-3	IND ST-RUSS & EAST EUR		900		ARR		
218	HIST	957	1-3	IND ST-ASIAN HISTCRY		900		ARR		
218	HIST	958	1-3	IND ST-AFRICAN HISTORY		900		ARR		
218	HIST	959	1-3	IND ST-COMPARATIV HIST		900		ARR		
218	HIST	960	1-3	IND ST-US HIST TO 1865		900		ARR		
218	HIST	961	1-3	IND ST-US SINCE 1865		900		ARR		
218	HIST	962	1-3	IND ST-LAT AMER HIST		900		ARR		
218	HIST	963	1-3	IND ST-ANC & MED EUROP		900		ARR		
218	HIST	964	1-3	IND ST-EUROP 1350-1648		900		ARR		
218	HIST	965	1-3	IND ST-EUROP SINC 1648		900		ARR		
218	HIST	966	1-3	IND ST-RUSS & EAST EUR		500		ARR		
218	HIST	967	1-3	IND ST-ASIAN HISTORY		900		ARR		
218	HIST	968	1-3	IND ST-AFRICAN HISTORY		900		ARR		
218	HIST	969	1-4	IND ST-COMPARATIV HIST		900		ARR		
218	HIST	999	000	MASTERS DEGREE CAND		900		ARR		

## HONORS

NOTE. SEE INTERDISCIPLINARY STUDIES.

## INTERDISCIPLINARY STUDIES, CENTER FOR

### I. HONCRS

222 HCN 445 C30 SCIENCE AND THE SACRED 900 ARR

NOTE. THIS COURSE WILL BE OFFERED JULY 18-29, 1983.  
CONTACT HONORS DEPT, NORLIN, RM 400 FOR CLASS  
MEETING TIME.  
PREREQ G.P.A.- 3.3.

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

222 HON 930 1-3 INDEPENDENT STUDY 900 ARR

### II. BIOLOGICAL SCIENCE

224 B SC 940 1-3 INDEPENDENT STUDY 900 ARR

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

### III. NATURAL SCIENCE

228 NASC 930 1-3 INDEPENDENT STUDY 900 ARR

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
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IV. SOCIAL SCIENCE

230 S SC 940 1-3 INDEPENDENT STUDY 900 ARR  
NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

**LINGUISTICS**

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

243	LING	700	1-4	MASTERS THESIS		900					ARR
243	LING	800	1-10	DOCTORS THESIS		900					ARR
243	LING	950	1-3	INDEPENDENT STUDY		900					ARR

**MATHEMATICS**

I. UNDERGRADUATE APPLIED MATHEMATICS

252	A M	136	040	CALCULUS FOR ENGRS 2	D	410	0730-0830	MTWTHF	ECCR	1-05	FW WILSON
252	A M	235	04C	CALCULUS FOR ENGRS 3	D	410	1230-1330	MTWTHF	MUEN	D144	WB FULKS
					D	420	1230-1330	MTWTHF	ECCR	0-38	LW BAGGETT
PREREQ A M 136 OR MATH 230											
252	A M	236	030	INTRO LIN ALG,DIFF EQS	C	310	0730-0830	MTWTHF	ECCR	1-40	
PREREQ A M 235. NO CREDIT FOR STUDENTS WHD ALSO HAVE CREDIT IN BOTH MATH 313 AND MATH 443.											

II. UNDERGRADUATE MATHEMATICS

253	MATH	101	030	COLLEGE ALGEBRA							
PREREQ ONE YEAR HIGH SCHOOL ALGEBRA MATH 101 & 102 ARE EQUIV TO MATH 110 NO CREDIT IF STUDENT HAS CREDIT IN MATH 110											
					A	110	0730-0900	MTWTHF	DPPA	G131	
					A	120	0910-1040	MTWTHF	ECCR	1-42	
					A	130	0910-1040	MTWTHF	ECCR	1-01	
253	MATH	102	020	COLLEGE TRIGONOMETRY	B	210	0910-1010	MTWTHF	ECCR	1-42	
PREREQ 1.5 YEARS HIGH SCHOOL ALGEBRA AND ONE YEAR HIGH SCHOOL GEOMETRY OR MATH 101 OR DEPARTMENT CONSENT. NO CREDIT IF STUDENT HAS CREDIT IN MATH 110.											
253	MATH	107	C3C	MATH FOR SOC SCI & BUS							
PREREQ 1.5 YEARS HIGH SCHOOL ALGEBRA OR MATH 101											
					A	110	0730-0900	MTWTHF	ECCR	0-38	
					A	120	0730-0900	MTWTHF	ECCR	1-46	
253	MATH	108	C30	CALC FOR SOC SCI & BUS	B	210	0730-0900	MTWTHF	ECCR	1-46	
					B	220	0730-0900	MTWTHF	ECCR	1-01	
PREREQ 1.5 YEARS HIGH SCHOOL ALGEBRA AND PASSING GRADE IN ALGEBRA PROFICIENCY TEST OR MATH 101 WITH GRADE OF C OR BETTER. MATH 130 CARRIES ONLY 2 HOURS CREDIT IF STUDENT HAS CREDIT IN MATH 108.											

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
253	MATH	110	050	COLLEGE ALGEBRA & TRIG						
										PREREQ 1.5 YEARS HIGH SCHOOL ALGEBRA AND ONE YEAR HIGH SCHOOL GEOMETRY FOR PRECALCULUS STUDENTS
					D	410	0730-0830	MTWTHF	ECCR 1-07	Rh ELLINGWOOD
							1230-1315	T TH	ECCR 1-07	
					D	420	0910-1010	MTWTHF	ECCR 0-38	
							1410-1455	T TH	ECCR 1-07	
253	MATH	130	050	ANALYTIC GEOM & CALC 1						
										PREREQ THREE YEARS HIGH SCHOOL MATH, INCLUDING TRIG OR MATH 110 2 HRS CREDIT FOR MATH 130 IF CREDIT IN MATH 108
					D	410	0730-0830	MTWTHF	ECCR 2-06	
							1230-1315	T TH	ECCR 1-46	
					D	420	0910-1010	MTWTHF	DP G 41	
							1410-1455	T TH	DP G 41	
253	MATH	230	050	ANALYTIC GEOM & CALC 2	D	410	0730-0830	MTWTHF	ECCR 1-42	
							1505-1550	T TH	ECCR 1-01	
										PREREQ MATH 130 OR DEPARTMENT CONSENT
253	MATH	281	030	INTRO TO STATISTICS	C	310	1050-1150	MTWTHF	ECCR 1-03	
										PREREQ COLLEGE ALGEBRA OR EQUIV
253	MATH	313	030	INTRO TO LINEAR ALG	C	310	0730-0830	MTWTHF	DPPA G125	
										PREREQ GRADE OF C OR BETTER IN MATH 230 OR A M 136
253	MATH	443	030	GRD DIFF EQUATICNS	C	310	0910-1010	MTWTHF	ECCR 1-40	
										PREREQ MATH 240 OR A M 235 AND MATH 313 OR A M 236 TAUGHT WITH MATH 543
253	MATH	445	030	INTRO COMP VARIABLES	C	310	1050-1150	MTWTHF	ECCR 1-28	
										PREREQ A M 235 CR MATH 240
253	MATH	481	030	INTRO TO PROB THEORY	C	310	1230-1330	MTWTHF	ECCR 1-40	
										PREREQ A M 235 CR MATH 240

### III. GRADUATE MATHEMATICS

253	MATH	543	030	ORDINARY DIFF EQUA	C	310	0910-1010	MTWTHF	ECCR 1-40	
										PREREQ MATH 240 OR A M 235 AND MATH 313 OR A M 236 FOR GRADUATE STUDENTS. TAUGHT WITH MATH 443.

NOTE. ALL 900 SECTIONS REQUIRE A DEPARTMENTAL FORM.

253	MATH	800	0-10	DOCTORS THESIS		900			ARR	
253	MATH	940	1-3	INDEPENDENT STUDY		900			ARR	
253	MATH	950	1-3	INDEPENDENT STUDY		900			ARR	
253	MATH	999	000	MASTERS DEGREE CAND		900			ARR	

### **MUSEUM**

NOTE. ALL 900 SECTIONS REQUIRE A DEPARTMENTAL FORM.

257	MUSM	940	1-3	INDEPENDENT STUDY		900			ARR	
257	MUSM	950	1-3	INDEPENDENT STUDY		900			ARR	

### **NATURAL SCIENCE**

NOTE. SEE INTERDISCIPLINARY STUDIES.

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
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## ORIENTAL LANGUAGES AND LITERATURE

264	JAP	930	1-3	INDEPENDENT STUDY		900		ARR		
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NOTE. ALL 900 SECTIONS REQUIRE A DEPARTMENTAL FORM.

## PHILOSOPHY

268	PHIL	100	030	INTRO TO PHILOSOPHY	A	100	1230-1400	MTWTHF	GUGG 205	CL CROWE
268	PHIL	102	030	ETHICS	A	100	0910-1040	MTWTHF	HLMS 247	B LANG
268	PHIL	104	030	PHILOSOPHY & SOCIETY	A	100	1410-1540	MTWTHF	HLMS 247	R RODGERS
268	PHIL	112	030	INTRODUCTORY LOGIC	B	200	0910-1040	MTWTHF	HLMS 211	W MORRISTON
268	PHIL	330	030	PHILOSOPHY OF MIND	B	200	1050-1220	MTWTHF	HLMS 247	JA FISHER
268	PHIL	491	010	SINGLE PHIL-NIETZSCHE	A	100	1050-1220	MTWTHF	HLMS 247	PE KENEVAN

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

268	PHIL	690	1-6	MASTERS RESEARCH		900		ARR		
268	PHIL	700	1-6	MASTERS THESIS		900		ARR		
268	PHIL	800	0-10	DOCTORS THESIS		900		ARR		
268	PHIL	940	1-4	INDEPENDENT STUDY		900		ARR		
268	PHIL	950	1-4	INDEPENDENT STUDY		900		ARR		
268	PHIL	599	000	MASTERS DEGREE CAND		900		ARR		

## PHYSICAL EDUCATION AND RECREATION

269	P E	113	020	CONDITIONING	A	100	0730-0830	MTWTHF	CGYM E012	GJ HUME
					B	200	0730-0830	MTWTHF	CGYM E012	B HAWKINS
269	P E	270	030	PHYSIOL HUMAN PERFORM	A	100	0930-1125	MTWTH	STAD 140	AL WELTMAN
269	P E	320	030	SPORT IN AMER SOCIETY	B	200	0730-0925	MTWTH	SGYM 104	DB WARDELL
269	P E	371	020	PSY/SOC ASPECTS SPORT	B	200	0930-1125	MTWTH	SGYM 104	SA WALLACE
269	P E	454	030	BIOMECH OF HUM PERFORM	A	100	0730-0925	MTWTH	STAD 140	AL DICKINSON
269	P E	501	030	SCIENTIFIC PRINC-TRAIN	A	100	1830-2025	MTWTH	DPPA G020	
269	P E	502	030	CONT ISSUES MGD SPORTS	F	600	1100-1255	MTWTHF	SGYM 301	RE BIBLER FR MURPHY
				MEETS 7/11-8/5						
269	P E	503	030	LEGAL ASPECTS PE & REC	E	500	1330-1525	MTWTHF	SGYM 104	FW BIERHAUS
				MEETS 6/13-7/8						
269	P E	601	030	ASSESS NORM & SPEC POP	F	600	1300-1455	MTWTHF	SGYM 104	DP MOOD EW VOGLER
				MEETS 7/11-8/5						
269	P E	662	030	MET ADAPT TO EXERCISE	A	100	1600-1755	MTWTH	STAD 140	W BYRNES

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

269	P E	699	1-3	RESEARCH PROJECT		900		ARR		
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DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
269	P E	700	4-6	MASTERS THESIS		900		ARR			
269	P E	920	1-3	INDEPENDENT STUDY		900		ARR			
269	P E	930	1-3	INDEPENDENT STUDY		900		ARR			
269	P E	940	1-3	INDEPENDENT STUDY		900		ARR			
269	P E	941	1-3	INDEPENDENT STUDY		900		ARR			
269	P E	950	1-3	INDEPENDENT STUDY		900		ARR			
269	P E	951	1-3	INDEPENDENT STUDY		900		ARR			
269	P E	999	000	MASTERS DEGREE CAND		900		ARR			
276	REC	340	030	PRIN CCMERCIAL REC	A	100	0730-0900	MTWTHF	SGYM	104	DH PARKIN WS APPENZELLER
276	REC	942	1-3	IND ST-CUTDCOR REC		900		ARR			
<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.											
276	REC	944	1-3	IND ST-CCMERCIAL REC		900		ARR			

## PHYSICS

278	PHYS	111	040	GENERAL PHYSICS							
											COREQ MATH 130 CR A M 135 OR EQUIV
				REC-GENERAL PHYSICS	A	100	0910-1020	MTWTHF	DPPA	G020	J TAYLOR
					A	R101	1050-1200	MTWTHF	DP G	47	
					A	R102	1050-1200	MTWTHF	DPPA	G131	
278	PHYS	112	040	GENERAL PHYSICS							
											PREREQ PHYS 111
				REC-GENERAL PHYSICS	B	200	0910-1020	MTWTHF	DPPA	G020	CD ZAFIRATOS
					B	R201	1050-1200	MTWTHF	DPPA	G047	
					B	R202	1050-1200	MTWTHF	DPPA	G131	
278	PHYS	114	010	EXPERIMENTAL PHYSICS LAB-EXPERIMENTAL PHYS	A	110	1230-1430	M	DPPA	60	
					A	L111	1230-1430	T TH	DPPA	60	
					A	L112	1430-1630	T TH	DPPA	60	
278	PHYS	301	050	GENERAL PHYSICS REC-GENERAL PHYSICS LAB-GENERAL PHYSICS	A	120	1050-1220	MTWTHF	DPPA	G020	CS ZAIDENS
					A	R121	0910-1020	M W F	DPPA	G047	
					A	L123	1230-1430	T TH	DP G	90	
					A	L124	1430-1630	T TH	DP G	90	
278	PHYS	302	050	GENERAL PHYSICS REC-GENERAL PHYSICS LAB-GENERAL PHYSICS	B	220	1050-1220	MTWTHF	DPPA	G020	Bw DOWNS
					B	R221	0910-1020	M W F	DPPA	G047	
					B	L223	1230-1430	T TH	DP G	90	
					B	L224	1430-1630	T TH	DP G	90	
278	PHYS	501	C20	WKSHR-RADIATION & MAN MEETS 6/21-7/2	E	500		ARR			

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

278	PHYS	700	C-6	MASTERS THESIS		900		ARR			
278	PHYS	800	C-10	DOCTORS THESIS		900		ARR			
278	PHYS	940	1-3	INDEPENDENT STUDY		900		ARR			
278	PHYS	950	1-3	INDEP STDY-GRAD		900		ARR			
278	PHYS	960	1-3	INDEPENDENT STUDY		900		ARR			

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
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## POLITICAL SCIENCE

280	P	SC	110 030	AMERICAN POL SYSTEM	A	100	0730-0900	MTWTHF	KTCH	235	WJ STONE
					B	200	0910-1040	MTWTHF	KTCH	234	RE WILSON
280	P	SC	248 030	INTRO LEGAL PROCESS	A	100	0910-1040	MTWTHF	KTCH	234	RV STOVER
280	P	SC	353 030	GOVT CAPITALISM U S	A	100	1230-1400	MTWTHF	KTCH	235	ES GREENBERG
280	P	SC	417 030	EAST EUROPN COMMUNISM	A	100	0730-0900	MTWTHF	KTCH	234	EJ ROZEK
280	P	SC	434 C30	NATL SECURITY ORGANZTN	B	200	0910-1040	MTWTHF	KTCH	235	RD SLOAN
280	P	SC	435 C3C	ENVIR & PUBLIC POLICY	B	200	0730-0900	MTWTHF	KTCH	234	CL MC BRIDE
280	P	SC	439 030	HIST WESTERN POL THGT	B	200	1050-1220	MTWTHF	KTCH	235	H MEWES
280	P	SC	470 030	EURCPE IN INTL SYST	A	100	0910-1040	MTWTHF	KTCH	235	W SAFRAN
280	P	SC	490 030	REVOLUTN & POLITL VIOL	A	100	1050-1220	MTWTHF	KTCH	235	JR SCARRITT
280	P	SC	599 1-3	TOPICS IN POL SCIENCE		900		ARR			

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

280	P	SC	699 1-3	GRAD RESEARCH TOPIC		900		ARR			
280	P	SC	700 1-4	MASTERS THESIS		900		ARR			
280	P	SC	800 0-10	DOCTORS THESIS		900		ARR			
280	P	SC	940 1-6	INDEPENDENT STUDY		900		ARR			
280	P	SC	941 1-3	INDEPENDENT STUDY		900		ARR			
280	P	SC	942 1-3	INDEPENDENT STUDY		900		ARR			
280	P	SC	999 000	MASTERS DEGREE CAND		900		ARR			

## PSYCHOLOGY

286	PSY		100 040	GENERAL PSYCHOLOGY	A	100	1050-1220	MTWTHF	BPSY	E113	RC MILES
					B	200	0910-1040	MTWTHF	BPSY	E050	JR FORWARD
LABS WILL BE REQUIRED											
286	PSY		206 030	NUTRITION AND BEHAVIOR	B	200	0910-1040	MTWTHF	BPSY	E113	
286	PSY		210 04C	STAT/RSCH METH IN PSY							
PREREQ PSY 100 OR 203 OR 204											
					A	100	1050-1220	MTWTHF	BPSY	E431	CM JUDD
				LAB-STAT/RSCH METH PSY	A	L101	1410-1700	M W	MUEN	D156	
					A	L102	1410-1700	T TH	MUEN	D156	
286	PSY		230 030	PSY OF ADJUSTMENT	A	100	0910-1040	MTWTHF	BPSY	E113	DS CARTWRIGHT
286	PSY		245 030	SOC PSY SOC PROBS	A	100	0730-0900	MTWTHF	BPSY	E113	A RAMIREZ
286	PSY		264 030	CHILD & ADOLESCENT PSY	B	200	0730-0900	MTWTHF	BPSY	E113	JS WERNER
286	PSY		401 1-6	SENIOR THESIS		900		ARR			
<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.											
286	PSY		405 040	PHYSIOLOGICAL PSY	A	100	1050-1220	MTWTHF	BPSY	E417	HP ALPERN
				LAB-PHYSIOLOGICAL PSY	A	L101	1410-1700	M W	MUEN	D144	
					A	L102	1410-1700	T TH	MUEN	D144	

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
286	PSY	414	040	COGNITIVE PSY LAB-COGNITIVE PSY	B	200	0910-1040	MTWTHF	BPSY E431	AK ERICSSON
					B	L201	1410-1700	M W	BPSY E431	
					B	L202	1410-1700	T TH	BPSY E431	
286	PSY	420	040	PSY OF LEARNING LAB-PSY OF LEARNING	B	200	1050-1220	MTWTHF	BPSY E417	DR THOMAS
					B	L201	1410-1700	M W	MUEN D156	
					B	L202	1410-1700	T TH	MUEN D156	
286	PSY	440	030	SOCIAL PSYCHOLOGY	B	200	1050-1220	MTWTHF	BPSY E113	OJ HARVEY
286	PSY	450	040	BEHAVICR CF ZCC ANIMAL	A	100	1200-1700	M W F	MUEN E214	DA CHISZAR
				PREREQ EPOB 121-122, PSY 100-210. FIRST CLASS HELD IN MUEN, RM 214. THE FOLLOWING CLASSES WILL BE HELD AT THE DENVER ZOO. TAUGHT WITH PSY 550.						
286	PSY	451	030	HISTORY OF PSYCHOLOGY	B	200	0910-1040	MTWTHF	BPSY E417	SG VANDENBERG
286	PSY	485	040	PRIN OF PSYCH TESTING						
				PREREQ PSY 210 OR 310						
				LAB-PRIN PSYCH TESTING	A	100	0910-1040	MTWTHF	BPSY E417	RG TAYLOR
					A	L101	1410-1700	M W	BPSY E417	
					A	L102	1410-1700	T TH	BPSY E417	
286	PSY	550	040	BEHAVICR CF ZOO ANIMAL	A	100	1200-1700	M W F	MUEN E214	DA CHISZAR
				FIRST CLASS HELD IN MUEN, RM 214. THE FOLLOWING CLASSES WILL BE HELD AT THE DENVER ZOC. SAME AS PSY 45C.						

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

286	PSY	601	0-3	RSCH BEHAVRL GENETICS		900			ARR	
286	PSY	603	020	RESEARCH PRACTICUM		900			ARR	
286	PSY	671	020	PRACTICUM CLINICAL PSY		900			ARR	
286	PSY	700	0-6	MASTERS THESIS		900			ARR	
286	PSY	800	0-10	DOCTORS THESIS		900			ARR	
286	PSY	949	1-3	INDEPENDENT STUDY		900			ARR	
286	PSY	959	1-3	INDEPENDENT STUDY		900			ARR	
286	PSY	999	000	MASTERS DEGREE CAND		900			ARR	

## RELIGIOUS STUDIES

288	R ST	162	030	RELIGIOUS DIM-HUM EXP	A	100	1050-1220	MTWTHF	WDBY 106	DL CARRASCO
288	R ST	196	030	JESUS AND NEW TESTAMNT	A	100	0910-1040	MTWTHF	WDBY 106	EL MILLER
288	R ST	260	030	WORLD RELIGIONS-WEST	B	200	1050-1220	MTWTHF	WDBY 106	FM DENNY
288	R ST	395	030	TPCS-PRIM REL & BEYOND	B	200	0910-1040	MTWTHF	WDBY 106	SD GILL

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

288	R ST	920	1-3	INDEPENDENT STUDY		900			ARR	
288	R ST	940	1-3	INDEPENDENT STUDY		900			ARR	

## SLAVIC LANGUAGES AND LITERATURE

308	SLAV	930	1-3	INDEPENDENT STUDY		900			ARR	
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
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## SOCIOLOGY

315	SOC	119	030	DEVIANCE	A	100	0730-0900	MTWTHF	HLMS	211	E SEYMOUR
315	SOC	191	030	CONTEMP SOCIAL ISSUES	A	100	1230-1400	MTWTHF	HLMS	252	H HIGMAN
315	SOC	205	030	SEX ROLES AND STRAT	B	200	1050-1220	MTWTHF	KTCH	206	JL JACOBS
315	SOC	211	030	INTRO TO SOCIOLOGY	A	100	0910-1040	MTWTF	KTCH	33	GF RIVERA
					B	200	1410-1540	MTWTHF	KTCH	234	A LANIER
315	SOC	246	030	SOCIAL PSYCHOLOGY	B	200	1050-1220	MTWTF	KTCH	120	JJ WANDERER
315	SOC	250	030	SOC PROCBS/SOC CHANGE	A	100	1410-1540	MTWTF	HLMS	211	TF MAYER
315	SOC	426	030	URBAN SOCIOLOGY	A	100	1410-1540	MTWTHF	KTCH	234	EM MARGCLIS
315	SOC	455	030	FAMILY	B	200	1230-1400	MTWTF	HLMS	211	GF KIGER
315	SOC	486	030	SOCIOLOGY OF AGING	A	100	1050-1220	MTWTF	HLMS	211	H BYNDER
315	SOC	495	030	CRIMINOLOGY	B	200	0910-1040	MTWTHF	KTCH	33	RM REGOLI
315	SOC	546	030	RES-SOC CHNG & POL PLN	A	100		ARR			
315	SOC	554	060	FIELD EXPER IN SOC	A	100		ARR			

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

315	SOC	603	030	GUIDED RSCH IN SOC		900		ARR			
315	SOC	700	1-2	MASTERS THESIS		900		ARR			
315	SOC	800	0-10	DOCTORS THESIS		900		ARR			
315	SOC	910	1-3	INDEPENDENT STUDY		900		ARR			
315	SOC	940	1-6	IN ST-UPPER DIV-UNGR		900		ARR			
315	SOC	950	1-3	IND STUDY-GRAD 1		900		ARR			
315	SOC	999	000	MASTERS DEGREE CAND		900		ARR			

## SPANISH AND PORTUGUESE

325	SPAN	101	050	BEGINNING SPANISH	A	100	0730-0830	MTWTHF	HLMS	267	
							0910-1040	MTWTHF	HLMS	267	
					A	101	1050-1150	MTWTHF	HLMS	237	
							1230-1400	MTWTHF	HLMS	237	
					A	102	0730-0830	MTWTHF	EKLC	M203	
							0910-1040	MTWTHF	EKLC	M203	
325	SPAN	102	050	BEGINNING SPANISH							
									PREREQ	SPAN 101 OR EQUIV	
					A	100	0910-1040	MTWTHF	HLMS	137	
							1120-1220	MTWTHF	HLMS	137	
					B	200	0910-1040	MTWTHF	KTCH	118	
							1120-1220	MTWTHF	KTCH	118	
					B	201	1050-1220	MTWTF	KTCH	118	
							1300-1400	MTWTHF	KTCH	118	
325	SPAN	211	030	SECCND YEAR SPANISH	A	100	0910-1040	MTWTHF	HALE	204	K BROWN
					A	101	1050-1220	MTWTHF	HLMS	229	TA PEREIRA
									PREREQ	SPAN 102 OR EQUIV	
					B	200	0910-1040	MTWTHF	HLMS	247	JS GEARY
					B	201	1050-1220	MTWTHF	HLMS	137	WJ GRUPP

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
325	SPAN	301	030	PRON DICTION & CONV	A	100	1230-1400	MTWTHF	HLMS	81	SR DEL PINO
				PREREQ SPAN 212 OR LEVEL FOUR HIGH SCHOOL OR EQUIV							
325	SPAN	302	030	CONV & ORAL COMP	B	200	1230-1400	MTWTHF	HLMS	245	
				PREREQ SPAN 301 OR EQUIV							
325	SPAN	420	030	SPANISH CULTURE	B	200	0910-1040	MTWTHF	HLMS	229	JG COPELAND
<u>NOTE.</u> ALL 900 SECTICNS REQUIRE DEPARTMENTAL FORM.											
325	SPAN	700	1-4	MASTERS THESIS		900		ARR			
325	SPAN	800	0-10	DOCTORS THESIS		900		ARR			
325	SPAN	940	1-3	INDEPENDENT STUDY		900		ARR			
325	SPAN	950	1-3	INDEPENDENT STUDY		900		ARR			
325	SPAN	960	1-3	IND STUDY-GRAD 2		900		ARR			
325	SPAN	999	000	MASTERS DEGREE CAND		900		ARR			

## THEATRE AND DANCE

### I. THEATRE

362	THTR	230	030	ACTING-BEGINNING	B	200	1050-1220	MTWTHF	CGYM	304	
362	THTR	233	030	VOICE AND SPEECH	A	100	0910-1040	MTWTHF	THTR	300	
362	THTR	245	020	SHAKES/DIR-TEXT							
											TAUGHT WITH THTR 445 AND THTR 545. CLASS MEETS 6/13-7/8/82.
					E	500	1050-1220	M W F	THTR	300	D KNIGHT J CLAY
362	THTR	246	010	SHAKESP-STAGING							
											TAUGHT WITH THTR 446 AND THTR 546. CLASS MEETS 6/13-7/8.
					E	500	1050-1220	T TH	THTR	300	D KNIGHT L RIEDEL

NOTE. ALL 900 SECTICNS REQUIRE DEPARTMENTAL FORM.

362	THTR	247	1-2	PROBS-PRODUC SHAKES		900		ARR			
				TAUGHT WITH THTR 447 & THTR 547							
362	THTR	321	1-3	COSTUMING PRACTICUM		900		ARR			M COBIN
362	THTR	322	1-3	TECHNICAL PRACTICUM		900		ARR			M COBIN
362	THTR	324	1-3	ACTING PRACTICUM		900		ARR			M COBIN
362	THTR	421	1-3	ADV COSTUME PRACTICUM		900		ARR			M COBIN
362	THTR	422	1-3	ADV TECH PRACTICUM		900		ARR			M COBIN
362	THTR	423	1-3	ADV THEATRE MGMT PRACT		900		ARR			M COBIN
362	THTR	424	1-3	ADV ACTING PRACTICUM		900		ARR			M COBIN
362	THTR	426	1-3	ADV DIRECTING PRACT		900		ARR			M COBIN
362	THTR	427	1-3	ADV MAKE-UP PRACTICUM		900		ARR			M COBIN

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
362	THTR	445	C2C	SHAKES/DIR-TEXT						
										TAUGHT WITH THTR 245 AND THTR 545. CLASS MEETS 6/13-7/8.
					E	500	1050-1220	M W F	THTR 300	D KNIGHT J CLAY
362	THTR	446	010	SHAKESP-STAGING						
										TAUGHT WITH THTR 246 AND THTR 546. CLASS MEETS 6/13-7/8.
					E	500	1050-1220	T TH	THTR 300	D KNIGHT L RIEDEL
362	THTR	447	1-2	PROBS-PRODUC SHAKESP		900		ARR		
										TAUGHT WITH THTR 247 AND THTR 547
										<u>NOTE.</u> ALL 900 SECTICNS REQUIRE DEPARTMENTAL FORM.
362	THTR	448	050	SHAKESPEARE IN PRODCTN	A	100	1050-1220	MTWTFH	THTR 300	
										D KNIGHT M COBIN
362	THTR	545	C2C	SHAKES/DIR-TEXT						
										CLASS MEETS 6/13-7/8. THIS COURSE REQUIRES ONE EXTRA MEETING PER WEEK WITH INSTR TO BE ARRANGED.
					E	500	1050-1220	M W F	THTR 300	D KNIGHT M COBIN
362	THTR	546	C10	SHAKESP/STAGING						
										THIS COURSE REQUIRES ONE EXTRA MEETING PER WEEK WITH INSTR TO BE ARRANGED. CLASS MEETS 6/13-7/8.
					B	500	1050-1220	T TH	THTR 300	D KNIGHT M COBIN
362	THTR	547	1-2	PROBS-PROCUC SHAKESP		900		ARR		
										TAUGHT WITH THTR 247 AND 447. ALL 500-LEVEL COURSES IN SHAKESPEARE IN PRODUCTION REQUIRE ONE EXTRA MEETING PER WEEK WITH INSTR TO BE ARRANGED.
										<u>NOTE.</u> ALL 900 SECTICNS REQUIRE DEPARTMENTAL FORM.
362	THTR	548	C50	SHAKESPEAR IN PRCDCTN						
										SAME AS THTR 448. ALL 500-LEVEL COURSES IN SHAKESPEARE IN PRODUCTION REQUIRE ONE EXTRA MEETING PER WEEK WITH INSTR TO BE ARRANGED.
					A	100	1050-1220	MTWTFH	THTR 300	D KNIGHT M COBIN
										SAME AS THTR 448. ALL 500-LEVEL COURSES IN SHAKESPEARE IN PRODUCTION REQUIRE ONE EXTRA MEETING PER WEEK TO BE ARRANGED.
										<u>NOTE.</u> ALL 90C SECTICNS REQUIRE DEPARTMENTAL FORM.
362	THTR	700	1-4	MASTERS THESIS		900		ARR		M COBIN
362	THTR	800	1-10	DOCTORS THESIS		900		ARR		M COBIN
362	THTR	960	1-3	INDEPENDENT STUDY		900		ARR		M COBIN
362	THTR	599	000	MASTERS DEGREE CAND		500		ARR		M COBIN

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
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II. DANCE

364	DNCE	142	010	BEGIN MODERN DANCE CLASS MEETS 6/6-7/1	E	500	1330-1500	MTWTHF	ACAD	170	TR HANKIN
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364	DNCE	144	010	INTER MODERN DANCE CLASS MEETS 6/6-7/1	E	500	1515-1645	MTWTHF	ACAD	170	TR HANKIN
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

364	DNCE	700	1-4	MASTERS THESIS		900		ARR			TR HANKIN
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364	DNCE	940	1-3	INDEPENDENT STUDY		900		ARR			TR HANKIN
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364	DNCE	999	000	MASTERS DEGREE CAND		900		ARR			TR HANKIN
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**WOMEN STUDIES**

370	WMST	200	030	INTRO TO WOMEN STUDIES	A	100	0910-1040	MTWTHF	KTCH	120	DL FLICK
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370	WMST	201	030	CONTEMPORARY ISSUES	B	200	0910-1040	MTWTHF	KTCH	120	DL FLICK
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370	WMST	202	030	WOMEN CULTURE & SOC	A	100	1050-1220	MTWTHF	KTCH	120	TJ CDENDAHL
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370	WMST	205	030	SOC OF SEXUALITY	B	200	1050-1220	MTWTHF	KTCH	206	JL JACOBS
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370	WMST	210	030	WOMEN IN ANTIQUITY SAME AS CLAS 210	A	100	0730-0900	MTWTHF	F A	N185	JK KING
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370	WMST	306	030	WOMEN AND PUB POLICY	B	200	1230-1400	MTWTHF	RAMY	C250	S CHISHOLM
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370	WMST	326	030	WOMEN WRITERS	A	100	0910-1040	MTWTHF	HLMS	237	RL WIDMANN
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370	WMST	370	030	WOMEN AND FILM	A	100	1230-1400	MTWTHF	KTCH	120	C MEYER
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370	WMST	427	030	TOPICS IN WOMEN'S LIT	B	200	0910-1040	MTWTHF	HLMS	263	
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370	WMST	940	1-6	INDEPENDENT STUDY		900		ARR			SH JUHASZ
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

## College of Business and Administration

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### ACCOUNTING

400	ACCT	200	030	INTRO FINANCIAL ACCT							
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PREREQ SOPHOMORE STANDING

A	100	0730-0900	MTWTHF	BUS	353
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A	101	0730-0900	MTWTHF	BUS	125
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A	102	0910-1040	MTWTHF	BUS	208
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A	103	0910-1040	MTWTHF	BUS	301
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B	200	0730-0900	MTWTHF	BUS	211
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B	201	0910-1040	MTWTHF	BUS	354
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400	ACCT	202	030	INTRO MANAGERIAL ACCT							
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A	100	0910-1040	MTWTHF	BUS	354
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B	200	0910-1040	MTWTHF	BUS	125
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B	201	0910-1040	MTWTHF	BUS	301
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PREREQ ACCT 200 AND SOPHOMORE STANDING

400	ACCT	323	030	INTERMED FIN ACCT 2 PREREQ ACCT 322							
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A	100	0730-0900	MTWTHF	BUS	210
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DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
400	ACCT	332	030	COST ACCOUNTING PREREQ ACCT 202 AND JUNICR STANDING	A	100	1050-1220	MTWTHF	BUS	210	
400	ACCT	441	030	INCOME TAX ACCT PREREQ ACCT 202 AND JUNICR STANDING, SAME AS ACCT 541	A	100	0910-1040	MTWTHF	BUS	125	
400	ACCT	541	030	INCOME TAX ACCT PREREQ ACCT 202 OR B AD 501, SAME AS ACCT 441	A	100	0910-1040	MTWTHF	BUS	125	
400	ACCT	642	030	RES PRBLS INC TAX ACCT PREREQ ACCT 441 OR 541 OR INSTR CONSENT	C	300	1410-1640	M W	BUS	211	
<b>NOTE.</b> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.											
400	ACCT	800	0-10	DOCTORS THESIS		900		ARR			
400	ACCT	960	1-3	INDEPENDENT STUDY		900		ARR			

## BUSINESS ADMINISTRATION

410	B AD	100	030	INTRO TO BUSINESS OPEN TO FRESHMAN & SOPHOMORES ONLY	B	200	0910-1040	MTWTHF	BUS	208	
410	B AD	200	030	BUS INFO & COMPUTER PREREQ MATH 107-108 AND SOPHOMORE STANDING. STUDENTS WITHOUT PROPER PREREQS WILL BE ADMINISTRATIVELY DROPPED. STUDENTS SHOULD ENROLL IN B AD 200 AND C M 201 CONSECUTIVE SEMESTERS.	A	100	0730-0900	MTWTHF	BUS	224	
					A	101	0910-1040	MTWTHF	BUS	224	
410	B AD	410	030	BUSINESS & GOVERNMENT	C	300	0730-1000	T TH	BUS	124	
410	B AD	450	030	BUS POL-CASES/CONCEPTS FOR AUGUST 1983 BUSINESS GRADUATING SENIORS ONLY PREREQ FIN 305, MK 300, PRMG 300, ORMG 330, Q M 201	C	300	1050-1320	M W	BUS	352	
410	B AD	501	030	FUND OF ACCOUNTING	C	300	0730-1000	M W	BUS	124	
410	B AD	502	030	FOUND OF BUS STATISTIC	C	300	1050-1220	MTWTHF	BUS	204	
410	B AD	504	030	FUND MGT & ORGANIZ GRAD DEGREE CANDIDATES ONLY, NOT FOR GRAD CREDIT	C	300	1900-2130	T TH	BUS	124	
410	B AD	505	030	FUNDAMENTALS/FINANCE PREREQ B AD 501	C	300	1410-1640	M W	BUS	125	
410	B AD	640	030	ORGANIZTNL BEHAVIOR PREREQ B AD 504 OR EQUIV	C	300	1900-2130	M W	BUS	136	
410	B AD	650	030	BUSINESS POLICY FOR AUGUST 1983 M.B.A. GRADUATES ONLY	C	300	1410-1640	M W	BUS	352	

**NOTE.** ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

410	B AD	800	0-10	DOCTORS THESIS		900		ARR			
410	B AD	934	030	INDEPENDENT STUDY		900		ARR			
410	B AD	960	1-3	INDEPENDENT STUDY		900		ARR			

## BUSINESS LAW

467	B L	300	030	BUSINESS LAW	A	100	0730-0900	MTWTHF	BUS	216	
					A	101	0730-0900	MTWTHF	BUS	301	
					B	200	0730-0900	MTWTHF	BUS	201	
PREREQ JUNICR STANDING											

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
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## FINANCE

471	FIN	305	030	BASIC FINANCE	A	100	0910-1040	MTWTHF	BUS	210	
					B	201	1050-1220	MTWTHF	BUS	211	
				PREREQ ECON 201-202, ACCT 200, AND JUNIOR STANDING							
471	FIN	401	C3C	BUSINESS FINANCE 1	A	100	0910-1040	MTWTF	BUS	211	
				PREREQ FIN 305 AND ACCT 202							
471	FIN	455	030	MONETARY-FISCAL POLICY	A	100	1050-1220	MTWTHF	BUS	125	
				PREREQ FIN 305 AND JUNIOR STANDING							
471	FIN	601	030	PROB & POL FIN MGT 1	C	300	1410-1640	T TH	BUS	124	
				PREREQ B AD 505 OR EQUIV							
471	FIN	602	030	PRCB & POL FIN MGT 2	C	300	1900-2130	T TH	BUS	353	
				PREREQ FIN 601							

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

471	FIN	700	1-4	MASTERS THESIS		900					ARR
471	FIN	800	0-10	DOCTORS THESIS		900					ARR
471	FIN	960	1-3	INDEPENDENT STUDY		900					ARR

## INFORMATION SYSTEMS

476	I S	960	1-3	INDEPENDENT STUDY		900					ARR
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

## MANAGEMENT SCIENCE

473	M SC	800	0-10	DOCTORS THESIS		900					ARR
473	M SC	960	1-3	INDEPENDENT STUDY		900					ARR

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

## MARKETING

474	MK	300	030	PRIN OF MARKETING	A	100	0910-1040	MTWTF	BUS	353	
					A	101	1050-1220	MTWTF	BUS	353	
					A	102	0730-0900	MTWTF	BUS	136	
					B	200	1230-1400	MTWTF	BUS	211	
				PREREQ JUNIOR STANDING							
474	MK	310	030	SALESMANSHIP	C	300	0730-0830	MTWTF	BUS	208	
474	MK	320	030	CONSUMER BEHAVIOR	A	100	1050-1220	MTWTF	BUS	211	
				PREREQ MK 300 AND JUNIOR STANDING							
474	MK	490	030	INTERNATL MARKETING	C	300	0910-1010	MTWTF	BUS	136	
				PREREQ MK 300 AND JUNIOR STANDING							
474	MK	590	030	INTERNATL MARKETING	C	300	0910-1040	MTWTF	BUS	136	
				PREREQ MK 300 OR B AD 503							

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

474	MK	800	0-10	DOCTORS THESIS		900					ARR
474	MK	960	1-3	INDEPENDENT STUDY		900					ARR

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
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### ORGANIZATIONAL MANAGEMENT

480	ORMG	330	030	INTRO TC MGT AND CRG	A	100	1050-1320	M W F	BUS	136	
					B	200	1410-1640	M W F	BUS	136	

PREREQ PSY 100, SOC 211, AND JUNIOR STANDING

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

480	ORMG	800	0-10	DOCTORS THESIS		900					ARR
480	ORMG	960	1-3	INDEPENDENT STUDY		900					ARR

### PRODUCTION MANAGEMENT

481	PRMG	300	030	PROD & OPER MGT	A	100	1050-1220	MTWTF	BUS	124	
					B	200	0730-0900	MTWTF	BUS	125	

PREREQ ACCT 200 AND Q M 201. OPEN TO JUNIORS ONLY.

481	PRMG	960	1-3	INDEPENDENT STUDY		900					ARR
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

### PERSONNEL HUMAN RESOURCES MANAGEMENT

482	PHR	960	1-3	INDEPENDENT STUDY		900					ARR
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

### TRANSPORTATION MANAGEMENT

483	TRMG	960	1-3	INDEPENDENT STUDY		900					ARR
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

### OFFICE ADMINISTRATION

475	O AD	960	1-3	INDEPENDENT STUDY		900					ARR
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

### QUANTITATIVE METHODS

484	Q M	201	030	BUSINESS STATISTICS	A	100	0730-0900	MTWTF	BUS	211	
					A	101	0910-1040	MTWTF	BUS	216	
					B	200	0730-0900	MTWTF	BUS	354	

PREREQ MATH 1C7-1C8 AND B AD 200

484	Q M	960	1-3	INDEPENDENT STUDY		900					ARR
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

### REAL ESTATE

485	R ES	300	030	PRIN REAL EST PRACTICE	A	100	0730-0900	MTWTF	BUS	352	CW RICHEY
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PREREQ JUNIOR STANDING

485	R ES	433	C30	REAL ESTATE INVESTMNTS	C	300	1050-1230	M W F	BUS	354	CW RICHEY
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PREREQ R ES 300 AND FIN 305 FOR UNDERGRADUATES  
SAME AS R ES 533

485	R ES	533	C30	REAL ESTATE INVESTMNTS	C	300	1050-1230	M W F	BUS	354	CW RICHEY
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PREREQ R ES 300 OR EQUIV AND FIN 305 OR EQUIV FOR  
GRADUATE STUDENTS. SAME AS R ES 433

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
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## School of Education

IMPORTANT NOTICE  
 ONLY ONE 3 HOUR INTENSIVE MAY BE TAKEN AT A TIME.  
 A STUDENT MAY EARN 6 HOURS OF CREDIT IN A FIVE WEEK  
 TERM OR 9 HOURS OF CREDIT IN AN EIGHT WEEK TERM.  
 ALL COURSES LISTED AS "F" TERM WILL MEET ON  
 JULY 11, 1983.

### UNDERGRADUATE TEACHER EDUCATION

800	T	ED	410	030	FOUNDATIONS OF EDUC	E	500	0840-1040	MTWTHF	EDUC	136	MK CPENSHAW
CLASS MEETS 6/7-7/1. MAY BE SUBSTITUTED FOR T ED 309.												
800	T	ED	441	030	RDG/WRTG CONTENT AREAS	A	100	1050-1220	MTWTHF	EDUC	136	PP DI STEFANO
800	T	ED	443	030	TCHG READ-CONTENT AREA	F	600	0910-1210	MTWTF	EDUC	136	PP DI STEFANO
MEETS 7/11-7/29												
800	T	ED	482	030	WKSP-ASTROM CURR DEV	E	500		ARR			DA AGUILAR
MEETS 6/20-7/8-DAILY-0900-1200, IN FISKE PLANETARIUM.												
800	T	ED	484	030	MARRIAGE/FAMILY COUNS	E	500	0910-1210	MTWTHF	HALE	205	SA POPE
MEETS 6/20-7/8												
800	T	ED	485	030	WKSHP-MICRO COMPUTERS	F	600	1200-1700	MTWTH	EDUC	346	WL BLUEBAUGH
MEETS 7/11-8/5												
<u>NOTE.</u> THERE IS A \$16.00 WORKSHOP FEE IN ADDITION TO TUITION. SPACE IN THE CLASS MUST BE CONFIRMED WITH MARY CRONE, CAMPUS BCX 249 BY SENDING THE FEE. SEE SPECIAL OFFERINGS.												
800	T	ED	940	1-4	INDEPENDENT STUDY		900		ARR			
<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.												

### GRADUATE EDUCATION

801	EDUC	500	030	SOC FOUNDATIONS OF ED	F	600	1230-1530	MT TH	EDUC	231	RJ KRAFT	
MEETS 7/11-8/12												
801	EDUC	503	030	BASIC STATISTICAL METH	E	500	0910-1130	TWTHF	EDUC	138	LA SHEPARD	
MEETS 6/13-7/8												
801	EDUC	504	030	INTRC DISCIPLINED INQ	F	600	0910-1130	TWTHF	EDUC	138	GV GLASS	
MEETS 7/11-8/5												
801	EDUC	507	030	ELEMENTARY CURR	B	200	0910-1040	MTWTHF	EDUC	153	KL HUSBANDS	
MEETS 7/11-8/12												
801	EDUC	509	030	JR/SR HS CURRICULUM	B	200	1230-1425	MTWTHF	EDUC	153	BL TAYLOR	
MEETS 7/11-8/5												
801	EDUC	511	030	CHILD GROWTH & DEVELMT	E	500	0910-1210	MTWTHF	EDUC	134	SE HODGE	
MEETS 6/20-7/8												
801	EDUC	512	030	COGNITIVE PROCS IN EDU	F	600	0730-0930	MTWTF	EDUC	134	VC KEENAN	
MEETS 7/11-8/5												
801	EDUC	517	030	CURRENT LIT FOR CHILDN	F	600	0910-1210	MTWTHF	EDUC	153	VM WESTERBERG	
MEETS 7/11-7/29												
801	EDUC	523	030	TCHG RDG-CONT AREA SEC	F	600	0910-1210	MTWTHF	EDUC	136	PP DI STEFANO	
MEETS 7/11-7/29												

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
801	EDUC	533	C30	PROSEM-TEACHING COMP	F	600	0910-1500	MTWTF	EDUC	155	MC OLSON
				MEETS 7/11-7/29							
801	EDUC	540	C30	SPEC TPCS-SUM SCI INST	E	500	0800-1600	MTWTF	EDUC	341	RD ANDERSON
				MEETS 6/13-7/1							
801	EDUC	542	020	SPEC TPCS-ADOL LITERAT	E	500	0900-1500	MTWTF	EDUC	220	RK CLINE
				MEETS 6/27-7/8. SEE SPECIAL OFFERINGS SECTION.							
801	EDUC	543	030	SKILL DEV EXP EDUC	E	500		ARR			RD KIMBALL
				<u>NOTE.</u> STUDENT MUST OBTAIN PERMISSION FROM PRCF KRAFT BEFORE REGISTERING FOR THIS COURSE.							
801	EDUC	545	030	BILING/MULTICULT EDUC	B	200	0910-1040	MTWTF	EDUC	336	RJ BRANSFORD
				MEETS 7/11-8/12							
801	EDUC	546	C30	MAT & METH BILING EDUC	A	100	0910-1105	MTWTF	EDUC	336	LS RATLIFF
				INSTR CONSENT REQUIRED BEFORE REGISTERING FOR THIS COURSE.							
801	EDUC	551	030	FOUND OF PERSONNEL SER	B	200	0910-1040	MTWTF	EDUC	231	DL SANDER
				MEETS 7/11-8/12							
801	EDUC	552	030	LAB-PERSONAL APPRAISAL	B	200	0730-0900	MTWTF	EDUC	143	AE ROARK
				MEETS 7/11-8/12							
					B	201	1050-1220	MTWTF	EDUC	143	AE ROARK
				MEETS 7/11-8/12							
801	EDUC	558	C30	INTRC-EDUCATIONAL TECH	E	500	0910-1210	MTWTF	EDUC	334	MJ HANNAFIN
				MEETS 6/20-7/8							
801	EDUC	565	C30	SURVEY EXCEP CHILDREN	E	500	0910-1210	MTWTF	CHEM	306	M KALK
				MEETS 6/20-7/8							
801	EDUC	566	C30	INTRC-THE GIFTED STU	B	200	0910-1210	M W F	HALE	303	GK VILLARS
				MEETS 7/11-8/12							
801	EDUC	567	030	TCHG EXCP CHLD-REG CLR	E	500	0910-1210	MTWTF	EDUC	143	TL WEST
				MEETS 6/20-7/8							
801	EDUC	581	C30	ANALYSIS LEARNER BEHAV	B	500	0730-1030	MTWTF	CHEM	115	P LANGER
				MEETS 6/20-7/8							
801	EDUC	584	C30	PROSEM-PARENT INVOLVMT	A	100		ARR			LM BACA
				<u>NOTE.</u> CLASS NOT OPEN EXCEPT BY INSTR CONSENT PRIOR TO REGISTRATION.							
				PROSEM-COMM & ADULT ED	F	600	0910-1210	MTWTF	EDUC	220	H PAGE
				MEETS 7/18-8/5							
801	EDUC	585	030	INTRO-EDUCATIONAL ADMN	B	200	0730-0900	MTWTF	EDUC	231	RW MEYERS
				MEETS 7/11-8/12							
801	EDUC	586	C30	SCHOOL LAW	E	500	0910-1210	MTWTF	EDUC	155	ME HEMENWAY
				MEETS 6/20-7/8							
801	EDUC	587	C30	GROUP DEVEL & TRAINING	E	500	0910-1210	MTWTF	EDUC	231	HH WUBBEN
				MEETS 6/20-7/8							
801	EDUC	588	C30	SCHOOL FINANCE	B	200	0910-1040	MTWTF	EDUC	143	
				MEETS 7/11-8/12							
801	EDUC	591	C20	EDUC SUPERVISION	E	500	0910-1110	MTWTF	HLMS	287	RC MC KEAN
				MEETS 6/20-7/8							
801	EDUC	595	030	WKSP-MICRO COMP-CLSRM	F	500	1200-1700	MTWTF	EDUC	346	M SWADENER
				MEETS 6/20-7/8							
				<u>NOTE.</u> \$16.00 CONFERENCE FEE IN ADDITION TO TUITION. SPACE IN CLASS MUST BE CONFIRMED WITH MARY CRONE, SCHOOL OF EDUCATION, BCX 249 BY SENDING IN FEE. SEE SPECIAL OFFERINGS SECTION.							
801	EDUC	597	C30	WKSH- TCHG EXCEP CHILD	F	600	1300-1600	MTWTF	STAD	350	NL WEST
				MEETS 7/11-7/29							

DEPT NO.	CRS DEPT NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
801	EDUC	60C	030	INTERMED STAT METHS	E	500	C84C-1040	MTWTHF	HLMS 271	KL FOPKINS
				PREREQ EDUC 503. MEETS 6/13-7/8.						
801	EDUC	617	1-4	TCHG METH COUSELOR ED	B	720		ARR		AE ROARK
				MEETS 7/13-8/13						
801	EDUC	618	030	CURRIC CONSTRUCTION	B	200	1050-1220	MTWTHF	HLMS 285	RC MC KEAN
				MEETS 7/11-8/12						
801	EDUC	619	020	SP TPCS-CCUNSEL RES	F	600		ARR		GV GLASS ES BASSOFF
				MEETS 6/10-1300-1400, EDUC, RM 336. 6/17, 18, 9/12-1300-1600, EDUC, RM 336. 7/8, 9, 9/12-1300-1600, EDUC, RM 341.						
801	EDUC	624	030	COMPUTER ASSISTED INST	B	200	1020-1150	MTWTHF	EDUC 346	M HANNAFIN
				MEETS 7/11-8/12						
801	EDUC	631	030	ADV PRACTICUM-CCUNSEL		900		ARR		AE ROARK
				MEETS 7/4-8/12						
				<u>NOTE.</u> ALL 900 SECTIONS SECURE DEPARTMENTAL FORM.						
801	EDUC	636	030	ELEM ADMINISTRATION	E	500	0730-1030	MTWTHF	HLMS 285	RW MEYERS
				MEETS 6/20-7/8						
801	EDUC	656	020	SEM-ELEMENTARY EDUC	E	500	0900-1100	MTWTHF	GEOL 311	KL HUSBANDS
				MEETS 6/20-7/8						
801	EDUC	666	030	PROSEM-PARENT INVOLVMT	A	100		ARR		LM BACA
				INSTR CCNSENT REQUIRED BEFORE REGISTERING FOR THIS COURSE						
				PROSEM-COMM & ADULT ED	F	600	0910-1210	MTWTHF	EDUC 220	HL PAGE
				MEETS 7/18-8/5						
				<u>NOTE.</u> FOR ALL 900 SECTIONS SECURE DEPARTMENTAL FORM.						
801	EDUC	700	040	MASTERS THESIS		900		ARR		
801	EDUC	701	020	MASTER OF EDUC REPCRT	F	600		ARR		
801	EDUC	750	1-4	RDNG & ADM SUP & CURR		900		ARR		
801	EDUC	751	1-4	RDGS-RSCH/EVAL METH		900		ARR		
801	EDUC	752	1-4	RDGS-CURRIC CCNT AREAS		900		ARR		
801	EDUC	753	1-4	RDGS-SCC/MULTI/BICULT		900		ARR		
				MEETS 6/6-7/29						
801	EDUC	754	1-4	RDGS-EPS		900		ARR		
801	EDUC	758	1-4	PRACT - SMF		900		ARR		LM BACA
				MEETS 6/6-7/29						
801	EDUC	765	040	READING CLINIC 1	E	500		ARR		
				MEETS 6/13-7/8						
801	EDUC	766	040	READING CLINIC 2	F	600		ARR		
				MEETS 7/11-8/5						
801	EDUC	785	060	PRACT-SEC GUIDANCE		900		ARR		AE ROARK
				MEETS 7/6-8/13						
801	EDUC	786	060	PRACT-AGENCY COUNSEL		900		ARR		AE ROARK
				MEETS 7/6-8/13						
801	EDUC	787	060	PRACT-COLLEGE STUD PER		900		ARR		AE ROARK
				MEETS 7/6 - 8/13						
801	EDUC	800	1-10	DOCTORS THESIS		900		ARR		
801	EDUC	801	1-10	DOCTOR ED-DISSERTATION		900		ARR		

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
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NOTE. INDEPENDENT STUDIES NUMBERED IN THE 950'S ARE MASTERS LEVEL.

801	EDUC	950	1-4	MASTERS IND STUDY		900		ARR		
801	EDUC	951	1-4	IND ST-ADMIN & SUPERV		900		ARR		
801	EDUC	952	1-4	IND ST-CURRIC CCNTENT		900		ARR		
801	EDUC	953	1-4	IND ST-SOC/MULTI/BICUL		900		ARR		
801	EDUC	954	1-4	IND ST-EDUC PSYCH		900		ARR		

NOTE. INDEPENDENT STUDIES NUMBERED IN THE 960'S ARE DOCTORAL LEVEL.

801	EDUC	960	1-4	DOCTORAL IND STUDY		900		ARR		
801	EDUC	961	1-4	IND ST-ADMIN/SLP/CURR		900		ARR		
801	EDUC	962	1-4	IND ST-RSCH/EVAL METH		900		ARR		
801	EDUC	963	1-4	IND ST-CURRIC CCNTENT		900		ARR		
801	EDUC	964	1-4	IND ST-SOC/MULTI/BILIN		900		ARR		
801	EDUC	965	1-4	IND ST-EDUC PSYCH		900		ARR		
801	EDUC	980	1-4	INTERN-ADMIN & SUPERV		900		ARR		HH WUBBEN
				MEETS 6/20-7/8		901		ARR		HH WUBBEN
				MEETS 7/11-8/12						
801	EDUC	981	010	INTERNSHIP IN REM		900		ARR		
801	EDUC	982	1-4	INTERNSHIP		900		ARR		
801	EDUC	983	1-6	INTERN-SOC/MULTI/BILIN		900		ARR		
				MEETS 6/20-8/12						
801	EDUC	984	1-5	INTERN-EDUC PSYCH		900		ARR		
801	EDUC	999	000	MASTERS DEGREE CAND		900		ARR		

## College of Engineering and Applied Sciences

### AEROSPACE ENGINEERING SCIENCES

NOTE. ALL COURSES MEET FOR EIGHT WEEKS.

552	AERO	204	030	MECHANICS 2 (DYNAMICS)	C	300	1410-1525	MTWTH	ECCR 0-38	
				SAME AS M E 282						
552	AERO	326	030	MATERIALS SCIENCE	C	300	1050-1205	MTWTH	ECCR 1-30	NX XINH
				SAME AS M E 301						

NOTE. ALL 90C SECTIONS REQUIRE DEPARTMENTAL FORM.

552	AERO	400	030	INDEPENDENT STUDY		900		ARR		
552	AERO	700	0-10	MASTERS THESIS		900		ARR		
552	AERO	800	0-10	DOCTORS THESIS		900		ARR		
552	AERO	940	1-3	INDEPENDENT STUDY		900		ARR		

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
552	AERC	950	1-6	INDEPENDENT STUDY		900		ARR		
552	AERC	960	1-3	INDEPENDENT STUDY		900		ARR		

## ARCHITECTURAL ENGINEERING

554	AR E	240	030	BUILDING CONSTRUCTION	D	400	0730-0845	M W F	ECCE 0-01	RC RAUTENSTRAUS
554	AR E	940	1-3	INDEPENDENT STUDY		900		ARR		

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

## CHEMICAL ENGINEERING

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

556	CH E	700	1-6	MASTERS THESIS		900		ARR		
556	CH E	800	C-10	DOCTORS THESIS		900		ARR		
556	CH E	920	1-3	INDEPENDENT STUDY		900		ARR		
556	CH E	940	1-3	INDEPENDENT STUDY		900		ARR		
556	CH E	950	1-3	INDEPENDENT STUDY		900		ARR		
556	CH E	999	000	MASTERS DEGREE CAND		900		ARR		

## CIVIL AND ENVIRONMENTAL ENGINEERING

560	C E	312	030	MECHANICS OF MATERIAL	D	400	1050-1205	M W F	ECCR 1-07	LG TULIN
				PREREQ C E 212						
560	C E	351	030	STRUCTURAL DESIGN	D	400	1050-1205	M W F	ECCR 1-24	
560	C E	456	020	TIMBER DESIGN	D	400	0910-1000	M W F	ECCR 1-22	LG TULIN
				PREREQ C E 350						

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

560	C E	695	1-3	MASTERS PROJECT		900		ARR		
560	C E	700	1-4	MASTERS THESIS		900		ARR		
560	C E	800	C-10	DOCTORS THESIS		900		ARR		
560	C E	930	1-3	INDEPENDENT STUDY		900		ARR		
560	C E	950	1-3	INDEPENDENT STUDY		900		ARR		
560	C E	960	1-3	INDEPENDENT STUDY		900		ARR		
560	C E	999	000	MASTERS DEGREE CAND		900		ARR		

## COMPUTER SCIENCE

156	C S	210	030	FUND OF COMPUTING 1						
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RECITATIONS ARE OPTIONAL BUT HIGHLY RECOMMENDED.  
PREREQ THREE YEARS HIGH SCHOOL MATH INCLUDING TRIGONOMETRY OR MATH 110 OR 102, OR INSTR CONSENT.

D	401	0910-1025	M W F	ECCR 2-06
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DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
				REC-FUND COMPUTING 1	D	R402	1050-1140	M	ECCR 2-30	
					D	R403	1230-1320	W	ECCR 2-30	
					D	R404	1050-1140	F	ECCR 1-40	
				FUND OF COMPUTING 1	D	410	1230-1345	M W F	ECCR 2-06	
				REC-FUND COMPUTING 1	D	R411	0910-1000	M	ECCR 2-30	
					D	R412	0910-1000	W	ECCR 2-30	
					D	R413	1050-1140	F	ECCR 2-30	
156	C S	310	040	FUND OF COMPUTING 2	ONE RECITATION IS REQUIRED IN ADDITION TO THE LECTURE SESSION. PREREQ C S 210.					
				REC-FUND COMPUTING 2	D	401	0910-1025	M W F	RAMY C250	
					D	R402	1230-1345	M	ECCR 2-30	
					D	R403	1230-1345	W	ECCR 1-03	
					D	R404	1410-1525	F	ECCR 2-30	
				FUND OF COMPUTING 2	D	410	1230-1345	M W F	DPPA G020	
				REC-FUND COMPUTING 2	D	R411	1050-1205	M	ECCR 1-40	
					D	R412	1050-1205	W	ECCR 2-30	
					D	R413	0910-1025	F	ECCR 1-03	
156	C S	401	C30	COMPARATIVE PRG LANGS	PREREQ C S 310 CR E E 351					
				REC-COMPAR PRG LANG	D	400	1050-1205	M W F	ECCR 0-38	
					D	R401	0910-1000	W	ECCR 1-03	
					D	R402	0910-1000	F	ECCR 1-07	
					D	R403	1410-1500	M	ECCR 2-30	
156	C S	445	G30	DATA STRUCTURES	PREREQ C S 310 CR E E 351					
				REC-DATA STRUCTURES	D	401	1410-1525	M W F	ECCR 1-42	
					D	R402	1050-1140	T	ECCR 2-30	
					D	R403	1230-1320	T	ECCR 2-30	
					D	R404	1050-1140	F	ECCR 1-30	

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

156	C S	700	1-6	MASTERS THESIS	900	ARR				
156	C S	800	C-10	DOCTORS THESIS	900	ARR				
156	C S	920	1-3	IND STDY-LWR DIV UNDGR	900	ARR				
156	C S	940	1-6	IND STDY-LPR DIV UNDGR	900	ARR				
156	C S	950	1-3	IND STDY-GRADUATE LVL	900	ARR				
156	C S	999	000	MASTERS DEGREE CAND	900	ARR				

## ELECTRICAL ENGINEERING

NOTE. FOR E E 210 REGISTER FOR C S 210

564	E E	214	030	CIRCUIT ANALYSIS 2	D	400	0910-1030	M W F	ECCR 1-28	JC TWOMBLY
564	E E	313	030	FIELDS 1	D	400	1050-1210	M W F	ECCR 1-05	CT JCHNK
564	E E	361	020	ELECTRONICS LAB 1	A	100	1300-1650	M	ECEE 2-22	HE DEBOLT
				PREREQ E E 321						
564	E E	362	020	ELECTRONICS LAB 2	A	100	1300-1650	W	ECEE 2-22	HE DEBOLT
564	E E	539	1-6	SPEC TOP TELECCM PRJ	900	ARR				

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

564	E E	591	C30	CABLE TV	C	300	1300-1700	TH	ECCR 1-42	SW MALEY
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DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
564	E E	592	C30	CONTEMP ISSUES-TELECOM	D	400	0730-0930	T TH	ECCR 1-03	DN HATFIELD

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

564	E E	700	1-6	MASTERS THESIS		900		ARR		
564	E E	800	0-10	DOCTORS THESIS		900		ARR		
564	E E	940	1-3	INDEPENDENT STUDY		900		ARR		
564	E E	950	1-3	INDEPENDENT STUDY		900		ARR		
564	E E	960	1-3	INDEPENDENT STUDY		900		ARR		
564	E E	999	000	MASTERS DEGREE CAND		900		ARR		

## ENGINEERING

568	ENGR	301	030	THERMODYNAMICS	C	300	0915-1030	MTWTH	ECCR 1-30	NX XINH
				PREREQ PHYS 112 & A M 236						

## MECHANICAL ENGINEERING

NOTE. ALL COURSES MEET FOR EIGHT WEEKS.

580	M E	282	030	MECHANICS 2 (DYNAMICS)	C	300	1410-1525	MTWTH	ECCR 0-38	
				SAME AS AERO 204						
580	M E	301	030	INTRO TO MATL SCI 1	C	300	1050-1205	MTWTH	ECCR 1-30	
				SAME AS AERO 326						
580	M E	442	C30	MECHANICAL ENGR LAB	C	300	0800-1200	MTW	ECME 1-4B	
					C	301	1300-1700	MTW	ECME 1-4B	
				PREREQ SENIOR STANDING						

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

580	M E	700	1-4	MASTERS THESIS		900		ARR		
580	M E	800	0-10	DOCTORS THESIS		900		ARR		
580	M E	940	1-3	INDEPENDENT STUDY		900		ARR		
580	M E	950	1-3	INDEPENDENT STUDY		900		ARR		
580	M E	960	1-3	INDEPENDENT STUDY		900		ARR		
580	M E	999	000	MASTERS DEGREE CAND		900		ARR		

## College of Design and Planning— Division of Environmental Design

590	ENVD	150	030	DESIGN EXPERIENCES	A	100	0730-0900	MTWTHF	ENVD 120	SW HAVLICK
				PREREQ INSTR CONSENT						
590	ENVD	300	060	ENVD STUDIO-COMMUNITY	D	400	0730-1020	MTWTHF	ENVD 305	
				PREREQ ENVD 200						
590	ENVD	400	060	PLANNING STUDIO 1	D	400	0730-1020	MTWTHF	ENVD 301N	
				PREREQ ENVD 300						

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
590	ENVD	401	060	PLANNING STUDIC 2	D	400	0730-1020	MTWTF	ENVD 301N	
590	ENVD	402	060	ARCH STUDIO 1	D	400	0730-1020	MTWTF	ENVD 301N	
590	ENVD	403	060	ARCH STUDIO 2	D	400	0730-1020	MTWTF	ENVD 301N	
590	ENVD	420	030	ARCH GRAPHICS	D	400	1030-1225	T TH	ENVD 122	
590	ENVD	434	030	TOX WAST/BLT ENV-FUTRE	B	100	1050-1220	MTWTF	ENVD 134	SL UDALL
590	ENVD	920	1-6	INDEPENDENT STUDY		900		ARR		

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

## School of Journalism

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600	JOUR	250	030	REPORTING	C	300	1230-1620	M W	MCKY 3	DS SOMERVILLE
				PREREQ SCPHOMCRE STANDING, AVERAGE TYPING SKILLS	C	301	1230-1620	T TH	MCKY 003C	FL KAPLAN
600	JOUR	340	030	PRIN OF ADVERTISING	A	100	0730-0900	MTWTF	MCKY 102	DS SOMERVILLE
600	JOUR	364	030	PRIN BROADCAST PROD	A	100	1230-1630	MTWTH	STAD 346	SB JONES
600	JOUR	377	030	HISTCRY OF JOURNALISM	A	100	0910-1040	MTWTF	MCKY 117	WI MC REYNOLDS
600	JOUR	427	030	PUBLIC RELATICNS	B	200	0910-1040	MTWTF	MCKY 117	KT FIGGINS
600	JOUR	464	030	RADIO-TV STAT CRG/OPER	A	100	1050-1220	MTWTF	STAD 350	HE HILL
				SAME AS JOUR 564						
600	JOUR	465	030	JCURNALISM AND THE LAW	C	300	1050-1220	MTWTH	MCKY 003D	SJ ARCHIBALD
600	JOUR	490	030	JOUR & PUBL OPINICN	B	200	1050-1220	MTWTF	MCKY 102	FW BIGLOW
600	JOUR	500	1-4	RESEARCH	A	710		ARR		
					C	730		ARR		
600	JOUR	564	030	RADIO-TV STAT ORG/OPER	A	100	1050-1220	MTWTF	STAD 350	HE HILL
				SAME AS JOUR 464						
				<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.						
600	JOUR	700	2-4	MASTERS THESIS		900		ARR		
600	JOUR	930	1-3	INDEPENDENT STUDY		900		ARR		
600	JOUR	950	1-3	GRAD INDEP STUDY 1		900		ARR		
600	JOUR	953	1-3	IND STUDY-MAG ART WR		900		ARR		
600	JOUR	999	000	MASTERS DEGREE CAND		900		ARR		

## School of Law

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PLEASE DIRECT INQUIRIES TO THE LAW ADMISSIONS OFFICE,  
 CAMPUS BOX 403, UNIVERSITY OF COLORADO, BOULDER,  
 COLORADO 80309.

DEPT NO.	DEPT	CPS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
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## College of Music

### INTENSIVE COURSES

NOTE. FOR A DESCRIPTION OF INTENSIVE COURSES SEE SPECIAL OFFERINGS - MUSIC.

700	MUS	441	1-3	MUSIC THTR PRACTICUM	F	760		ARR			DC JACKSON
MUS 441/541 MEET 6/6-7/24											
700	MUS	541	1-3	MUSIC THTR PRACTICUM	F	760		ARR			DC JACKSON
700	MUS	945	020	INT-THE YOUNG SINGER	E	500	1000-1230	MTWTHF	MUS	C121	BM DOSCHER
MUS 945/955 MEET 6/13-6/24											
700	MUS	955	020	INT-THE YOUNG SINGER	E	500	1000-1230	MTWTHF	MUS	C121	BM DOSCHER
700	MUS	946	020	INT-AMER POPULAR MU	E	500	1410-1640	MTWTHF	MUS	C125	FW SCOTT
MUS 946/956 MEET 6/13-6/24											
700	MUS	956	020	INT-AMER POPULAR MU	E	500	1410-1640	MTWTHF	MUS	C125	FW SCOTT
700	MUS	947	010	INT-CHORAL CONDUCTNG	E	500	1410-1640	MTWTHF	MCKY	102	RL WHITTEN
MUS 947/957 MEET 6/13-6/17											
700	MUS	957	010	INT-CHORAL CONDUCTNG	E	500	1410-1640	MTWTHF	MCKY	102	RL WHITTEN
700	MUS	948	010	INT-CHORAL LITERATR	E	500	1410-1640	MTWTHF	MCKY	102	RL WHITTEN
MUS 948/958 MEET 6/20-6/24											
700	MUS	958	010	INT-CHORAL LITERATR	E	500	1410-1640	MTWTHF	MCKY	102	RL WHITTEN
700	MUS	949	010	INT-FLK GTR/BANJO STYL	F	600	1410-1640	MTWTHF	MUS	NB46	R WEISSMAN
MUS 949/959 MEET 7/11-7/15											
700	MUS	959	010	INT-FLK GTR/BANJO STYL	F	600	1410-1640	MTWTHF	MUS	NB46	R WEISSMAN
700	MUS	970	010	INT-MAST CLASS-CCMP	E	500	1410-1640	MTWTHF	MUS	C125	T TAKEMITSU B RANOS
MUS 970/980 MEET 6/27-7/1											
700	MUS	980	010	INT-MAST CLASS-COMP	E	500	1410-1640	MTWTHF	MUS	C125	T TAKEMITSU B RANOS
700	MUS	971	010	INT-20TH C MUSIC	E	500	1410-1640	MTWTHF	MUS	C121	T TAKEMITSU B RANOS
MUS 971/981 MEET 6/27-7/1											
700	MUS	981	010	INT-20TH C MUSIC	E	500	1410-1640	MTWTHF	MUS	C121	T TAKEMITSU B RANOS
700	MUS	972	020	INT-COL MUS FESTIVL	F	600	1410-1530	MTWTHF	MUS	NB49	JK GALM
MEETS 6/27-7/15.											
700	MUS	973	010	IN-ARTS-THE HUM BRAIN	E	500	1410-1740	TWTHF	MUS	C121	KJ MC CARTHY
MUS 973/983 MEET 7/5-7/8											
700	MUS	983	010	INT-ARTS-HUMAN BRAIN	E	500	1410-1740	TWTHF	MUS	C121	KJ MC CARTHY

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
700	MUS	974	010	INT-JAZZ TECHNIQUE	E	500	1410-1740	TWTHF	MUS	C174	DF DIEMOND
MUS 974/984 MEET 7/5-7/8											
700	MUS	984	010	INT-JAZZ TECHNIQUE	E	500	1410-1740	TWTHF	MUS	C174	DF DIEMOND
700	MUS	975	010	INT-INSTRUM CONDUCT	F	600	1410-1640	MTWTHF	MUS	C121	RH CLSON
MUS 975/985 MEET 7/11-7/15											
700	MUS	985	010	INT-INSTRUM CONDUCT	F	600	1410-1640	MTWTHF	MUS	C121	RH CLSON
700	MUS	976	010	INT-GILBRT/SULLVN PROD	F	600	1410-1540	TWTHF	MUS	C199	J REED
MUS 976/986 MEET 7/12-7/22											
700	MUS	986	010	INT-GILBRT/SULLVN PROD	F	600	1410-1540	TWTHF	MUS	C199	J REED
700	MUS	977	010	INT-LAT AMER MASTPCS	E	500	1410-1640	MTWTHF	MUS	NB49	LJ GONZALEZ
MUS 977/987 MEET 6/13-6/17											
700	MUS	987	010	INT-LAT AMER MASTPCS	E	500	1410-1640	MTWTHF	MUS	NB49	LJ GONZALEZ

### FIVE-WEEK COURSES

700	MUS	406	020	MUSIC ANALYSIS	F	600	0910-1010	MTWTHF	MUS	NB49	CG EAKIN
MUS 406/506 MEET 6/13-7/15											
700	MUS	506	020	MUSIC ANALYSIS	F	600	0910-1010	MTWTHF	MUS	NB49	CG EAKIN
700	MUS	409	030	DEV MUSIC-DALCROZE	F	600	1230-1400	MTWTHF	MUS	C174	AF BECKNELL
MUS 409/509 MEET 6/20-7/22											
700	MUS	509	030	DEV MUSIC-DALCROZE	F	600	1230-1400	MTWTHF	MUS	C174	AF BECKNELL
700	MUS	419	030	TEACHING GENERAL MUSIC	F	600	0910-1040	MTWTHF	MUS	C174	GH BEALL
MUS 419/519 MEET 6/13-7/15											
700	MUS	519	030	TEACHING GENERAL MUSIC	F	600	0910-1040	MTWTHF	MUS	C174	GH BEALL
700	MUS	465	020	SP ST-MUS HIST & LIT	F	600		ARR			OB ELLSWORTH
MUS 465/565/665 MEET 6/13-7/15											
700	MUS	565	020	SP ST-MUS HIST & LIT	F	600		ARR			OB ELLSWORTH
700	MUS	665	020	SP ST-MUS HIST & LIT	F	600		ARR			OB ELLSWORTH
700	MUS	518	1-2	SEM-MUSIC EDUCATION	F	760		ARR			KJ MC CARTHY
MEETS 6/13-7/15											
700	MUS	610	020	INTRO-GRADUATE STUDY	F	600	1050-1150	MTWTHF	MUS	N285	GT SANDFORD
MEETS 6/13-7/15											
700	MUS	613	030	TCHNG-CCMPREHNSV MUSIC	F	600	1050-1220	M W F	MUS	NB46	GH BEALL
MEETS 6/13-7/15											
							1050-1220	T TH	MUS	N180	

### THESES AND PROJECTS

700	MUS	496	020	CHURCH MUSIC THESIS		900		ARR			
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DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
700	MUS	497	02C	HISTCRY & LIT THESIS		900		ARR		
700	MUS	498	000	THEGRY THESIS		900		ARR		
700	MUS	499	000	SENIOR RECITAL		900		ARR		
700	MUS	700	040	MASTERS COMP THESIS		900		ARR		
700	MUS	701	2-4	MASTERS PERFORM THESIS		900		ARR		
700	MUS	800	1-10	PH D THESIS		900		ARR		
700	MUS	801	010	PRE-CANDIDATE DMA		900		ARR		
700	MUS	802	010	CANDIDATE FOR DMA		900		ARR		
700	MUS	821	030	S REC/CFRL PRGM/CMP 1		900		ARR		
700	MUS	822	030	S REC/CFRL PRGM/CMP 2		900		ARR		
700	MUS	823	030	CHBR RECT/PROJ/COMP 1		900		ARR		
700	MUS	824	030	CHBR RECT/PROJ/COMP 2		900		ARR		
700	MUS	825	030	LECT RECITAL/PED LECT		900		ARR		
700	MUS	826	030	LECT RECITAL/PED LECT		900		ARR		
700	MUS	827	010	PERF-REL RESEARCH DOC COREQ MUS 821		900		ARR		
700	MUS	828	010	PERF-REL RESEARCH DOC CCREQ MUS 822		900		ARR		
700	MUS	829	010	PERF-REL RESEARCH DOC COREQ MUS 823		900		ARR		
700	MUS	830	010	PERF-REL RESEARCH DOC CCREQ MUS 824		900		ARR		
700	MUS	831	030	REPertoire PROJECT		900		ARR		
700	MUS	832	040	MAJOR DOCUMENT		900		ARR		
700	MUS	833	060	MAJOR COMPOSITION FOR COMPOSITION MAJORS ONLY.		900		ARR		
700	MUS	940	1-2	SPECIAL STUDIES		900		ARR		
700	MUS	950	1-2	SPECIAL STUDIES		900		ARR		
700	MUS	960	1-3	SPECIAL STUDIES		900		ARR		
700	MUS	999	000	MASTERS DEGREE CAND		900		ARR		

## APPLIED MUSIC

710	PMUS	111	020	PIANO CLASS	A	100	1900-2130	M TH	MUS 180C	C HEPP	
					A	101	1900-2130	M TH	MUS 180D	KA PAYNE	
					A	102	1630-1900	M TH	MUS 180C	C HEPP	
FOR NON-MAJORS ONLY											
710	PMUS	116	020	VOICE CLASS	A	100	1050-1150	MTWTHF	MUS NB49	BK SABLE	
					A	101	1050-1150	MTWTHF	MUS C125	RJ HARRISON	
FOR NON-MUSIC MAJORS ONLY											
710	PMUS	157	020	CLASSICAL GUITAR CLASS FOR MUSIC AND NON-MUSIC MAJORS	A	100	1220-1330	MTWTHF	MUS N110	CF WOLZIEN	

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG	ROOM	INSTRUCTOR
710	PMUS	357	020	CLASSICAL GUITAR CLASS FOR MUSIC AND NCN-MUSIC MAJORS	A	100	1230-1330	MTWTF	MUS	N110	CF WOLZIEN
710	PMUS	337	020	BRASS INST MASTR CLASS FOR MAJORS AND NON-MAJORS.	F	600		ARR			FW BAIRD
710	PMUS	537	020	BRASS INST MASTR CLASS MEETS 6/13-7/15	F	600		ARR			FW BAIRD
710	PMUS	339	020	PIANO MASTER CLASS	F	600		ARR			PF PARMELEE
					F	601		ARR			PF PARMELEE
					F	602		ARR			PF PARMELEE
ALL SECTIONS MEET 6/13-7/15. OPEN TO BOTH MAJORS AND NCN-MAJORS.											
710	PMUS	539	020	PIANO MASTER CLASS	F	600		ARR			PF PARMELEE
					F	601		ARR			PF PARMELEE
					F	602		ARR			PF PARMELEE
ALL SECTIONS MEET 6/13-7/15											
710	PMUS	340	020	FLUTE MASTER CLASS	F	600		ARR			K YONOVITZ
MUS 340/540 MEET 6/13-7/15											
710	PMUS	540	020	FLUTE MASTER CLASS	F	600		ARR			K YONOVITZ
710	PMUS	360	020	ORGAN MASTER CLASS	F	600		ARR			DA VOLLSTEDT
MUS 360/560 MEET 6/13-7/15											
710	PMUS	560	020	CRGAN MASTER CLASS	F	600		ARR			DA VOLLSTEDT
710	PMUS	370	020	VOICE MASTER CLASS	F	600		ARR			DC JACKSON
					F	601		ARR			RJ HARRISON
					F	602		ARR			BK SABLE
					F	603		ARR			RJ HARRISON
ALL SECTIONS OF MUS 370/570 MEET 6/13-7/15											
710	PMUS	570	020	VOICE MASTER CLASS	F	600		ARR			DC JACKSON
					F	601		ARR			RJ HARRISON
					F	602		ARR			BK SABLE
					F	603		ARR			RJ HARRISON

## School of Pharmacy

### PHARMACY-PHARMACEUTICS

853	PHAR	700	040	MASTERS THESIS		900		ARR			
853	PHAR	949	1-3	INDEPENDENT STUDY		900		ARR			DC BLOEDOW
<u>NOTE.</u> ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.											
853	PHAR	959	1-3	SPEC PROBS PHARMACEUTC		900		ARR			DC BLOEDOW
						901		ARR			AJ HENNIG

### CLINICAL PHARMACY

855	CNPH	510	060	DRUG INFORMATCN CTR	B	200		ARR			JA VANDER ZANDEN
855	CNPH	511	060	AMBULATCRY CARE CLKSP	B	200		ARR			VL CULBERTSON
855	CNPH	512	060	INPAT PHAR PRAC CLKSHP	B	200		ARR			WL ROCK

DEPT NO.	DEPT	CRS NO.	CR	TITLE OF COURSE	TERM	SEC	TIME	DAYS	BLDG ROOM	INSTRUCTOR
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## PHARMACY ADMINISTRATION

857	PHAD	700	4-6	MASTERS THESIS		900		ARR		FC HAMMERNESS
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NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

857	PHAD	800	1-10	DOCTORS THESIS		900		ARR		FC HAMMERNESS
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## PHARMACEUTICAL CHEMISTRY

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

859	PHCH	800	1-10	DOCTORS THESIS		900		ARR		JA RUTH
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859	PHCH	949	1-3	INDEPENDENT STUDY PREREQ UNDERGRAD STANDING		900		ARR		JA RUTH
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859	PHCH	959	1-3	SPEC PRCB-PHARM CHEM PREREQ GRAD STANDING		900		ARR		JA RUTH
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## PHARMACOLOGY

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

865	PHCL	700	4-6	MASTERS THESIS		900		ARR		DR PETERSEN
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865	PHCL	800	1-10	DOCTORS THESIS		900		ARR		AC COLLINS
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865	PHCL	949	1-3	IND STUDY-PHARMACOLOGY PREREQ UNDERGRAD STANDING		900		ARR		LW CHUNG
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865	PHCL	959	1-3	SPEC PROBS-PHCCL PREREQ GRAD STANDING AND INSTR CONSENT		900		ARR		LW CHUNG
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## BIOPHARMACY

NOTE. ALL 900 SECTIONS REQUIRE DEPARTMENTAL FORM.

850	BIPH	800	1-10	DOCTORS THESIS		900		ARR		AM MALKINSON
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850	BIPH	949	1-3	INDEPENDENT STUDY PREREQ UNDERGRAD STANDING		900		ARR		AM MALKINSON
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850	BIPH	959	1-3	SPEC PROBS-BIOPHARM PREREQ GRAD STANDING		900		ARR		AM MALKINSON
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## Military Science

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904	M S	203	040	MILITARY PROFESSION LAB-MILITARY PRGF	A	100	0910-1200	M W F	STAD	112	CL MANLY
					A	L101	0910-1200	T TH	STAD	112	CL MANLY

# Application Forms and Instructions

## INSTRUCTIONS FOR APPLICATION AS A DEGREE STUDENT

### Important

Please follow instructions carefully. Use ink and print legibly. Complete all required information. No part of any previous educational record may be disregarded. Missing information such as your social security number, accurate and complete information on the tuition classification section if you are claiming in-state tuition status, or required signatures will result in processing delays which could hinder your chances to be considered for admission. All incomplete applications will either be held until the necessary missing items are provided or be returned to you for completion.

Applications may be submitted for one term and one major only. If you wish to make a change, please notify the Office of Admissions in writing. Applications and credentials submitted for admission become the permanent property of the University.

Students may not disregard any part of their previous educational background. Failure to submit transcripts from all institutions previously attended will be cause for cancelling the admissions process or for dismissal.

If you are applying for financial aid and your student number is different from your social security number (see numbers 2 and 3 below), it is important that you notify the Office of Financial Aid of both numbers.

Use the instructions which correspond to the numbers on the front of the application form:

### 2. NEW STUDENT SOCIAL SECURITY NUMBER

Social security numbers are used for record keeping and identification purposes only. This number will be your student number.

### 3. FORMER/CONTINUING CU STUDENT NUMBER

You are a former or continuing CU student if you have ever attended any campus of the University as a graduate, undergraduate, or special student. If you attended CU beginning with the 1972 summer session or any term thereafter, your CU student number is your social security number. If you attended CU before summer 1972, your CU student number is a six-digit number preceded by three zeros (for example, 000-42-2525). If you do not remember your former six-digit number, please code in the

first three zeros and leave the six remaining spaces blank.

### 8. ADDRESS TO WHICH ALL MAILINGS SHOULD BE SENT

This is the address to which all application status and registration information will be sent. It is imperative that this information be accurate. Since it may take up to 10 to 12 weeks for processing and notification, this address should be one at which you can be reached over the next three months. If this address changes, please notify the Office of Admissions immediately.

#### STATE CODES

AL	Alabama	MO	Missouri
AK	Alaska	MT	Montana
AZ	Arizona	NE	Nebraska
AR	Arkansas	NV	Nevada
CA	California	NH	New Hampshire
CO	Colorado	NJ	New Jersey
CT	Connecticut	NM	New Mexico
DE	Delaware	NY	New York
DC	District of Columbia	NC	North Carolina
FL	Florida	ND	North Dakota
GA	Georgia	OH	Ohio
HI	Hawaii	OK	Oklahoma
ID	Idaho	OR	Oregon
IL	Illinois	PA	Pennsylvania
IN	Indiana	RI	Rhode Island
IA	Iowa	SC	South Carolina
KS	Kansas	SD	South Dakota
KY	Kentucky	TN	Tennessee
LA	Louisiana	TX	Texas
ME	Maine	UT	Utah
MD	Maryland	VT	Vermont
MA	Massachusetts	VA	Virginia
MI	Michigan	WA	Washington
MN	Minnesota	WV	West Virginia
MS	Mississippi	WI	Wisconsin
		WY	Wyoming

### 13. FOR WHICH COLLEGE OR SCHOOL ARE YOU APPLYING?

and

### 14. WHAT IS YOUR PROPOSED MAJOR?

Select only one college or school and one major. The major you select must be chosen from the college or school under which it is listed. Please refer to the College/School and Major codes.

### 15. ADMISSION TYPE

- You are a new freshman (F) or a new transfer (T) if you have *never* attended any campus of the University of Colorado.
- You are a former CU student (O) if you have ever attended any campus of the University, including Continuing Education, as a graduate, undergraduate, or special student, but are not currently enrolled.

- You are a continuing CU student (C) if you are currently enrolled at any campus of the University system—including Continuing Education or Study Abroad.

### 16. FORMER SCHOOL

- If you are a new freshman or a new transfer, code this space *YY*.
- If you are a former or continuing CU student and you *are not* requesting a change of college or school, code this space *XX*.
- If you are a former or continuing CU student and you *are* requesting a *change* of college or school, code this space with the appropriate code of your *former* college or school as listed in the College/School and Major codes.
- If you were a special student with or without a bachelor's degree at the time of your last enrollment and are now applying to an undergraduate degree program, you are considered to be a special-to-degree student.
  - a) If you are or have been a high school concurrent student, code this space *HS*.
  - b) If you were a special student *without* a bachelor's degree at the time of your last enrollment, code this space *SO*.
  - c) If you were a special student *with* an undergraduate degree at the time of your last enrollment, code this space *SW*.

### 36. FORMER GRADUATE STUDENTS

To be completed only by former CU graduate students who are returning to their *former* graduate program.

#### Freshman Student Checklist

- 1. Fill out all required information on the application form, including your social security number and your signature.
- 2. Attach to the application a \$20 check or money order (not cash) made payable to the University of Colorado. This is a *nonrefundable* \$20 application fee.
- 3. Request that your SAT or ACT test scores be reported to the University of Colorado either by the appropriate testing service when you register to take your test or on the official high school transcript sent with your application.

- 4. If you have not graduated and will not graduate from high school you must submit copies of your Certificate of High School Equivalency (GED) and GED scores, plus an official transcript of any high school work (grades 9-12) that you did complete.
- 5. Optional: Attach to your application a one-page statement about yourself—your educational aspirations, travel and work experience, creative talents, etc.—which may be of use and interest to an admissions committee. Letters of recommendation from high school teachers, counselors, and administrators may be included and should be attached to the application form.
- 6. Submit your completed application, the nonrefundable \$20 fee, and this checklist to your high school counselor. Be sure that your application is completed properly and signed by your counselor.  
*Your application must include all required information or it may be returned to you. Missing information will result in processing delays which could hinder your chances of being considered for admission.*

### Important Note to the Counselor

Past experience has shown that the most efficient and accurate procedure is following a checklist guide and sending to the University *all* required credentials in one complete mailing.

- 1. Check the application information, student signature, social security number, and the \$20 check or money order. Review *all* areas carefully.  
*Applications which are incomplete or inaccurate may be returned to the student.*
- 2. Fill in the required information on rank-in-class and sign the application. Applications submitted without rank-in-class or the statement of policy regarding no-rank will delay processing.
- 3. Attach to the application the applicant's high school transcript and any other information you consider important for the admissions committee.

### Transfer, Special-To-Degree, and Second Undergraduate Degree Student Checklist

- 1. Complete *all* required information on the application, including your social security number and your signature.

- 2. Attach to the application a \$20 check or money order (not cash) made payable to the University of Colorado. This is a *nonrefundable* \$20 application fee.
- 3. If you have completed *fewer than* 24 semester hours (36 quarter hours) of college work at the time you apply, you must submit an official high school transcript. If you are not a high school graduate, you must submit *copies* of your Certificate of High School Equivalency (GED) and GED scores, plus an official transcript of any high school work (grades 9-12) you did complete. Furthermore, if you have completed *fewer than* 12 semester hours (18 quarter hours) of college work at the time you apply, you must also submit either SAT or ACT scores in addition to the above documents.  
*(Important: Applicants to Engineering and Design and Planning must submit an official high school transcript and SAT or ACT test scores regardless of the number of hours of college course work completed.)*

- 4. Request that *two* official transcripts be sent to the University from each college attended. It is suggested that you also order a transcript for yourself at the same time. When you receive your copy, you can assume that the University has been sent its copies.
- 5. If you are claiming exemption from the College of Arts and Sciences foreign language graduation requirement on the basis of satisfactory completion of Level III (third year high school level) foreign language, you must also submit an official high school transcript within your first year of residency in the College to the College of Arts and Sciences, University of Colorado, Campus Box 275, Boulder, Colorado 80309.

### Graduate and Undergraduate Former CU Students

- 1. If you are a returning former CU graduate or undergraduate degree student, you must submit this application and a *nonrefundable* \$20 application fee. Undergraduates who have attended a college or university since their last attendance at CU must send *two* official transcripts from each institution to the Office of Admissions.

### Undergraduate Continuing Campus-Change Students

- 1. If you are a *currently* enrolled CU student on *another* campus of the University and are requesting a change of campus to Boulder, you must submit this application. Official transcripts from each college or university attended, except CU, must be sent to the Office of Admissions. No application fee is required.

### COLLEGE/SCHOOL AND MAJOR CODES

#### Undergraduate

Please read these instructions carefully before you indicate your college or school and major codes on your application form.

1. *The major selected must be chosen from the college or school under which it is listed.* The major code is the three-digit number preceding the major. The college or school code is indicated by the two letters in parentheses preceding the college or school title.
2. Freshmen are eligible to apply for one of the following five colleges: Arts and Sciences (AS), Business and Administration (BU), Design and Planning—Environmental Design Divisions (EV), Engineering and Applied Science (EN), and Music (MU).
3. Transfer, undergraduate former, and second undergraduate degree applicants may also apply to the School of Journalism (JR) or to the School of Pharmacy (PH) if 60 or more semester hours and the necessary prerequisite courses have been completed.

**(AS) College of Arts and Sciences (Boulder Campus)**

**(LA) College of Liberal Arts and Sciences (Denver Campus)**

**(LS) College of Letters, Arts and Sciences (Colorado Springs Campus)**

- 100 African and Middle Eastern Studies
- 112 American Studies
- 101 Anthropology
- 102 Asian Studies
- 120 Biological Sciences—EPO
- 149 Biological Sciences—MCD
- 106 Biological Sciences with Education
- 132 Biology (Denver and Colorado Springs Campuses Only)<sup>1</sup>
- 103 Black Studies
- 104 Central and Eastern European Studies
- 105 Chemistry
- 111 Chinese
- 134 Classics

<sup>1</sup>Offered only on other campuses of the University of Colorado, not on the Boulder Campus. Students previously or currently enrolled in these majors may take courses on the Boulder Campus for the summer term only.

193 Clinical Chemistry (Colorado Springs Campus Only)<sup>1</sup>  
 173 Communication  
 174 Communication Disorders and Speech Science  
 152 Communication and Theatre (Denver Campus Only)<sup>1</sup>  
 158 Creative Arts (Denver Campus Only)<sup>1</sup>  
 108 Dance (B.A. or B.F.A.)  
 109 Distributed Studies (includes Astro-Geophysics, Computer Science, and Comparative Literature in addition to regular Arts and Sciences majors)  
 113 Economics  
 119 English  
 107 Environmental Conservation  
 118 Ethnic Studies (Denver Campus Only)<sup>1</sup>  
 156 Fine Arts (Denver and Colorado Springs Campuses Only)<sup>1</sup>  
 122 Fine Arts—Art Education (B.A.)  
 124 Fine Arts—Art Education (B.F.A.)  
 126 Fine Arts—Art History (B.A.)  
 128 Fine Arts—Art History (B.F.A.)  
 121 Fine Arts—Studio Arts (B.A.)  
 123 Fine Arts—Studio Arts (B.F.A.)  
 125 French  
 114 General Writing Program (Denver Campus Only)<sup>1</sup>  
 127 Geography  
 130 Geography and Environmental Studies (Colorado Springs Campus Only)<sup>1</sup>  
 129 Geology—164 Pre-Geology<sup>2</sup>  
 131 German  
 135 History  
 138 Humanities  
 198 Individually Structured Major (returning majors only)  
 139 International Affairs  
 140 Italian  
 146 Japanese  
 144 Latin American Studies  
 137 Linguistics  
 145 Mathematics  
 151 Philosophy  
 155 Physical Education  
 153 Physics  
 154 Physics for Secondary Schools  
 159 Political Science  
 191 Population Dynamics (Denver Campus Only)<sup>1</sup>  
 176 Pre-Child Health Associate<sup>3</sup>  
 177 Pre-Dental Hygiene<sup>3</sup>  
 141 Pre-Journalism<sup>3</sup>  
 178 Pre-Medical Technology<sup>3</sup>  
 142 Pre-Nursing<sup>3</sup>  
 136 Pre-Nursing w/RN (Colorado Springs Campus Only)<sup>1,3</sup>  
 165 Pre-Pharmacy<sup>3</sup>  
 179 Pre-Physical Therapy<sup>3</sup>  
 167 Psychology  
 162 Public Service Option<sup>4</sup>  
 166 Recreation  
 170 Religious Studies  
 168 Russian  
 169 Sociology  
 171 Spanish  
 175 Theatre  
 196 Urban Studies (Denver Campus Only)<sup>1</sup>  
 199 Open Option—For students who do not wish to specify a major at this time.

#### **(BU) College of Business and Administration**

201 Accounting  
 205 Finance

209 Information Systems (formerly Computer Based Information Systems)  
 207 International Business  
 211 Marketing  
 212 Minerals Land Management  
 221 Organizational 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 Traffic Management  
 299 Undetermined

#### **(ED) School of Education**

097 Teacher Certification (with prior degree)  
 096 Urban Rehabilitation (Denver Campus Only)<sup>5</sup>

#### **(EV) College of Design and Planning—Environmental Design Divisions**

852 Environmental Design  
 853 Environmental Design and Business<sup>4</sup>

#### **(EN) College of Engineering and Applied Science**

301 Aerospace Engineering  
 317 Aerospace Engineering and Business<sup>4</sup>  
 331 Applied Mathematics  
 333 Applied Mathematics and Business<sup>4</sup>  
 305 Architectural Engineering  
 319 Architectural Engineering and Business<sup>4</sup>  
 307 Chemical Engineering  
 321 Chemical Engineering and Business<sup>4</sup>  
 309 Civil Engineering  
 323 Civil Engineering and Business<sup>4</sup>  
 310 Computer Science (Colorado Springs Campus Only)<sup>5</sup>  
 311 Electrical Engineering  
 325 Electrical Engineering and Business<sup>4</sup>  
 328 Electrical Engineering and Computer Science  
 322 Electrical Engineering, Computer Science, and Business<sup>4</sup>  
 313 Engineering Physics  
 327 Engineering Physics and Business<sup>4</sup>  
 315 Mechanical Engineering  
 329 Mechanical Engineering and Business<sup>4</sup>  
 399 Undetermined

#### **(JR) School of Journalism**

551 Advertising  
 552 Broadcast Production Management  
 550 News Editorial  
 554 Public Relations  
 553 Radio-Television News  
 599 Undetermined

#### **(MU) College of Music**

614 Bachelor of Arts in Music  
 Music—Broadcasting  
 Music—Business  
 Music—Dance  
 Music—Journalism  
 Music—Theatre  
 American Folk Music  
 601 Bachelor of Music  
 Performance  
 Pedagogy  
 Church Music  
 Composition and Theory  
 History and Literature  
 Voice Theatre

607 Bachelor of Music Education  
 General Music  
 Choral Music  
 Instrumental Music  
 699 Undetermined

#### **(PH) School of Pharmacy**

871 Pharmacy  
 873 Pharmacy and Business<sup>4</sup>

#### **Former/Continuing CU Graduate or Health Sciences Center Students Only**

Please read these instructions carefully before completing your application.

1. *New graduate* applicants (or *former* students applying for a *change* in graduate program or to a graduate program for the first time) *must not* use this application. Instead, new graduate applicants should contact the department to which they wish to apply for instructions and proper application forms.
2. *Former graduate* students who are returning to their same program may use this form.
3. New Health Sciences Center (HSC) applicants *must not* use this application. Instead, students interested in a major offered at the HSC must contact the Office of Admissions at the HSC for instructions and proper application forms.
4. After seeing their advisor, Health Sciences Center students may use this application to take courses on a limited basis on the Boulder Campus.

*The major selected must be chosen from the school under which it is listed.* The major code is the three-digit number preceding the major. The school code is indicated by the two letters in parentheses preceding the school title.

#### **(GR) Graduate School**

401 Accounting  
 402 Aerospace Engineering Sciences  
 403 Anthropology

<sup>1</sup> Offered only on other campuses of the University of Colorado, not on the Boulder Campus. Students previously or currently enrolled in these majors may take courses on the Boulder Campus for the summer term only.

<sup>2</sup> New freshmen must apply as Pre-Geology; admission to the Geology major is determined by work completed in the freshman and sophomore years. The code for transfer applicants and former Geology majors is 129.

<sup>3</sup> The college offers a preprofessional program in this area in preparation for later application to the professional school.

<sup>4</sup> Majors available only to students who were previously enrolled in that major at the University of Colorado, Boulder.

<sup>5</sup> Available on other campuses of the University of Colorado, not on the Boulder Campus. Students previously or currently enrolled in these programs may take courses on a limited basis on the Boulder Campus. Students must contact their program advisor regarding these limitations before applying for admission.

404 Applied Mathematics  
 400 Applied Physics  
 464 Astro-Geophysics  
 483 Astrophysics  
 406 Basic Science  
 407 Biology—EPO  
 433 Biology—MCD  
 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  
 490 English—Creative Writing  
 419 English Literature  
 421 Finance  
 422 Fine Arts—Art Education  
 468 Fine Arts—Art History  
 423 Fine Arts—Creative Arts  
 424 French  
 426 Geography  
 427 Geology  
 485 Geophysics  
 428 German  
 431 History  
 430 Italian Language and Literature  
 432 Journalism  
 436 Linguistics  
 475 Management and Organization  
 474 Management Science  
 438 Marketing  
 473 Mathematical Physics  
 439 Mathematics  
 440 Mechanical Engineering  
 444 Mechanics (Engineering)  
 441 Music (D.Mus.A.)  
 405 Music (M.Mus.)  
 414 Music Education (M.Mus.Ed.)  
 442 Music Education (Ph.D.)  
 443 Musicology  
 449 Pharmaceutical Science  
 450 Philosophy  
 451 Physical Education  
 452 Physics  
 453 Political Science  
 454 Psychology  
 456 Russian  
 457 Sociology  
 458 Spanish  
 466 Telecommunications  
 476 Theatre  
 495 Early Childhood Education (Denver Campus Only)<sup>5</sup>  
 488 Environmental Sciences (Denver Campus Only)<sup>5</sup>  
 465 Health Administration (Health Sciences Center Only)<sup>5</sup>  
 482 Humanities (Denver Campus Only)<sup>5</sup>  
 445 Nursing (Health Sciences Center Only)<sup>5</sup>  
 446 Nursing—Post Master's Study (Health Sciences Center Only)<sup>5</sup>

**(BG) Graduate School of Business Administration**

510 Master of Business Administration

511 Executive Master of Business Administration (Denver Campus Only)<sup>5</sup>  
 465 Master of Health Administration (Denver Campus Only)<sup>5</sup>

**(L) School of Law**

501 Law

**(GR) Graduate School of Education**

827 Curriculum, Administration, and Supervision  
 835 Educational-Psychological Studies  
 826 Guidance and Counseling (Denver Campus Only)<sup>5</sup>  
 804 Instruction and Curriculum in Contact Areas  
 824 Research and Evaluation Methodology  
 821 Social, Multicultural, and Bilingual Foundations  
 823 Early Childhood Education (Denver Campus Only)<sup>5</sup>  
 802 Elementary Education (Denver and Colorado Springs Campuses Only)<sup>5</sup>  
 840 Library Media (Denver and Colorado Springs Campuses Only)<sup>5</sup>  
 830 Reading (Denver and Colorado Springs Campuses Only)<sup>5</sup>  
 817 Rehabilitation (Denver Campus Only)<sup>5</sup>  
 803 Secondary Education (Denver and Colorado Springs Campuses Only)<sup>5</sup>  
 808 Special Education (Colorado Springs Campus Only)<sup>5</sup>

**(GV) Graduate Divisions of Design and Planning (Denver Campus)**

855 Master of Architecture<sup>5</sup>  
 854 Master of Architecture in Urban Design<sup>5</sup>  
 858 Master of Interior Design and Space Planning<sup>5</sup>  
 857 Master of Landscape Architecture<sup>5</sup>  
 856 Master of Planning and Community Development<sup>5</sup>

**(PA) Graduate School of Public Affairs (Colorado Springs and Denver Campuses)**

461 Criminal Justice<sup>5</sup>  
 494 Doctor of Public Administration<sup>5</sup>  
 455 Public Administration<sup>5</sup>  
 480 Urban Affairs (Denver Campus Only)<sup>5</sup>

**(GR) Graduate Level (Health Sciences Center)**

570 Anatomy<sup>5</sup>  
 571 Anesthesiology<sup>5</sup>  
 572 Biochemistry<sup>5</sup>  
 568 Biometrics<sup>5</sup>  
 573 Biophysics and Genetics<sup>5</sup>  
 565 Child Health Associate<sup>5</sup>  
 574 Dermatology and Syphilology<sup>5</sup>  
 579 Family Practice<sup>5</sup>  
 575 Health Administration<sup>5</sup>  
 576 Interdepartmental<sup>5</sup>  
 577 Laboratory Medicine and Clinical Pathology<sup>5</sup>  
 578 Medicine<sup>5</sup>  
 580 Microbiology<sup>5</sup>  
 581 Neurology<sup>5</sup>  
 598 Neurosurgery<sup>5</sup>  
 582 Obstetrics and Gynecology<sup>5</sup>  
 583 Ophthalmology<sup>5</sup>  
 584 Orthopedic Surgery<sup>5</sup>  
 585 Otolaryngology<sup>5</sup>  
 586 Pathology<sup>5</sup>

587 Pediatrics<sup>5</sup>  
 588 Pharmacology<sup>5</sup>  
 589 Physical Medicine<sup>5</sup>  
 590 Physical Therapy<sup>5</sup>  
 591 Physiology<sup>5</sup>  
 592 Preventative Medicine and Comprehensive Health Care<sup>5</sup>  
 593 Psychiatry<sup>5</sup>  
 595 Radiology<sup>5</sup>  
 596 Surgery<sup>5</sup>  
 597 Urology<sup>5</sup>

**(DN) School of Dentistry (Health Sciences Center)**

945 Dental Hygiene<sup>5</sup>  
 940 Dentistry<sup>5</sup>

**(MD) School of Medicine (Health Sciences Center)**

910 Child Health Associate (B.S.)<sup>5</sup>  
 915 Medical Science<sup>5</sup>  
 920 Medical Technology (B.S.)<sup>5</sup>  
 901 Medicine<sup>5</sup>  
 935 Obstetrical Associate<sup>5</sup>  
 930 Physical Therapy (B.S.)<sup>5</sup>

**(NU) School of Nursing (Health Sciences Center)**

704 Nursing (B.S.)<sup>5</sup>

<sup>1</sup>Offered only on other campuses of the University of Colorado, not on the Boulder Campus. Students previously or currently enrolled in these majors may take courses on the Boulder Campus for the summer term only.

<sup>2</sup>New freshmen must apply as Pre-Geology; admission to the Geology major is determined by work completed in the freshman and sophomore years. The code for transfer applicants and former Geology majors is 129.

<sup>3</sup>The college offers a preprofessional program in this area in preparation for later application to the professional school.

<sup>4</sup>Majors available only to students who were previously enrolled in that major at the University of Colorado, Boulder.

<sup>5</sup>Available on other campuses of the University of Colorado, not on the Boulder Campus. Students previously or currently enrolled in these programs may take courses on a limited basis on the Boulder Campus. Students must contact their program advisor regarding these limitations before applying for admission.

**APPLICATION FOR ADMISSION: Return to the Office of Admissions, University of Colorado at Boulder, Campus Box B-6, Boulder, Colorado 80309**

PLEASE USE INK AND PRINT LEGIBLY. REFER TO APPLICATION INSTRUCTIONS BEFORE COMPLETING THIS FORM.

1. If you have previously applied for admission to the University of Colorado, Boulder, for which term and year did you apply? \_\_\_\_\_

2. Social Security No. (SEE INSTRUCTIONS) \_\_\_\_\_ 3. Former/Continuing CU Student Number (SEE INSTRUCTIONS) \_\_\_\_\_

4. Full Legal Name: Last \_\_\_\_\_  
 First \_\_\_\_\_  
 Middle \_\_\_\_\_  
 Former or maiden name \_\_\_\_\_  
 Suffix \_\_\_\_\_

5. Date of Birth \_\_\_\_\_

**Former CU Students:**  
 Unless otherwise requested by you, CU will use the full legal name you give on this form for all of your CU records.

6. For which term and year are you applying?  
 Fall = F \_\_\_\_\_  
 Spring = S \_\_\_\_\_ 19 \_\_\_\_\_  
 Summer = D \_\_\_\_\_

**Applications may be processed for one term only.**

7. Birthplace \_\_\_\_\_  
 City and State (or Country) \_\_\_\_\_

8. Address to which all mailings should be sent: No. and Street or P.O. Box \_\_\_\_\_  
 (SEE INSTRUCTIONS)

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Foreign Country \_\_\_\_\_

9. Telephone \_\_\_\_\_  
 Area Code \_\_\_\_\_ Telephone \_\_\_\_\_ Ext. \_\_\_\_\_

10. Citizenship \_\_\_\_\_  
 C = U.S. Citizen  
 P = Non-U.S. Citizen on Permanent Status—  
 List Alien Registration No. \_\_\_\_\_ Date of Issue \_\_\_\_\_  
 T = Non-U.S. Citizen—List type of Temporary Visa \_\_\_\_\_ Expiration Date \_\_\_\_\_

11. Sex \_\_\_\_\_  
 M = Male \_\_\_\_\_  
 F = Female \_\_\_\_\_

12. Veteran Status \_\_\_\_\_  
 N = Non-veteran \_\_\_\_\_  
 V = Veteran \_\_\_\_\_  
 E = Veteran Eligible for VA benefits \_\_\_\_\_

If you are a veteran, dates of your active duty 19 \_\_\_\_\_ yr. to 19 \_\_\_\_\_ yr.

13. For which college/school are you applying? Select one. (SEE INSTRUCTIONS) \_\_\_\_\_

14. What is your proposed major? Select one. (SEE INSTRUCTIONS) \_\_\_\_\_

15. Admission type \_\_\_\_\_  
 F = New Freshman  
 T = New Transfer \_\_\_\_\_  
 G = New Graduate \_\_\_\_\_  
 O = Former CU  
 C = Continuing CU  
 (SEE INSTRUCTIONS)

16. Former School (SEE INSTRUCTIONS) \_\_\_\_\_

Questions #17 through #21 must be answered by new freshmen, transfer, and special-to-degree students only.

17. Have you visited or do you plan to visit the Boulder Campus? \_\_\_\_\_  
 Y = Yes \_\_\_\_\_  
 N = No \_\_\_\_\_

18. Name of high school \_\_\_\_\_

19. High School Zip Code \_\_\_\_\_

20. Year of Graduation from High School 19 \_\_\_\_\_

21. SAT/ACT High School Code No. (Obtain from your high school) \_\_\_\_\_

22. List zip code of all universities/colleges in order of attendance from least recent to most recent. (Continuing and former University of Colorado students include CU.) \_\_\_\_\_

23. Do you plan to apply for financial aid? Y = Yes N = No \_\_\_\_\_

24. Name—Parent/Guardian/Other \_\_\_\_\_ RELATIONSHIP \_\_\_\_\_  
 P = Parent  
 G = Guardian \_\_\_\_\_  
 O = Other

Is your above mailing address the same as Parent/Guardian/Other? Y = Yes \_\_\_\_\_  
 N = No \_\_\_\_\_

If not, please complete the following:  
 No. and Street or P.O. Box \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Foreign Country \_\_\_\_\_

**For Office Use Only**  
 Project Code \_\_\_\_\_

25. Country of your citizenship \_\_\_\_\_

**OFFICE USE ONLY**  
 \_\_\_\_\_

26. Country of high school from which you graduated \_\_\_\_\_

**OFFICE USE ONLY**  
 \_\_\_\_\_

**OFFICE USE ONLY**  
 FL \_\_\_\_\_ DS [N] \_\_\_\_\_ HL \_\_\_\_\_ OTH \_\_\_\_\_  
 CAM [1] \_\_\_\_\_ STA \_\_\_\_\_ INI \_\_\_\_\_ DATE \_\_\_\_\_

**OFFICE USE ONLY**  
 Tuition \_\_\_\_\_ Resident \_\_\_\_\_ Admission \_\_\_\_\_  
 Classification \_\_\_\_\_ State \_\_\_\_\_ Status [1] \_\_\_\_\_

27. Are you applying for the Educational Opportunity Program?  
 N = No \_\_\_\_\_  
 I = American-Indian/Native American \_\_\_\_\_  
 A = Asian Pacific/American \_\_\_\_\_  
 B = Black American \_\_\_\_\_  
 M = Migrant \_\_\_\_\_  
 S = Special Services Education \_\_\_\_\_  
 U = Mexican-American/Spanish Surname \_\_\_\_\_

28. Has either your mother or father received a degree from the University of Colorado? Y = Yes \_\_\_\_\_  
 N = No [N] \_\_\_\_\_  
 [N] \_\_\_\_\_  
 [N] \_\_\_\_\_

29. Have you been awarded a CU Athletic Scholarship? \_\_\_\_\_  
 N = No \_\_\_\_\_  
 B = Basketball \_\_\_\_\_ K = Skiing \_\_\_\_\_  
 F = Football \_\_\_\_\_ T = Tennis \_\_\_\_\_  
 G = Golf \_\_\_\_\_ R = Track \_\_\_\_\_

30. Occupation of Parent/Guardian/Other \_\_\_\_\_

32. I am interested in pre-dentistry. Y = Yes \_\_\_\_\_  
 N = No \_\_\_\_\_

33. I am interested in pre-medicine. Y = Yes \_\_\_\_\_  
 N = No \_\_\_\_\_

34. Ethnic code (for government reports and University compliance with 1964 Civil Rights Act)  
 I = American-Indian or Alaskan Native  
 A = Asian or Pacific Islander  
 B = Black/Negro, not of Hispanic origin  
 W = Caucasian/White, not of Hispanic origin  
 S = Hispanic  
 O = Other  
 U = I do not want to provide this information \_\_\_\_\_

35. **Former/continuing CU students only**  
 Campus of last enrollment  
 1 = Boulder \_\_\_\_\_ 5 = Colorado Springs \_\_\_\_\_  
 3 = Health Sciences Center \_\_\_\_\_ 9 = Continuing Education or Semester at Sea \_\_\_\_\_  
 (formerly Medical Center) \_\_\_\_\_  
 4 = Denver \_\_\_\_\_ 0 = Study Abroad \_\_\_\_\_

36. **Former CU Graduate Students only (SEE INSTRUCTIONS)**  
 A = Master's \_\_\_\_\_ F = Certificate \_\_\_\_\_ H = Education Specialist \_\_\_\_\_  
 C = Doctoral \_\_\_\_\_ G = Professional—Law, M.D., D.D.S. \_\_\_\_\_

31. Is parent employed by University of Colorado? B = Yes \_\_\_\_\_  
 (Leave blank if No) \_\_\_\_\_





**NEW AND FORMER STUDENTS: COMPLETE THIS SECTION IF YOU ARE CLAIMING IN-STATE TUITION CLASSIFICATION. FAILURE TO COMPLETE EACH QUESTION FULLY MAY RESULT IN YOUR BEING CLASSIFIED AS A NONRESIDENT. Complete spouse information if applicable. Students over 25 years of age may omit parent information.**

1. List your most recent employers: Employer #1 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_/\_\_\_/\_\_\_ to \_\_\_/\_\_\_/\_\_\_  
 (during last 12 months) Employer #2 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_/\_\_\_/\_\_\_ to \_\_\_/\_\_\_/\_\_\_
2. Parent's most recent employer: Employer \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_/\_\_\_/\_\_\_ to \_\_\_/\_\_\_/\_\_\_

YOU	YOUR PARENT OR COURT-APPOINTED LEGAL GUARDIAN	YOUR SPOUSE
3. Dates of continuous physical presence in Colorado (mo./day/yr.) _____/_____/____ to ____/____/____	____/____/____ to ____/____/____	____/____/____ to ____/____/____
4. Dates of employment in Colorado (mo./day/yr.) _____/_____/____ to ____/____/____	____/____/____ to ____/____/____	____/____/____ to ____/____/____
5. List exact years Colorado income taxes have been filed _____	_____	_____
6. Dates of extended absences from Colorado of more than two months within the past two years (mo./day/yr.) _____/_____/____ to ____/____/____	____/____/____ to ____/____/____	____/____/____ to ____/____/____
7. Date of marriage, if applicable (mo./day/yr.) _____/_____/____	_____	_____
8. Date Colorado driver's license was issued (mo./day/yr.) _____/_____/____	____/____/____	____/____/____
9. Have you had a previous Colorado driver's license? Yes _____ No _____	Yes _____ No _____	Yes _____ No _____
10. List exact years of Colorado motor vehicle registration _____	_____	_____
11. Date of Colorado voter registration (mo./day/yr.) _____/_____/____	____/____/____	____/____/____
12. Date of purchase of any Colorado residential property (mo./day/yr.) _____/_____/____	____/____/____	____/____/____
13. Are your parents separated or divorced? ... Yes _____ No _____		
14. Dates of military service, if applicable (mo./day/yr.) _____/_____/____ to ____/____/____	____/____/____ to ____/____/____	____/____/____ to ____/____/____
Dates stationed in Colorado (mo./day/yr.) _____/_____/____ to ____/____/____	____/____/____ to ____/____/____	____/____/____ to ____/____/____

Students who are classified as nonresidents must submit a separate "Petition for In-State Tuition" in order to change their tuition classification. Petitions are available from the Office of Records and must be submitted to that office prior to registration.

**HIGH SCHOOL CONCURRENT STUDENTS: COMPLETE THIS SECTION**

Please obtain the following signatures.

I certify that, to the best of my knowledge, this student is ready to take part in the collegiate experience and to meet the academic challenges of the University of Colorado, Boulder. Permission is given to this student to register at the University of Colorado, Boulder if admission is granted.

\_\_\_\_\_  
 High School Counselor or Principal

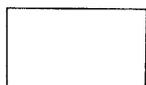
\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Parent/Legal Guardian

\_\_\_\_\_  
 Date

OFFICE USE ONLY:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



\_\_\_\_\_  
 Signature

\_\_\_\_\_  
 Date

Type or print  
Full Name \_\_\_\_\_ / \_\_\_\_\_  
Last First Middle Social Security or Student Number

### UNIVERSITY OF COLORADO RESIDENCE HALLS APPLICATION — SUMMER 1983

Home Address \_\_\_\_\_ Phone \_\_\_\_\_  
Street City State Zip Area Code Number

Boulder Address (if returning student) \_\_\_\_\_ Phone \_\_\_\_\_  
Number

Sex \_\_\_\_\_ Age \_\_\_\_\_ / \_\_\_\_\_  
M or F Name of Parent or Guardian

I agree to the terms and provisions of the Residence Halls Agreement printed on the reverse side of this card, and to the policies and terms included in the pamphlet "Summer Housing University of Colorado Boulder." Rules in *A Guide to Residence Hall Living* and the *University of Colorado Student Conduct Policies and Standards* are, by reference, a part of this Agreement.

Date \_\_\_\_\_ Student's Signature \_\_\_\_\_

I guarantee payment of all bills for charges which the above may incur while residing in the residence halls at the University of Colorado. (To be signed by parent or guardian when applicant is under 21 years.)

Parent/Guardian Signature \_\_\_\_\_ Street \_\_\_\_\_ City, State, and Zip Code \_\_\_\_\_ Telephone \_\_\_\_\_

#### FOR OFFICE USE

App. No. \_\_\_\_\_ Adv. Pay \_\_\_\_\_ Bldg. \_\_\_\_\_ Cancel \_\_\_\_\_ Refund \_\_\_\_\_

Type or print  
Full name \_\_\_\_\_ / \_\_\_\_\_  
Last First Middle Social Security or Student Number

Do not write in this block

App. # \_\_\_\_\_ Prog. \_\_\_\_\_  
Bldg. \_\_\_\_\_ Rm. \_\_\_\_\_  
Type \_\_\_\_\_  
Assign. Letter \_\_\_\_\_

### UNIVERSITY OF COLORADO RESIDENCE HALLS APPLICATION — SUMMER 1983

Permanent Address \_\_\_\_\_  
Street

City State Zip Code

Boulder Address \_\_\_\_\_ Phone \_\_\_\_\_

Sex \_\_\_\_\_ Age \_\_\_\_\_ / \_\_\_\_\_  
M or F Name of Parent or Guardian

All students making application should note that this form is for room and board accommodations without provisions for cooking or private bathrooms, except Reed-Crosman apartments. **This application should not be used by people attending summer conferences or workshops.** PLEASE NOTE THAT YOU ARE SIGNING A HOUSING AGREEMENT FOR THE FULL TERM YOU INDICATE BELOW.

10-week  1st 5-week  2nd 5-week  Other term \_\_\_\_\_  
(please give dates)

I expect to be: \_\_\_\_\_ If supported by EOP, circle one:  
1st Sem. Fr. 2nd Sem. Fr. Soph. Jr. Sr. Grad. other (specify) Asian Black Indian MAP UMAS

Last school attended \_\_\_\_\_ Do you smoke? \_\_\_\_\_ Major \_\_\_\_\_

Type of space: Single \_\_\_\_\_ Double \_\_\_\_\_ Triple \_\_\_\_\_ Reed-Crosman \_\_\_\_\_  
(Srs. and Grads.)

Roommate preference \_\_\_\_\_

Other factors you want considered in assignment \_\_\_\_\_

## UNIVERSITY OF COLORADO RESIDENCE HALLS AGREEMENT — SUMMER 1983

**GENERAL:** This agreement and application for room and board, accompanied by a \$60 advance payment per individual, is required to reserve your accommodations. Send the application and advance payment to the Residence Halls Reservation Center, 80 Hallett Hall, Boulder, Colorado 80310. All checks and money orders should be made payable to the University of Colorado Residence Halls. This application is for summer accommodations only.

**NOTE:** University regulations require that all freshmen live in the University residence halls for the summer term as well as the following academic year unless they are married or live with parents or relatives in the Boulder area and have permission to commute.

**CANCELLATIONS:** If a cancellation is received in the Residence Halls Reservation Center prior to two weeks before the beginning of the term or period for which the reservation is made, half the advance payment will be refunded. If a cancellation is received after two weeks prior to the beginning of the term, the entire advance payment will be forfeited.

**UNIVERSITY LIABILITY:** The University shall assume no responsibility for the theft, destruction, or loss of money, valuables, or other personal property belonging to, or in the custody of, the student for any cause whatsoever, whether such losses occur in the student's room, storage room, public area, elsewhere in the hall, or in baggage handling related to shipment or storage. Students are encouraged to carry their own personal property insurance.

**WITHDRAWALS AND REFUNDS:** If a resident withdraws from the University at the end of a term which is shorter than the term in-

dicated on the front of this application, no liquidated damages will be charged, provided 2 weeks notice is given.

If withdrawal from the University becomes necessary at any other time, the charge will be for the period of occupancy plus 5 days. There will be no refund for withdrawal during the last 5 days of a term. The period of occupancy is terminated only by formal check-out at the building office.

Freshmen may not move out of the residence halls during the term unless they withdraw from the University or are released by the Assistant Director of Housing, 64 Hallett Hall. Those so released, and nonfreshmen residents who move from the residence halls while the agreement is in effect and while continuing in attendance at the University, will be charged for the period of occupancy plus 10 days. Occupancy during a session will be terminated only when the student officially checks out of the building and signs the appropriate form for this action.

**TERMINATION BY THE UNIVERSITY:** Upon reasonable notice (normally 48 hours) the University reserves the right to terminate this Agreement for: (1) failure of the student to make payment of charges promptly, (2) failure to comply with *A Guide to Residence Hall Living* or *University of Colorado Student Conduct Policies and Standards* which are by reference made a part of this Agreement, (3) suspension from the University, (4) disciplinary action, (5) behavior which is incompatible with the maintenance of order and propriety in the residence halls. If this agreement is terminated by the University, the charge will be for the period of occupancy plus 10 days.

### OFFICE USE ONLY

**CHECK-IN INFORMATION**

Building \_\_\_\_\_ Room # \_\_\_\_\_

Key Issued \_\_\_\_\_  
(Date)

**Linen Issued:**

(2) sheets \_\_\_\_\_ Blanket \_\_\_\_\_  
Pillowcase \_\_\_\_\_ Other \_\_\_\_\_  
Mattress Cover \_\_\_\_\_

Meal Card \_\_\_\_\_ / \_\_\_\_\_  
(Date) (Number)

Date \_\_\_\_\_

Signature \_\_\_\_\_

Checked in by \_\_\_\_\_

**CHECK-OUT INFORMATION:**

Building \_\_\_\_\_ Room # \_\_\_\_\_

Forwarding Address Card Prepared \_\_\_\_\_

**Items Returned: (check)**

(2) Sheets \_\_\_\_\_ Blanket \_\_\_\_\_  
Pillowcase \_\_\_\_\_ Key \_\_\_\_\_  
Mattress Cover \_\_\_\_\_ Meal Card \_\_\_\_\_  
Other \_\_\_\_\_

Items Missing \_\_\_\_\_

Date \_\_\_\_\_

Signature \_\_\_\_\_

Checked out by \_\_\_\_\_

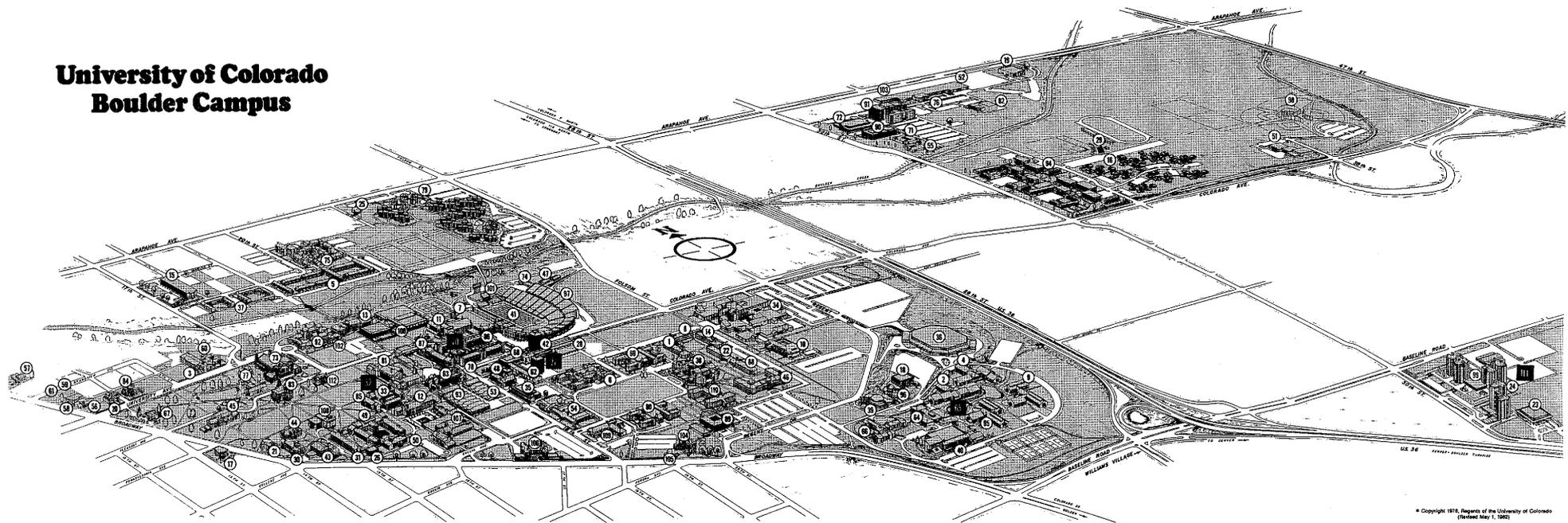
Students will be held responsible for charges incurred between check-in and check-out of the Residence Halls system, plus liquidated damages as provided for in the Residence Halls Agreement.

## INDEX

- A**  
Academic calendar, 2-3  
Academic regulations, 17-20  
Academic skills, 23  
Accounting, 56-57  
Add/drop procedure, 17-18  
Administrative officers, inside front cover  
Admission requirements, 4-7  
Aerospace engineering, 63  
Affirmative action, inside front cover  
Anthropology, 29  
Application forms: admission as a degree student, 77-78; admission as a special student, 79-80; instructions, 73; housing, 81-82  
Architectural engineering, 64  
Arctic and Alpine Research, Institute of, 25  
Army ROTC, 72  
Arts and Sciences, College of, 29-56  
Arts and sciences courses, 29-30  
Asian studies, 30  
Astro-Geophysics, 30  
Automobile regulations, 12
- B**  
Biological science, 46  
Biology—environmental, population, organismic, 30-31  
Biology—molecular, cellular, developmental, 31-32  
Black studies, 32  
Business, College of, 56-59  
Business administration, 57  
Business law, 57
- C**  
Calendar, academic, 2; graduate, 2-3  
Campus map, 84  
Career Services, 12  
Center for Management/Technical Programs, 23  
Chemical engineering, 64  
Chemistry, 32-33  
Chicano studies, 34  
Children's Center, 12  
Civil and environmental engineering, 64  
Classification of in-state, out-of-state students, 10  
Classics, 34-35  
Colleges and schools of the University, 1  
Communication, 35-36  
Communication disorders and speech science, 36-37  
Comparative literature, 37  
Comparative Politics and Ideologies, Institute for the Study of, 24-25  
Computer science, 64-65  
Conflict and peace studies, 37  
Continuing Education, Division of, 23  
Counseling Services, 12-13  
Course information, 27  
Course schedule, 29-72  
Credit/no-credit, 18  
Credit by examination, 18  
Credit load, 17
- D**  
Dance, see theatre and dance  
Day care center, 12  
Design and Planning, College of, 66  
Disabled students, services to, 15-16  
Distinguished visiting professors, 21-22  
Drop/add procedure, 18
- E**  
Economics, 37-38  
Economics Institute, 23-24  
Educational Opportunity Program, 13  
Education, School of, 24, 60-63  
Electrical engineering, 65-66  
Employment, 13-14  
Engineering and Applied Science, College of, 63  
Engineering, nondepartmental courses, 66  
English, 38-39  
Environmental Design, Division of, 66  
Equal opportunity, inside front cover  
Examinations, 18
- F**  
Facilities and Services, 12-16  
Family Rights and Privacy Act, 18-19  
Fee regulations, 9-10  
Fees and tuition, 9  
Film studies, 39  
Final examinations, 18  
Finance, 58  
Financial aid, 13-14  
Fine arts, 39-41  
Fiske Planetarium, 14  
Foreign student office, 14  
Former students, admission of, 5, 7  
French and Italian languages and literature, 41-42
- G**  
General information, 1  
Geography, 42  
Geology, 42-43  
Germanic languages and literature, 43-44  
Grade-point average, 20  
Grade reports, 20  
Grading system, 19  
Graduate calendar, 2-3  
Graduate students, admission of, 5-6  
Greek, 35
- H**  
Health service, 16  
High school students, 7  
History, 44-46  
Honors, 46  
Hours and telephone numbers, 16  
Housing, 11; application form, 81-82
- I**  
Information systems, 58  
In-state students, 10  
Installment tuition, 9-10  
Institute for Music in General Studies, 26  
Interdisciplinary studies, 46-47  
International English Center, 25  
Intrauniversity transfer, 5  
Italian, 42
- J**  
Japanese, 49  
Journalism, School of, 67
- L**  
Laboratories, 14  
Late registration, 8  
Latin, teaching of, 25; courses, 35  
Law, School of, 67  
Lecture series, 25  
Libraries, 14  
Linguistics, 47
- M**  
Mail, 16  
Management science, 58  
Map, 84  
Marketing, 58  
Mathematics, 47-48  
Matriculation fee, 9  
Mechanical engineering, 66  
Military science, 72  
Military time conversion, 27  
Mountain Research Station, 25  
Museum and collections, 14; courses, 48  
Music, College of, 25-26, 68-71  
Music Intensives, 25-26, 68-69  
Music Theatre Festival, 26
- N**  
Natural science, 46  
No-credit, 18
- O**  
Observatory, Sommers-Bausch, 14-15  
Office administration, 59  
Ombudsman Office, 15  
Organizational management, 59  
Oriental languages and literature, 49  
Out-of-state students, 10
- P**  
Pass/fail option, 19  
Payment of fees, 9-10  
Personnel-human resources management, 59  
Pharmacy, School of, 71-72  
Philosophy, 49  
Physical education, 49-50  
Physics, 50  
Placement services, 12  
Planetarium, 14  
Political science, 51  
Production management, 59  
Psychology, 51-52
- Q**  
Quantitative methods, 59
- R**  
Real estate, 59  
Records, 18-19  
Recreation Center, 15; courses, 50  
Refunds, 10  
Regents, Board of, inside front cover  
Registration, 8  
Registration dates, 2-3  
Religious studies, 52  
Room and board, 11; application form, 81-82  
ROTC programs, 26, 72
- S**  
Scandinavian, 44  
Scholastic requirements, 9  
Shakespeare Festival, 26  
Slavic languages and literature, 52  
Sociology, 53  
Sommers-Bausch Observatory, 14-15  
Spanish and Portuguese, 53  
Special programs, 21-26  
Special students, admission of, 6-7; form, 79-80  
Student employment, 13-14  
Student services, 12-16  
Supervision of students, 17  
Summer session, 1
- T**  
Teacher certification renewal, 7  
Telephone numbers and hours, 16  
Testing, 13  
Theatre and dance, 54-56  
Time Out Program (TOP), 18  
Transcripts, 20  
Transferring credit, 5, 7  
Transportation management, 59  
Tuition and fees, 9  
Tuition regulations, 9-10
- U**  
Undergraduate degree students, admission of, 4-6  
Understanding the Schedule of Courses, 27  
University Memorial Center, 16
- V**  
Veterans' office, 16
- W**  
Withdrawal from the University, 18  
Women studies, 56

A  
B  
C  
D  
E  
F  
G  
H  
I  
J

# University of Colorado Boulder Campus



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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34

Academy Center and Conservatory (870 Aurora)..... not shown	15. Communication Disorders and Speech Sciences..... G-20	30. Economics..... I-7	47. Health Physics Laboratory..... F-13	61. Institute of Behavioral Science No. 6 (1243 Broadview)..... H-2	76. Life Science Laboratories Complex (Includes Managerial Psychology, Porter Biodesign, and Ramsay Biology)..... G-11	85. Pharmacy (Ekeley Chemical Laboratories Complex)..... H-9	99. Stearns Towers (Williams Village Complex)..... G-32
1. Aden Hall..... G-15	16. Computing Center..... A-23	31. Education..... I-9	48. Heating Plant..... H-12	62. Joint Institute for Laboratory Astrophysics (JILA) (Duane Physical Laboratories Complex)..... H-12	77. Life Sciences Research Laboratory..... G-20	86. Porter Biodesign (Life Sciences Laboratories Complex)..... G-11	100. Student Recreation Center..... G-10
2. Andrews Hall (Kittredge Complex)..... H-21	17. Continuing Education (1221 University)..... H-3	32. Ekeley Chemical Laboratories Complex (Includes Ekeley Chemistry and Pharmacy)..... H-9	49. Helms Arts and Sciences..... I-9	63. Kittredge Arts and Sciences Complex..... H-11	78. Linen Research Laboratory..... B-19	87. Ramsay Biology (Life Sciences Laboratories Complex)..... G-10	101. Team House..... F-12
3. Army (1511 University)..... H-6	18. Cottage No. 1..... I-7	33. Ekeley Chemistry..... H-9	50. Henderson Museum..... I-10	64. Kittredge Commons (Kittredge Complex)..... H-21	79. Macky Auditorium..... F-12	88. Reed Hall..... G-17	102. Temporary Building No. 1..... G-6
4. Arnett Hall (Kittredge Complex)..... H-22	19. Cranwell Hall..... G-17	34. Engineering Center..... F-17	51. Housing System Maintenance Center (1525 20th)..... G-28	65. Kittredge Commons (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	80. Maintenance and Operations Center..... F-12	89. Regent Administrative Center..... I-17	103. Transportation Center (2005 Marine)..... G-29
5. Athens Court (1961 Grandview)..... F-8	20. Darley Commons (Williams Village Complex)..... H-34	35. Environmental Design..... B-22	52. Hunter Science..... H-11	66. Kittredge West Hall (Kittredge Complex)..... I-20	81. Marine Street Science Center..... E-8	90. Research Laboratory No. 2 (WICHE)..... G-20	104. University Administrative Center (814 Broadway)..... I-16
6. Baker Hall..... H-14	21. Darley Towers (Williams Village Complex)..... H-33	36. Events/Conference Center..... G-21	53. Imig Music..... I-13	67. Koenig Alumni Center (1418 Broadway)..... I-4	82. (815 Marine)..... B-21	91. Research Laboratory No. 3 (NOAA, NCAR)..... G-20	105. University Administrative Center Annex (904 Broadway)..... I-15
7. Batch Pheohouse..... F-11	22. Day Care Center (2202 Arapahoe)..... G-9	37. Faculty-Staff Court (18th and Athens)..... F-6	54. Institute for Behavioral Genetics..... G-21	68. Koenig Alumni Center (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	83. (2300 Arapahoe)..... D-10	92. Sewall Hall..... G-8	106. University Club (872 Broadway)..... I-12
8. Brackett Hall..... G-18	23. Denton Laboratory..... I-9	38. Farrand Hall..... H-16	55. Institute of Behavioral Science No. 1 (1418 Broadway)..... H-3	69. Kittredge West Hall (Kittredge Complex)..... I-20	84. Newton Court (1475 Folsom)..... D-15	93. Sibel-Wolfe Fine Arts..... H-11	107. University Memorial Center (UMC)..... I-11
9. Buckingham Hall (Kittredge Complex)..... H-23	24. Distribution Center (2000 Central Ave.)..... not shown	39. Fiske Planetarium..... I-20	56. Institute of Behavioral Science No. 2 (1548 Broadway)..... H-1	70. Koenig Alumni Center (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	85. (2300 Arapahoe)..... D-10	94. Smiley Court (1303 20th)..... D-23	108. University Theatre..... I-8
10. Business..... G-18	25. Duane Physical Laboratories Complex (Includes Duane Physics and Astrophysics, Gansow Tower, Laboratory for Atmospheric and Space Physics, and Joint Institute for Laboratory Astrophysics Laboratory and Tower)..... G-13	40. Fleming Law..... I-21	57. Institute of Behavioral Science No. 3 (1424 Broadview)..... H-2	71. Koenig Alumni Center (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	86. (2300 Arapahoe)..... D-10	95. Smith Hall (Kittredge Complex)..... I-22	109. Wardeburg Student Health Center..... I-14
11. Carlson Gymnasium..... G-11	26. Duane Physical Laboratories Complex (Includes Duane Physics and Astrophysics, Gansow Tower, Laboratory for Atmospheric and Space Physics, and Joint Institute for Laboratory Astrophysics Laboratory and Tower)..... G-13	41. Folsom Stadium..... I-21	58. Institute of Behavioral Science No. 4 (1220 Grandview)..... H-2	72. Koenig Alumni Center (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	87. (2300 Arapahoe)..... D-10	96. Sommers-Bauch Observatory..... H-20	110. Willard Administrative Center (North Wing) and Willard Hall (South Wing)..... H-16
12. Chemistry..... H-10	27. Duane Physical Laboratories Complex (Includes Duane Physics and Astrophysics, Gansow Tower, Laboratory for Atmospheric and Space Physics, and Joint Institute for Laboratory Astrophysics Laboratory and Tower)..... G-13	42. Gansow Tower (Duane Physical Laboratories Complex)..... G-13	59. Institute of Behavioral Science No. 5 (1201 17th)..... G-5	73. Koenig Alumni Center (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	88. (2300 Arapahoe)..... D-10	97. Stadium Building..... F-13	111. Williams Village Complex (Includes Darley Commons, Darley Towers, Stearns Towers, and Heating Plant)..... H-30
13. Clare Small Gymnasium..... G-9	28. Duane Physical Laboratories Complex (Includes Duane Physics and Astrophysics, Gansow Tower, Laboratory for Atmospheric and Space Physics, and Joint Institute for Laboratory Astrophysics Laboratory and Tower)..... G-13	43. Geology..... I-14		74. Koenig Alumni Center (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	89. (2300 Arapahoe)..... D-10	98. (2300 Arapahoe)..... D-10	112. Woodbury Arts and Sciences..... H-8
14. Cookswell Hall..... G-16	29. East Campus SII Building..... G-25	44. (Guggenheim) Geography..... I-7		75. Koenig Alumni Center (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	90. (2300 Arapahoe)..... D-10	99. (2300 Arapahoe)..... D-10	
15. College Inn Conference Center..... F-5		45. Hale Science..... I-8		76. Koenig Alumni Center (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	91. (2300 Arapahoe)..... D-10	100. (2300 Arapahoe)..... D-10	
16. Colorado Court (3333 Colorado Avenue)..... G-25		46. Hallett Hall..... H-17		77. Koenig Alumni Center (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	92. (2300 Arapahoe)..... D-10	101. (2300 Arapahoe)..... D-10	
17. Communication (1365 Broadway)..... I-4				78. Koenig Alumni Center (Includes Andrews, Arnett, Buckingham, Kittredge West, and Smith halls)..... I-21	93. (2300 Arapahoe)..... D-10	102. (2300 Arapahoe)..... D-10	