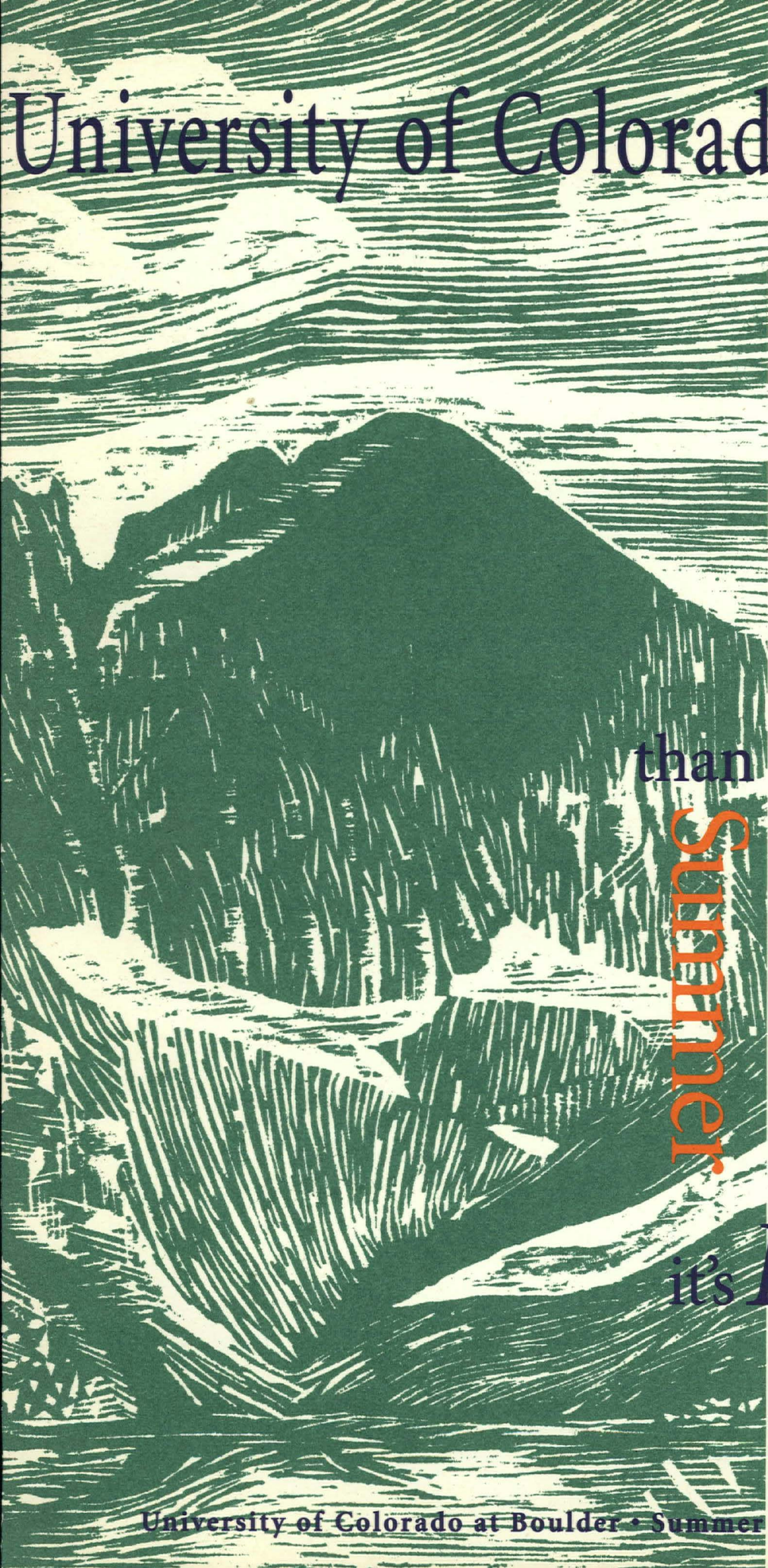


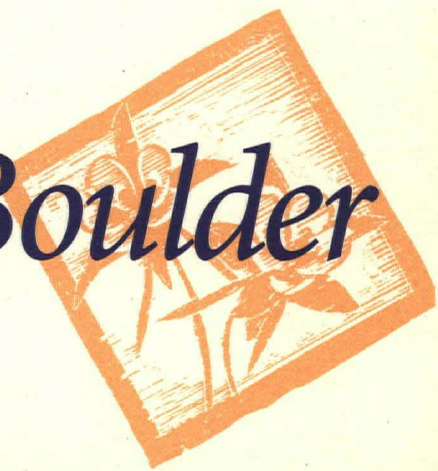
# University of Colorado Catalog



it's  
**more**

than  
**Summer**

it's *Boulder*



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## Term **A** *June 3-July 5*

**March 13-May 31**

Telephone registration for continuing degree students (see page 25)

**May 1-31**

Telephone registration for new degree, readmitted, and nondegree students (see page 23)

**May 20**

Schedule/bills and ID validation stickers mailed to students who registered by May 17 (see page 39)

**May 30-31**

Mandatory orientation and registration for new freshmen and transfer students in arts and sciences and business who want to register for any summer term (see page 23)

**May 31**

On-campus registration for students who haven't received registration materials (see page 25)

On-campus schedule/bill distribution for those who registered after May 17 and on or before May 29 (see page 39)

**June 3**

Classes begin

**June 7**

Deadline to add or drop course(s) and receive a tuition adjustment (see page 30)

**June 19**

Deadline to pay tuition and fees (see page 39)

**July 3 and 5**

Final exams (see page 32)

**July 4**

Independence Day holiday; no classes

**August 10**

Commencement, 9:30 A.M., Norlin Quadrangle

## Term **B** *July 9-August 9*

**March 13-July 8**

Telephone registration for continuing degree students (see page 25)

**May 1-July 8**

Telephone registration for new degree, readmitted, and nondegree students (see page 23)

**May 20**

Schedule/bills and ID validation stickers mailed to students who registered by May 17 (see page 39)

**June 19**

Deadline to pay tuition and fees if you registered by May 17 (see page 39)

**June 24**

Schedule/bills and ID stickers mailed to students who registered after May 17 and on or before June 21 (see page 39)

**July 8**

On-campus registration for students who haven't received registration materials (see page 25)

On-campus schedule/bill distribution for students who registered after June 21 and on or before July 3 (see page 39)

**July 8-9**

Mandatory orientation and registration for new freshmen and transfer students in arts and sciences and business who want to register for term B, E, F, and/or independent study (see page 23)

**July 9**

Classes begin

**July 15**

Deadline to add or drop course(s) and receive a tuition adjustment (see page 30)

**July 24**

Deadline to pay tuition and fees if you registered after June 7 (see page 39)

**August 8-9**

Final exams (see page 32)

**August 10**

Commencement, 9:30 A.M., Norlin Quadrangle

# Term C

## June 3-July 26

**March 13-May 31**

Telephone registration for continuing degree students (see page 25)

**May 1-31**

Telephone registration for new degree, readmitted, and nondegree students (see page 23)

**May 20**

Schedule/bills and ID validation stickers mailed to students who registered by May 17 (see page 39)

**May 30-31**

Mandatory orientation and registration for new freshmen and transfer students in arts and sciences and business who want to register for any summer term (see page 23)

**May 31**

On-campus registration for students who haven't received registration materials (see page 25)

On-campus schedule/bill distribution for those who registered after May 17 and on or before May 29 (see page 39)

**June 3**

Classes begin

**June 14**

Deadline to add or drop course(s) and receive a tuition adjustment (see page 30)

**June 19**

Deadline to pay tuition and fees (see page 39)

**July 4**

Independence Day holiday; no classes

**July 25-26**

Final exams (see page 32)

**August 10**

Commencement, 9:30 A.M., Norlin Quadrangle

# Term D

## June 3-August 9

**March 13-May 31**

Telephone registration for continuing degree students (see page 25)

**May 1-31**

Telephone registration for new degree, readmitted, and nondegree students (see page 23)

**May 20**

Schedule/bills and ID validation stickers mailed to students who registered by May 17 (see page 39)

**May 30-31**

Mandatory orientation and registration for new freshmen and transfer students in arts and sciences and business who want to register for any summer term (see page 23)

**May 31**

On-campus registration for students who haven't received registration materials (see page 25)

On-campus schedule/bill distribution for those who registered after May 17 and on or before May 29 (see page 39)

**June 3**

Classes begin

**June 14**

Deadline to add or drop course(s) and receive a tuition adjustment (see page 30)

**June 19**

Deadline to pay tuition and fees (see page 39)

**July 4**

Independence Day holiday; no classes

**August 8-9**

Final exams (see page 32)

**August 10**

Commencement, 9:30 A.M., Norlin Quadrangle



# Colorado Shakespeare Festival

# N

ow  
entering its 39th season, the Colorado Shakespeare Festival has become synonymous with summer in Boulder. Running from June 28 to August 18, the festival presents three Shakespearean plays in repertory. The 1996 season presents *The Merchant of Venice*, *A Midsummer Night's Dream*, and *Othello*. For further information, contact the Colorado Shakespeare Festival Box Office, Campus Box 460, Boulder, CO 80309-0460, telephone (303) 492-0554. For more information about special summer courses and attractions focusing on the Shakespeare Festival, please see page 11.

## BOULDER IN THE SUMMER

SUMMER SESSION AT CU-BOULDER takes place on our 600-acre campus, in the heart of Boulder. Our scenic location is dominated by the Flatirons, dramatic rock formations along the foothills of the Rocky Mountains that have become our most famous landmark. We welcome your application to study and explore CU-Boulder.

Summer session is an integral part of the year-round program at CU-Boulder. The University operates on a semester system, with two 16-week academic semesters during the fall and spring. The 10-week summer session is composed of 5-, 8-, and 10-week terms, as well as a few intensive classes of 1 to 4 weeks. Dates of the various 1996 summer terms are listed in the calendar on pages 2-3 of this catalog.

Summer students at CU-Boulder display a tremendous variety of interests that can enrich your own experience. Health and fitness are important aspects of the Colorado lifestyle, and whether you're interested in good nutrition or mountain biking, you can find others on campus and in town who share your enthusiasm. If you enjoy the arts, you will find other students painting, performing, and sharing their knowledge in these areas, including the Colorado Shakespeare Festival, the Lyric Theatre Festival, and the Colorado Dance Festival. And with more than 500 courses to choose from, life at CU-Boulder in the summer is full, rich, and diverse.

### ABOUT THE UNIVERSITY

A major research university with an enrollment of approximately 25,000 students, CU-Boulder offers a broad curriculum in a variety of fields from baccalaureate through postdoctoral levels. Most faculty members, including full professors, teach both undergraduate and graduate courses. During the academic year, the following colleges and professional schools offer more than 2,500 courses in over 105 fields of study:

- College of Architecture and Planning
- College of Arts and Sciences
- College of Business and Administration
- College of Engineering and Applied Science
- College of Music
- School of Education
- School of Journalism and Mass Communication
- School of Law
- Graduate School
- Graduate School of Business Administration

### Other Resources

Many teaching and research programs on campus are closely integrated with other facilities in the Boulder area, including the National Institute of Standards and Technology (NIST), the National Center for Atmospheric Research (NCAR), and the National Oceanic and Atmospheric Administration (NOAA), among others. Through government grants, scientists from these institutions collaborate formally and informally on research with professors from CU-Boulder, and Boulder students are hired in work-study and student assistant positions. Some employees of these organizations also hold adjunct positions and teach classes at the University.

### For More Information

For more information about academic programs, degree requirements, college and school regulations, course offerings, and campus services and facilities, consult the *University of Colorado at Boulder Catalog*. Admitted students receive a free copy of the catalog; others may call (303) 492-7344 to order a copy.

## BOULDER IN THE SUMMER

### ABOUT BOULDER

An engaging community of approximately 95,000 people, Boulder combines a cosmopolitan atmosphere with the flavor of a small mountain town. A walk down the open-air Pearl Street Mall reveals many of the town's numerous restaurants and outdoor cafes, specialty shops, street musicians, and bright flower beds. Chautauqua Park, located in the foothills overlooking Boulder, offers a summer concert series, miles of hiking trails with dramatic views of the mountains and plains, and is host to an annual Fourth of July outdoor musical celebration.

### Peaks and Prairies

Boulder, 5,400 feet in elevation, has wonderful views of both snow-capped peaks and expansive prairies. Boulder County encompasses five ecological zones, from plains and grassland to alpine tundra. Within and near the city limits of Boulder are miles of hiking trails that wind among pines and under the steep faces of the Flatirons. And the mountains just beyond Boulder are host to over 50 peaks that tower above the rest of the state at more than 14,000 feet, including Longs Peak, which is featured on the cover of this catalog.

### Outdoor Recreation

Outdoor recreation is a way of life in Boulder. Summertime possibilities range from hiking and biking to exploring old mining towns and sailing on mountain lakes. A good place to begin is CU-Boulder's Outdoor Program, offering sports enthusiasts organized instruction and guided trips in many activities, including backpacking, rock climbing, and rafting. And while you're in Boulder, you'll be able to explore much of what is special about Colorado in the summer—just read through the sidebar information on pages 6-17 to get a feel for the highlights.

### A Great Location

Boulder is situated where the Great Plains meet the Rocky Mountains, only 20 miles from the Continental Divide and 30 miles from Denver. This superb location gives Boulder a dry, sunny climate, and the advantages of being close to both the metropolitan area and the mountains offer tremendous flexibility to you in planning your summer.

A local shuttle bus in Boulder called "the Hop" travels between the downtown Pearl Street Mall area, Crossroads, and the campus every 10 minutes during the weekdays. Boulder is also connected to Denver by a public bus system that offers reduced fares to summer students.

Denver can be reached easily by traveling on U.S. 36, also known as the Denver-Boulder Turnpike. Denver International Airport is served by most major air carriers and is located northeast of Denver, about one hour from Boulder by car or shuttle service.

### CAMPUS TOURS

If you're thinking about coming to Boulder for the summer, we invite you and your family to visit us and learn about CU-Boulder firsthand. Monday through Friday, information sessions with an admissions representative are held at 9:30 A.M. and 1:30 P.M. These are followed by walking tours of the campus, led by student guides, at 10:30 A.M. and 2:30 P.M. Reservations are required for both the information sessions and the tours; please call the Office of Admissions at (303) 492-6301.

Combined tours and information sessions are held every Saturday (except during the month of May) at 10:30 A.M. Reservations, again, are required.

The Office of Admissions is open 9:00 A.M. to 5:00 P.M., Monday through Friday, except for holidays.

## Lyric Theatre Festival

**T**he 1996

*Colorado Lyric Theatre Festival, running from June 28 to July 21, features Johann Strauss' Gypsy Baron and Gilbert & Sullivan's Mikado in 18 full-scale productions.*

*For further information, contact Professor Dennis Jackson, College of Music, Imig Music Building N1B69, CU-Boulder, Campus Box 301, Boulder, CO 80309-0301, telephone (303) 492-6576.*

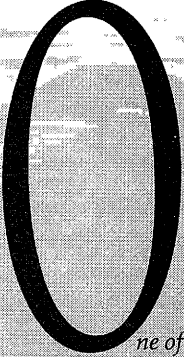
## Colorado Dance Festival

**A**

*Artists from a variety of cultural backgrounds gather at CU-Boulder for the Colorado Dance Festival from June 30 to July 28. This special festival offers an intensive program of classes, seminars, workshops, lectures, panel discussions, video showings, and performances. Technique classes, as well as special workshops in composition and improvisation, explore some of the most innovative dance in America.*

*For further information, contact the Colorado Dance Festival, PO Box 356, Boulder, CO 80306, telephone (303) 442-7666.*

# Longs Peak



One of the state's highest mountains, Longs Peak enjoys an imposing position along the Colorado Front Range. Easily visible from Boulder, the 14,255-foot peak offers summertime recreation to thousands of mountaineers and hardy hikers, who work their way up the eight-mile one-way trail for the view from atop the legendary mountain. No easy hike, hopeful summiters should enjoy the vista of the plains as well as distant mountains before the customary noontime lightning storms hit the peak.



## PREPARING FOR SUMMER SESSION

### CHECKLIST FOR SUMMER STUDENTS

*If you're a student who is not currently enrolled at CU-Boulder, and you're thinking of studying in Boulder this summer, you will need to:*

- ◆ *decide which classes you'd like to take*  
see the descriptions of special summer classes, pages 7-17, and the schedule of courses, pages 63-86
- ◆ *apply for admission as a nondegree student*  
see the text on page 18 and the application on page 21 (admission is substantially easier as a nondegree student)
- ◆ *arrange for housing in Boulder*  
see pages 45-46; the application for on-campus housing is on page 47
- ◆ *register for your classes*  
read the information beginning on page 23, then fill out your confirmed registration form on page 35 and call in your classes

*If you already attend CU-Boulder, follow these easy steps to summer study:*

- ◆ *decide which classes you'd like to take*  
see the descriptions of special summer classes, pages 7-17, and the schedule of courses with core curriculum classes noted, pages 63-86
- ◆ *register for summer classes*  
see the information beginning on page 25 and fill out the confirmed registration form on page 35

### SPECIAL SUMMER COURSES

Featured courses on some critical issues of our time can challenge you this summer. Learn more about world cultures, the media, interactive foreign language training, gender issues, the dynamics of international finance, and the process of bringing Shakespeare alive in production and performance. Special summer courses will enrich your creative, professional, and cultural interests.

These featured courses, however, are only a small sample of the learning opportunities you'll find at Boulder this summer. You'll also find:

- ◆ over 500 courses in more than 70 departments;
- ◆ courses that count towards major and core requirements; and
- ◆ a variety of terms to suit your work or vacation schedule.

After you read through some of the special courses offered this summer at CU-Boulder, check the schedule of courses on pages 63 through 86 for specific dates and times for all summer classes.

### Continuing Education Courses

Credit classes are offered this summer through the Division of Continuing Education, which is administered separately from the Boulder campus. Deadlines differ from those of the Boulder campus registrar's office. Call (303) 492-5148 for more information, or see page 50 of this catalog. Each continuing education course is designated with a ♠ in the schedule of courses on pages 63-86.

### Economics Institute Courses

The Economics Institute is affiliated with but separate from the University of Colorado at Boulder. It integrates intensive English study with course work in business and economics, computer training, and orientation to the U.S. economy and culture. Call (303) 492-3000 for more information. Please see these special courses in the schedule of courses, pp. 63-86; each Economics Institute course is designated with a ♦♦.

## SPECIAL SUMMER COURSES: THE SOUTHWEST

### ARCHAEOLOGICAL FIELD AND LABORATORY RESEARCH

*Term A (June 3-July 5)*

Students in this course (ANTH 4350/5350) will learn archaeological field excavation techniques and basic artifact analysis. The course includes excavation at the Bluff Great House Site in Bluff, Utah. The Bluff Great House Site was part of the "Chaco Phenomenon" that dominated Southwestern prehistory during the period from A.D. 900 to 1150. The Chaco Phenomenon was centered on Chaco Canyon in northwestern New Mexico and was characterized by unique, massively built great houses, great kivas, and a widespread system of prehistoric roads. The Bluff Great House Site exhibits each of these elements and is the northernmost Chacoan site ever excavated. Lectures and field trips will provide students with a broad understanding of the prehistoric cultures of the northern Southwest.

Students will be expected to cover travel, living, and incidental expenses for the field portion of the class. For further information, contact the University of Colorado at Boulder, Department of Anthropology, Hale 350, Campus Box 233, Boulder, CO 80309-0233; telephone (303) 492-2547, fax (303) 492-1871.

### WORLD CULTURES

#### AMAZONIA

*Term A (June 3-July 5)*

This course (ANTH 1130) studies Amazonian tribal peoples of South America, covering their histories, cultural attributes, and contemporary problems. The class begins with an overview of Amazonia, including its geography, natural and human resources, and history, and then examines the anthropological field research conducted in the region.

Subsistence patterns, kinship, social organization, political processes, and magic and religion are explored. Class participants will also consider the grave problems faced by Amazonian people as they struggle to survive in a modernizing world.

For further information, contact the University of Colorado at Boulder, Department of Anthropology, Hale 350, Campus Box 233, Boulder, CO 80309-0233; telephone (303) 492-2547, fax (303) 492-1871.

#### AUSTRALIAN RELIGIONS

*Term A (June 3-July 5)*

This study of the religions of Aboriginal Australia (RLST 3510) focuses on the Arrarnta of the Central Desert, with particular attention given to the relationship between their religion and the landscape. Class participants also examine the history of the development of the region by non-Aboriginal Australians, the impact of Aboriginal studies on the history of modern Western thought, and the effect of academic studies on Aboriginal religions and cultures.

Subsistence patterns, kinship, social organization, political processes, and magic and religion are explored. Class participants will also consider the grave problems faced by Amazonian people as they struggle to survive in a modernizing world.

For further information, contact the University of Colorado at Boulder, Department of Religious Studies, Woodbury 308, Campus Box 292, Boulder, CO 80309-0292; telephone (303) 492-8041, fax (303) 492-4416.



## Boulder Flatirons

**A**mazing but true, Colorado, the state that sits more than a mile above sea level, used to be under water. During prehistoric times Colorado was part of a huge gulf, and the sediments from that water built up layer by layer on what was then the seabed floor. When the waters receded, Colorado was left with beautiful formations of sandstone. One of the more famous examples in Colorado is the Boulder Flatirons. Jutting from the foothills just above the city, these sandstone giants frame the sky, a stark contrast to the mountains behind them and the high plains before them.



## CLASSICAL STUDIES



# Buffaloes



*Once roaming the plains in gigantic herds, the buffalo was all but hunted to extinction in the nineteenth century. Now the spirit of the buffalo and its rugged beauty live on at the University of Colorado. Chosen as the mascot through a contest held in 1934, the "Buffaloes" beat out hundreds of other entries, including the "Yellow Jackets," the "Frontiersmen," and the "Puddle Jumpers." Now, thanks to people across the U.S., the buffalo is making a comeback on private and government lands across Colorado.*

### GREEK MYTHOLOGY

*Term A (June 3-July 5)*

Familiarity with myth remains one of the defining characteristics of the well-educated person. The study is fascinating in itself and has inspired countless artists, writers, and thinkers. No body of myth has had more cultural resonance than that of the Greeks, which this course (CLAS 1100) presents systematically for those with no previous knowledge of the subject.

A textbook, offering visual material and sample analyses of individual myths, is supplemented by readings from Homer, Hesiod, lyric and tragic poets, and others. Attention is paid to the fundamental but problematic relationship of myth and religion (both cult practice and belief), to philosophical reactions to myth (starting with fifth-century allegorists, sophists, and Plato), and to the role of myth in cultural and psychological theories (for example, those of Nietzsche, Freud, Jung, and Levi-Strauss).

Above all, students leave the course well-informed about the intriguing stories of Zeus and the other gods and goddesses, Odysseus, Achilles, Agamemnon, Clytemnestra, Oedipus, Antigone, Iphigenia, and many others. This course is approved for the arts and sciences core curriculum: literature and the arts.

For further information, contact the University of Colorado at Boulder, Department of Classics, Education 320F, Campus Box 248, Boulder, CO 80309-0248; telephone (303) 492-6257, fax (303) 492-1026.

### THE TRAGIC SENSE

*Term A (June 3-July 5)*

Contrary to the notion that tragedy is "a thing of the past," this course (HUMN 3043) will adopt Nietzsche's notion of tragedy as the highest expression of the sublime, and the metaphysical importance of art in general. This course will examine a number of Greek tragedies (e.g. Sophocles' Theban plays and Euripides' Bacchae) and traditional views of tragedy (Aristotle, Hegel and others) as both representative and as repressions of the subversive nature of tragedy and art in general. If tragic art is ultimately beneficial for the well-being of society, it is because (as Freud argues in *Civilization and its Discontents*) art allows society and the individual to overcome their own boundaries, laws, and limitations.

This course will examine (dependent on student interest) some or all of the following related areas of inquiry: the continuation of tragedy in modern works by Ibsen, Chekhov, Tennessee Williams, and others; the Holocaust as tragedy; the tragic poetry of W.B. Yeats; the American blues; and Tarrantino's *Pulp Fiction*; etc. Requirements include short papers, a midterm, and a final examination.

For further information, contact the University of Colorado at Boulder, Department of Classics, Education 320, Campus Box 248, Boulder, CO 80309-0248; telephone (303) 492-6257, fax (303) 492-1026.

## LANGUAGES

### INTENSIVE SPANISH SUMMER INSTITUTE

*Term B (July 9-August 9)*

This five-week summer institute totally immerses students in an environment of Spanish language and culture. Participants, who earn up to 6 or 8 credit hours for the course, sign a Spanish-only contract. Outstanding teachers, a visiting writer from a Spanish-speaking country, and guest lecturers provide five hours of instruction each day in small classes.

Eduardo Liendo, a writer with a special gift for storytelling and a specialist in Hispanic literature and culture, joins us this year from the Biblioteca Nacional, Caracas, Venezuela. He has published *El cocodrilo rojo*, a collection of short stories, and a number of novels: *El mago de la cara de vidno* (13th edition), *Mascarada*, *Si yo fuera Pedro Infante*, and *Los platos del diablo*, which has recently being made into a movie. Participants in the institute will be able to share in his knowledge, see the movie, and read from his texts, while at the same time learning directly about Hispanic history and culture.

Participants enroll in two courses: a language skills course (SPAN 2120, 2150, 3000, or another course for advanced students, depending upon their ability); and a special topics course (SPAN 4220) that focuses on Hispanic culture. The goal of the language course is the maximum development of all language skills: listening, speaking, reading, and writing. The special topics course features numerous guest speakers, newspaper and magazine articles, short stories, plays, and films to gain insight into some of the social and cultural forces that typify the Hispanic world today.

Students interact informally during lunch-time conversation periods and other social activities. The Anderson Language Technology Center (ALTEC) provides the most advanced video, computer, and interactive video technology available for language study. Undergraduate students with at least one year of college Spanish as well as teachers are invited to apply. Selected participants pay tuition plus a program fee of \$180.

For further information and an application, contact Professor Obdulia Castro, the University of Colorado at Boulder, Department of Spanish and Portuguese, McKenna Languages Building, Campus Box 278, Boulder, CO 80309-0278; telephone (303) 492-5415 or (303) 492-7308, fax (303) 492-3699.

### **INTENSIVE BEGINNING, INTERMEDIATE, AND ADVANCED JAPANESE**

*Term A (June 3-July 5) and Term B (July 9-August 9)*

Students in intensive Beginning and Intermediate Japanese (JPNS 1010/1020 and 2110/2120) are immersed in the language for three hours every day throughout the summer. Advanced Japanese (JPNS 3110/3120) students meet one and one-half hours per day throughout the summer.

Advanced Japanese Conversation and Composition (JPNS 3210/3220) is also available and may be taken concurrently with JPNS 3110/3120 or separately.

Class enrollment is kept small in order to maximize interaction between teacher and students. These courses are designed to teach students basic to advanced skills in oral and written communication and also to provide them with the foundation necessary for further study of the language.

For further information, contact the University of Colorado at Boulder, Department of East Asian Languages and Literatures, Campus Box 279, Boulder, CO 80309-0279; telephone (303) 492-6639, fax (303) 492-7272.

### **INTENSIVE BEGINNING AND INTERMEDIATE GERMAN**

*Term A (June 3-July 5) and Term B (July 9-August 9)*

Beginning and Intermediate German (GRMN 1010/1020 and 2010) immerse students in language throughout the summer. All courses in German emphasize the skills of listening, reading, speaking, and writing. Classes are small, ensuring interaction among students and faculty.

For further information, contact the University of Colorado at Boulder, Department of Germanic and Slavic Languages and Literatures, McKenna 129, Campus Box 276, Boulder, CO 80309-0276; telephone (303) 492-7404, fax (303) 492-5376.

# Colorado snow

**C**olorado snowfall, when combined with the height and breadth of the Rocky Mountains, gives this state some of the best skiing in the country. The same snow that gives Coloradans the opportunity to experience winter in the Rockies also accounts for one-quarter of the entire water supply for the United States, and has led to the foundation of the National Ice Core Laboratory. This lab studies ice cores from Greenland and Antarctica that tell researchers what Earth's climate was like thousands of years ago. This same information may also give researchers clues about how the world's climate could change in the future.





## Bristlecone pine

# U

*Usually not found below 8,000 feet, the bristlecone pine survives at elevations where other life falters. Twisted into strange shapes by wind and snow, these pine trees grow at an incredibly slow pace. Some bristlecone pines are thousands of years old, leading to the speculation that they may be among the oldest living organisms on Earth.*

### CONTEMPORARY FRENCH CULTURE AND CIVILIZATION

*Term A (June 3-July 5)*

Students in this course (FREN 4200) take an in-depth look at trends identified in current French society through literature and the media. Students explore French civilization first-hand by using electronic networks available via the language lab: Internet and taped video programs. Newspapers and magazine articles are used to generate student discussions and projects. The experimental format of the class allows students maximum flexibility to learn and respond to the latest events confronting French society.

Each student prepares one oral presentation and one project relating to an area of interest in French culture. These are shared with the rest of the class to further enhance students' general knowledge of French civilization. Daily reading assignments ensure lively and informed class discussions.

A high level of French language skills is desired, as the course and all materials are entirely in French. For those with a special interest in France and its culture, this course offers exploration of current events and their influence on the world today.

For further information, contact the University of Colorado at Boulder, Department of French and Italian, Hellems 290, Campus Box 238, Boulder, CO 80309-0238; telephone (303) 492-7226, fax (303) 492-8338.

### MOUNTAIN RESEARCH

#### MOUNTAIN GEOGRAPHY

*Term A (June 3-July 5)*

Mountain geography (GEOG 3251) presents a geographic overview of major mountain ranges in the world, and provides an introduction to the physical, biological, and anthropological processes that shape these mountain environments. Changes in the mountain environment caused by humans will be evaluated and land use strategies to minimize these human impacts will be discussed. Students should take this course who are interested in the geologic origin of mountains, the erosional processes that shape mountains, vegetation and animal life in mountains, and resource problems and mitigation efforts in mountainous areas. Course material will be presented in two sections: an overview of the physical and biological processes that produce and shape mountains, and an investigation of these processes and human interactions in specific mountain ranges (Himalayas, Karakorams, Tian Shan, Andes, and Rocky Mountains).

For further information, contact the University of Colorado at Boulder, Department of Geography, Guggenheim 110, Campus Box 260, Boulder, CO 80309-0260; telephone (303) 492-8311, fax (303) 492-7501.

#### COURSES AT THE MOUNTAIN RESEARCH STATION

The University of Colorado's Mountain Research Station is one of the nation's outstanding field research facilities and has offered courses and support for research for over 75 years. The station is located 25 miles west of Boulder in the Rocky Mountains, at an altitude of 9500 feet. It is situated on land owned by the University of Colorado, only a short distance from the Continental Divide, and is surrounded by Roosevelt National Forest. Many course trips and much of the research take place in the adjacent Niwot Ridge Biosphere Reserve, which is a site for the Long Term Ecological Research program sponsored by the National Science Foundation.

One purpose of the Mountain Research Station is to foster an increased understanding of alpine and subalpine environments. This summer it is offering 11 field

courses, taught by local and visiting instructors from around the world. Courses run for 2 or 3 weeks, and students live at the station. Each field course is designed so that students can gain firsthand field research experience. Eight to twenty students participate in each course, where informal interaction with the instructors and fellow students is emphasized. Courses are offered through the Continuing Education program. Specific course information is located in the Environmental, Population, and Organismic Biology (EPOB) and Geography (GEOG) sections of this catalog. For more information contact the station by phone (303-492-8841), e-mail ([mrs@colorado.edu](mailto:mrs@colorado.edu)), or the Web site (<http://stripe.colorado.edu/mrs>).

## SHAKESPEARE

### SHAKESPEARE IN PRODUCTION

*Term A (June 3-July 5)*

This course (THTR 4047/5047) involves students in the study of the production of one of the finest Shakespeare festivals in the country. No previous background in theatre or Shakespeare is required.

Students study *A Midsummer Night's Dream*, *The Merchant of Venice*, and *Othello* not only as dramatic literature, but also as theatrical events. Directors, designers, actors, and other production personnel for the 1996 Colorado Shakespeare Festival share their creative processes and approaches to the plays.

Class participants watch Shakespeare's works come to life on stage. Through rehearsal observation and other activities, students study theatrical creation. The principal instructor is Dr. Joel Fink, associate artistic director of the festival.

For further information, contact Dr. Fink at the University of Colorado at Boulder, Department of Theatre and Dance, Theatre and Dance Building, Campus Box 261, Boulder, CO 80309-0261; telephone (303) 492-2791, fax (303) 492-7722.

### STRATEGIES OF TEACHING THEATRE: TEACHING SHAKESPEARE

*Term F (July 22-August 2)*

Teaching Shakespeare (THTR 4009) focuses on developing innovative, effective, performance-based strategies for teaching Shakespeare at the secondary level. During this intensive course, participants take part in lecture/seminars, performance-based workshops, and curriculum development sessions. Participants will also have an opportunity to attend performances at the Colorado Shakespeare Festival and meet with CSF artists and staff.

This course is taught by Judith Bock, Director of Education for the Colorado Shakespeare Festival. For further information, contact the University of Colorado at Boulder, Department of Theatre and Dance, Theatre and Dance Building, Campus Box 261, Boulder, CO 80309-0261; telephone (303) 492-7355, fax (303) 492-7722.

### SHAKESPEARE FOR NONMAJORS

*Term A (June 3-July 5) and Term B (July 9-August 9)*

Shakespeare for Nonmajors (ENGL 3002) introduces students to Shakespeare's major works—the histories, comedies, and tragedies—and may include the non-dramatic poetry as well. This course is approved for the arts and sciences core curriculum: literature and the arts.

For further information, contact the Department of English, CU-Boulder, Campus Box 226, Boulder, CO 80309-0226; telephone (303) 492-6594, fax (303) 492-8904.

# Shakespeare sideshow

**I**n addition to the three repertory plays offered by the Colorado Shakespeare Festival this summer, there are also shows on *The Green* every evening before a performance, backstage tours presented by Festival company members, gourmet picnic suppers before the performances, guided tours of the Shakespeare gardens, and a special evening lecture series on selected Sundays that includes discussions with Festival directors and guest artists.

For more information on these special pre-show attractions, contact the Colorado Shakespeare Festival Box Office at (303) 492-0554.





## Fossils

All types of fossils have been uncovered in Colorado, from dinosaur eggs to the remains of a Brontotherium, a creature believed to be the largest mammal that ever lived in North America. One area rich in fossil remains is Dinosaur National Monument. Located on the border of Colorado and Utah, the park has enclosed one of the sites within the visitor center, giving people the opportunity to see some of these fossils still embedded in rock.

## WOMEN STUDIES

### INTRODUCTION TO FEMINIST STUDIES

*Term B (July 9-August 9)*

This course (WMST 2000) focuses on the study of women in the United States from an interdisciplinary, feminist, and multicultural perspective. We will examine the notion of a gender-based hierarchy and its effect on women's biological roles, psychological development, and the meaning of sex role socialization. We will also look at women within the context of the family, the economy, and the political sphere. An overview of social changes is provided through a brief examination of the suffrage campaign and the contemporary women's movement. This course is approved for the arts and sciences core curriculum: cultural and gender diversity.

For further information, contact the University of Colorado at Boulder, Women Studies Program, Cottage #1, Campus Box 246, Boulder, CO 80309-0246; telephone (303) 492-8923, fax (303) 492-2549.

### STUDIES OF LA CHICANA

*Term B (July 9-August 9)*

This course (CHST 3135/WMST 3135) analyzes the interrelationships among class, race, gender, and sexuality and explores how they shape the experiences of Chicanas in the United States. Students attempt to understand these categories of experience as interactive systems, not just as separate experiences or variables in sociological equations. The course is divided into three parts.

Part I focuses on personal reflections of the ways class, race, gender, and sexuality shape individual and collective experiences of Chicanas. Part II focuses on class, race, and gender as distinct but interlocking systems of experience. Part III examines how class, race, gender, and sexuality shape the organization of social institutions and the impact they have on Chicana lives. The course concludes by looking at Chicana feminism as a tool for social liberation. Oppression generates resistance; thus, the meaning of activism—and its connection to the conditions in which Chicanas live—is explored.

For further information, contact the University of Colorado at Boulder, Department of Ethnic Studies, Ketchum 30, Campus Box 339, Boulder, CO 80309-0339; telephone (303) 492-8852, fax (303) 492-7799.

## THE ARTS

### BASIC SCULPTURE

*Term A (June 3-July 5)*

This course (FINE 1514) explores individual conceptual and expressive development, providing an introduction to the plastic arts both in theory and production. Students will begin to develop an understanding and appreciation of the interaction of form in space, specifically cultivating a sense of visual awareness to the environment.

Students will explore the sculptural elements of form including line, mass, volume, plane, texture, color, qualities of balance, unity, space, and time. Varied techniques and materials will be presented.

Popular visual aesthetic paradigms will be explored, simultaneously challenging such by offering multiple aesthetic perspectives that are inclusive of race and gender.

For further information, contact the University of Colorado at Boulder, Department of Fine Arts, Fine Arts N-196, Campus Box 318, Boulder, CO 80309-0318; telephone (303) 492-6504, fax (303) 492-4886.

## SEX, DEATH, AND CINEMA

*Term A (June 3-July 5)*

Sex and death have been combined as major parallel and/or interactive themes of human aesthetics. This course (FILM 2003) explores that phenomenon as it is expressed in a wide variety of filmmaking from its beginning in anonymous silent cartoons and hand-painted works, through the U.S. Golden Age of Comedy, through the early sound-film era, to more recent apocalyptic visions from major studios and independent filmmakers all over the world. Taught by Distinguished Professor Stan Brakhage.

For further information, contact the University of Colorado at Boulder, Film Studies Program, Hunter 102, Campus Box 316, Boulder, CO 80309-0316; telephone (303) 492-5105, fax (303) 492-1362.

## THE SCIENCES

### GENERAL ASTRONOMY—THE SOLAR SYSTEM

*Term A (June 3-July 5)*

Summer in Boulder is a great time to become reacquainted with the wonders of our Universe. For the past thirty years, humankind has undertaken an extraordinary exploration of our own cosmic neighborhood, the solar system. Much of our current knowledge has been provided by the results of robot explorers to the planets—an adventure in which the University of Colorado has played an important role. In this course (APAS 1110), we will get to know each of our neighboring planets, their moons, and the sun. We'll explore how scientists know what they know about the solar system, based on the application of simple physical principles and critical thinking. Using these tools, we will also discuss current theories for Earth, the planets, and the origin of life. To help us examine these issues, we will make use of some unique facilities that are available to us at the University of Colorado: some classes will be conducted at the Fiske Planetarium, where the night sky from any time or place can be simulated over our heads; and, in addition, the telescopes of the Sommers-Bausch Observatory will be available for special night sessions. APAS 1110 is approved for the arts and sciences core curriculum: natural sciences.

For more information, contact the University of Colorado, Department of Astrophysical, Planetary and Atmospheric Sciences, Campus Box 391, Boulder, CO 80309-0391; telephone (303) 492-8915, fax (303) 492-3822.

### INTRODUCTION TO BEHAVIORAL GENETICS

*Term B (July 9-August 9)*

Are some people born shy? Or intelligent? Do some of us enjoy thrilling, but potentially life-threatening, occupations and leisure-time activities because of our genes? With the current spate of headlines claiming a "gene for this" and a "gene for that," such questions are becoming more common in the popular imagination.

This course (PSYC 4102/5102) examines the modern science of behavioral genetics and what it reveals about individual differences in behavior. The topics include a brief overview of modern molecular genetics and genetic disorders to view how a gene can ultimately influence human behavior; the advantages and disadvantages of twin and adoption designs in estimating genetic effects on human behavior; an in-depth examination of intelligence focusing on what role, if any, genes have on social stratification; an overview of the empirical evidence for genetic influences on temperament and personality; and a discussion of how genetic and environmental melodies meld together to produce the wide varieties of symphonies that are human behavior.

For further information, contact the University of Colorado at Boulder, Department of Psychology, Muenzinger D 244, Campus Box 345, Boulder, CO 80309-0345; telephone (303) 492-8662, fax (303) 492-2967.

# Indian paintbrush

C

*capturing the beauty of a sunset on its petals, the Indian paintbrush is recognized for its beautiful diffusion of orange and red. Blooming in June and July, this flower adds a splash of color to the greens and silvers of the sagebrush that commonly grow nearby.*





## Wild columbine

**T**he columbine, a flower whose name comes from the Latin word *columba*, meaning “dove,” was declared the state flower of Colorado in 1899. Each color of this graceful plant represents something special about Colorado: blue for the clear skies, white for the snow-capped peaks, and yellow for the gold that first brought prosperity to Colorado. Wild columbines are seldom found anywhere but in the mountains, some growing at elevations higher than 11,000 feet above sea level.

## INTERNATIONAL BUSINESS

### INTERNATIONAL MARKETING

*Term A (June 3–July 5) or Term B (July 9–August 9)*—same course offered twice  
Students study policies and practices of firms that market products and services in foreign countries. An analytical survey is made of institutions, functions, policies, and practices in international marketing. The class (MKTG 4100/5100) explores ways that marketing activities relate to market structure and marketing environments. Prerequisite: MKTG 3000 or 5030, or instructor consent.

For information, contact the University of Colorado at Boulder, College of Business and Administration, Business Building, Campus Box 419, Boulder, CO 80309-0419; telephone (303) 492-6515.

### INTERNATIONAL TRANSPORTATION

*Term A (June 3–July 5)*

This course (TRMG 4580) analyzes international transportation (primarily sea and air) in the world economy. Students study topics related to the liability, logistics, economics, and national policies of international transportation. Prerequisites: ECON 2010 and 2020, or instructor consent.

For information, contact the University of Colorado at Boulder, College of Business and Administration, Business Building, Campus Box 419, Boulder, CO 80309-0419; telephone (303) 492-6515.

### INTERNATIONAL FINANCIAL MANAGEMENT

*Term A (June 3–July 5)*

Students in this class (FNCE 4400/5400) consider capital movements and balance of payment problems, as well as issues related to international financial operations. The course also reviews foreign and international institutions and the foreign exchange process. The financial resources, requirements, and policies of firms doing business internationally are also discussed. Prerequisite: FNCE 3050 or 5050, or instructor consent.

For information, contact the University of Colorado at Boulder, College of Business and Administration, Business Building, Campus Box 419, Boulder, CO 80309-0419; telephone (303) 492-6515.

### INTERNATIONAL BUSINESS SEMINAR

*Term C (June 3–July 26)*

This seminar (MKTG 4400) examines the international business environment as it affects company policies and procedures. Students learn to integrate functions undertaken in international operations through close analysis and comprehensive case studies. Prerequisites: any two of the following—ECON 3403, FNCE 4400, FNCE 4820, MKTG 4100, TRMG 4580—or instructor consent.

For information, contact the University of Colorado at Boulder, College of Business and Administration, Business Building, Campus Box 419, Boulder, CO 80309-0419; telephone (303) 492-6515.

## EDUCATION

### INTENSIVES FOR TEACHERS

To accommodate school teachers' schedules, the School of Education offers summer courses in three-, four-, and five-week blocks. All Education summer courses, including intensive courses, are listed on pages 82 of this publication. Courses are offered that meet general and initial teacher education requirements as well as those that meet teacher license renewal requirements. For information, contact the Office of Teacher Education in Education 151, (303) 492-6555. Also, courses are offered that meet requirements for graduate degree programs in the School of Education.

For information on these courses, contact the Office of Graduate Studies, Education 153, (303) 492-8430.

## JOURNALISM

### STUDIES IN GENDER AND MEDIA PERFORMANCE: REBEL WOMAN

*Term A (June 3-July 5)*

Analysis and discussion of gender and media performance, via the performer, are the focus of this special topics course (JOUR 4871/5871) taught by Professor Polly McLean. The music videos and films of Madonna, Courtney Love, Tina Turner, Melissa Ethridge, and others set the scene for exploring the presentation of gender codes and spectator response; the construction of character in verbal and nonverbal communication; the "fetishization" of the body; voyeurism and partnering; sex as a weapon; gay male, lesbian, bisexual, and feminist performance; and the construction of imagery.

For further information, contact the University of Colorado at Boulder, School of Journalism and Mass Communication, Macky 201, Campus Box 287, Boulder, CO 80309-0287; telephone (303) 492-5007.

### THE DIFFUSION OF AMERICAN CULTURE IN WESTERN EUROPE SINCE WORLD WAR II

*Term B (July 9-August 9)*

American popular culture has flooded Western Europe in modern times, bringing with it integration, exploitation, enrichment, and friction. This special topics course (JOUR 4871/5871) explores this distinct cross-cultural, mass-media phenomenon through the various magnifying glasses of movies, video documents, slides, fiction, the social sciences, and communication and marketing systems. How have both Western Europe and the United States changed? The analysis is rich with applied theory, the meaning and manipulation of national markets, the force of modern, historical events, and all the visceral and cerebral action that American popular culture can provide.

For further information, contact the University of Colorado at Boulder, School of Journalism and Mass Communication, Macky 201, Campus Box 287, Boulder, CO 80309-0287; telephone (303) 492-5007.

# Humming- birds



ble to fly sideways and even backwards, the broad-tailed hummingbird darts from flower to flower in search of nectar and insects. Because "hummers" are attracted to sweets and bright colors, many residents decorate their homes with red or yellow holders of sugar water. This hummingbird breeds at low elevations and then moves up to timberline to feed in the alpine meadows of the Rockies. When winter begins to arrive, it migrates to the warmer climate of Mexico, not to return until the alpine flowers bloom once more.







## Aspen trees

**M**ixed in among the pine trees of Colorado grow stands of silver-trunked aspen. Sometimes whole groves are connected by the same root system. In 1992, a team of biologists from the University of Colorado found a stand of aspen in Utah that proved to be 47,000 connected stems originating from the roots of a single tree. The discovery has led some to declare the stand as the largest living organism on Earth.

### MAGAZINE AND FEATURE WRITING

*Term C (June 3-July 26)*

The basic aims of this course (JOUR 4802/5802) are to enhance students' writing and creative editing skills; introduce essential mechanics and techniques of nonfiction writing; assist students in marketing quality magazine and feature articles; and broaden students' outlook about freelance writing and the magazine and newspaper fields. The seminar format includes lectures and discussions, presentations by guest speakers, and reports and critiques by students. Time in class meetings is devoted to critiquing students' written work. Prerequisite is JOUR 3001.

For further information, contact the University of Colorado at Boulder, School of Journalism and Mass Communication, Macky 201, Campus Box 287, Boulder, CO 80309-0287; telephone (303) 492-5007.

### MASS COMMUNICATION AND PUBLIC OPINION

*Term B (July 9-August 9)*

Public opinion is one of the most central concepts in journalism, politics, and social science, yet the definitions implied by its conventional usages are often unclear, contradictory, and contested. This course (JOUR 4791/5791) attempts to investigate both the phenomenon of public opinion and the sociohistorical context for its most common conceptualizations. Topics include the opinion-shaping role of the mass media, theories of public opinion and propaganda, polling, and communications effects and theories.

For further information, contact the University of Colorado at Boulder, School of Journalism and Mass Communication, Macky 201, Campus Box 287, Boulder, CO 80309-0287; telephone (303) 492-5007.

## MUSIC

### MUSIC COURSES AND WORKSHOPS

The College of Music offers several types of courses. Humanities courses in music, designated "elective music" (EMUS) in this catalog, are open to all students. Courses in music theory, musicology, bibliography, and performance (MUSC and PMUS) are designed for music majors. As in past summers, the college is also offering a number of special intensive courses (IMUS), some for teacher certification and others as elective courses for undergraduate and graduate students.

The EMUS courses emphasize music listening skills and examine a wide variety of musical styles and phenomena in a historical and cultural context; no previous musical training or performance experience is required, only an open mind and receptive ears! This summer's offerings are History of Jazz (EMUS 3642), Appreciation of Music (EMUS 1832), Music of the Rock Era (EMUS 1852), and Music and

Drama (EMUS 2762). The Music and Drama class will study musicals and operas given locally during the summer of 1996 such as *Mikado*, *Les Miserables*, *Rigoletto*, and *Fledermaus*. For education majors, Music for the Classroom Teacher (EMUS 3203) provides training in music activities for schoolchildren.

The many intensive music courses or workshops offer concentrated examination of a topic in a few class meetings. World Musics in the Classroom (IMUS 5088) consists of three one-week workshops, each of which can be taken for one credit. Students may take any or all of the sessions. Professor John Galm, percussionist and ethnomusicologist, focuses on African and Afro-Latino cultures. Professor Brenda Romero, assistant professor of musicology, focuses on Asian and Asian-American musical cultures.

For teacher recertification, the college offers The Inclusive Music Classroom: Celebrating Individual Differences (IMUS 5093), led by Professor Janet Montgomery; Literature and Teaching Techniques for the Middle School Band Director (IMUS 5094), led by Professor James Austin; and World Musics in the Classroom (IMUS 5088), taught by Professors John Galm and Brenda Romero. There will also be a workshop titled Choral Conducting and Voice Pedagogy (IMUS 5068) led by Professors Lawrence Kaptein, Joan Conlon, and Patti Peterson.

The Mile High Jazz Camp (IMUS 5028), which begins its fifth season at CU-Boulder, offers instruction for students and teachers in jazz improvisation, combo performance, instrument master classes, and big band performance. For information about this camp, contact Willie Hill, Assistant Dean of the College of Music, (303) 492-5496.

For further information about all the music offerings, contact the CU-Boulder College of Music, Campus Box 301, Boulder CO 80309; telephone (303) 492-6352.

## OPERA THEATRE PRODUCTION

*Term E (May 30-July 28)*

The 1996 Colorado Lyric Festival features full-scale productions of Gilbert and Sullivan's *Mikado* and J. Strauss' *Gypsy Baron*. Stage directors for the festival include Dennis Jackson of the CU-Boulder opera program for *Mikado* and William Mooney of New York for *Gypsy Baron*. Robert Spillman of the CU-Boulder opera program serves as music director/conductor for both shows. The opera program includes a variable-credit-hour course in Opera Theatre Production (PMUS 4157/5157) that offers training in rehearsal and performance. Scholarships are available to qualified singers, orchestra instrumentalists, and theatre technical personnel.

For further information, contact Professor Dennis Jackson at the College of Music; telephone (303) 492-6576 or 492-8008.

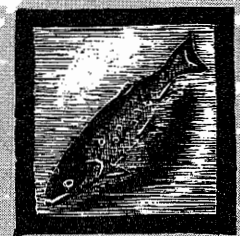
# Cutthroat trout

**T**

he Colorado

River cutthroat trout has long swum in the mountain streams and lakes of our mile-high state, and is designated the state fish.

A native of Colorado, the cutthroat has a remarkable ability to thrive in cold mountain waters. Unfortunately, due to the introduction of other species of trout, native cutthroat are now rare because of hybridization. The best places to find the cutthroat now are in the most remote Rocky Mountain lakes, where their ability to overcome adversity still serves them.





# Applying to CU-Boulder

To study at Boulder this summer, please read the instructions throughout this section as well as the instructions for registering (pages 18-20 and 23-25). Methods for applying to CU-Boulder and registering for summer classes will vary, depending on your student category.

## NONDEGREE STUDENTS

You may apply as a nondegree student if you:

- want to take summer courses but are not working toward a degree at CU-Boulder (including students who want to transfer from another institution or another CU campus for the summer only),
- have already received an undergraduate or graduate degree from CU-Boulder and do not wish to apply to another degree program,
- are a high school junior interested in attending CU-Boulder the summer before your senior year,
- are a licensed teacher with a baccalaureate degree who seeks only to renew a current license and who does not require institutional endorsement or recommendation, or
- are on nondegree student academic suspension, and wish to raise your grade point average (GPA) to have your academic suspension released.

*You may not apply as a nondegree student if you formerly attended CU-Boulder as a degree student and have not yet received a degree. You must reapply for admission as a degree student (see page 19).*

If you want to attend CU-Boulder as a nondegree student, use the nondegree student application on page 21. If you have already applied for admission to an undergraduate degree program at Boulder for summer session or fall semester 1996, do not fill out the non-degree student application until you call (303) 492-2451.

## Nondegree Admission and Registration Policies

As a nondegree student, you must be 18 years of age or older and have a high school diploma or its equivalent in order to qualify for admission (unless you are a high school student). You may register for courses on a pass/fail basis; however, such courses count toward the maximum number of pass/fail credits allowed if you change to degree status. If you have completed 6 semester hours of credit at CU-Boulder, you must maintain a 2.00 cumulative GPA in order to avoid suspension. And, admission as a nondegree student does not guarantee future admission to a degree program.

We will send you information after you are admitted that explains when your tuition and fees are due. There is no application fee for nondegree students.

Applications and credentials submitted for admission cannot be returned to you.

For more information about admission procedures and application status, call (303) 492-6301.

## Nondegree Students Transferring to a Degree Program

**Undergraduate Students.** If you are currently enrolled or have ever been enrolled at any CU campus as a non-degree student and want to transfer to a degree program, you will need to contact the Office of Admissions for a degree application.

A degree-seeking applicant may transfer an unlimited number of credits taken as a nondegree student on any CU campus. However, applicability of these hours toward degree requirements is established by the schools and colleges. It is suggested that you apply to a degree program as soon as you meet admission requirements (including MAPS deficiencies). It is essential that former nondegree students actively seek academic advising from the appropriate dean's office once they have been accepted into a degree program. There are opportunities for advising at mandatory degree orientation programs.

**Graduate Students.** If you want to transfer to a graduate degree program, you should refer to the "Graduate School" section of the *University of Colorado at Boulder Catalog* and contact the appropriate department for application materials. A department may recommend to the graduate dean the acceptance of as many as 9 semester hours toward a master's degree and 21 semester hours toward a doctoral degree. Limits and transfer credit criteria may vary by department.

# APPLYING TO CU-Boulder

## CONTINUING DEGREE STUDENTS

If you are an undergraduate or graduate degree student enrolled at CU-Boulder in classes during spring semester 1996 and are continuing through summer session 1996, you do not need to submit an application for summer session.

You may register for summer session without submitting an application if you meet all three of the following:

- you are continuing from spring semester 1996,
- you are in good standing or you have been academically suspended from a CU-Boulder degree program at the end of spring semester 1996 and wish to raise your GPA to have your suspension released, and
- you did not complete a degree at the end of spring semester 1996.

To register for summer classes, see page 25.

## Intrauniversity Transfer

If you are a CU-Boulder undergraduate student enrolled for spring semester 1996 and wish to transfer to another college or school on the Boulder campus for summer session 1996, please read the *University of Colorado at Boulder Catalog* and consult with the advising office of the college or school you wish to enter for appropriate instructions, deadlines, academic requirements, and application forms. Some colleges and schools allow intrauniversity transfer for fall and spring semesters only.

If you are a former CU-Boulder student and were not enrolled for spring semester 1996 but would like to transfer to another college or school on the Boulder campus for summer session 1996, please contact the Office of Admissions for a degree application.

## NEW AND FORMER DEGREE STUDENTS

**Undergraduate Students.** If you plan to enter an undergraduate degree program at CU-Boulder during summer 1996, you should request an application for admission. Please do *not* use the non-degree application in this catalog.

**Note:** The deadline for summer degree applicants is **February 15** for freshmen and **April 1** for all others. After these dates, we can consider a degree application only if space is available.

You should apply for admission as an undergraduate degree applicant if:

- you want to begin a degree program at CU-Boulder during the summer of 1996,
- you are a former CU-Boulder student who is returning to a degree program this summer (your former program or a new one), and you did not attend during spring semester 1996 (if you have done additional academic work since leaving the Boulder campus, you will be required to submit additional academic transcripts to update your CU-Boulder degree file), or
- you have been academically suspended from a CU-Boulder degree program and wish to raise your grade point average (GPA) and work to have your suspension released. If you are suspended at the end of spring semester 1996, you need not reapply for admission (see the Continuing Degree Student section, left).

If you receive a degree in May 1996, you must attend as a nondegree student or submit a new application for admission and be admitted in order to pursue another degree.

You can pick up an application for admission for undergraduate degree programs in Regent Administrative Center 125. You may also call (303) 492-2456, or write:

University of Colorado at Boulder  
Office of Admissions  
Campus Box 30  
Boulder, CO 80309-0030

For more information about admission procedures and application status, call (303) 492-6301.

**Graduate Students.** If you are a new applicant for graduate study or a former student applying to a different graduate degree program, you must consult with your department for appropriate application forms and instructions. If you are a former graduate degree student who did not attend spring semester 1996 and are returning to your previous graduate degree program and level, you must reapply for admission.

You can pick up an application for admission in Regent Administrative Center 125. You may also call (303) 492-2456, or write:

University of Colorado at Boulder  
Office of Admissions  
Campus Box 30  
Boulder, CO 80309-0030

For more information about admission procedures and application status, call (303) 492-6301.

## TEACHER LICENSURE

Students interested in teacher licensure should refer to the "School of Education" section of the *University of Colorado at Boulder Catalog*. If you are renewing your current license, see the "Nondegree Students" section of this catalog (page 18). If you hold a baccalaureate degree and seek initial teacher licensure, you should apply to the School of Education for the teacher education program before March 1, 1996. For more information on the deadlines for admission to the teacher education program, contact the University of Colorado at Boulder, Office of Teacher Education, Campus Box 249, Boulder, CO 80309-0249, telephone (303) 492-6555.

# APPLYING TO CU-BOULDER

## FOREIGN STUDENTS

Foreign students are those who already have, or will be applying for, a temporary U.S. visa. If you have established permanent resident status in the United States and have an alien registration number, you are not considered a foreign student.

### Foreign Nondegree Applicants

You may apply as a nondegree student for summer session if you are in the United States in an appropriate non-immigrant status that extends your lawful stay through the summer. The University of Colorado at Boulder does not issue form I-20 or assume any immigration responsibility for you if you are a nondegree student.

If you hold a temporary visa, you may gain admission as a nondegree student only with permission from Foreign Student and Scholar Services. Contact the University of Colorado at Boulder, Foreign Student and Scholar Services, Office of International Education, Campus Box 123, Boulder, CO 80309-0123, telephone (303) 492-8057.

If you are a foreign student and wish to apply for admission as a nondegree student for the summer only, you should complete the nondegree student application on page 21 of this catalog and send it to Foreign Student and Scholar Services. You must also send the following with your application:

- a letter from your foreign student advisor, dean, or other appropriate official at the school you currently attend, certifying that you are in good standing and that you are eligible to, and intend to, return to that school in the fall term,
- a photocopy of your immigration forms I-20, I-94 (both sides), or other documentary evidence regarding your immigration status, and
- documentary evidence of your financial support for the summer.

Foreign Student and Scholar Services determines your eligibility for nondegree student status. Admission as a nondegree student is for the summer only and does not constitute admission to a degree program or permission to continue enrollment beyond the summer.

If you are not already in the United States, we encourage you not to come to the United States for the purpose of attending summer session as a nondegree student at CU-Boulder. The University cannot issue forms I-20 or other immigration documents for this purpose.

### Foreign Degree Applicants

If you want to apply for an undergraduate degree program at CU-Boulder, you should call the Office of Admissions at (303) 492-2456 for appropriate instructions and application materials. *Do not* use the nondegree application in this catalog.

If you want to apply for a graduate degree program, you should call the specific department of interest at the University of Colorado at Boulder. Call (303) 492-1411 and a campus operator will direct your call to the appropriate department.

### After Being Admitted as a Foreign Student

Upon arriving in Boulder, you should check in, with your passport and immigration documents, at Foreign Student and Scholar Services located in the basement of the Environmental Design building. The staff will talk with you about instructions for registration and other information you need as a new foreign student.

If you are a sponsored student whose tuition and fees are paid to the University by a sponsoring agency, before you register for classes you must provide documentary evidence of that sponsorship and a billing authorization to the University of Colorado, Bursar's Office, Regent Administrative Center 102, Campus Box 48, Boulder, CO 80309-0048. Also send a copy of the documents to Foreign Student and Scholar Services.

If you are not a sponsored student, you must be prepared to pay summer session tuition and fees at the time you register for classes.

# NONDEGREE STUDENT APPLICATION

**WE WELCOME YOUR APPLICATION FOR ADMISSION** to the University of Colorado at Boulder as a nondegree student. Please refer to page 18 for admission and requirement information. Then, carefully complete this application.

Please use ink and print legibly. Do not include payment at this time. *Be sure to complete the reverse side of this form and sign it in the space provided.* Return this application to: University of Colorado at Boulder, Office of Admissions, Regent Administrative Center 125, Campus Box 6, Boulder, CO 80309-0006.

1. Full legal name: \_\_\_\_\_  
LAST FIRST MIDDLE

2. Former or maiden name (optional): \_\_\_\_\_

3. University student number: \_\_\_\_\_  
 Social security number: \_\_\_\_\_  
(USED FOR RECORD KEEPING AND IDENTIFICATION OF STUDENTS.)

4. Permanent address and telephone number:  
 \_\_\_\_\_  
NUMBER AND STREET OR P.O. BOX  
 \_\_\_\_\_  
CITY STATE ZIP CODE  
 \_\_\_\_\_  
FOREIGN COUNTRY COUNTY—COLORADO RESIDENTS ONLY  
 \_\_\_\_\_  
HOME TELEPHONE WORK TELEPHONE EXT.

5. Address to which all mailings should be sent and telephone number, if different from your permanent address and telephone number:  
 \_\_\_\_\_  
NUMBER AND STREET OR P.O. BOX  
 \_\_\_\_\_  
CITY STATE ZIP CODE  
 \_\_\_\_\_  
FOREIGN COUNTRY HOME TELEPHONE

6. Age: \_\_\_\_\_ Birth date: \_\_\_\_\_  
MONTH DAY YEAR

7. Sex: F = Female M = Male

8. Ethnicity (for government reports and University compliance with 1964 Civil Rights Act):   
**B** = African American or Black, not of Hispanic origin      **W** = White, not of Hispanic origin  
**A** = Asian or Pacific Islander      **X** = Other: \_\_\_\_\_  
**H** = Hispanic, Chicano, Mexican American, or Latino      **U** = I do not wish to provide this information.  
**I** = American Indian or Alaskan Native

\_\_\_\_\_ TRIBAL AFFILIATION      \_\_\_\_\_ ENROLLMENT NUMBER

9. Country of citizenship: \_\_\_\_\_

10. If not a U.S. citizen:   
**F** = Non-U.S. citizen on temporary status  
 \_\_\_\_\_  
VISA TYPE EXPIRATION DATE  
**P** = Non-U.S. citizen on permanent status  
 \_\_\_\_\_  
ALIEN REGISTRATION NUMBER DATE OF ISSUE

11. If you are a veteran:   
**VE** = Honorably discharged veteran  
**VR** = Honorably discharged disabled veteran

12. For which year and term are you applying? 19 \_\_\_\_\_  
YEAR TERM  
 1 = SPRING  
 4 = SUMMER  
 7 = FALL

13. Do you have a high school diploma or a GED Certificate of Equivalency? Y = Yes N = No   
 Name and address of high school: \_\_\_\_\_  
NAME  
 \_\_\_\_\_  
NUMBER AND STREET OR P.O. BOX  
 \_\_\_\_\_  
CITY STATE ZIP CODE  
 Date of graduation, if applicable: \_\_\_\_\_  
MONTH DAY YEAR

14. Do you have a bachelor's degree or its equivalent? Y = Yes N = No   
 If yes, do you plan to register for undergraduate courses only?  
 Y = Yes N = No

15. Last college degree received or expected (if any) before the term for which you are applying and the institution awarding the degree:  
 \_\_\_\_\_  
DEGREE DEGREE DATE  
 \_\_\_\_\_  
INSTITUTION NAME

16. Have you ever attended CU-Boulder? Y = Yes N = No   
(THIS DOES NOT INCLUDE IEC, SAVE, OR CONTINUING EDUCATION.)  
 If no, skip to question 17.  
 If yes, were you enrolled in a degree program? Y = Yes N = No   
 What was your last term and year of attendance?  
 \_\_\_\_\_  
 What CU-Boulder school and major were you enrolled in?  
 \_\_\_\_\_

Did you graduate? Y = Yes N = No   
 Have you attended another collegiate institution since your last attendance at CU-Boulder? Y = Yes N = No   
(If yes, attach a sheet of paper to this application listing the institution name, city and state, dates of attendance, degrees received, and the dates degrees were received from each institution attended.)

17. Have you ever been convicted of a felony? Y = Yes N = No   
(If yes, attach an explanation.)

18. Do you currently have a cumulative college GPA of 2.0 or better, from work completed at other institutions? Y = Yes N = No   
(If no, attach an explanation.)

PLEASE COMPLETE THE REVERSE SIDE OF THIS APPLICATION.

OFFICE USE ONLY									
									Y
TERM	CLS	COL	THG	MAJ	TYP	OVE			
F/T	EN	NON	US	UNU	UN	NDEG	NONE	NFU	SC 888
RET								NFU	
F/T	GR	NON	GN	UNG	UN	NDEG	NCPW	NFG	SW 888
RET							NCPW	NFG	
F/T	HS	NON	US	UNU	UN	NDEG	NONE	NFU	TS 888
RET								NFU	

# NONDEGREE STUDENT APPLICATION

19. Are you claiming eligibility for in-state tuition classification? Yes  No  If no, skip to question 20.

If yes, please carefully answer the following questions. *Failure to answer a question may result in your being misclassified or may cause delays that could affect your chances for admission.* For all questions, indicate "none" or "not applicable," if appropriate. Month and year are sufficient for dates more than two years past. In addition to your own information, if you are less than 25 years of age and not married, please give parent or court-appointed legal guardian information. If you are married, regardless of your age, please give spouse information. Former and continuing students previously classified as out-of-state students must submit a separate "Petition for In-State Tuition" to change their tuition classification. Petitions are available from the Office of the Registrar and must be submitted to that office before registration.

1) List your most recent employers. Employer #1 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_\_/\_\_\_\_/\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Employer #2 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_\_/\_\_\_\_/\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_

2) List all institutions of higher education you have attended. Inst. #1 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_\_/\_\_\_\_/\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Inst. #2 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_\_/\_\_\_\_/\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Attach an additional sheet if necessary. Inst. #3 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_\_/\_\_\_\_/\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Inst. #4 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_\_/\_\_\_\_/\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Inst. #5 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_\_/\_\_\_\_/\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_

3) Parent/guardian/spouse name, relationship, address and employment Name \_\_\_\_\_ Relationship:  Parent  Guardian  Spouse  
 Street Address or P.O. Box \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_\_/\_\_\_\_/\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Most Recent Employer \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Dates \_\_\_\_/\_\_\_\_/\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_

	<b>YOU</b>	CHECK ONE: <input type="checkbox"/> PARENT <input type="checkbox"/> GUARDIAN <input type="checkbox"/> SPOUSE
4) Dates of continuous physical residence in Colorado (mo./day/yr.) .....	____/____/____ to ____/____/____	____/____/____ to ____/____/____
5) Dates of employment in Colorado (mo./day/yr.) .....	____/____/____ to ____/____/____	____/____/____ to ____/____/____
6) List exact years personal resident Colorado income tax returns were filed .....	_____	_____
7) Dates of absences from Colorado of more than two months in duration within the past two years (mo./day/yr.) .....	____/____/____ to ____/____/____	____/____/____ to ____/____/____
8) Dates of active duty military service (mo./day/yr.) .....	____/____/____ to ____/____/____	____/____/____ to ____/____/____
Dates stationed in Colorado (mo./day/yr.) .....	____/____/____ to ____/____/____	____/____/____ to ____/____/____
9) Date of your marriage (mo./day/yr.) .....	____/____/____	_____
10) Dates you/your family member have had a Colorado driver's license (mo./day/yr.) .....	____/____/____ to ____/____/____	____/____/____ to ____/____/____
11) List exact years of Colorado motor vehicle registration .....	_____	_____
12) Give state in which currently registered to vote.....	_____	_____
Dates of Colorado voter registration (mo./day/yr.) .....	____/____/____ to ____/____/____	____/____/____ to ____/____/____
13) Dates of ownership of a home in Colorado that is your/your family member's primary residence (mo./day/yr.) .....	____/____/____ to ____/____/____	____/____/____ to ____/____/____
14) Are your parents separated or divorced? .....	Yes <input type="checkbox"/> No <input type="checkbox"/>	

20. I hereby certify that, to the best of my knowledge, the information furnished on this application is true and complete. I understand that if found to be otherwise, it is sufficient cause for rejection or dismissal. I also understand that regardless of the number of hours accepted in transfer, the applicability towards degree requirements of courses taken as a nondegree student at the University of Colorado is established by the individual CU-Boulder schools and colleges.

APPLICANT'S SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

**SUMMER HIGH SCHOOL NONDEGREE STUDENTS: COMPLETE THIS SECTION**

Please obtain the following two 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 at Boulder. Permission is given to this student to register at Boulder if admission is granted.

---

HIGH SCHOOL COMMISSION CHAIRPERSON      DATE      PARENT/LEGAL GUARDIAN      STATE

Address and Relationship of Parent/Legal Guardian:  Father  Mother  Guardian

---

STUDENT AND STUDENT CHAIRPERSON      CITY      STATE      ZIP CODE



# Registering for Summer Session

All students register for courses via CU Connect, the telephone registration system. You can call CU Connect to register for courses, list your schedule, drop and add classes, and put your name on course wait lists. When you register via CU Connect, you receive immediate confirmation of your enrollment in courses.

**Note:** If you require accommodations because of a disability, notify the Office of the Registrar, Campus Box 20, CU-Boulder, Boulder, CO 80309-0020, or call (303) 492-4822. If you are deaf or hard of hearing, call 492-5841 (TTY).

## Here's how to register for summer:

- ◆ Look for the dates and times you may register (new, readmitted, and nondegree students see below; continuing students see page 25).
- ◆ Look through the special courses (pages 7-17) and the schedule of courses (63-86) to find the courses that you want to take this summer.
- ◆ Fill out the summer confirmed registration form on page 35.
- ◆ Call CU Connect from any touch-tone phone to register for courses, to drop or add courses, and to list your schedule (see "Calling CU Connect" on page 27 and the CU Connect information sheet on page 34 for instructions).

## NEW! TELEPHONE REGISTRATION CODES

The codes you use to access CU Connect, the telephone registration system, have changed. See the confirmed registration form on page 35 for the new codes.

## NEW AND READMITTED DEGREE AND NONDEGREE STUDENTS

- ◆ If you are a new freshman or transfer student in the College of Arts and Sciences or the College of Business

and Administration, you must attend a two-day orientation program on May 30-31 or July 8-9. You will receive advising and register for your summer and fall classes during orientation. Your orientation information is mailed by the Office of Orientation once your confirmation form has been received by the Office of Admissions. Call the orientation office at (303) 492-4431 for more information.

- ◆ New freshman and transfer students in the College of Engineering and Applied Science register by telephone during their on-campus orientation period, May 31 or July 8. Registration information is mailed by the college after the Office of Admissions receives the confirmation form.
- ◆ All other new and readmitted degree students register between May 1 and May 31. Registration materials are mailed to degree students by the registrar's office after the Office of Admissions receives the confirmation form.
- ◆ Nondegree students register between May 1 and May 31. Registration materials are mailed by the registrar's office when students are admitted to the University.

### Register for summer courses by May 31.

Because summer registration is conducted on a first-come, first-served basis, you have a better chance of getting the courses you want if you register early. Students who need to attend on-campus registration may do so on Friday, May 31, between 8:30 A.M. and 4:00 P.M., in Regent Administrative Center (or on Monday, July 8, for term B only).

**Attention Nondegree Students.** If you are a nondegree student, be aware of limitations on the transfer of credit hours to a degree program. Consult the dean's office of the college or school you plan to enter for further information.

**Your Invitation to Register.** Read your summer invitation to register carefully (see the sample invitation on the next page). It contains your registration time assignment (the earliest date and time you can call CU Connect and register by phone).

Your invitation also contains your personal identification number (PIN) which, when combined with your student number, is an access code for CU Connect. Keep your PIN confidential. If you need to change it, come to the registrar's office in Regent 105.

Your invitation may also indicate a registration "stop" on your record. Stops can occur any time in the registration process and can prevent your enrollment in courses. Be sure to check your record and take care of any stops before you register.

In addition, there may be a statement on your invitation to register about academic advising being required before you can register. If you are required to see an academic advisor, make an appointment as soon as possible. Take your completed summer confirmed registration form (page 35) with you to your advising appointment. If you are not required to see an academic advisor, but you would like advising, you can either go to your dean's office or to the Advising Resource Center in Willard Hall, room 226. After being advised, you can call CU Connect any time after your time assignment begins and register.

If you are a new or readmitted degree student at CU-Boulder this summer and you have not yet paid your \$200 enrollment deposit, you need to do so at least 24 hours before your registration time assignment begins.

See the "Calling CU Connect" section on pages 27-28 for information on how to register by telephone.

If you register for summer courses and then decide not to attend summer session, you may be assessed a financial penalty. See page 31 for withdrawal information.



# SAMPLE INVITATION TO REGISTER

## FOR NEW AND READMITTED DEGREE STUDENTS AND NONDEGREE STUDENTS

Buffalo, Ralphie 012-34-5678

OFFICE OF THE REGISTRAR  
UNIVERSITY OF COLORADO AT BOULDER  
REGENT ADMINISTRATIVE CNTR 105  
CAMPUS BOX 7  
BOULDER, CO 80309-0007

I N V I T A T I O N    P R I M A R Y   P R O G :   A S   P S Y C /  
T O                    S E C O N D   P R O G :                    /  
R E G I S T E R       C L A S S :   F R               R E S I D E N C Y :   N O N - R E S I D E N T

You may begin registering at the date and time listed below. For the best course selection, call as soon as possible after your assigned time. Your *Summer Session 1996 Catalog* (SSC) includes information on CU Connect (our telephone registration system), CU Connect hours, and registration instructions and deadlines.

ADDITIONAL NOTES:  
YOU MUST CLEAR UP THE FOLLOWING BEFORE REGISTRATION:

FINANCE STOP                    -CONTACT THE BURSAR'S OFFICE

REGR TERM:                    SUMMER SEM 1996  
REGR PHONE#                    303 938-8110  
TIME ASSIGNMENT:               REGISTER BEGINNING  
DAY: 05/08/96                  TIME: 0900AM  
REGR PIN:                      1234

\*\*\*\*\*

PERMANENT ADDRESS:  
123 MAIN STREET  
ANYWHERE                      CO 80309

ADDITIONAL MESSAGE:  
Read the registration section in the SSC and fill out the confirmed registration form in the SSC before you call CU Connect. If you have questions regarding registration, call our help line at 492-1033, weekdays, 9:00 a.m. to noon and 1:00 p.m. to 4:00 p.m. (MST).

RALPHIE BUFFALO  
123 MAIN STREET  
ANYWHERE                      CO 80309

This is your student number.

This is where you can find your college, major, class, and residency.

If you have any stops on your registration, or if advising is required, the information will appear here under "Additional Notes."

This is where you find your registration time assignment and your PIN (personal identification number).

This is your permanent address (used during the summer) and the address where your schedule/bill and ID validation sticker is mailed if you register by May 17.

This tells you where to find information about registration and whom to call if you need help with registration.

This is your mailing address.

# REGISTERING FOR SUMMER SESSION

## CONTINUING STUDENTS

If you are continuing your degree program at CU-Boulder, you may register any time after your assigned registration time, through May 31. Time assignments begin March 13. See below.

Summer invitations to register are *not* mailed to continuing students. Refer to your fall invitation to register for information regarding registration stops and your PIN. Use this information to register for summer (after any required advising) during your time assignment.

Academic advising is required before you can register for summer, if you're a continuing student majoring in one of the following fields:

- ◆ Undergraduate students in Afro-American studies, architectural engineering, civil engineering, open-option engineering, and Spanish
- ◆ Graduate students in aerospace engineering, classics, and Spanish

## Registration Time Assignments

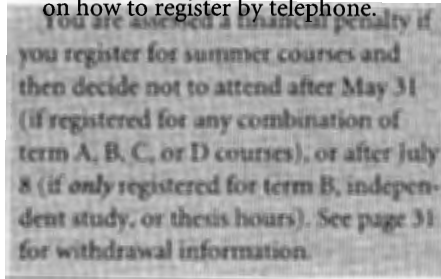
Summer session registration time assignments for continuing students are based on the number of hours you have completed at CU (any campus), including any transfer credit, and any courses you are enrolled in as of February 16.

- ◆ Seniors may register beginning at 7:00 A.M. on Wednesday, March 13.
- ◆ Graduate and law students may register beginning at 7:00 A.M. on Thursday, March 14.
- ◆ Freshmen with 12 hours or less and juniors may register beginning at 7:00 A.M. on Thursday, March 14.
- ◆ Sophomores may register beginning at 7:00 A.M. on Friday, March 15.
- ◆ Freshmen with 13 hours or more may register beginning at 7:00 A.M. on Friday, March 15.

You can call CU Connect any time after your time assignment begins, through May 31. Because registration is conducted on a first-come, first-served basis, it's to your advantage to call as soon as possible after your time assignment begins for the best selection of courses.

If we do not have a \$200 enrollment deposit on account for you, you should have received an enrollment deposit form with your fall invitation to register. You must pay the deposit at least 24 hours before registering for summer or fall courses.

See pages 27 and 28 for information on how to register by telephone.



## OTHER REGISTRATIONS

### Registering for Term B Only

If you want to take term B courses only, you may register by telephone after you receive your registration materials, through July 8.

If you register *only* for term B, an independent study course, or thesis hours and decide not to attend after July 8, you are assessed a financial penalty. Refer to page 31 for withdrawal information.

### On-Campus Registration

#### May 31 and July 8

Two registrations are held on campus for students who do not receive registration materials. If you have not received your registration materials by May 30, go to Regent Administrative Center on May 31 between 8:30 A.M. and 4:00 P.M. to register for any summer term. If you are registering for terms B, F, I, independent study, or thesis hours only, and you don't receive registration materials by July 7, plan to register on July 8 between 8:30 A.M. and 4:00 P.M. in Regent Administrative Center. If you already have your materials but you haven't registered, you do not need to attend the on-campus registration. Just call CU Connect to register for courses.

If you register for summer courses *after* May 31 and then decide not to attend, you may be assessed a financial penalty. See page 31 for withdrawal information.

## Late Registration

### After May 31

You may be allowed to register for summer courses later than May 31 if enrollment levels have not been met and you register before the drop/add deadline for the course you want to attend. If you register after May 31 for terms A, C, or D, or after July 8 for terms B, I, or independent study and thesis hours, you are assessed a late registration fee of \$50. New or readmitted degree students also must pay the \$200 enrollment deposit before they register. A late registration fee of \$50 for intensives (terms E and F) is assessed if you register after the first day of the intensive class.

If you do register late, you should receive a bill in the mail from the Bursar's Office within two weeks. If you don't receive a bill within that time period, be sure to contact the Bursar's Office to find out your total amount due and the payment deadline.

## Concurrent Registration

### Beginning May 31

If you plan to take at least one course at CU-Boulder in the summer but cannot register for all course work required for your degree program, you may be able to register concurrently on another CU campus. The course work must be required for your degree program, you must have your dean's permission, and enrollment levels must not have been reached on the other campus. Graduate students must also have their advisor's approval. If all these conditions are met, you can register for up to two courses or 6 credit hours, whichever is greater, on another CU campus.

*Note:* Graduate students should check with the Office of the Registrar for exceptions to the home-campus registration requirement and limitation on credit hours at the host campus.

Concurrent registration forms and instructions are available at the registrar's office in Regent 105 beginning May 30 from 9:00 A.M. to 4:00 P.M. You cannot register concurrently until after schedule adjustment has begun on the other campus. Boulder students pay Boulder tuition rates for all courses. For information, please call (303) 492-6581.

# REGISTERING FOR SUMMER SESSION

## INFORMATION ABOUT SUMMER COURSES

Refer to this information before you fill out your summer confirmed registration form on page 35.

### Credit-Load Limit

The maximum credit load allowed for all colleges and schools during summer session (except the law and education schools) is 15 credit hours. Law students may register for no more than 8 credit hours. Graduate students in the School of Education may register for no more than 9 credit hours.

### Intensives

You may register for intensive courses via CU Connect through the first day of the intensive class. After the first day of class, you must register at the Office of the Registrar, Regent Administrative Center 105, from 9:00 A.M. to 4:00 P.M. A \$50 late registration fee is charged for registering after the first day of the intensive class (see page 25 for information on late registration).

Check each course for class beginning and end dates and for the final exam.

### Independent Study and Controlled Enrollment Courses

If you want to take a course with an 800- or 900-level section number, you must contact the department for permission and the five-digit course call number before you can register. Enrollment in these courses is limited by each department.

You have until July 8 to register for independent study course work and thesis hours. Both are subject to term B drop/add deadlines (see page 30).

## Changing Your Major

If you would like to change your major or declare your major before you register, go to that department and ask about the required procedures. Your change is entered onto the computer system when it has been approved by the new department. If your change of major involves moving into another college or school, it is considered an intrauniversity transfer (IUT). Please see that section below.

### Intrauniversity Transfer (IUT)

If you would like to transfer into another CU-Boulder college or school, check with that dean's office for admission criteria and information on enrollment levels, application procedures, and deadlines. Policies vary among the different colleges and schools.

If you have already submitted an IUT application, register as if you have been accepted into the new program. If you are not able to register for some courses because you have not yet been accepted, you may change your schedule during the drop/add periods for the term(s) for which you're registered.

### No Credit

If you want to register for course work for no credit, you must do so either when registering via CU Connect or at the registrar's office in Regent 105 before the appropriate drop/add deadline. If you make a change to no credit status, you must do so in person at the registrar's office. Tuition is the same, whether or not credit is received in a course.

Courses taken for no credit cannot apply toward a graduate degree.

No changes in registration for credit are permitted after the drop/add deadline for each term.

### Pass/Fail (P/F)

If you want to take a course on a pass/fail basis, you must indicate this either when registering via CU Connect or during the regular schedule-adjustment period. If you want to change to pass/fail status, come to the registrar's office to make this change in person. Check with your college or school's dean's office; there are restrictions on the number and type of courses that can be taken pass/fail.

If you register on a pass/fail basis, your name appears on the final grade list, and a letter grade is assigned by the instructor. *When grades are received in the Office of the Registrar, your grade is automatically converted to P or F. Any grade of D- and above converts to a grade of P and is not calculated into the GPA. Grades of F are included in your GPA.*

Courses taken pass/fail cannot apply toward a graduate degree.

## LINKED COURSES (LECTURES/RECITATIONS/LABS)

### Which Courses Are Linked

Linked courses are lecture courses that have required recitations and/or labs. In the course listings, you can identify a linked course because *the call number for a linked lecture is not listed*. Only the call number for the linked recitation or lab is listed. (For courses that have a required lecture, recitation, and a lab, the call numbers are not listed for the

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
------------------------	---------------	---------	--------------	--------------	----------------	-------------	-----------	---------------	------------	-----------------

### Example of a Linked Lecture/Recitation Course

♦ ECON 2010	4		PRIN OF MICROECONOMICS.....A		100		0910AM-1040AM M-F	EDUC 220	PE GRAVES	76
	0		RECITATION.....A	R111	11111		0210PM-0325PM MW	ECON 2	J HOLMAN	38

### Example of a Linked Lecture/Lab Course

♦ CHEM 1131	5		GENERAL CHEMISTRY 2.....B		200		1050AM-1220PM M-F	CHEM 142		100
	0		LAB.....B	L220	22222		0730AM-1020AM MTWR	EKLC M126		20

# REGISTERING FOR SUMMER SESSION

lecture and recitation; they are listed only for the lab.)

## Registering for Linked Courses

To register for linked courses, enter the call number for the lab or recitation only. When you enter the call number, the system automatically “links” all other sections of the course and either enrolls you in all sections of the course or gives you the option of placing your name on a wait list, if available, for all required sections of the course.

## Enrollment

If all sections of the linked course are open (lecture, recitation, and/or lab), you will automatically be enrolled in all parts of the course. CU Connect will verify your enrollment.

## Wait Lists

If one section of a linked course is closed, you have the option of searching for another section of the course (if another section is open or exists), or placing your name on the wait list, if a wait list exists for the course. If you are wait-listed for the recitation or lab, then you are automatically wait-listed for all parts of the course (lecture, recitation, and/or lab). You cannot be enrolled in the lecture and wait-listed for the recitation and/or lab.

Linked courses with wait lists have resequenced wait lists (that is, wait lists are based on a priority system to determine who enrolls in the course as spaces open up). Open spaces are determined by the recitation or lab you have selected. When an opening occurs in a recitation or lab, the student at the top of the wait list is automatically enrolled in all parts of the course (but not until the end of the day’s registration activity).

***Placing your name on a wait list does not guarantee that you will be enrolled in the course!*** It is your responsibility to find out if you have been enrolled in a course from the wait list. No verification of enrollment is sent.

## Denied Enrollment

If you try to register for a linked course that is closed and has no wait list for the recitation or lab, or one part of the course conflicts in time with another course you are already enrolled in or wait-listed for, you will be denied enrollment in all parts of the course, even if there is an opening in the lecture.

## Dropping or Changing a Section

To drop your lecture/recitation, lecture/lab, or lecture/recitation/lab course, enter the recitation or lab course call number (whichever appears in the course listings). You will then be dropped from all parts of the linked courses. Wait for CU Connect to confirm that you have been dropped from the course. If you need to drop one part of a linked course and add another, we advise you to make changes in an academic department or at the central drop/add site to ensure that you do not lose your space in a course.

## LOOKING FOR AVAILABLE COURSES ON CULINE

To look for available courses at any time during the registration and schedule adjustment periods, access CULine from a computer terminal. CULine is the campus electronic information system. CULine lists courses that are open, and entries are updated regularly.

Over 50 kiosks with access to CULine are located in most campus buildings and residence halls. (See locations under “CULine-PLUS,” right.)

From the main CULine menu, choose “Student Admin Info” by moving the cursor down with the arrow key and pressing “Return.” At this menu, select “Course Availability.”

You may look at all available courses offered for summer, all available arts and sciences courses, or courses available in order of time offered. You can also use CULine to look up information regarding registration, grades, final examination schedules, tuition, billing information, and more.

## CULINE-PLUS: VIEWING YOUR RECORDS ON-LINE

With your University student number and PIN (personal identification number), you can access the following information on CULine-PLUS (Personal Look Up Service):

- ◆ your grades for the two most recent terms
- ◆ your degree program information (primary and secondary college, major, and class standing)
- ◆ your registration status (advising requirements and registration time assignment)
- ◆ your course schedule for the current term, the two most recent terms, and all future terms for which you have registered
- ◆ your current semester billing and financial aid information
- ◆ your current addresses

You have access only to your own records.

You can access CULine-PLUS at any terminal on campus dedicated to CULine. These terminals are located in the lobby of Regent Hall, the UMC, Norlin Library, College of Business, Fleming Law, College of Music, the Recreation Center, the Engineering Center, and most residence halls. Computing labs in Business, Engineering, Ketchum, Muenzinger, Norlin, and Physics also have CULine access.

## CALLING CU CONNECT (REGISTERING BY PHONE)

Plan your course schedule using the schedule worksheet on page 33 and the confirmed registration form on page 35.

### **NEW! Telephone Registration Codes**

The codes you use to access CU Connect, the telephone registration system, have changed. See the confirmed registration form for the new codes.

# REGISTERING FOR SUMMER SESSION

When you are ready to register, call CU Connect, (303) 938-8110, from any touch-tone phone. If you call and CU Connect is busy or not available, please call at another time. CU Connect hours are Monday through Friday, 7:00 A.M. to midnight, and Sundays from 11:00 A.M. to midnight.

CU Connect is *not* available May 27 or July 4.

A computerized voice will request the following information, which can be entered using the touch-tone key pad.

- ◆ the Boulder campus code: 1
- ◆ the registration code: 1
- ◆ the summer term code: 964#
- ◆ your University student number:  
\_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ #
- ◆ your personal identification number (PIN): \_\_\_\_\_ #

You can then enter the courses from your summer confirmed registration form. Wait for the computer voice to respond before proceeding with your next entry.

## CU CONNECT FUNCTIONS

- ◆ To *add* a course, press 2\*, the course call number, then #.
- ◆ To *drop* a course, press 3\*, the course call number, then #.
- ◆ To select the *pass/fail* grading option, press \*2 between the course call number and #.
- ◆ To request a course for *no credit*, press \*1 between the course call number and #.
- ◆ To *list* your courses, press 5#.
- ◆ To add an *independent study or controlled enrollment course*, you must obtain permission and the appropriate five-digit course call number from the department offering the course.
- ◆ To register for a *variable credit course*, enter the number of credits you want to receive when prompted by CU Connect.
- ◆ To *exit* from CU Connect, press 8#.

If you don't have a touch-tone phone, call 492-4822 or fax your confirmed registration form to the Office of the Registrar, (303) 492-8748.

## Automatic Search

If you have been closed out of a course section, CU Connect can conduct a search for an open section. Press 7# when prompted.

## Course Time Changes

Sometimes academic departments must change the time a course is offered after this catalog has been published. If this is the case, the department cancels the original section and adds a new section that reflects the time change. If you request a course and CU Connect tells you the course has been cancelled, try the search option (7#). CU Connect lets you know if the new course section with the time change is available and fits your schedule.

## Listing Your Schedule

Once you have registered, you can list your schedule by pressing 5# after you enter your PIN. CU Connect lists the courses for which you are registered and your wait-list position, if applicable. If you want to make changes to your schedule, you can do so via CU Connect by dropping or adding individual courses. (Refer to "Adjusting Your Schedule" on page 30 for more information.)

## Help Line

If you are having difficulty with telephone registration, call the registration Help Line, (303) 492-1033, from 9:00 A.M. to noon or 1:00 P.M. to 4:00 P.M., Monday through Friday (MST) for personal assistance. Prerecorded registration information is available 24 hours a day, seven days a week.

## USING WAIT LISTS

Throughout summer registration and schedule adjustment, if you are eligible to take a course but find it has been closed, you may be able to put your name on a computerized wait list.

A wait list is a registration feature that allows you to place your name on a computerized list for a course that is currently filled but may have openings later in the registration process. Each department determines if a wait list is offered for a course and what type of wait list is used.

There are two types of wait lists: *automatic* and *resequenced*.

*Automatic* wait lists are set up on a first-come, first-served basis. As a vacancy occurs in a course, the person at the top of the list is automatically enrolled.

*Resequenced* wait lists use a priority system to determine who enrolls in a course as spaces open up. Priorities are established by the department and are usually based on class standing and/or major.

**Please Note:** CU Connect does *not* tell you what type of wait list is offered for the course. CU Connect informs you if a course you have requested has a wait list and gives you the option of adding your name to the list. Press 9# when prompted and listen for verification.

## Wait-Listed Courses

Placing your name on a wait list does not guarantee that you will be able to enroll in the course. Depending on the number of spaces and the demand for each particular course, spaces may or may not become available at a future time.

If you place yourself on a wait list during registration or schedule adjustment, **it is your responsibility** to call CU Connect to find out if you have been enrolled in the class. When a space opens up for you from a wait list, you

## REGISTERING FOR SUMMER SESSION

are enrolled automatically in the class. No verification is sent.

**Remember:** If you find that you have been enrolled in a course that you no longer want, please drop it as soon as possible so other students can enroll in the class.

### Deadlines for Wait Lists

You can place your name on course wait lists through **midnight on Tuesday, June 4**. After that time, all wait lists are frozen (including term B wait lists), and you cannot add your name to any list.

If you are automatically enrolled from a wait list (June 4 or earlier) into a course that you no longer want and fail to drop it by the drop/add deadline for that term (see page 30), you may be charged additional tuition for the course based upon your number of credit hours. Also, if you do not attend a course you have been enrolled in, you will receive an *F* for that class.

If you still want to be enrolled in a course as of June 5, check with the department offering that course. You must let the department know you are still interested in the course, should an opening occur. ***There is no automatic enrollment from wait lists after June 4. All department wait lists (including term B wait lists) are cancelled at 4:00 p.m. on Friday, June 7.***

### Wait Lists for Labs and Recitations

If a course has a required recitation and/or lab, you register for the lowest level of the course (recitation and/or lab). You are then automatically enrolled in all parts of the course (lecture, recitation, and/or lab) if space is available. If the course is closed, and a wait list is available, you can add your name to the wait list for the lower level of the course, and you will automatically be wait-listed for all parts of the course. If a space becomes available in the lowest level of the course, you will be automatically enrolled in all parts of the course.

### Wait-List Positions

When you place your name on a wait list, the total number of students already on the list is announced. As wait-list positions constantly change during the registration and schedule-adjustment periods, it's a good idea to list your schedule frequently to find out your position on the wait list. To find out your wait-list position, call CU Connect and list your schedule by pressing 5# (see the instructions on your confirmed registration form). If you are wait-listed for any courses, your wait-list position (normally current within the last 24 hours) will be announced when you list your schedule. Wait-list positions are normally updated nightly.

If you choose not to remain on a wait list, drop your name from it as soon as possible by entering 3\*, followed by the course call number. Other students may be waiting to enroll in the course.

### GETTING YOUR SCHEDULE/BILL

If you register by May 17, your schedule/bill and ID validation sticker are mailed to your summer address (or permanent address if you don't have a summer address). If you receive your schedule/bill and ID validation sticker in the mail, you do not need to pick up a copy on campus.

If you register by May 17 but make significant changes to your schedule after you receive it in the mail, or you need another copy of your schedule, you can get a printout of it on May 31 in Regent Administrative Center from 8:30 A.M. to 4:00 P.M. (or on July 8 for terms B, F, I, independent study, or thesis hours).

If you register after May 17, you can pick up your schedule/bill and ID validation sticker on May 31 in the foyer of Regent Administrative Center from 8:30 A.M. to 4:00 P.M. (or on July 8 for terms B, F, I, independent study,

or thesis hours). Schedule/bills and ID validation stickers are also available beginning June 3 in the registrar's office, Regent 105, from 9:00 A.M. to 4:00 P.M.

### Validating Your Summer ID

Students who register by May 17 receive their summer schedule/bill and ID validation sticker in the mail. If you do not receive these in the mail, or if you register after May 17, your photo ID can be validated for summer on May 31 between 8:30 A.M. and 4:00 P.M. in the foyer of Regent Administrative Center, Regent 105.

If you register on campus, the last page of your summer payment form can serve as your summer ID, or you can have your CU-Boulder photo ID validated. On May 31, after you've registered for courses, you can have your payment form or CU-Boulder photo ID validated in the foyer of Regent Administrative Center, Regent 105.

Beginning Monday, June 3, from 9:00 A.M. to 4:00 P.M., you can go to the Office of the Registrar in Regent 105 to have your form or your ID validated. Your summer schedule/bill can also serve as your ID for summer session. Note that there is a \$2 charge to replace your ID validation sticker.

### Photo IDs

New summer degree students who register for fall or those degree students who need a replacement photo ID should go to the Photo ID Office in UMC 25 to have a permanent photo ID made.

Nondegree summer students may purchase an optional summer-only CU-Boulder photo ID for \$5 after they have registered. (**Note:** Your summer schedule/bill or summer payment form can also serve as your ID for summer session.)

Photo ID Office hours are 11:00 A.M. to 4:00 P.M. A picture ID is required to obtain a Boulder summer ID.

# REGISTERING FOR SUMMER SESSION

## Understanding Your Schedule

Your schedule/bill reflects any courses you are registered for through the “activity through” date printed on the schedule/bill. If you have a message instead of a course title or if a course you requested does not appear, it means you are not registered for that course. Keep your class schedule as a record of your registration.

## ADJUSTING YOUR SCHEDULE

You can adjust your schedule by dropping and adding courses via CU Connect. To drop or add a course, follow the procedures you use to register (see the “Drop/Add Deadlines” section below for time limitations). Be sure to keep your confirmed registration form as a record of the courses in which you are enrolled.

If you want to change your credit hours or adjust pass/fail or credit/no credit status after you initially register for the course, go to the registrar’s office in Regent 105 to have the change made for you on a computer. This is for your own protection! If you make these changes via telephone, you must first

drop the course before changing your status, and there is the possibility you won’t be able to add the course again once you have dropped it.

## Drop/Add Deadlines

If you drop a course by the appropriate deadline listed below, your bill will be adjusted. *If you are dropping all of your summer courses, see the information on withdrawing at right.*

The drop/add deadline (see the chart below) is the deadline to:

- add a course
- drop a course and receive a tuition adjustment (see the next page if you are dropping all of your summer courses or your only course)
- drop a course without receiving a W on your transcript
- designate pass/fail status changes
- change credit/no credit status
- designate a different credit load
- make variable credit-hour changes

If you drop a course after the appropriate deadline listed below, you will be assessed full tuition and fees for the course and it will appear on your transcript with a W grade.

To drop a course after the drop/add deadline through the deadline to drop without petitioning your dean (see below), you must obtain your instructor’s signature on a special action form to drop a course. Thereafter, you may not drop courses unless there are circumstances clearly beyond your control (i.e. accident, illness). In that case, in addition to the instructor’s approval, you must also obtain approval from your academic dean.

## DROPPING ALL OF YOUR SUMMER COURSES (WITHDRAWING FROM SUMMER SESSION)

If you are a *continuing or nondegree student* who registers for courses and then decides not to attend summer session, you must cancel your summer registration by dropping *all* summer courses by midnight on May 31 (or by midnight on July 8 if you are only registered for term B, independent study, or thesis hours) to avoid any financial penalty. Refer to the chart below for financial penalties assessed for withdrawing (or dropping all your courses) after May 31 (even if you register *after* May 31).

### DROP/ADD DEADLINES

Term	Course Section Number	Drop/Add Deadline (4:00 p.m.)	Deadline (4:00 p.m.) to Drop Without Petitioning Your Dean
A	100-199 or 810-819	June 7	June 14
B	200-299 or 820-829	July 15	July 22
C	300-399 or 830-839	June 14	June 25
D	400-499 or 840-849	June 14	June 25
	900-999 (independent study, thesis, and doctoral dissertation hours)	July 15	July 22
E & F	500-699 or 860-869: • intensives lasting 2 weeks or less • intensives greater than 2 weeks	2nd day of class 5th day of class	3rd day of class 6th day of class
I	700 (math modules)	July 15	July 22

*Note:* Please see the next page if you are dropping *all* of your summer courses or your only course.

## REGISTERING FOR SUMMER SESSION

*New and readmitted students* who withdraw from summer session by dropping all summer courses before May 31 (or by July 8 if only registered for term B, independent study, or thesis hours) are assessed \$100 in tuition and fees. Refer to the chart below.

To drop *all* of your courses (withdraw from summer session) or cancel your summer registration, fill out a withdrawal form in the registrar's office, Regent 105, or send a letter to the University of Colorado at Boulder, Withdrawal Coordinator, Campus Box 7, Boulder, CO 80309-0007. Withdrawals from summer session after the drop/add deadline may require your instructor's or dean's approval.

If you do not withdraw, you will

receive failing grades in the courses for which you were registered and you must pay full tuition and fees. If you stop attending a course without officially dropping it, you will receive a grade of *F* in that course. **Note:** If you are dropping a summer course but are remaining enrolled in another course(s), refer to the drop/add deadlines and information on page 30.

### Administrative Drops

Administrative drops are initiated by departments. If you have not met all the prerequisites for a course, or if you do not attend your courses regularly during the first few weeks, you *may* be administratively dropped from any course.

*Please check with departments for policies concerning administrative drops.*

### UPDATING YOUR ADDRESS

A correct address is vital for you during the summer, as the registrar's office mails important documents such as your schedule/bill, ID validation sticker, grades, and financial aid notifications.

You can complete a change-of-address form at the registrar's office in Regent 105 or the Photo ID office in UMC 25. You can also call (303) 492-6581 to update your address, you can complete a change of address form at on-campus registration, or you can send your address change via electronic mail to [change.address@colorado.edu](mailto:change.address@colorado.edu). Be sure to specify which address type (see the next page) you are changing.

### SUMMER WITHDRAWAL ASSESSMENT SCHEDULE

Term	There is no financial penalty if you drop <i>all</i> your courses by the date below.	You are assessed \$100 in tuition and fees if you drop <i>all</i> courses or your <i>only</i> course during the dates below.	You are assessed full tuition and fees if you drop <i>all</i> courses (withdraw from summer) during the dates below.
A	through May 31	June 1-7	June 8-July 2
B	through July 8	July 9-15	July 16-August 7
C	through May 31	June 1-14	June 15-July 24
D	through May 31	June 1-14	June 15-August 7
E & F (2 weeks or less)	through May 31	June 1-second day of class	Third day of class-last day of class
E & F (greater than 2 weeks)	through May 31	June 1-fifth day of class	Sixth day of class-last day of class

**Note:** If you are dropping a summer course but still remain enrolled in another, refer to the drop/add deadlines and information on the previous page.



# REGISTERING FOR SUMMER SESSION

## Summer Address

If you will not be at your permanent address, but would like to receive your mail where you will be from May through early August, give the registrar's office a summer address and they will send your schedule/bill and any financial aid notifications to you at your summer address.

## Permanent Address

Your permanent address is considered your "home base" address (a local address where you reside all year or the address of someone who knows how to reach you, usually your parents). If you do not have a summer address, your schedule/bill, ID validation sticker, grades, and financial aid notifications are sent to you at your permanent address.

## REGISTRATION MISCELLANY

### E-Mail the Registrar

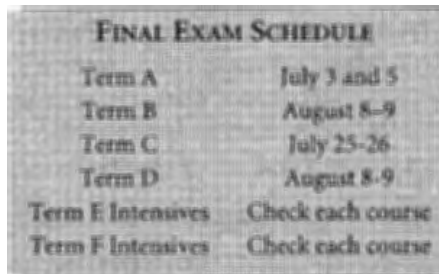
Have you ever had an academic records- or registration-related question, but didn't know who to ask? Or have you ever had a comment you wanted to share with us about one of our programs or processes?

You can now e-mail the registrar's office at [registrar@colorado.edu](mailto:registrar@colorado.edu) to get some answers or make your comments. Your e-mails will be read by a staff member in the registrar's office and then forwarded to the most appropriate person for a response.

We encourage you to use this new student service.

## Final Examinations

Final examinations are given during the last two class periods in the term. Early examinations are not permitted.



FINAL EXAM SCHEDULE	
Term A	July 3 and 5
Term B	August 8-9
Term C	July 25-26
Term D	August 8-9
Term E Intensives	Check each course
Term F Intensives	Check each course

## Time Out Program

The University's Time Out Program (TOP) is a planned leave program for a minimum of one semester or a maximum of one year. Currently enrolled CU-Boulder students who are in good standing in their college or school can apply for TOP. Your academic dean must approve your leave, and you must pay a \$40 program fee when you apply.

For further information on TOP, or for an application, contact the University of Colorado at Boulder, Office of the Registrar, Regent 105, Campus Box 7, Boulder, CO 80309-0007, or call (303) 492-8673.

## Faculty and Staff Summer Registration and Tuition Benefits

If you are a permanent faculty or staff member at the University, you may take up to 6 free credit hours each year; however, you will still be assessed any applicable course fees. The academic year begins with summer session, and the number of free hours is prorated based on full-time employment status. Enrollment is on a space-available basis

during the schedule adjustment period, unless you wish to register early. In that event, you are charged full tuition and fees.

**Tuition Benefits and Registration Procedures.** All faculty and staff who wish to use their tuition benefits when they enroll for summer session 1996 must take a copy of their Personnel Action Form (PAF) to the Bursar's Office by 4:00 P.M., May 1. If you are a new student (degree or nondegree), you must turn in the appropriate application for admission to the Bursar's Office with your PAF. Registration information is available from the Bursar's Office when you turn in your PAF. For further information, call (303) 492-5381.

## Registering for Fall

If you are a new or readmitted degree student this summer and are eligible to register for fall semester 1996, fall registration materials are mailed to you at your summer address approximately two to three weeks after you register for summer. You will receive a *Fall 1996 Registration Handbook and Schedule of Courses* as well as information on when you may register. If you do not receive registration materials for fall within three weeks of registering for summer, or by August 2, please come to the Office of the Registrar, Regent 105, between 9:00 A.M. and 4:00 P.M., or call (303) 492-4822.

If you're a new freshman or transfer student in the College of Arts and Sciences for summer, you register for fall during your summer-to-fall orientation program. For information, call the Office of Orientation at (303) 492-4431.

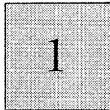
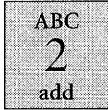
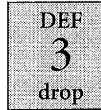


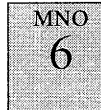
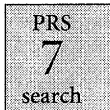
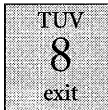
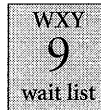

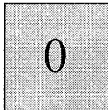
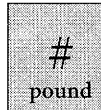
# SCHEDULE WORKSHEET

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
7:30					
8:00					
8:30					
9:00					
9:30					
10:00					
10:30					
11:00					
11:30					
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6:00					
6:30					
7:00					

# CU CONNECT

THE CU CONNECT TELEPHONE NUMBER IS (303) 938-8110 (dial 8-938-8110 if calling from a campus phone). The Boulder campus code is 1; the registration code is 1; and the term code for summer 1996 is 964#. CU Connect is available Monday through Friday, 7:00 a.m. to midnight. It is also available on Sundays from 11:00 a.m. to midnight. It will *not* be available on May 27 or July 4.

## CU Connect Function Codes

*#	Cancels an entry (before you have completed the transaction). You may then reenter your request.			
2*	Adds a course, when entered before the course call number.			
3*	Drops a course, when entered before the course call number.			
5#	Lists your current schedule.			
7#	If a section of a course is closed, and the course has more than one section, CU Connect gives you the option of searching for another section.			
8#	Exits you from the system.			
9#	If CU Connect gives you the option of adding your name to a course wait list, it will prompt you to press 9#.			
#	Ends most transactions. Please wait for the computer voice to respond.			

## Credit and Grading Options

To request a course for **no credit**, press \*1 between the course call number and #.

To select the **pass/fail** grading option, press \*2 between the course call number and #.

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## Need help?

Call the **Registration Help Line**, (303) 492-1033,

between 9:00 a.m. and noon or

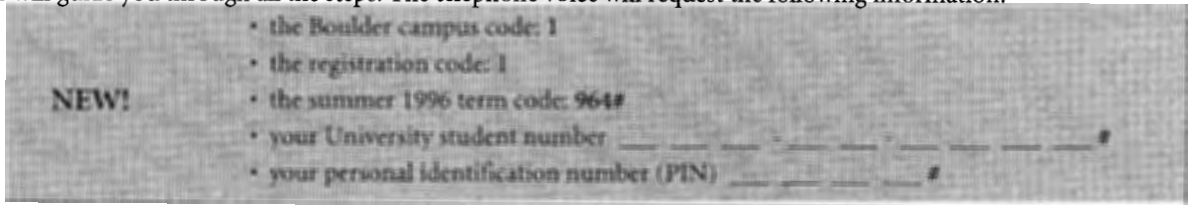
between 1:00 and 4:00 p.m., MST, Monday through Friday.

Recorded help line registration information is available 24 hours a day, seven days a week.

# SUMMER CONFIRMED REGISTRATION FORM

**COMPLETE THIS FORM BEFORE CALLING CU CONNECT TO REGISTER FOR SUMMER CLASSES.**

Follow the directions on pages 27-28 under "Calling CU Connect." Call (303) 938-8110 from any touch-tone telephone. A computerized telephone voice will guide you through all the steps. The telephone voice will request the following information:



When prompted, enter the call numbers you've listed below. Press the star (\*) or pound (#) key as indicated. Please wait for the telephone voice to respond before proceeding with the next entry. Be sure to fill in this form completely.

	ADD CODE	CALL NUMBER	ENROLLED OR WAITLISTED?			
1.	2 * <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	_____ # <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	ENROLLED <input type="checkbox"/> WAITLISTED <input type="checkbox"/>			
		SUBJECT _____ COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	RECITATION SECTION _____	CREDIT HOURS _____
2.	2 * <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	_____ # <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	ENROLLED <input type="checkbox"/> WAITLISTED <input type="checkbox"/>			
		SUBJECT _____ COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	RECITATION SECTION _____	CREDIT HOURS _____
3.	2 * <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	_____ # <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	ENROLLED <input type="checkbox"/> WAITLISTED <input type="checkbox"/>			
		SUBJECT _____ COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	RECITATION SECTION _____	CREDIT HOURS _____
4.	2 * <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	_____ # <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	ENROLLED <input type="checkbox"/> WAITLISTED <input type="checkbox"/>			
		SUBJECT _____ COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	RECITATION SECTION _____	CREDIT HOURS _____
5.	2 * <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	_____ # <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	ENROLLED <input type="checkbox"/> WAITLISTED <input type="checkbox"/>			
		SUBJECT _____ COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	RECITATION SECTION _____	CREDIT HOURS _____
6.	2 * <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	_____ # <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	ENROLLED <input type="checkbox"/> WAITLISTED <input type="checkbox"/>			
		SUBJECT _____ COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	RECITATION SECTION _____	CREDIT HOURS _____

	DROP CODE	CALL NUMBER	ENROLLED OR WAITLISTED?			
1.	3 * <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	_____ # <input style="width: 20px; height: 20px; border: 1px solid black;" type="text"/>	ENROLLED <input type="checkbox"/> WAITLISTED <input type="checkbox"/>			
		SUBJECT _____ COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	RECITATION SECTION _____	CREDIT HOURS _____

For more time between entries, press #

To list your schedule, press 5#.

To exit from the system, press 8#.

Student's Name \_\_\_\_\_ Advisor's Signature \_\_\_\_\_



# Paying for Summer Session

Summer expenses vary, depending on your program of study and your residency classification. Summer session 1996 tuition rates are shown in the charts below. For a sample budget of estimated expenses, see page 41.

As a summer student, you also must pay student activity fees. Summer 1995 fees are shown on page 37 for planning purposes. Fees for summer 1996 were not set at the time this catalog was printed (February 1996).

## SUMMER 1996 UNDERGRADUATE RESIDENT TUITION

Credit Hours	Business	Engineering	Journalism/ Music	Other
1	\$161	\$165	\$140	\$138
2	322	330	280	276
3	483	495	420	414
4	644	660	560	552
5	805	825	700	690
6	966	990	840	828
7	1,127	1,155	980	966
8	1,256	1,288	1,120	1,104
9-18	1,332	1,368	1,159	1,135
Each Hour				
Over 18	161	165	140	138

## SUMMER 1996 GRADUATE RESIDENT TUITION

Credit Hours	MBA	Business	Engineering	Law	Other
1	\$199	\$189	\$194	\$216	\$168
2	398	378	388	432	336
3	597	567	582	648	504
4	796	756	776	864	672
5	995	945	970	1,080	840
6	1,194	1,134	1,164	1,296	1,008
7	1,393	1,323	1,358	1,512	1,176
8	1,592	1,512	1,552	1,728	1,344
9-18	1,787	1,709	1,737	1,947	1,507
Each Hour					
Over 18	199	189	194	216	168

## SUMMER 1996 UNDERGRADUATE NONRESIDENT TUITION

Credit Hours	Business	Engineering	Journalism/ Music	Other
1	\$502	\$504	\$488	\$482
2	1,004	1,008	976	964
3	1,506	1,512	1,464	1,446
4	2,008	2,016	1,952	1,928
5	2,510	2,520	2,440	2,410
6	3,012	3,024	2,928	2,892
7	3,514	3,528	3,416	3,374
8	4,016	4,032	3,904	3,856
9	4,518	4,536	4,392	4,338
Each Hour				
Over 9	502	504	488	482

## SUMMER 1996 GRADUATE NONRESIDENT TUITION

Credit Hours	MBA	Business	Engineering	Law	Other
1	\$491	\$482	\$484	\$510	\$475
2	982	964	968	1,020	950
3	1,473	1,446	1,452	1,530	1,425
4	1,964	1,928	1,936	2,040	1,900
5	2,455	2,410	2,420	2,550	2,375
6	2,946	2,892	2,904	3,060	2,850
7	3,437	3,374	3,388	3,570	3,325
8	3,928	3,856	3,872	4,080	3,800
9	4,419	4,338	4,356	4,580	4,275
Each Hour					
Over 9	491	482	484	510	475

## SUMMER 1996 GRADUATE RESIDENT BASIC TUITION

The following tuition rate information applies to those taking *only* master's candidate (6940-6949) or Ph.D. dissertation (8990-8999) courses.

*If you are:*  
taking *only* a  
course numbered  
6940-6949  
Master's Candidate  
(B Grad Status)

*You will pay:*  
MBA—\$597  
Business—\$567  
Engineering—\$582  
Law—\$648  
All others—\$504

*If you are:*  
taking *only* a course  
numbered 8990-8999  
Ph.D. Dissertation  
(E Grad Status)  
  
registered as  
Approved  
Doctoral Candidate  
(D Grad Status)

*You will pay:*  
the in-state rates  
listed in the  
graduate tuition  
chart above  
  
the in-state rates  
listed in the  
graduate tuition  
chart above

# PAYING FOR SUMMER SESSION

## SUMMER 1996 GRADUATE NONRESIDENT BASIC TUITION

The following tuition rate information applies to those taking only master's candidate (6940-6949) or Ph.D. dissertation (8990-8999) courses.

<i>If you are:</i>	<i>You will pay:</i>	<i>If you are:</i>	<i>You will pay:</i>
taking <i>only</i> a course numbered 6940-6949	MBA—\$885 Business—\$867 Engineering—\$870 Law—\$918 All others—\$855	registered as Approved Doctoral Candidate (D Grad Status)	the rate immediately below multiplied by the number of credit hours of enrollment, up to 9 hours. 10-18 hours are billed at the rate below multiplied by 9. Each hour over 18 is billed at the rate below: MBA—\$295 Business—\$289 Engineering—\$290 Law—\$306 All others—\$285
Master's Candidate (B Grad Status)			
taking <i>only</i> a course numbered 8990-8999	the rate at right multiplied by the number of credit hours of enrollment	Ph.D. Dissertation (E Grad Status)	

## STUDENT FEES

Fees are based on the number of weeks you are enrolled. Students who enroll for more than one summer term, or overlapping summer terms, will pay fees for all of the applicable terms, to an *estimated* maximum of \$112.50. Students registering for independent study are assessed fees for 10 weeks. University services are available only for the number of weeks of enrollment.

SUMMER 1995 FEES	
Enrollment	Student Fees*
One week	\$11.25
Five weeks (Term A or Term B)	\$6.25
Eight weeks (Term C)	\$90.00
Ten weeks (Term D and independent study only)	\$112.50
Term E or F— intensive course only	\$11.25 times number of weeks enrolled

\* Student fees for summer 1996 were not finalized by the date this catalog was printed (February 1996).

**University of Colorado Student Union (UCSU) Student Fees**

**University Memorial Center** \$2.03  
Provides a central location for variety of educational and out-of-classroom activities.

**Recreation Center** \$3.94  
Meets group and individual recreation needs of campus.

**Wardenburg Student Health Center** \$3.38  
In existence since 1958, the clinic provides health care for University affiliates. Boulder campus fee-paying students receive care at a discounted cost in most areas. Student fees currently support 29.57% of Wardenburg's operating budget.

**Cultural Events Board** \$ 0.24  
Student-run organization dedicated to promoting cultural awareness on the Boulder campus through a wide variety of cultural programming since 1974.

**Environmental Board** \$ 0.23  
Student-run center encouraging environmental involvement on campus. Promotes water and energy conservation, alternative transportation, and responsible resource use by students, faculty, and staff. CU Recycling, a student-administrative partnership since 1994, is the largest campus recycling operation in the U.S.

**KUCB** \$ 0.08  
Radio station serving campus and surrounding Boulder community with 24 hours of news, weather, sports, and alternative music. Provides 100-150 volunteers with experience in radio, production, advertising, marketing, business, and management.

**Legal Services** \$ 0.18  
Provides direct legal services (i.e. counseling, negotiation, document preparation, and in-court representation) to fee-paying students.

**Off Campus Student Services** \$ 0.14  
Maintains listings of rooms, houses, and apartments for rent in the Boulder community, as well as lists of students looking for a roommate. Offers advice about leases, security deposits, and how to avoid landlord/tenant problems.

**Student Organizations Finance Office** \$ 0.28  
Acts as an on-campus "bank" for student groups and government. All student fee-funded groups that use campus facilities for fundraising must have an account with SOFO.

**University of Colorado Student Union (UCSU)** \$ 0.45  
Makes policy and budget decisions, and is an advocate for students on campus, throughout the CU system, and at state and national levels of government.

**Volunteer Clearing House** \$ 0.05  
Works with nonprofit agencies in the Boulder community and with UCSU and student groups on campus as a volunteer placement agency.

**CU Colleges and Schools** \$0.11  
Allocates operating funds to individual college student governments.

**Sinapu Referendum** \$ 0.02  
Student group advocating reintroduction of the wolf into Colorado.

**Wilderness Study Group Referendum** \$ 0.01  
Promotes awareness of public land issues and protection of the ecosystem through work with environmental and governmental agencies, field research, and educational programs.

**Police Recharges** \$ 0.11  
Payment to the CU Police Department for patrolling the UMC, Wardenburg Health Center, and the Recreation Center.

**RTD Fee** \$13.20  
Allows students free use of public transportation (RTD bus pass) in Boulder County, and to Broomfield, Westminster, and Denver (exception: \$8 one-way or \$13

# PAYING FOR SUMMER SESSION

round-trip to DIA.) Within the city of Denver regular RTD fare will be charged. This fee also supports the Night Hop Shuttle (runs Thursday, Friday, and Saturday from 10:30 p.m. to 2:30 a.m. connecting the Hill Area to Downtown Boulder) and the Day Hop (runs 7 a.m. to 7 p.m., Monday through Friday). There is no charge for either service.

## Student Information

**System (SIS) Fee** **\$ 6.00**

For maintenance and upkeep of the four-campus student on-line computer systems (each campus of the four-campus system contributes to this support).

## Student Computing Fee

*For students taking  
7 or more credit hours* **\$15.00**

*For students taking  
6 or fewer credit hours* **\$ 7.50**

Used for building, maintaining, expanding, and updating computing labs (currently 68 across campus), and providing all students with access to computing accounts including e-mail, the Internet, etc.

**Arts Fee** **\$ 3.25**

Supports on-campus performing arts (theatre, dance, music, and fine arts) so that all students can have access to museums, performances, etc. by providing no charge or reduced cost admission.

## COURSE FEES

Course fees are assessed to help offset the higher costs of specialized supplies, equipment, and materials that are required to teach courses in certain departments. Course fees are assessed for all courses taught in the following departments:

**Anthropology** **\$21.00/Crse**

ANTH 2030, 2040

**Black Studies** **\$25.00/Crse;**

BLST 2400, 2410 **\$50.00/Max**

**Classics (X-List w/Fine Arts)**

**\$10.00/Credit Hour**

CLAS 1009, 5069, 5089, 5099, 5159

**East Asian Languages** **\$20.00/Crse**

CHIN 1010, 1020, 2110, 2120, 2441

JPNS 1010, 1020, 1120, 2020, 2110, 2120

**Engineering** **\$18.00/Crse**

ASEN - Aerospace Engineering

AREN - Architectural Engineering

CHEN - Chemical Engineering

CVEN - Civil Engineering

CSCI - Computer Science

ECEN - Electrical and Computer Engineering

EMEN - Engineering Management

GEEN - General Engineering

MCEN - Mechanical Engineering

TLEN - Telecommunications

**Environmental Design** **\$40.00/Crse**

ENVD 1000, 2110, 3210, 4310, 4410, 2120, 3220, 4320

**Environmental Design** **\$30.00/Crse**

ENVD 2052, 3052, 3152, 3252, 4152, 4252

**Environmental Design** **\$45.00/Crse**

ENVD 3022, 4122

**Film (X-List with GRMN/RUSS)**

FILM 3301, 3503, 3504, 3513 **\$20.00/Crse**

GRMN 3503, 3504, 3513 (X-List with FILM)

RUSS 3301 (X-List with FILM)

**Film Studies (Critical Studies)**

**\$50.00/Crse**

FILM 1502, 2002, 2003, 2013, 3002, 3003, 3012, 3013, 3051, 3061, 3901, 4003, 4004, 4005, 4405, 4604

**Film Studies (Production)** **\$50.00/Cr Hr**

FILM 2000, 2300, 2400, 3010, 3500, 3930, 4500

**Fine Arts** **\$10.00/Cr Hr**

FINE - Fine Arts

**French and Italian** **\$50.00/Crse**

FREN 4600 (X-List W/FILM 4604)

**French and Italian** **\$20.00/Crse**

FREN 1010, 1020, 1050, 2010, 2020, 2110, 2120, 3010

ITAL 1010, 1020, 2010, 2020, 2110, 2120

**Geography (X-List with APAS)**

GEOG 3191, 3201, 5961 **\$21.00/Crse**

**Geography (X-List with GEOL)** **GEOG**

5183, 6241 **\$21.00/Crse**

**Geography** **\$ 25.00/Crse**

GEOG 2053, 3023, 3053, 3093, 4023, 4053, 4083, 4093, 4103, 5023, 5053, 5083, 5093, 5103, 5113

**Geography** **\$20.00/Crse**

GEOG 1001, 1011, 3251, 3351, 3511, 4110, 4211, 4231, 4241, 4321, 4351, 4371, 4383, 4411, 5231, 5241, 5371, 5383, 5411

**Geology Field Courses** **\$21.00/Crse**

GEOL 2700, 4710, 4720, 4730, 4740, 4750, 4760, 4780

**Germanic and Slavic Languages**

**\$20.00/Crse**

GRMN 1010, 1020, 2010, 2020, 2050

NORW 1010, 1020, 2110

PLSH 1010, 1020

RUSS 1010, 1020, 2010, 2020

SWED 1010, 1020, 2110, 2120

**History (X-List with EPOB 6410)**

HIST 6417 **\$21.00/Crse**

**History (X-List with FINE)** **\$10.00/Cr Hr**

HIST 2020

**Journalism and Mass Communication**

JOUR - Journalism and **\$16.00/Crse**

Mass Communications

**Law** **\$29.00/Crse**

LAWS 6009, 6019, 6029, 6039, 6059

**Mathematics (X-List with PHYS)**

MATH 5030, 5040, **\$21.00/Crse**

7030, 7040

**Music** **\$13.00/Crse**

EMUS - Elective Music

MUSC - Music

PMUS - Performance Music

TMUS - Thesis Music

**Natural Sciences** **\$21.00/Crse**

APAS - Astrophysical, Planetary, and Atmospheric Sciences

EPOB - Environmental, Population, and Organismic Biology

MCDB - Molecular, Cellular, and Developmental Biology

CHEM - Chemistry

KINE - Kinesiology

GEOL - Geological Sciences

PHYS - Physics

**Psychology (X-List with EPOB 5830)**

PSYC 5800 **\$21.00/Crse**

**Religious Studies** **\$15.00/Crse**

RLST 2200

**Spanish and Portuguese** **\$20.00/Crse**

SPAN 1010, 1020, 1150, 2110, 2120, 2150

**Spanish and Portuguese**

(Summer Institute) **\$180.00**

SPAN 4220

**Theatre and Dance** **\$25.00/Crse;**

**\$50.00/Max**

DNCE 1000, 1020, 1100, 1110, 1120, 1130,

2021, 2040, 2050, 2140, 2150, 2400, 2500,

2510, 3041, 3160, 3170, 4061, 4128, 4190,

5001, 5101, 5128, 6101

THTR 4039, 5039

**Theatre and Dance** **\$15.00/Crse;**

**\$50.00/Max**

DNCE 1160, 1200, 1210, 1220, 1230, 2240,

2250, 4260, 5260

Comments concerning course fees are welcome and should be addressed in writing to the Office of the Chancellor, Campus Box 17.

## PAYING FOR SUMMER SESSION

### ENROLLMENT DEPOSIT

If you're a new degree student, you will need to pay a nonrefundable \$200 enrollment deposit before you can register for classes. This deposit must be paid at least 24 hours before you register.

If you are required to attend an orientation program, you will be notified by mail and you will register for classes at orientation (if you have paid your enrollment deposit at least 24 hours before orientation). The enrollment deposit is waived for nondegree students.

If you are not required to attend orientation, you may register at on-campus registration if you have paid your nonrefundable \$200 enrollment deposit for summer session 1996 at least 24 hours before you register.

For continuing degree students, your enrollment deposit is held until you graduate or officially withdraw from CU-Boulder, within established dates and guidelines (see page 31 for the withdrawal chart). At that time, your deposit will be credited toward any outstanding financial obligations you may have, and a refund will be mailed to you in approximately eight weeks.

Update your permanent address at the Bursar's Office before you graduate

or withdraw to be sure you receive your refund. If you enroll at the University the semester following your graduation, your enrollment deposit remains on your account. It is then refunded to you, in accordance with established University policy, when you are no longer a student. Interest earned from enrollment deposits is used for student financial aid.

### MATRICULATION FEE

If you are a degree student *new to a program*, you must pay a nonrefundable matriculation fee of \$35 at registration. If you are a nondegree student who is admitted to degree status, we will assess a \$35 matriculation fee when you first register as a degree student.

### NONDEGREE STUDENTS

Nondegree students with a prior baccalaureate degree are assessed tuition at the graduate student rate *unless they enroll in undergraduate courses only*, in which case they are assessed tuition at the undergraduate rate. Nondegree students without a baccalaureate degree are assessed tuition at the undergraduate rate.

### TUITION AND FEE INFORMATION ON CULINE-PLUS

Do you need to know how much you owe on your tuition and fee bill? Has your financial aid (including loan proceeds) been applied to your bill and is a refund check available to pick up? What is the due date of the next tuition and fee bill?

All these questions can be answered by accessing CULine-PLUS anytime, including nights and weekends, at various terminals located around the campus (see page 27 for CULine terminal locations). You may also access up-to-date tuition and fee information through the World Wide Web at <http://www.colorado.edu/webplus/bursars.html>. If you have any questions regarding tuition information on the Web or CULine-PLUS, please call the Bursar's Office at (303) 492-5381. If deaf or hard of hearing, call the TTY number at (303) 492-3528.

### Tuition Drop Boxes

Permanent drop boxes are located outside Regent Administrative Center at the north and south entrances. The boxes are available 24 hours a day, seven

### TUITION AND FEE DEADLINES

This summer, payment of your bill is linked to when you register for classes. If you register by June 7, your tuition and fee bill is due in full by 4:00 p.m. on June 19. If you register between June 8 and July 15, your tuition and fee bill is due by 4:00 p.m., July 24.

Students who register after July 15 are required to pay their bill in full when registering. A bill will be mailed for any remaining balance to your summer address (or permanent address if a summer address is not on record for you).

The deferred payment plan is not available during the summer.

If you register	You can pick up your bill or it will be mailed	Your tuition and fees are due (4:00 p.m.)
By May 17	Mailed May 20	June 19
May 18-May 29	Pick up May 31	June 19
May 30-June 7	Mailed June 10	June 19
June 8-June 21	Mailed June 24	July 24
June 22-July 3	Pick up July 8	July 24
July 4-July 15	Mailed July 16	July 24

*Even if you do not receive a tuition and fee bill, you are still responsible for knowing the amount of your bill and paying it on time.*



# PAYING FOR SUMMER SESSION

days a week, for you to drop off tuition payments, telephone bill payments, and any other bills owed to the Bursar's Office. If you are using the U.S. Postal Service, please mail your payment early. The University must receive your bill by the published deadlines. Postmark dates are not honored.

## Getting Your Refund Check

If your tuition account reflects a credit balance, or if financial aid is applied to your account by May 28 that results in a credit balance, a refund check is mailed to your local mailing address on May 30. **Make sure your address is current.**

If your tuition account reflects a credit balance after May 28, a refund check is available at the cashiers window in Regent Hall. You must have your photo ID with you to pick up your check. Checks not picked up are mailed on a monthly basis.

## Failure to Pay in Full by the Deadline

University policy requires that a financial stop be placed on your record if you fail to pay your full tuition and fee bill by the published deadline.

Colorado law requires the University to place all delinquent accounts with the state's Central Collection Services Office. If your account is referred to a collection agency, you must pay any collection costs allowed by the Uniform Consumer Credit Code.

A late payment charge is assessed according to the following schedule:

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

## Personal Check Policy

If you write a bad check (regardless of the amount) to the University, you may be subject to late charges and service charges, and a stop will be placed on your record. A \$17 returned check charge is assessed, in addition to the amount due to the University. You may also be liable for collection costs and prosecution under the Colorado Criminal Statutes. Specific inquiries concerning reporting of bad checks should be directed to the Student Debt Management department in the Bursar's Office at (303) 492-5571.

**Note:** All checks containing restrictive endorsements are null and void and nonbinding on the University.

## Failure to Complete Financial Transactions/Financial Stops

If you fail to pay your bill, miss payment deadlines, or write delinquent checks to the University, you are subject to late fees, finance charges, and financial stops.

Financial stops prevent you from registering for any future terms, receiving a diploma, dropping or adding classes, or

receiving an academic transcript of work at the University; you may also be withdrawn from the University for future terms.

## Late Registration Fee

The University charges a \$20 late registration fee to all students (including those registering for master's or doctor's thesis) who do not register by the deadline.

## SCHEDULE ADJUSTMENT

Be aware of the deadlines for dropping and adding classes to avoid being charged for credits you drop after the schedule adjustment deadline (see page 30).

You are charged for all added credits. You will *not* receive a tuition and fees refund for credits dropped after the fifth working day of a 5-week term or the tenth working day of an 8- or 10-week term (i.e., June 7 for term A), regardless of the number of times the class meets.

Drop classes by 4:00 P.M. on the following dates in order to have your tuition and fee bill adjusted, regardless of the number of times the class meets:

- ◆ June 7 for term A
- ◆ July 15 for term B
- ◆ June 14 for terms C and D
- ◆ the second day of classes for intensives that last two weeks or less
- ◆ the fifth day of class for a course lasting from two to five weeks

**Note:** If you are dropping *all* your courses, refer to the withdrawal information on the next page.

## PAYING FOR SUMMER SESSION

### WITHDRAWALS

Continuing and nondegree students who cancel their summer registration by Friday, May 31, will not be assessed any financial penalty. New and readmitted students who cancel their summer registration by May 31 will be assessed \$100 in tuition and fees. For other withdrawal deadlines, refer to the "Summer Withdrawal Assessment Schedule" on page 31.

### RESIDENCY CLASSIFICATION

For tuition purposes new students are classified as resident (in-state) or nonresident (out-of-state) on the basis of information provided on their application for admission and other relevant information. If your parents do not live in Colorado, and if you will not be 22 years of age by the first day of class for the term for which you are applying, you must submit a petition for in-state classification (see address at right).

### Petitioning for In-State Classification

If you feel your classification is incorrect or you are eligible for a change to resident status, you must submit a petition with documentation in order to have your status changed. For the necessary petition forms and an explanation of the Colorado tuition classification statute, contact the University of Colorado at Boulder, Tuition Classification Coordinator, Regent 1B54, Campus Box 68, Boulder, CO 80309-0068, telephone (303) 492-6868. If you are a student at another CU campus, you should address your inquiries to the appropriate Office of Admissions and Records.

Petitions for residency classification are due by June 7, 1996, for terms A, C, and D. Petitions for term B are due by July 12, 1996. Petitions for terms E and F must be submitted by the first day of class.

Further information on tuition, fees, and deposits is available from the Bur-

sar's Office, (303) 492-5381. The Board of Regents reserves the right to change tuition without notice.

### Summer Parking Permits

Students who wish to park a vehicle in a parking lot on campus must purchase a permit. A valid vehicle registration and photo ID must be presented. Parking permits for summer session will be sold on Friday, May 31 and Monday, June 3, 1996, at the Coors Events/Conference Center from 8:30 A.M. to 4:00 P.M. After that day, permits will be sold at the Parking Services Office, 1050 Regent Drive.

Permits for summer 1996 cost \$22.50 to \$30 for a 5-week session (term A or B) and \$45 to \$60 for the entire summer session (term D). Permits must be paid for by cash or check (student accounts cannot be charged during summer session). Campus parking and traffic regulations apply to all vehicles while on campus. For more information, call (303) 492-7384.

### ESTIMATED EXPENSES

Expenses for summer session students at CU-Boulder vary, depending on your residency, where you live in Boulder, and your personal needs and interests. The following figures are *estimated* expenses for a single student taking 6 credit hours in the College of Arts and Sciences for the entire summer session.

University Educational Expenses	Resident <sup>1</sup>	Nonresident <sup>1</sup>
Tuition <sup>2</sup>	\$ 828	\$2,892
Fees <sup>3</sup>	122	122
Room and Board		
Off Campus	1,927	1,927
<b>Subtotal</b>	<b>\$2,877</b>	<b>\$4,941</b>
<b>Estimated Additional Expenses</b>		
Books and Supplies	140	140
Transportation	309	309
Medical <sup>4</sup>	309	309
Personal Expenses	435	435
<b>Subtotal</b>	<b>\$1,193</b>	<b>\$1,193</b>
<b>Total</b>	<b>\$4,070</b>	<b>\$6,134</b>

<sup>1</sup> Classification of students as resident or nonresident for tuition purposes is governed by state law. Detailed information is available from the tuition classification coordinator.

<sup>2</sup> Tuition figures are based on summer 1995 rates for 6 semester hours of course work in the College of Arts and Sciences. See the tuition charts on page 36 for tuition rates for other colleges and schools.

<sup>3</sup> Additionally, there is a one-time, nonrefundable matriculation fee of \$35 for new degree students. This fee is assessed at the time of initial registration only and is not included in the sample budget.

<sup>4</sup> Out-of-pocket estimate for 10 weeks. Continuing students who have student health insurance for spring semester 1996 are automatically covered for summer session. A separate summer session health insurance plan is available to students not already covered.



# Receiving Financial Aid

Applying for summer 1996 financial aid requires two separate application processes:

- ◆ You must complete a 1995-96 Free Application for Federal Student Aid (FAFSA), and
- ◆ You must complete a CU-Boulder summer financial aid application, as explained here.

## The Free Application for Federal Student Aid (FAFSA)

Your completed FAFSA must be sent to the processor so it is received by May 1, 1996. *This is an absolute deadline.* FAFSAs not at the processor by May 1 cannot be considered for summer funds.

## The CU-Boulder Summer Financial Aid Application

Students must apply for summer financial aid via the telephone. Use the worksheet on page 44 to prepare your summer application.

If you will be attending a study abroad program, you must complete a manual application. If you will be taking summer classes that will not transfer into a CU-Boulder degree program, you are considered a visiting student and are not eligible for financial aid.

The priority date for summer work-study is **March 15, 1996**. For continuing students to be considered for loans, you must telephone in your summer application information by June 30 (preferably several weeks before summer classes begin). Your summer financial aid application will be accepted *only* if information from your 1995-96 FAFSA has been received in the Office of Financial Aid. The last day to apply by telephone for summer aid is **June 30, 1996**. Summer aid applications will not be accepted after this date.

If you did not apply for financial aid during the 1995-96 academic year, the information you provide on your FAFSA must be verified. You need to send signed copies of the first two pages of your and your parents' 1994 tax returns in order for us to complete verification. If we need additional documents to complete your file, we will send you a missing information letter. Be sure your address is current with the Office of the Registrar.

In order to receive federal loans for summer session, you must enroll at least half time for credit in a regular degree program during summer session. *For financial aid purposes, 6 semester hours is considered half time for undergraduate students.* Correspondence and “no

credit” classes do not count. Graduate students should consult with the Graduate School to determine half-time enrollment according to their graduate status.

## GRANTS

### Federal Pell Grant

All undergraduate applicants who are enrolled for summer will be considered for Federal Pell Grants.

You must have remaining eligibility from the 1995-96 academic year. If you were a full-time student during fall and spring, you probably have used all of your Federal Pell Grant eligibility for 1995-96.

You must have filed your 1995-96 FAFSA by May 1, 1996, and telephoned in the information for the CU-Boulder summer aid application.

## LOANS

### William D. Ford Federal Direct Student Loan Program

In order to apply for a federal direct loan for summer, you must file the 1995-96 FAFSA, as well as the CU-Boulder summer aid application. Eligibility for summer federal direct loans is dependent upon the cost of summer attendance and the amount borrowed during the academic year.

FINANCIAL AID DEADLINES	
March 15, 1996	Application priority date for summer work-study
May 1, 1996	Last day for 1995-96 FAFSA to arrive at the federal processor
June 30, 1996	Last day to telephone in summer application information (see page 44)

## RECEIVING FINANCIAL AID

For example, students who were eligible for a \$5,500 Federal Direct Stafford/Ford Loan during 1995-96, but borrowed only \$4,000, are still eligible for the remaining amount for summer, depending upon the cost of summer attendance.

Additionally, you may borrow summer funds through the unsubsidized Federal Direct Stafford/Ford Loan, the Federal PLUS, or the additional unsubsidized Federal Direct Stafford/Ford loan. You must file the 1995-96 FAFSA. Eligibility is dependent upon the amount borrowed during the academic year and the cost of summer attendance. We will send you a summer award offer if you are eligible for summer aid. If you qualify for loans, we will mail appropriate promissory notes and instructions. You must decline or accept your awards and return a signed award offer. *Your Federal Direct Stafford/Ford or PLUS loan will be disbursed once you are enrolled and have returned your summer award offer and promissory note(s).*

### WORK-STUDY AWARDS

#### Summer Work Study

Priority will be given to all applicants who telephone in their application information by March 15, 1996. Your FAFSA information must also be received in the Office of Financial Aid by that date. Preference for work-study will be given to those students who had work-study earnings during the 1995-96 academic year. Summer work-study awards can be earned during the 14 weeks between May 5 and August 10, 1996. If you have not been awarded

work-study by May 3, 1996, it is unlikely that you will receive a summer work-study award. To be awarded work-study if not enrolled for summer term, you must have been enrolled at CU-Boulder during spring 1996 and you must enroll for fall 1996.

In addition, if you are awarded summer work-study, you may be assessed a summer savings requirement. This amount is the difference between your summer aid eligibility and your work-study award. Therefore, any amount greater than your aid eligibility is counted toward summer savings. This amount will show up on your summer award letter as "Expected Summer Savings." It will also appear on your 1996-97 financial aid award offer as a resource. You are expected to save this amount from your summer earnings to use toward your 1996-97 school-year expenses.

If you are awarded summer work-study, you will receive information with your award letter indicating the date by which you must begin earning your work-study award. If you cannot begin working by this date, you must notify the Office of Financial Aid or your award will be cancelled.

If you wish to apply for a work-study increase for summer, please stop by the financial aid office or the Student Employment and Service-Learning Center for a work-study increase form.

To comply with the Revenue Reconciliation Act of 1990, all work-study recipients may be required to contribute to a retirement fund. A payroll deduction will be taken from your checks during the summer, so plan accordingly.

If your enrollment status changes (e.g., from enrolled status to nonenrolled status, or from 6 to 3 hours), your aid eligibility may change for the summer. You *must* notify the Office of Financial Aid of any changes in your enrollment status. You may do so by calling (303) 492-5091 and pressing 7, then re-entering the pertinent information.

#### Summer Hourly Employment

Both work-study and non-work-study positions for summer are posted at the Student Employment and Service Learning Center in UMC 165 and on CUline. Positions include clerical assistants, food service workers, grounds keepers, night clerks, painters, conference aides, lab assistants, student librarians, cashiers, and peer counselors.

The **Job Location and Development (JLD) program** is also available to assist you in locating suitable off-campus hourly employment. If you are interested, come to UMC 165 or call (303) 492-5091 (press 5 and then press 2 to arrange an appointment). JLD also administers an on-call service to place you in temporary assignments, including babysitting, yard work, clerical, and general labor positions. If interested, pick up an application form from Student Employment. In addition, JLD offers a job-match service to help match your specific skills with an appropriate employer. Applications are available at the Student Employment and Service Learning Center in UMC 165.

# RECEIVING FINANCIAL AID

## APPLYING FOR SUMMER 1996 AID—FINANCIAL AID WORKSHEET

### General Instructions

You must complete this worksheet before calling the Office of Financial Aid. If you will be enrolled for summer, follow the instructions after each question. If you will not be enrolled for summer, you may only apply for summer work-study, and you need only complete questions 1, 2, 3, and 13.

If you will enroll in summer classes through a study abroad program, you must make an appointment to see a financial aid counselor to process your summer aid. (You cannot use the telephone application program.)

### After Completing the Worksheet

You may call (303) 492-5091 and press option 7. Please have your Student ID, Personal ID Number, and your answers to this worksheet ready when you call. Use your telephone key pad to enter "Y" for Yes or "N" for No. At the end of your application, you will be given an opportunity to verify that your entries were correct. If you have any questions, or need assistance, please stop by the financial aid office located in Environmental Design 2, or the Student Employment and Service Learning Center in UMC 165. Both offices are open Monday through Friday, 9:00 A.M. to 4:00 P.M. You may call the office at (303) 492-5091 and press 2 to speak with an advisor.

If you need to change any of the information after you have phoned in your application, you may phone in your corrections or follow the instructions that will be given to you when you call in on the summer application line.

1. Student Name \_\_\_\_\_
2. Student Number (Social Security Number) \_\_\_\_\_  
(USED FOR RECORD KEEPING AND IDENTIFICATION OF STUDENTS)
3. PIN (same as used for registration) \_\_\_\_\_

For the following, press "Y" for yes or "N" for no on your telephone keypad.

4. Will you be enrolled in a study abroad program during the summer?  
Yes  No   
*(If yes, stop here and go to the financial aid office and complete a manual summer application. If no, go to #5.)*
5. Will you be enrolled in classes during summer session?  
Yes  No   
*(If yes, go to question #6. If no, skip to question #13.)*
6. Will you be enrolled in more than one term during summer session?  
Yes  No   
*(If yes, skip to question #9. If no, go to question #7.)*
7. Will you be enrolled for one of the following summer terms: A, B, E, F, I?  
Yes  No   
*(If yes, skip to question #9. If no, go to question #8.)*
8. Will you be enrolled in either term C or D?  
Yes  No
9. Will you be enrolled for at least one class through the Division of Continuing Education?  
Yes  No
10. Please enter the number of credit hours you will enroll in for summer \_\_\_\_\_#  
Of these, how many will be through the Division of Continuing Ed? \_\_\_\_\_#
11. Will you be receiving veterans' benefits for summer 1996?  
Yes  No
12. What type of summer aid would you like to be considered for?  
Press 1 for loan only; press 2 for work-study only; press 3 for work-study and loan.
13. Will you be living with your parents during the summer session?  
Yes  No



# Living in Boulder

Summer housing choices range from University facilities for single and married students to off-campus rentals in all areas of Boulder. These choices are available through the offices designated below.

## LIVING ON CAMPUS IN THE RESIDENCE HALLS

If you're a summer student applying for housing in the residence halls, please complete and return the University of Colorado residence halls application for summer 1996 (see page 47). Your completed application should be mailed to the Residence Halls Reservation Center, Hallett 80, Boulder, CO 80310. Include an advance payment of \$100 to complete your summer housing application. All residence hall facilities are reserved on a first-come, first-served basis, without regard to race, religion, national origin, etc.

Most rooms are rented on a room and board basis; however, there is a limited number of room-only accommodations for upper-division students. No meals are served on Sundays during summer session and refunds are not provided for meals missed.

University housing reservations (and advance payments) and University admissions confirmation procedures (and deposits) are separate transactions, one of which does not guarantee the other. For information regarding admission to the University or confirmation procedures, call the Office of Admissions at (303) 492-6301.

Rates for summer session 1996 were not yet determined when this publication went to press (February 1996); however, an increase over 1995 is anticipated. 1995 rates are listed on the next page. If you reserve a room, we will inform you of any rate increase. Rates are subject to change. You must pay your room and board for the entire period reserved at the time you check in.

You may move in after 8:00 A.M. on May 29 for terms A, C, and D, and on July 7 for term B. Unless you give advance notice, you must occupy your room no later than the first day of classes for the term in which you are enrolled, or your room may be released to another student.

You must move out of your room before 10:00 A.M. on the day after the term ends. If changes in the University academic calendar require changes in residence hall occupancy and meal service dates, notice will be sent with hall assignments.

If you are taking a short-term course (less than five weeks), you may arrange to live in a residence hall. For further information, write to the Residence Halls Reservation Center.

### Freshman Degree Students

If you are a freshman degree student during summer session or a freshman attending your first two academic semesters (fall and spring), you are required, subject to the availability of space, to live in a University residence hall. Exceptions include students who

are married or live with parents in the Boulder area and have permission to commute.

You may request permission to live off campus for other reasons. Your request is considered on its merit, taking into account your individual circumstances. For information regarding freshman permission to reside off campus, contact the Assistant Director of Housing, Hallett 64, Boulder, CO 80310. You must have permission from the assistant director of housing to live off campus before you confirm your intent to enroll at the University.

If you are a freshman admitted for summer session 1996 and intend to continue on the Boulder campus in the fall, we encourage you to submit both your summer and fall housing reservations at the same time and as early as possible.

Freshmen who want fall housing and who are admitted for summer or fall but who confirm their intent to enroll late or submit housing materials late (usually after mid- to late May) cannot be guaranteed space in a University residence hall for fall. If space is not available, you will be offered assistance in finding off-campus housing.

### Residence Halls

All residence halls offer a variety of attractive and comfortable accommodations, including single and double rooms and a dining room within the building or nearby. Residence halls that will be used during summer session 1996 were not designated when this catalog went to press (February 1996).

# LIVING IN BOULDER

Freshmen and sophomores usually share a designated residence hall. Other areas are set aside for upper-division students. A limited number of single rooms are available upon request; however, single rooms cannot be guaranteed.

If you meet the residence hall application deadline, we will notify you by mail of your specific residence hall assignment before the beginning of the term you plan to attend.

SUMMER 1995 ROOM AND BOARD RATES	
<b>Term A</b>	
Double or Triple	\$ 592.03
Single	688.55
<b>Term B</b>	
Double or Triple	\$ 525.39
Single	611.75
<b>Term C</b>	
Double or Triple	\$ 900.60
Single	1,047.92
<b>Term D</b>	
Double or Triple	\$ 1,117.42
Single	1,300.30

\* Room and board rates for summer 1996 were not finalized by the date this catalog was printed (February 1996).

## FAMILY HOUSING

The University owns and operates a variety of buffet-, one-, two-, and three-bedroom furnished and unfurnished apartments for student families, married couples, and single parents. Residents come from all parts of the world and form a unique and diverse community. For further information, contact the Family Housing Office, 1350 Twentieth Street, Boulder, CO 80302, or call (303) 492-6384.

## OFF-CAMPUS HOUSING

If you are looking for summer housing off campus, visit the Off-Campus Student Services Office, a service of student government.

Off-Campus Student Services maintains listings of apartments, houses, and rooms for rent. Students should come to the office in the University Memorial Center, room 336, to obtain rental listings at a nominal fee and use the free telephones. If you would like to receive an apartment complex summary, a Boulder map, the *Boulder Tenants Guide*, or other pertinent information on living and renting in Boulder, please

send \$8 (within the U.S.) or \$15 (outside the U.S.) to Off-Campus Housing, Campus Box 206, Boulder, CO 80309-0206. Checks should be made payable to the University of Colorado.

Staff in the office can advise you about leases, security deposits, effective techniques for living with a roommate, and ways to avoid landlord/tenant problems.

If you are interested in eating your meals on campus, you may choose from two meal plans. For information about the residence hall meal plan, call (303) 492-6871; for information about the University Memorial Center meal plan, call (303) 492-8832.

Visit the Off-Campus Student Services Office in UMC 336, Monday through Friday between 9:00 A.M. and 4:00 P.M., or call (303) 492-7053. During July and August, the office is also open on Saturdays from 10:00 A.M. to 2:00 P.M.

Remember, freshman students must obtain written permission from the University housing department before obtaining off-campus accommodations for summer session, as well as for fall and spring semesters.

# CAMPUS DIRECTORY

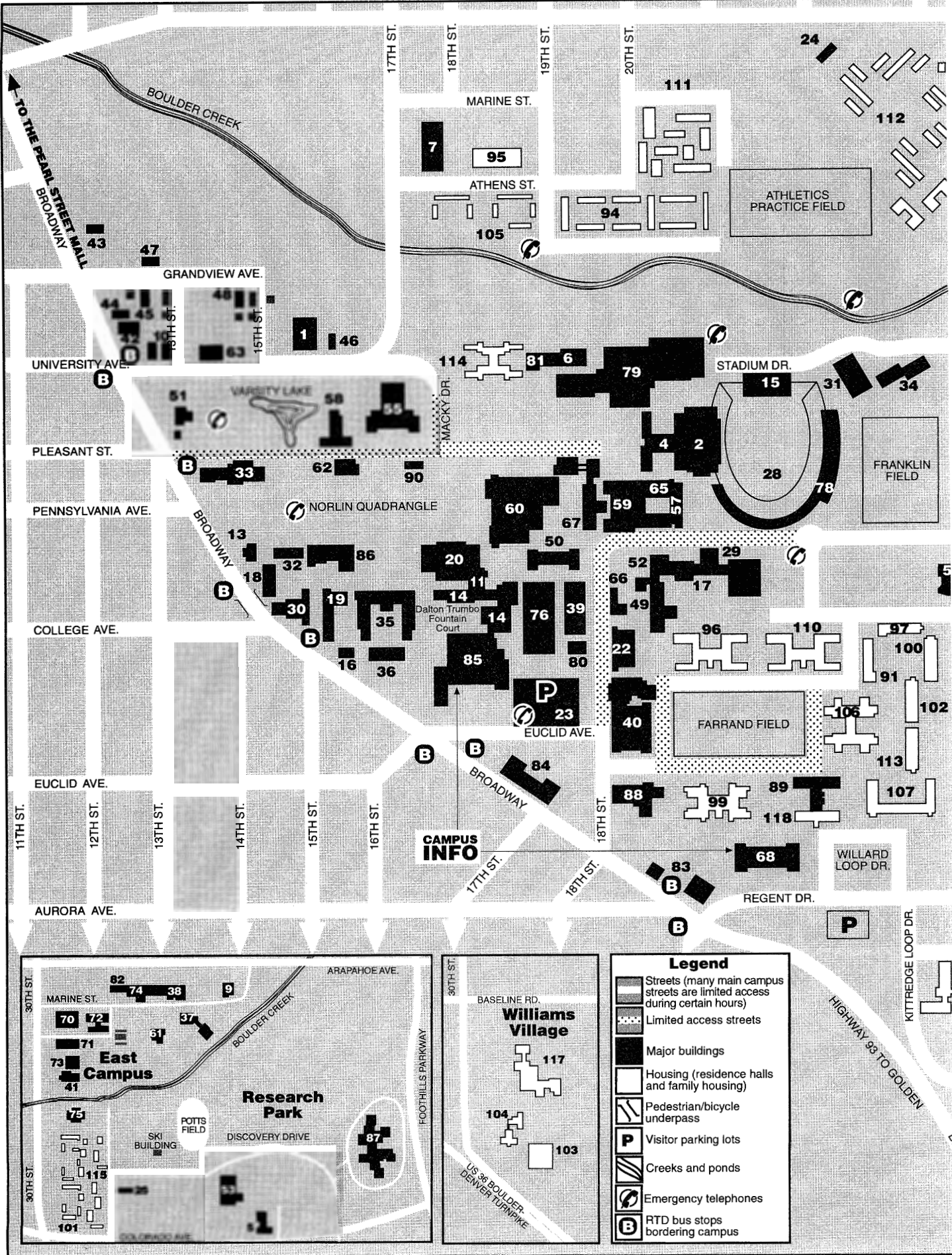
INFORMATION ABOUT THE UNIVERSITY OF COLORADO AT BOULDER CAN BE OBTAINED BY CALLING the numbers listed (area code 303) during University office hours, Monday through Friday. For campus telephone numbers not listed, call (303) 492-1411 or (303) 492-0833 (TTY/TDD).

Written inquiries should be addressed to the specific office, University of Colorado at Boulder, Campus Box \_\_\_\_\_, Boulder, CO, followed by the 9-digit zip code shown in this directory.

Office	Location	Campus Box	Zip Code	Telephone
<b>ADMINISTRATIVE OFFICES AND CAMPUS SERVICES</b>				
<b>ADMISSIONS</b>	Regent 125	30	80309-0030	492-6301
Campus Visits	Regent 125	30	80309-0030	492-6301
Multicultural Access and Community Affairs (MACA)	Regent 125	30	80309-0030	492-6301
Foreign Student Admissions	Regent 125	65	80309-0065	492-6665
Undergraduate Degree Application Requests	Regent 1D77	30	80309-0030	492-2456
<b>ADVISING RESOURCE CENTER</b>	Willard Administrative Center 226	143	80309-0143	492-8811
<b>BOOK CENTER</b>	UMC Basement	36	80309-0036	492-6411
<b>CAREER SERVICES</b>	Willard Administrative Center 34	133	80309-0133	492-6541
<b>CLUBS AND ORGANIZATIONS/UCSU RECEPTION</b>	UMC 333	206	80309-0206	492-7473
<b>CONTINUING EDUCATION</b>	1221 University Ave.	178	80309-0178	492-5148
<b>COUNSELING SERVICES: A MULTICULTURAL CENTER</b>	Willard Administrative Center 134	103	80309-0103	492-6766
<b>CULTURAL UNITY CENTER</b>	Willard Administrative Center 112	103	80309-0103	492-5666 492-5667
<b>DISABILITY SERVICES</b>	Willard Administrative Center 331	107	80309-0107	492-8671
<b>FINANCIAL AID</b>	Environmental Design 2	106	80309-0106	492-5091
<b>HOUSING</b>				
Off-Campus Student Services	UMC 336	206	80309-0206	492-7053
Housing Administration (On-Campus)	Hallett 60	159	80309-0159	492-6494
<b>INTERNATIONAL EDUCATION</b>	Environmental Design 1B01	123	80309-0123	492-7741
Foreign Student and Scholar Services	Environmental Design 1B01	123	80309-0123	492-8057
Study Abroad	Environmental Design 1B01	123	80309-0123	492-7741
<b>NORLIN LIBRARY</b>	Noelin	184	80309-0184	492-8705
<b>OMBUDS OFFICE (CONFLICT RESOLUTION)</b>	Willard 302	112	80309-0112	492-5077
<b>POLICE, UNIVERSITY</b>	1050 Regent Dr.	502	80309-0502	492-6666
<b>RECREATION SERVICES</b>	Recreation Center	355	80309-0355	492-6051
<b>REGISTRAR</b>	Regent 105	7	80309-0007	492-6970
Enrollment Verification	Regent 105	68	80309-0068	492-4911
Records, Academic	Regent 105	68	80309-0068	492-6907
Registrations	Regent 105	20	80309-0020	492-6581
Residency (Tuition Classification)	Regent 1B54	68	80309-0068	492-6868
Transcripts	Regent 105	68	80309-0068	492-8987
<b>STUDENT GOVERNMENT</b>				
(UNIVERSITY OF COLORADO STUDENT UNION) RECEPTION	UMC 333	206	80309-0206	492-7473
<b>STUDENT HEALTH CENTER, WARDENBURG</b>				
Health Insurance	Wardenburg Student Health Center	119	80309-0119	492-5101
Medical Clinic Appointments	Wardenburg Student Health Center	119	80309-0119	492-5107
Women's Health Care	Wardenburg Student Health Center	119	80309-0119	492-5432 492-2050
<b>TUITION AND FEES (BURSAR'S OFFICE)</b>	Regent 150	43	80309-0043	492-5381
<b>UNIVERSITY MEMORIAL CENTER (UMC)</b>	Broadway and Euclid Ave.	207	80309-0207	492-6161

*(directory continued on reverse of map)*

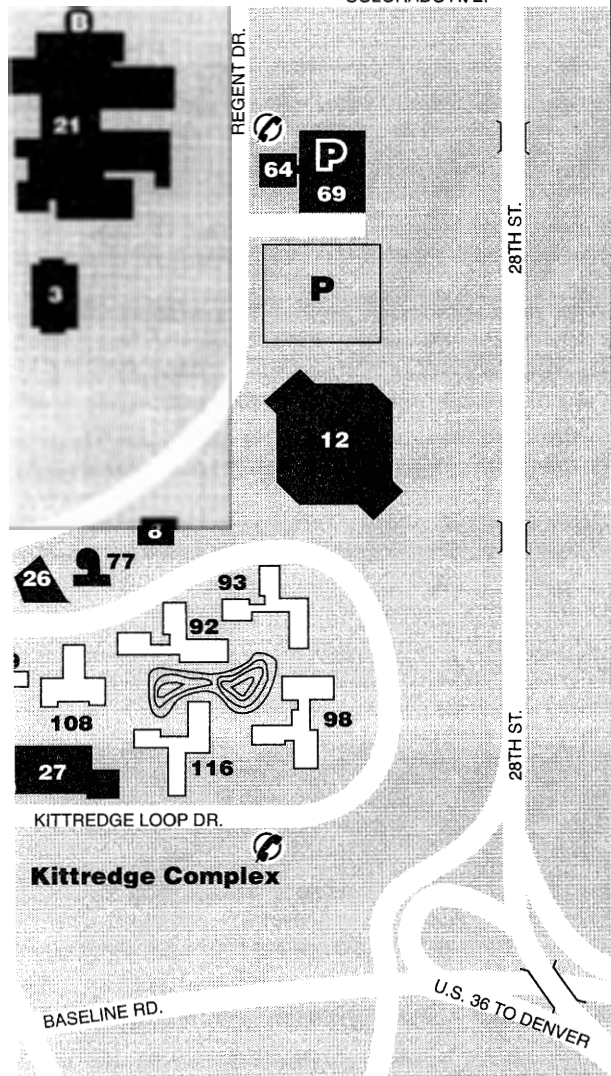
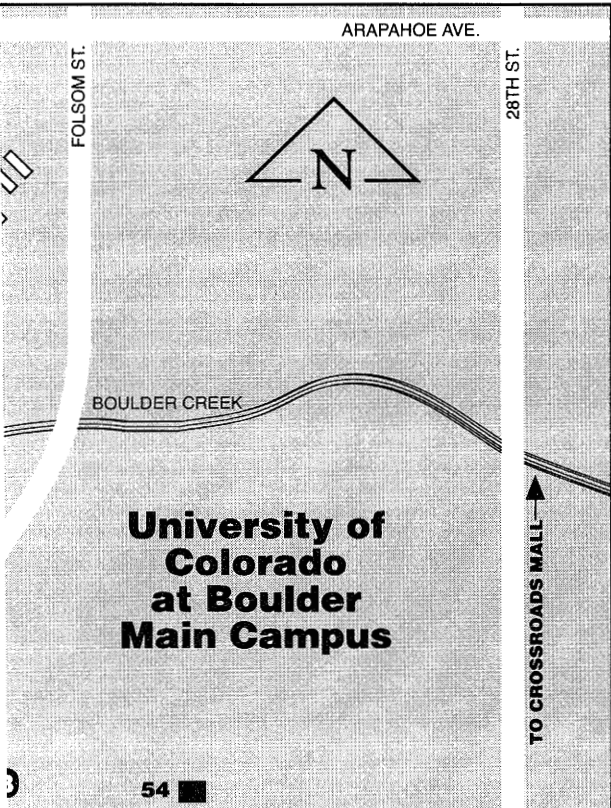




**CAMPUS INFO**

**Legend**

- Streets (many main campus streets are limited access during certain hours)
- Limited access streets
- Major buildings
- Housing (residence halls and family housing)
- Pedestrian/bicycle underpass
- Visitor parking lots
- Creeks and ponds
- Emergency telephones
- RTD bus stops bordering campus

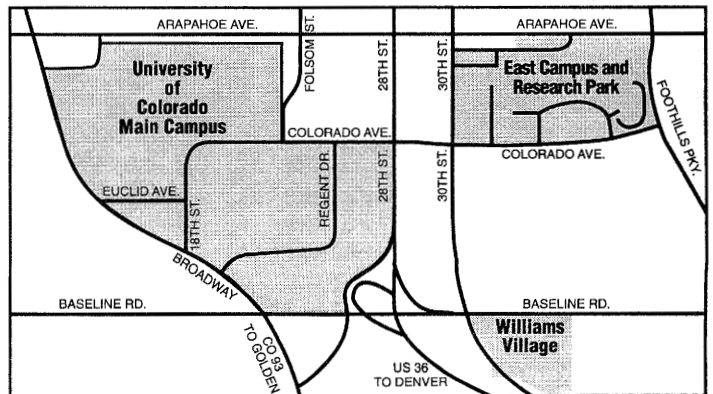


**University Buildings**

1. Armory (D-4)
2. Balch Fieldhouse (E-7)
3. Business (H-10)
4. Carlson Gymnasium (E-7)
5. Center for Astrophysics and Space Astronomy (L-3)
6. Clare Small Arts and Sciences (D-6)
7. College Inn Conference Center (B-5)
8. Communication Disorders and Speech Science (I-11)
9. Computing Center (J-3)
10. Continuing Education (D-2)
11. Cooperative Institute for Research in Environmental Sciences (CIRES) (F-5)
12. Coors Events/Conference Center (H-12)
13. Cottage No. 1 (F-3)
14. Cristol Chemistry (G-5)
15. Dal Ward Athletic Center (D-8)
16. Denison Laboratory (G-4)
- \* Duane Physical Laboratories (F-7). See Duane Physics and Astrophysics, Gamow Tower, Laboratory for Atmospheric and Space Physics, and Joint Institute for Laboratory Astrophysics.
17. Duane Physics and Astrophysics (F-7)
18. Economics (F-3)
19. Education (G-4)
20. Ekeley Sciences (F-5)
21. Engineering Center (F/G-10)
22. Environmental Design (G-7)
23. Euclid Avenue Autopark (G-6)
24. Family Housing Children's Center—Main Offices (A-9)
25. Family Housing Children's Center—Colorado Court (L-2)
26. Fiske Planetarium and Science Center (J-10)
27. Fleming Law (K-10)
28. Folsom Stadium (E-8)
29. Gamow Tower (F-7)
30. Geology (G-3)
31. Grounds and Service Center (D-9)
32. Guggenheim Geography (F-3)
33. Hale Science (E-3)
34. Health Physics Laboratory (D-9)
35. Helms Arts and Sciences/Mary Rippon Theatre (G-4)
36. Henderson Museum (G-4)
37. Housing System Maintenance Center (K-2)
38. Housing System Service Center (J-2)
39. Hunter Science (F-6)
40. Imig Music (G-7)
41. Institute for Behavioral Genetics (K-1)
42. Institute of Behavioral Science (IBS) No. 1 (C-2)
43. IBS No. 2 (C-2)
44. IBS No. 3 (C-2)
45. IBS No. 4 (D-2)
46. IBS No. 5 (D-4)
47. IBS No. 6 (C-2)
48. International English Center (C-3)
49. Joint Institute for Laboratory Astrophysics (G-7)
50. Ketchum Arts and Sciences (F-6)
51. Koenig Alumni Center (E-2)
52. Laboratory for Atmospheric and Space Physics (LASP) (F-7)
53. LASP Space Technology Center (L-3)
54. Lesser House (F-11)
- \* Life Sciences Laboratories Complex (E-7). See Muenzinger Psychology, Porter Biosciences, and Ramaley Biology.
55. Macky Auditorium (D-4)
56. Mathematics Building (F-10)
57. MCDB expansion (E-7)
58. McKenna Languages (E-4)
59. Muenzinger Psychology (E-7)
60. Norlin Library (E-6)
61. Nuclear Physics Laboratory (K-2)
62. Old Main (E-4)
63. Page Foundation Center (D-3)
64. Police and Parking Services (G-12)
65. Porter Biosciences (E-7)
66. Power House (F-6)
67. Ramaley Biology (E-6)
68. Regent Administrative Center (I-8)
69. Regent Drive Autopark (G-12)
70. Research Laboratory No. 1 (J-1)
71. Research Laboratory No. 2—WICHE (K-1)
72. Research Laboratory No. 3—(J-2)
73. Research Laboratory No. 4 (K-1)
74. Research Laboratory No. 6 (Marine Street Science Center) (J-2)
75. Research Park Greenhouse (K-1)
76. Sibell Wolle Fine Arts (G-6)
77. Sommers-Bausch Observatory (I-11)
78. Stadium Offices (E-8)
79. Student Recreation Center (D-6/7)
80. Telecommunications Building (G-6)
81. Temporary Building No. 1 (D-6)
82. Transportation Center (J-2)
83. University Administrative Center and Annex (I-7)
84. University Club (H-6)
85. University Memorial Center (UMC) (G-5)
86. University Theatre (including Charlotte York Irey Studios) (F-4)
87. US West Research Park (L-4)
88. Wardenburg Student Health Center (H-7)
89. Willard Administrative Center—North Wing (H-8)
90. Woodbury Arts and Sciences (E-5)

**University Housing**

91. Aden Hall (G-9)
92. Andrews Hall—Kittredge Complex (J-11)
93. Arnett Hall—Kittredge Complex (J-12)
94. Athens Court (B/C-6/7)
95. Athens North Court (B-6)
96. Baker Hall (G-7)
97. Brackett Hall (G-9)
98. Buckingham Hall—Kittredge Complex (J-12)
99. Cheyenne Arapaho Hall (H-7)
100. Cockerell Hall (G-10)
101. Colorado Court (L-1)
102. Crosman Hall (G-10)
103. Darley Commons—Williams Village Complex (L-6)
104. Darley Towers—Williams Village Complex (K-5)
105. Faculty-Staff Court (B-5)
106. Farrand Hall (H-9)
107. Hallett Hall (H-9)
108. Kittredge Commons—Kittredge Complex (J-10)
- \* Kittredge Complex. See Andrews Hall, Arnett Hall, Buckingham Hall, Kittredge Commons, Kittredge West, and Smith Hall.
109. Kittredge West Hall—Kittredge Complex (J-10)
110. Libby Hall (G-8)
111. Marine Court (B-7)
112. Newton Court (B-9)
113. Reed Hall (H-10)
114. Sewall Hall (D-5)
115. Smiley Court (L-1)
116. Smith Hall—Kittredge Complex (K-11)
117. Stearns Towers—Williams Village Complex (K-6)
118. Willard Hall—South Wing (H-8)
- \* Williams Village. See Darley Commons, Darley Towers, and Stearns Towers.



# CAMPUS DIRECTORY

Office	Location	Campus Box	Zip Code	Telephone
<b>ACADEMIC PROGRAMS</b>				
<b>COLLEGE OF ARCHITECTURE AND PLANNING</b>	Environmental Design 168	314	80309-0314	492-7711
<b>COLLEGE OF ARTS AND SCIENCES</b>	Old Main 1B-85	275	80309-0275	492-7885
Anthropology	Hale Science 350	233	80309-0233	492-2547
Astrophysical, Planetary, and Atmospheric Sciences (APAS)	Duane Physics E226	391	80309-0391	492-8913
Biology—Environmental, Population, Organismic (EPOB)	Ramsley Biology N122	354	80309-0354	492-8981
Biology—Molecular, Cellular, Developmental (MCLDB)	Porter Biosciences B131	347	80309-0347	492-7743
Chemistry and Biochemistry	Chemistry 102	215	80309-0215	492-6531
Classics	Education 320F	248	80309-0248	492-6257
Communication	Hellers 94	270	80309-0270	492-7306
Communication Disorders and Speech Science	CDSS 201	409	80309-0409	492-6445
Comparative Literature and Humanities	Ketchum 233	331	80309-0331	492-6246
East Asian Languages and Literatures	McKenna 16	279	80309-0279	492-6639
Economics	Economics 212	256	80309-0256	492-6394
English	Hellers 101	226	80309-0226	492-7381
Environmental Studies	Ketchum 223A	332	80309-0332	492-4559
Ethnic Studies (Afro-American Studies, American Indian Studies, Asian American Studies, and Chicano Studies)	Ketchum 30	339	80309-0339	492-8852
Film Studies	Hunter Science 102	316	80309-0316	492-1531
Fine Arts	Sibell Wolfe Fine Arts N196A	318	80309-0318	492-6504
French and Italian	Hellers 290	238	80309-0238	492-7226
Geography	Guggenheim 110	260	80309-0260	492-8311
Geology	Geology 205	250	80309-0250	492-8181
Germanic and Slavic Languages and Literatures	McKenna Languages 129	276	80309-0276	492-7404
History	Hellers 204	234	80309-0234	492-6683
Honors	Noelin Library M400L	184	80309-0184	492-6617
Kinesiology	Clare Small 114	354	80309-0354	492-5362
Latin American Studies	Hellers 218	234	80309-0234	492-1698
Linguistics	Woodbury 308	295	80309-0295	492-8041
Mathematics	Mathematics 260	395	80309-0395	492-7664
Peace and Conflict Studies	IBSS, Ste. 11	471	80309-0471	492-7718
Philosophy	Hellers 169	232	80309-0232	492-6132
Physics	Duane Physics E032	390	80309-0390	492-6952
Political Science	Ketchum 106	333	80309-0333	492-7871
Psychology	Muenzinger D244	345	80309-0345	492-8662
Religious Studies	Woodbury 308	292	80309-0292	492-8041
Sociology	Ketchum 219	327	80309-0327	492-6427
Spanish and Portuguese	McKenna 126	278	80309-0278	492-7308
Theatre and Dance	Theatre & Dance Building C132	261	80309-0261	492-7355
University Writing Program	Temporary Building #1, 113	359	80309-0359	492-8188
Women Studies	Cottage No. 1	246	80309-0246	492-8923
<b>COLLEGE OF BUSINESS AND ADMINISTRATION</b>	Business 227	419	80309-0419	492-1807
<b>SCHOOL OF EDUCATION</b>	Education 124	249	80309-0249	492-6937
<b>COLLEGE OF ENGINEERING AND APPLIED SCIENCE</b>	Engineering Admin. Center 1-01	422	80309-0422	492-5071
Aerospace Engineering Sciences	Engineering Office Tower 6-15	429	80309-0429	492-6417
Applied Mathematics	Engineering Office Tower 2-06	526	80309-0526	492-4668
Chemical Engineering	Chemical Engineering Wing 1-43	424	80309-0424	492-7471
Civil, Environmental, and Architectural Engineering	Engineering Office Tower 4-21	428	80309-0428	492-4193
Computer Science	Engineering Office Tower 7-7	430	80309-0430	492-7514
Electrical and Computer Engineering	Electrical Engineering Wing 0-2	425	80309-0425	492-7327
Engineering Physics	Duane Physics E032	390	80309-0390	492-6952
Mechanical Engineering	Mechanical Engineering Wing 1-19	427	80309-0427	492-7151
Telecommunications	Engineering Office Tower 3-42	530	80309-0530	492-8916
<b>GRADUATE SCHOOL</b>	Regent 308	26	80309-0026	492-7401
<b>SCHOOL OF JOURNALISM AND MASS COMMUNICATION</b>	Mackey Auditorium 201	287	80309-0287	492-5007
<b>SCHOOL OF LAW</b>	Fleming Law 208	401	80309-0401	492-3087
<b>COLLEGE OF MUSIC</b>	Imig Music C111	301	80309-0301	492-6352

*(directory continued on reverse of map)*

# SUMMER 1996 RESIDENCE HALL APPLICATION—PART I

**RETURN THIS ENTIRE APPLICATION AND YOUR \$100 ADVANCE PAYMENT TO:**

Residence Halls Reservation Center, Hallett Hall 80, Boulder, CO 80310. Please type or print.

Full Name \_\_\_\_\_ / \_\_\_\_\_  
LAST FIRST MIDDLE SOCIAL SECURITY OR STUDENT NUMBER FOR RECORD KEEPING AND IDENTIFICATION ONLY.

Permanent Address \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_  
STREET CITY STATE ZIP CODE AREA CODE NUMBER

Boulder Address \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_  
(IF CONTINUING STUDENT) STREET CITY STATE ZIP CODE AREA CODE NUMBER

Sex  M  F Birth Date \_\_\_\_\_ Name of Parent or Guardian \_\_\_\_\_

Indicate Term:  10-week  8-week  1st 5-week  2nd 5-week  Other \_\_\_\_\_  
TERM D TERM C TERM A TERM B (PLEASE GIVE DETAILS INCLUDING COURSE TITLE AND DATES)

Circle any special status: International English Economics Institute Continuing Education Nonstudent or Nondegree Student

I expect to be:  1st Sem. Freshman  2nd Sem. Freshman  Soph.  Junior  Senior  Grad.  Other (specify) \_\_\_\_\_

I agree to the terms and provisions of the residence halls agreement printed on the reverse side of this page, and to the policies and terms included in the pamphlet *Summer Housing, University of Colorado at 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 student is under 21 years.)

\_\_\_\_\_  
PARENT/GUARDIAN SIGNATURE STREET CITY, STATE, AND ZIP CODE TELEPHONE

# SUMMER 1996 RESIDENCE HALL APPLICATION—PART II

**Office Use Only**  
 App # \_\_\_\_\_  
 Prog. \_\_\_\_\_  
 Bldg. \_\_\_\_\_  
 Room \_\_\_\_\_  
 Rm. Type \_\_\_\_\_

Full Name \_\_\_\_\_ / \_\_\_\_\_  
LAST FIRST MIDDLE SOCIAL SECURITY OR STUDENT NUMBER FOR RECORD KEEPING AND IDENTIFICATION ONLY.

Permanent Address \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_  
STREET CITY STATE ZIP CODE AREA CODE NUMBER

Boulder Address \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_  
(IF RETURNING STUDENT) STREET CITY STATE ZIP CODE AREA CODE NUMBER

Sex  M  F Birth Date \_\_\_\_\_ 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. 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.

Indicate Term:  10-week  8-week  1st 5-week  2nd 5-week  Other \_\_\_\_\_  
TERM D TERM C TERM A TERM B (PLEASE GIVE DETAILS INCLUDING COURSE TITLE AND DATES)

Circle any special status: International English Economics Institute Continuing Education Nonstudent or Nondegree Student

I expect to be:  1st Sem. Freshman  2nd Sem. Freshman  Soph.  Junior  Senior  Grad.  Other (specify) \_\_\_\_\_

Last school attended \_\_\_\_\_ Major \_\_\_\_\_

Type of space:  Single  Double  Triple Roommate preference (if any) \_\_\_\_\_

Would you prefer to reside in a substance-free room?  Yes  No  No preference  
 (A substance-free room is one where all roommates agree to live a substance-free lifestyle. This means no smoking or other use of tobacco, drinking of alcoholic beverages, or any use of illegal drugs. It also means that roommates agree not to return to their room under the influence of the aforesaid substances.)

Are you particularly studious? \_\_\_\_\_ Do you smoke?  No  Yes

Would you prefer an international student as roommate? \_\_\_\_\_

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

# SUMMER 1996 RESIDENCE HALL AGREEMENT

**GENERAL.** This agreement and application for room and board, accompanied by an \$100 advance payment per individual, is required to reserve your accommodations. Send the application and advance payment to the Residence Halls Reservation Center, Hallett Hall 80, 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 two weeks prior to the beginning of the term or *after* that date, 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 that is shorter than the term indicated on the front of this application, no liquidated damages will be charged, provided two-weeks notice is given.

Residents who check out of the residence halls at any other time and for any other reason will be charged for the period of occupancy plus 10 days. There will be no refund for check-out during the last 10 days of the term. The period of occupancy is terminated only by formal check-out (personally signing 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, Hallett Hall 64.

**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.

.....

## SUMMER 1996 (OFFICE USE ONLY)

### CHECK-IN INFORMATION

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

Items Issued:

(2) Sheets \_\_\_\_\_ Blanket \_\_\_\_\_

Pillowcase \_\_\_\_\_ Key—Room \_\_\_\_\_

Mattress Cover \_\_\_\_\_ Key—Outside Door \_\_\_\_\_

Residence Hall ID \_\_\_\_\_ / \_\_\_\_\_  
DATE NUMBER

Date \_\_\_\_\_

Student Signature \_\_\_\_\_

Checked In By \_\_\_\_\_

### CHECK-OUT INFORMATION

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

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

Items Returned:

(2) Sheets \_\_\_\_\_ Blanket \_\_\_\_\_

Pillowcase \_\_\_\_\_ Key—Room \_\_\_\_\_

Mattress Cover \_\_\_\_\_ Key—Outside Door \_\_\_\_\_

Other \_\_\_\_\_ Residence Hall ID \_\_\_\_\_

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

Date \_\_\_\_\_

Student Signature \_\_\_\_\_

Checked Out By \_\_\_\_\_

Students will be held responsible for charges incurred between check-in and personally signing out of the residence halls, plus liquidated damages as provided for in the residence halls agreement.



# Resources at the University

As a summer student, you'll be able to use the same services and facilities that are available to fall and spring semester students. These range from campus-wide computing services to support your studies to our recently expanded 215,000-square-foot student recreation center. The listings are in alphabetical order.

## CAREER SERVICES

The Career Services office offers career planning, cooperative education/internship programming, and assistance with postgraduate employment. Located on the ground floor of Willard Administrative Center, Career Services is open 8:00 A.M. to 5:00 P.M., Monday through Friday, year-round, and serves University alumni as well as students. Fees are charged for some services. Drop by or call (303) 492-6541.

Free services include career counseling, video practice interviews, workshops on job-hunting and career-planning skills, a career library, and an extensive alumni career network to help students make informed career plans and decisions and to develop strategies for conducting a job search.

## Cooperative Education/Internships

The cooperative education/internship program offers students preprofessional work experience while still in school. The program provides academically relevant work experience that complements your studies and enhances your career potential. Part-time, summer, and full-time placements are available.

## Career Assistance Services

These services are focused on helping graduating students find professional employment. Services include career interviewing, a job vacancy hotline, resumé referrals to employers, and employer-hosted information meetings. Also, credential files are maintained to assist those pursuing education careers or application to graduate and/or professional schools.

## National Testing

The following tests are offered at CU-Boulder: GMAT, GRE, LSAT, MCAT, SAT Achievement Test, and TOEFL. Registration and information packets for these tests can be picked up at the west entrance of Willard Hall on the CU-Boulder campus.

The ACT Residual, CLEP, GSFLT, MAT, and exemption tests (for arts and sciences requirements in geography, quantitative reasoning and mathematical skills, undergraduate foreign language, and written communication) are also administered.

For more information or to register for these tests, come by Willard 29. For specific information, including administration dates and registration fees, call our recorded message line at (303) 492-0363.

## CHILDREN'S CENTERS

The University Family Housing Children's Centers at 2202 Arapahoe Avenue and 3300 Colorado Court provide day care for the children of University family housing residents, University staff, and University students, although family housing residents have first priority. The facility

at Newton Court (2202 Arapahoe Avenue) is licensed by the state and has a full-time professional staff serving 88 children on a full-day and half-day basis. Children 15 months through 6 years old are eligible for day-care service. The facility at Colorado Court is licensed for 30 children, ages 2H (potty trained) through 6 years old. The centers are open five days a week, from 7:00 A.M. to 5:30 P.M. For information on services, schedules, and rates, call the office at (303) 492-6185.

## COMPUTING FACILITIES

Access to computing facilities and data networks is available to all students, faculty, and staff on the Boulder campus. Computing and Network Services (CNS) provides computing labs equipped with individual workstations, mainframes for multi-user computing, access to electronic mail, and data networks for high-speed access to national and international resources.

More than thirty general-purpose computing labs are available for both classes and individual use. They are equipped with a variety of PC and Macintosh equipment and software, and they all provide access to campus data networks. In addition, many of the residence halls maintain computer labs, and many academic departments maintain computing labs dedicated to departmental instruction and specialized resources.

CNS provides an extensive database of campus information (CULine) that includes schedules and calendars, course availability, financial aid information, and student job listings. Through CULine-PLUS, a subset of CULine, you

## RESOURCES AT THE UNIVERSITY

can look up your grades, course schedule, and financial information. The campus also maintains an extensive amount of information on the World Wide Web at <http://www.colorado.edu>. More than 50 kiosks dedicated to CUline and the Web are located in campus buildings and residence halls.

CNS manages a number of data communications networks, making access to computing resources available from computing labs, campus offices, and a dial-in pool of modems. These networks give you access to a host of computing resources, including the library's public access catalog. Boulder campus users can exchange electronic mail with others on campus as well as with e-mail users all over the world. You will also be able to access national and international information databases, electronic discussion lists, and network news.

Teams of computing advisors are available on campus and by telephone at (303) 492-1615. Users can also send electronic mail to HELP if they have questions or suggestions about CNS services.

You can create your own account on one of the campus computers by following the directions on CUline or on the Web. For more information about computing accounts, call (303) 492-1617.

### CONTINUING EDUCATION

The Division of Continuing Education at the University of Colorado at Boulder offers a wide range of noncredit and credit programs each summer.

Noncredit programs include business classes, a Total Quality Management certificate program, a computer applications certificate program, the International English Center, personal development

courses, real estate education, and special professional and corporate programs.

Credit programs include Boulder Evening credit classes, independent study via correspondence, individualized instruction, and CATECS (Center for Advanced Training in Engineering and Computer Science).

Summer registration hours are 8:30 A.M. to 5:30 P.M., Monday through Thursday, and 8:30 A.M. to 5:00 P.M., Friday. Deadlines differ from those of the Boulder campus registrar's office. Tuition varies and may be paid by MasterCard, VISA, Discover, cash, or check.

For further information or to receive a free catalog, contact the University of Colorado at Boulder, Division of Continuing Education, 1221 University Avenue, Campus Box 178, Boulder, CO 80309-0178, (303) 492-5148, or FAX (303) 492-3962.

### COUNSELING SERVICES: A MULTICULTURAL CENTER

Counseling Services' diverse staff of psychologists and counselors offer programs and activities for all members of the University, including students, faculty, and staff. Individual and group counseling, consultative support services, and crisis intervention are provided by the center. Skill-building workshops are offered as well as consultation on conflict resolution, cross-cultural issues, and team building. Services are free of charge except for a testing administration fee. All contacts are confidential. Walk in to Willard Administrative Center 134 (main floor) any time between 7:30 A.M. and 4:30 P.M. (summer hours), Monday through Friday, or call (303) 492-6766.

### CULTURAL UNITY STUDENT CENTER

The Cultural Unity Student Center (CUSC) works primarily with students of color throughout their years in college to form caring partnerships and help students achieve academic, career, cultural, and personal goals. It is staffed by a culturally diverse team of University personnel and students who help with educational planning and personal development and who make referrals to many other campus and community resources. Feel free to stop by Willard Administrative Center 112 anytime between 8:00 A.M. and 5:00 P.M., Monday through Friday, or call (303) 492-5666 or 492-5667.

### DISABILITY SERVICES

Disability Services provides assistance to students with disabilities regarding admission, registration, housing, financial aid, counseling, learning strategies, and personal needs. Readers for students who are blind or experience low vision and interpreters for students who are deaf are also offered.

Additionally, the office provides support services and strategies for students with learning disabilities, AD/HD, and head injuries. Diagnostic testing for learning disabilities is offered for a fee.

For further information, contact Disability Services, University of Colorado at Boulder, Willard Administrative Center 331, Campus Box 107, Boulder, CO 80309-0107, telephone (303) 492-8671 (voice or TTY) or 492-4124 (TTY).

# RESOURCES AT THE UNIVERSITY

## FOREIGN STUDENT AND SCHOLAR SERVICES

Foreign Student and Scholar Services is located in the Environmental Design Building and is part of the Office of International Education. The office provides orientation and registration assistance to foreign students to help them become acquainted with the campus and the community and to offer information and guidance in all matters that are special to foreign students. Foreign students are encouraged to check in at Foreign Student and Scholar Services before registration and to use the services of the staff. During the summer, the office is open Monday through Friday from 9:00 A.M. to noon and 1:00 P.M. to 4:30 P.M.

## GRADES

Following is important information about summer course loads, full-time status, the grading system, how grade point averages are calculated, transcripts, and privacy of records.

### Grades via CU Connect

You can access any semester's grades (since summer 1988) by telephone. Call CU Connect at (303) 938-8110 during regular hours of operation (see page 28 or 34) and enter the following information when prompted:

- the Boulder campus code: 1
- the "grade" code: 2
- the term code plus #  
(The first two digits=YEAR and the last digit=TERM [1=spring semester, 4=summer semester, and 7=fall semester]; for example, the term code for summer session 1996 is 964)
- your University student number and #
- your PIN and #

Summer 1996 grades will be available on CU Connect beginning approximately August 16. Please note that on August 21, 22, and 23, grades are available only after 6 P.M.

### Part Time/Full Time Course Load Definitions (for Enrollment Verification Purposes)

**Undergraduate.** In the summer, undergraduate students enrolled in 6 semester hours or more qualify for full-time status.

**Graduate.** Summer graduate students qualify for full-time status if they are enrolled for at least 3 semester hours of course work at any level or any number of thesis hours. Exception: Law students need 5 or more hours for full-time status.

For further information and guidelines regarding other course load regulations, check the specific college and school sections of the *University of Colorado at Boulder Catalog*. Your college may have different guidelines than those used for enrollment verification purposes above.

If you receive financial aid, veterans' benefits, or are living in University housing, check with the appropriate office regarding course-load requirements.

### Grading System

The following grading system is standardized for all colleges and schools of the Boulder campus. Each instructor is responsible for determining the requirements for a course and for assigning grades on the basis of those requirements.

#### Credit Points Per Semester

A	= superior/excellent	4.0
A-	=	3.7
B+	=	3.3
B	= good/better than average	3.0
B-	=	2.7
C+	=	2.3

C	= competent/average	2.0
C-	=	1.7
D+	=	1.3
D	=	1.0
D-	= minimum passing	0.7
F	= failing	0.0

### Grade Symbols

NC	= registration on a no-credit basis
W	= withdrawal or drop without discredit
***	= class grades were not submitted by the time final grades were processed, or student is currently enrolled in the course
IF	= incomplete—regarded as <i>F</i> if not completed within one year
IW	= incomplete—regarded as <i>W</i> if not completed within one year
IP	= in progress—thesis at the graduate level
P	= passing—under the pass/fail option, grades of <i>D-</i> and above convert to a <i>P</i> (other specified courses may also be graded on a pass/fail basis)

### Explanation of IF and IW

An *IF* or *IW* is an incomplete grade. Policies with respect to *IF/IW* grades are available in the dean's office of each college and school. The *IF* or *IW* is used by faculty members at their option.

At the end of one year, *IF* and *IW* grades for courses that are not completed or repeated are regarded as *F* or *W*, respectively. The academic dean's office normally will not approve requests for an extension of time to complete the course beyond the one-year deadline.

You **must ask** for an incomplete grade. An incomplete grade is given only when you, for reasons beyond your control, have been unable to complete the course requirements.

Your instructor decides whether to grant your request for *IF* or *IW* and sets the conditions whereby the course work must be completed. Your instructor



## RESOURCES AT THE UNIVERSITY

may set a time limit of less than one year for completion. You are expected to complete the requirements within the established deadline and not retake the entire course. In some cases, your instructor, with approval of the department, will determine that you need to retake the course. If you retake the course, you must register again for the course and pay the appropriate tuition.

After you complete the course requirements or retake the course, the *IF* or *IW* grade symbol still appears on your transcript. A second entry is posted on your transcript to show the final grade for the course.

**Note:** Other schools or colleges, as well as test services such as LSDAS (Law Service), may count the *IW* and *IF* as *F* when they review your transcript for transfer or for graduate school. The University of Colorado has no authority or recourse to change these policies.

### Grade Point Average

To calculate your grade point average (GPA), add the hours and the credit points for all of your courses and divide the total credit points by the total semester hours. Courses with grade symbols of *P*, *NC*, *W*, *IP*, *IW*, and *IF* are excluded when totaling the semester hours. *IF*s that you do not complete within one year are calculated as *F* at the end of the one year grace period. All grades of *F*, including those earned when registered as pass/fail, are calculated in your GPA. If you retake a course, both final grades earned are used to determine your University GPA.

University of Colorado policy bases your GPA on your level, *i.e.*, undergraduate, graduate, graduate nondegree, or professional. If you are in or may have been in more than one level, you carry a separate GPA for each level. All different levels of work taken at the University of Colorado are included on the same transcript.

Your academic dean's office can give you information about your individual GPA calculations in relation to academic progress and graduation from your college or school.

### Academic Standing

Good academic standing in most undergraduate colleges and schools requires a 2.00 GPA. Consult your dean's office about college or school minimum GPA requirements and probationary policies.

Students who have been placed on academic probation are considered to be in good academic standing unless their status changes to academic suspension.

### Grade Reports and Transcripts

Grade reports for all summer terms are mailed to students' permanent addresses approximately the last week of August. The grade report is an internal transcript with grade point averages.

Transcripts that include summer term grades are available two weeks after the final examinations for that term. A transcript with your new degree recorded will be available the middle of September.

Your official transcript is a complete academic record of your courses, undergraduate and graduate, taken at all campus locations or divisions of the University of Colorado. These transcripts are prepared only at your request. If you have financial obligations to the University that are due and unpaid, you will not be granted an official transcript. Allow five working days after submitting your request to process your transcript. There is no charge for an official transcript; however, for a rush handling fee, an official transcript can be processed by the next working day. Transcripts mailed directly to you are labeled "issued to student."

You may order a transcript in person at Regent Administrative Center 105, by telephone at (303) 492-8987, by FAX at (303) 492-4884, or by mail from the

University of Colorado at Boulder, Office of the Registrar, Transcript Section, Campus Box 68, Boulder, CO 80309-0068. Ordering your transcript by telephone is the most effective method.

Written transcript requests should include the following:

- ◆ your full name (include maiden or other name, if applicable)
- ◆ your student number or date of birth
- ◆ your last term and the campus you attended
- ◆ whether your current semester grades and/or degree are to be included when you order a transcript near the end of a term
- ◆ full name of the recipient
- ◆ complete mailing address of the recipient
- ◆ your signature (your authorization to release your records to the designee)

### LIBRARIES

The University Libraries is a system comprised of Norlin Library (housing the general humanities and social sciences collections, archives, art and architecture, East Asian library, government publications, maps, media, science, and special collections) and five branch libraries: Business, Earth Sciences, Engineering, Math/Physics, and Music. The Law Library is administered by the School of Law.

This constantly expanding network of resources connects you with:

- ◆ Dedicated librarians and staff who provide individual reference assistance, consultation, instruction, and computer searches
- ◆ The largest library collection in the Rocky Mountain region, with nearly ten million books, periodicals, government publications, audio-visual materials, microforms, maps, manuscripts, papers, broadsides, posters, and computer-based sources

## RESOURCES AT THE UNIVERSITY

- ◆ Special collections about human rights; Colorado authors, history, and politicians; environmentalism; labor; women's history; peace; mountaineering; English, American, and children's literature; photobooks; the book arts; and John Milton
- ◆ A regional depository of the U.S. government, Colorado, United Nations, European communities, and GATT, with extensive holdings for World Bank, International Monetary Fund, OECD, UNESCO, and other U.N. affiliated organizations, as well as British documents
- ◆ The Chinook computerized network, providing access to the University Libraries collection, the holdings of most Colorado libraries and many library systems nationwide; and periodical and information databases
- ◆ Events, exhibits, lectures, and book sales

The libraries are open on a regular schedule during summer session and provide a full range of library services.

### SUMMER LIBRARY HOURS

Monday-Thursday	7:30 A.M.—10:00 P.M.
Friday	7:30 A.M.—5:00 P.M.
Saturday	Noon—5:00 P.M.
Sunday	Noon—10:00 P.M.

Branch and Law Library hours vary. Call for times.

### MULTICULTURAL ACCESS AND COMMUNITY AFFAIRS

The Multicultural Access and Community Affairs team (MACA) of the Office of Admissions provides a mechanism through which ethnic minority students can gain access to a wealth of information about the educational opportunities available at CU-Boulder. This team of admissions counselors provides information and counseling to minority students interested in learning about the academic and social programs offered

on the Boulder campus. Specific information about admissions and financial aid, as well as other support services, is also available.

Professional staff from the Cultural Unity Student Center, the University Learning Center, the Minority Arts and Sciences Program, and the Minority Engineering Program, among others, work closely with MACA admissions staff to ensure that ethnic minority students have a quality educational experience.

Students who are from an ethnic minority background (e.g., African American, American Indian, Asian American, or Latino/Hispanic), migrant background, or educationally or economically disadvantaged background can attend a vast array of outreach and support programs designed to address their specific academic needs. Students can take advantage of MACA counseling during staff visits to high schools, visits to the Boulder campus, or by calling a MACA staff member at (303) 492-6301.

### MUSEUM

The University of Colorado Museum is a major resource in the Rocky Mountain region for teaching and research through its collections in anthropology, botany, zoology, and geology. An extensive program of specimen and information exchange has earned the museum an international reputation. A volunteer program, internships, and courses in museum studies are also offered at the museum.

The exhibit halls, open daily to the student body and the general public, show informative and entertaining exhibits for study and general education at all levels. Special exhibitions drawn from the museum's own collections and from other sources are on display throughout the year.

The museum is open to the public and is free, although donations are accepted. For further information, call (303) 492-6892.

### MUSEUM HOURS

Monday-Friday	9:00 A.M.—5:00 P.M.
Saturday	9:00 A.M.—4:00 P.M.
Sunday	10:00 A.M.—4:00 P.M.

### OBSERVATORY

The Sommers-Bausch Observatory on the Boulder campus is equipped with 16, 18, and 24-inch-diameter reflecting telescopes and a variety of auxiliary equipment. The Department of Astrophysical, Planetary, and Atmospheric Sciences operates the observatory for astronomy courses and astronomical research.

The observatory is open to the public most Friday evenings for viewing of planets, stars, and nebulae, as weather permits. There is no admission charge, but reservations are requested, as space is limited. For further information, call (303) 492-5002.

### OMBUDS OFFICE

The Ombuds Office is available to assist students, faculty, and staff in resolving complaints or disputes with other individuals, offices, or departments within the University.

The Ombuds Office maintains impartiality and confidentiality when working with individuals and operates independently of the usual administrative authorities. The staff is familiar with the organizational structure of the University and can provide current information about campus services, programs, policies, and procedures. The office is located in Willard 302, 492-5077.

### PLANETARIUM

Fiske Planetarium, equipped with a Zeiss VI star projector in a 65-foot-diameter dome, is one of the largest and finest planetarium facilities in the world.

Seating 213 in an attractive theatre, Fiske is open to the public for shows, star talks, laser shows, telescope viewing, and hands-on exhibits. It is also used as a

# RESOURCES AT THE UNIVERSITY

teaching facility for classes in astronomy and many other fields. For prerecorded show information, call (303) 492-5001. For additional information and scheduling, call (303) 492-5002.

## PRIVACY OF YOUR EDUCATION RECORDS

The Family Educational Rights and Privacy Act (FERPA) of 1974 protects the privacy of education records, establishes your right to inspect and review your education records in all offices, and provides guidelines for the correction of inaccurate or misleading data through informal and formal hearings. You also have the right to file complaints with the FERPA office concerning alleged failures by the institution to comply with the act.

If you are a currently enrolled student, you may withhold disclosure of directory information under FERPA. To request that information about you not be released, you should inquire at the registrar's office before the census date of each summer term. Please contact the Office of the Registrar for these dates. Once requested, information will not be released until you are no longer enrolled or request that the registrar's office discontinue withholding information.

Boulder campus students may request information that describes FERPA from the Office of the Registrar, Regent Administrative Center 105, CU-Boulder, Campus Box 68, Boulder, CO 80309-0068.

## STUDENT HEALTH CENTER

Wardenburg Student Health Center is staffed by fully credentialed physicians, nurse practitioners, and other health care professionals. As a service of the University of Colorado Student Union (UCSU) and the Joint Health Board, Wardenburg provides quality health care at a reasonable cost to all eligible students and spouses. Campus visitors

(conference participants and visiting faculty and staff) may also use the health center. Wardenburg also has a clinic specifically for use by faculty, staff, retirees, and their families.

CU-Boulder students not enrolled in summer session are charged an eligibility fee in order to receive services during the summer at the student rate. The resulting student rate reflects a significant discount from competitive market rates.

A University-sponsored student health insurance plan is available to summer session students. The enrollment period extends through June 6, 1996. You may call the Insurance Office at (303) 492-5107 for further details. If you are covered through another insurance carrier, Wardenburg can bill your insurance company for you.

Continuing students who have health insurance for spring semester 1996 are automatically covered for WSHC services during summer session at no additional cost, as long as the summer WSHC eligibility fee is paid. Dates of coverage are January 5 through August 17.

Wardenburg provides the following services during the summer: community health education, dental clinic, substance abuse program, general medical clinic, immunizations, laboratory tests, nutritional counseling, pharmacy, physical therapy, psychiatric care, radiology services, sexual health services, specialty clinic, sports medicine clinic, stress management/biofeedback program, travel clinic, and a women's health care clinic.

As of January 1996, Wardenburg provides pediatric care for children of students. Please call the Student Insurance Office for benefits information.

Emergency and disabled patient parking is available near Wardenburg's southwest entrance at no cost while receiving services. Free parking is available to Wardenburg patients at the Euclid Avenue AutoPark, one-half block from Wardenburg (some restrictions

apply), with validation by the Wardenburg Business Office. Call (303) 492-5101 for details.

## WARDENBURG SUMMER HOURS

Monday-

Friday 7:30 A.M.-5:00 P.M.

Saturdays 10:00 A.M.-2:00 P.M.

Hours during semester breaks and holidays coincide with campus hours as posted.

## FOR APPOINTMENTS

Dental Clinic (303) 492-2030

Medical or

Specialty Clinics (303) 492-5432

Psychiatry (303) 492-5654

Women's Health Care (303) 492-2030

## FOR MORE INFORMATION

Administration (303) 492-5661

Business Office (303) 492-4196

General Information (303) 492-5101

Immunization Office (303) 492-2005

Insurance Office (303) 492-5107

## STUDENT RECREATION CENTER

Funded largely by student fees, the Student Recreation Center is open to current fee-paying students. Limited memberships are available for purchase by persons affiliated with the University.

The center includes a swimming pool with a diving well; a patio for sunbathing; an ice arena used for hockey, broomball, and skating; handball/racquetball, squash, and tennis courts; a multiuse general gymnasium; dry heat saunas; a free-weight room; a fitness systems room with Cybex equipment; an aerobics studio; an indoor running track; and basketball courts.

A variety of sports equipment may be checked out free of charge, and outdoor sports equipment, including volleyball sets, tents, sleeping bags, and backpacks, can be checked out overnight for a nominal fee.

## RESOURCES AT THE UNIVERSITY

Members may also participate in a wide range of team sports including ice hockey, rugby, swimming, diving, speed skating, figure skating, lacrosse, soccer, and baseball through the Club Sports Program. The Outdoor Program offers students the opportunity to learn about the outdoors through rock climbing, backpacking, rafting, hiking, and scuba diving trips, in addition to educational presentations. Through the Instruction Program, members may participate in noncredit classes at various levels of instruction in aquatics, aerobics, skating, tennis, fitness, CPR, first aid, martial arts, advanced lifesaving, yoga, and dance. Intramurals offer leagues, tournaments, and special events in basketball, soccer, broomball, tennis, handball, squash, touch football, badminton, softball, and other sports.

### RECREATION CENTER SUMMER HOURS

Monday,	
Wednesday,	
Friday	7:30 A.M.—10:00 P.M.
Tuesday,	
Thursday	6:30 A.M.—10:00 P.M.
Saturday, Sunday	11:00 A.M.—9:00 P.M.

### STUDY ABROAD

As a continuing CU-Boulder student or a new transfer student, you may supplement your education with a summer study abroad program. In summer 1996, students can study art history in Italy, international finance in London, or Japanese language in Japan, by taking overseas courses taught by CU-Boulder professors. Students may also choose from a wide variety of other summer study abroad programs in the Americas (Mexico, Costa Rica, Chile, Brazil, and the Dominican Republic), Africa (Tunisia), Asia (China, Japan, Thailand), or Europe (Denmark, Iceland, Germany, France, the Czech

Republic, Spain, and Russia). For some programs, applications are accepted from Thanksgiving until programs are full. Other programs have a March 1 deadline. Applications and further information can be obtained from the Office of International Education. Scholarships are available.

For further information, contact the University of Colorado at Boulder, Office of International Education, Southwest Basement of Environmental Design Building, Campus Box 123, Boulder, CO 80309-0123, telephone (303) 492-7741.

### UNIVERSITY MEMORIAL CENTER

The University Memorial Center (UMC) is the focal point for campus nonacademic activities. The UMC was built as a memorial to those who died preserving our democratic freedoms. The facility has also been dedicated as a multicultural center.

The UMC houses a reception desk that provides campus information; a games area for bowling, billiards, and an arcade; the Fine Arts Center with an art gallery, browsing room, and music listening rooms; the Photo ID office; and the University Book Center. The food service areas include a cafeteria, grill, pizza parlor, vending area, Mexican cantina, Subway, Mein Street Wok, and catering service, with several private dining areas. Students also appreciate the convenience of a TicketMaster ticket service; a copy center; and a variety of retail shops and services, including a travel agency and banking facilities.

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), Legal Services, Off-Campus Student Services, Environmental

Center, student employment, nonacademic room scheduling, KUCB radio station, and numerous student organizations.

### VETERANS' SERVICES

Veterans' Services in the Office of Financial Aid assists eligible students in receiving Veterans Administration educational benefits. As a condition of receiving benefits, prospective students must be accepted to a degree program at CU-Boulder, or acceptance must be imminent.

Students whose degree-granting institution is not CU-Boulder must obtain a statement from the academic advisor at their home campus granting prior approval of course work and credit hours at CU-Boulder. Veterans' Services cannot certify enrollment for benefits without this approval.

CU-Boulder is approved for veterans benefits under the following programs: Montgomery G.I. Bill, Chapter 30; Vocational and Rehabilitation, Chapter 31; Veterans Educational Assistance Program (VEAP), Chapter 32; Dependents' Educational Assistance Act, Chapter 35; and the Selected Reserve (and National Guard) Educational Assistance Program, Chapter 106.

The office has a counselor to assist students with planning academic schedules in relation to V.A. regulations and also certifies all enrollments for V.A. educational benefits. An eligible student must provide the office with a list of summer courses as soon as registration is complete. A student may be eligible for advance payment if the student has not used educational benefits within one calendar month from the beginning of the applicable term.

Students who plan to use their V.A. educational benefits while taking courses at CU-Boulder should contact Veterans' Services, Environmental Design 2, telephone (303) 492-7322.



# Arts and Sciences Core Curriculum

The mainstay of the general education requirements in the College of Arts and Sciences is the core curriculum. The core curriculum is divided into two parts, Skills Acquisition and Content Areas of Study. The following sections list approved courses for each area of the core. Updated lists of approved core courses are printed in each semester's *Registration Handbook and Schedule of Courses*.

## Exemptions

Selected majors are exempt from portions of the core curriculum, as core course work is considered equivalent to course work in the major. Students who graduate with more than one exempt major may apply their exemptions cumulatively.

## SKILLS ACQUISITION

These requirements are designed to assure that each student has attained a minimum level of competency in each of the areas listed: foreign language, quantitative reasoning and mathematical skills, written communication, and critical thinking.

### 1. Foreign Language

All students are required to demonstrate, while in high school, third-level proficiency in a single modern or classical foreign language. Students who have not met this requirement at the time of matriculation will have a MAPS deficiency. If this is the case for you, you may make up the deficiency by completing an appropriate third-semester college course or by passing a CU-Boulder approved proficiency examination.

Students who are under the core curriculum, but not subject to MAPS, must complete the foreign language requirement to meet degree requirements.

Courses offered at CU-Boulder that satisfy this requirement include the following:

CDSS 2334-3	American Sign Language 4
CHIN 2020-10	Intensive Intermediate Modern Chinese
CHIN 2110-5	Intermediate Chinese 1
CLAS 2114-4	Intermediate Latin 1
CLAS 3113-4	Intermediate Classical Greek 1
FREN 2110-3	Second-Year French Grammar Review and Reading 1
GRMN 2010-4	Intermediate German 1

ITAL 2110-3	Second-Year Italian Reading, Grammar, and Composition 1
JPNS 2020-10	Intensive Intermediate Japanese
JPNS 2110-5	Intermediate Japanese 1
NORW 2110-3	Second-Year Norwegian Reading and Conversation 1
PORT 2110-3	Second-Year Portuguese 1
PORT 2150-5	Intensive Second-Year Portuguese
RUSS 2010-3	Second-Year Russian Grammar and Composition 1
SPAN 2110-3	Second-Year Spanish 1
SPAN 2150-5	Intensive Second-Year Spanish
SWED 2110-3	Second-Year Swedish Reading and Conversation 1

### 2. Quantitative Reasoning and Mathematical Skills (QRMS) (3-6 semester hours)

You can fulfill the requirement by passing one of the courses or sequences of courses listed below or by passing the CU-Boulder QRMS proficiency exam.

ECON 1078-3	Mathematical Tools for Economists 1
GEOL 1600-3	Order, Chaos, and Complexity
MATH/QRMS 2380-3	Mathematics for the Environment
MATH 1110-3 and 1120-3	The Spirit and Uses of Mathematics 1 and 2
PHYS 1000-3	Preparatory Physics
QRMS 1010-3	Quantitative Reasoning and Mathematical Skills

Any three 1-credit math modules: MATH 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, or 1100. It is recommended that you register for clusters of three modules, for example, MATH 1000-1020, 1020-1040, 1050-1070, or 1080-1100.

Any 3 credits of mathematics courses numbered MATH 1300 and above or applied mathematics courses numbered APPM 1350 and above.

### 3. Written Communication (3 lower-division and 3 upper-division semester hours)

You may meet the lower-division component of this requirement by first passing one of the approved lower-division courses or by receiving a score of 3, 4, or 5 on the English Language and Composition Advanced Placement exam. You may then complete the upper-division component of this require-

ment by passing one of the approved upper-division courses or by passing the written communication proficiency exam.

### Lower-Division Courses

ARSC 1100 (3-4)	Advanced Expository Writing
ARSC 1150-3	Writing in Arts and Sciences
ENGL 1001-3	Freshman Writing Seminar
EPOB 1950-3	Intro. to Scientific Writing
FARR 1900-3	Farrand Writing Seminar
HONR 2020-3	Honors Writing Workshop
JOUR 2001-3	Mass Media Writing
KINE 1950-3	Intro. to Scientific Writing in Kinesiology
PSYC 1020-3	Writing in Psychology
UWRP 1150-3	Introduction Composition: Expository Writing
UWRP 1250-3	Introduction Composition: Argumentative Writing

### Upper-Division Courses

ARSC 3020-3	Advanced Writing in Environmental Conservation
ARSC 3100-3	Advanced Writing and Research: Multicultural Perspectives
EPOB 3940-3	Arguments in Scientific Writing
FINE 3007-3	Writing in the Visual Arts
HONR 3220-3	Advanced Honors Writing Workshop
KINE 3700-3	Scientific Writing in Kinesiology
PHYS 3050-3	Writing in Physics: Problem Solving and Rhetoric
PSYC 3020-3	Advanced Writing in Psychology
RLST 3020-3	Advanced Writing in Religious Studies
UWRP 3020-3	Topics in Writing
WMST 3800-3	Advanced Writing in Feminist Studies

### 4. Critical Thinking

#### (3 upper-division semester hours)

You must take 3 credit hours of specified course work at the upper-division level that requires you to practice sustained critical thinking and to demonstrate such thinking in both written form and oral discussion.

Courses offered at CU-Boulder that satisfy this requirement include the following:

ANTH 4180-3	Anthropological Perspectives, Contemporary Issues
ANTH 4520-3	Symbolic Anthropology
ANTH 4590-3	Urban Anthropology

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APAS 4800-3	Space Science: Practice and Policy	GEOL 3630-3	Great Geological Controversies	KINE 4660-3	Topics in Exercise Physiology
APAS 4810-3	Science and Pseudoscience in Astronomy	GEOL 4080-3	Societal Problems and Earth Sciences	KINE 4760-3	Critical Thinking in Motor Behavior
BLST 4670-3	The Sixties: Critical Black Views	GEOL 4500-3	Critical Thinking in Earth Sciences	LING 4100-3	Perspectives on Language
CDSS 4000-3	Multicultural Aspects of Communication Differences and Disorders	HIST 3000-3	Seminar in History (nonmajors)	MATH 3000-3	Intro. to Abstract Math
CHEM 4181-4	Instrumental Analysis	HIST 3010-3	Communist Societies in Historical Perspective	MCDB 3330-3	Evolution, Creationism, and the Origins of Life
CHEM 4761-4	Biochemistry Lab	HIST 3011-3	Seminar in Ancient History	MCDB 4000-3	Searching the Biomedical Literature: (Topic)
COMM 3100-3	Current Issues in Communication and Society	HIST 3012-3	Seminar in Modern European History	MCDB 4140-3	Plant Molecular Biology and Biotechnology
ECON 4309-3	Economics Honors Seminar 1	HIST 3018-3	Seminar in Latin American History	MCDB 4400-3	Ethical, Legal, and Social Implications of Genetics
ECON 4999-3	Economics in Action: A Capstone Course	HIST 3019-3	Seminar in Asian and African History	MCDB 4410-3	Human Molecular Genetics
ENGL 4032-3	Critical Thinking: New Directions in English Studies	HIST 3110-3	Honors Seminar	MCDB 4426-3	Cell Signaling and Developmental Regulation
EPOB 4180-3	Ecological Perspectives on Global Change	HIST 3112-3	Seminar in Renaissance and Reformation	MCDB 4471-3	Regulation of Gene Expression in Development
EPOB 4210-3	Arguments in Evolutionary Biology	HIST 3113-3	Seminar in Medieval and Early Modern English History	MCDB 4480-3	Great Literature in the Nucleic Acids
EPOB 4240-3	Advances in Animal Behavior	HIST 3115-3	Seminar in Early American History	MCDB 4680-3	Mechanisms of Aging
EPOB 4270-3	Population Genetics and Evolution	HIST 3116-3	Seminar in American Diplomatic History	MCDB 4750-3	Animal Virology
EPOB 4380-3	Respiratory Adaptations to the Environment	HIST 3212-3	Seminar in Early Modern Europe	MCDB 4790-3	Experimental Embryology
EPOB 4420-3	Environmental Animal Physiology	HIST 3317-3	Seminar in the American West	PACS 4500-3	Senior Seminar in Peace and Conflict Studies
EPOB 4570-3	Advanced Plant Physiology	HIST 3414-3	Seminar in European Intellectual Thought	PACS/ PSCI 4732-3	Critical Thinking in Development
EPOB 4590-3	Plants and Human Affairs	HIST 3415-3	Seminar in Recent American History	PHIL 3180-3	Critical Thinking: Contemporary Topics
EPOB 4800-3	Critical Thinking in Biology	HIST 3416-3	Seminar in American Society and Thought	PHIL 3480-3	Critical Thinking in Philosophy
FILM 4004-3	Film Theory	HIST 3436-3	Seminar in American Economic History	PHIL/ PHYS 4450-3	History and Philosophy of Physics
FINE 3107-3	Critical Thinking: Censorship and Art	HIST 3511-3	Seminar in Medieval History	PHIL 4830-3	Senior Seminar in Philosophy
FINE 3109-3	Critical Thinking: Art in Society	HIST 3616-3	Seminar in Women's History	PHYS 3340-3	Intro. to Research in Optical Physics
FINE 3227-3	Critical Thinking: Women's Art—Issues and Controversies	HIST 3628-3	Seminar in Recent Chinese History	PHYS 4420-3	Nuclear Particle Physics
FINE 3409-3	Critical Thinking: Contemporary Painting, Sculpture, and Intermedia	HIST/ WMST 3656-3	History of Women in Progressive Social Movements	PHYS 4430-3	Intro. to Research in Modern Physics
FINE 4087-3	Selected Topics in Contemporary Art	HIST 3713-3	Seminar in Russian History	PSCI 4701-3	Symbolic Politics
FINE 4729-3	Readings/Issues in Photography	HIST 3718-3	Seminar in Japanese History	PSCI 4703-3	Alternative World Futures
FINE 4739-3	Intellectual Roots of Italian Renaissance Art	HONR 4055-3	Discourse Analysis and Cultural Criticism	PSCI 4704-3	Politics and Language
GEOG 3002-3	Intro. to Research in Human Geography	HONR 4250-3	State and Individual: Civil Disobedience	PSCI 4711-3	Space Policy
GEOG 4173-3	Research Seminar	HONR 4260-3	The Individual and Individualism	PSCI 4714-3	Liberalism and Its Critics
GEOG 4430-3	Seminar: Conservation Trends	HONR 4800-3	U.S. Foreign Policy in the Developing World	PSCI 4718-3	Honors in Political Science
GEOG 4622-3	City Life	HUMN 4155-3	Philosophy, Art, and the Sublime	PSCI 4721-3	Rethinking American Politics
GEOG 4742-3	Environment and Peoples	HUMN 4555-3	The Arts of Interpretation	PSCI 4731-3	Progress and Problems in American Democracy
GEOG 4892-3	Geography of Western Europe	IAFS 4800-3	Honors in International Affairs	PSCI 4734-3	Politics and Literature
GEOL 3620-3	Controversies in Planetary Geology			PSCI 4741-3	Goals: Spending and Revenues
				PSCI 4752-3	Seminar in Central and East European Studies
				PSCI 4782-3	Global Issues
				PSCI 4792-3	Issues in Latin American Politics
				PSYC 4001-3	Honors Seminar 2

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PSYC 4521-3	Critical Thinking in Psychology
RLST 3500-3	Religion and Play
RLST 3700-3	Religion and Psychology
RLST 4800-3	Critical Studies in Religion
SOCY 4461-3	Critical Thinking in Sociology
SPAN 3100-3	Literary Analysis in Spanish
THTR 4081-3	Senior Seminar
WMST 3090-3	Critical Thinking in Feminist Theory

PHIL 3010-3	History of Modern Philosophy
PHIL 3410-3	History of Science: Ancients to Newton
PHIL 3430-3	History of Science: Newton to Einstein
RLST 3000-3	The Christian Tradition
RLST 3100-3	Judaism
RUSS 2211-3	Intro. to Russian Culture

CHST/ HIST 2537-3	Chicano History
CHST/ WMST 3135-3	Study of Chicanas
CHST 3153-3	Folklore and Mythology of the Hispanic Southwest
CHST 4133-3/ PSCI 4131-3	Latinos and the U.S. Political System
CLAS/ WMST 2100-3	Women in Antiquity: Greece

## 6. Cultural and Gender Diversity (3 semester hours)

You are required to pass 3 hours of course work from any course listed below.

AAST 1015-3	Intro. to Asian American Studies
AIST 1125-3/ ANTH 1120-3	Exploring a Non-Western Culture: Hopi and Navajo
AIST 2000-3	Intro. to American Indian Studies: Precontact Native America
AIST 2015-3	Topical Issues in Native North America
AIST 3023-3	Native Americans and Environmental Ethics
AIST 4565-3/ ANTH 4560-3	North American Indian Acculturation
ANTH 1100-3	Exploring a Non-Western Culture: The Tamils
ANTH 1110-3	Exploring a Non-Western Culture: Japan
ANTH 1130-3	Exploring a Non-Western Culture: Amazonian Tribal Peoples
ANTH 1140-3	Exploring a Non-Western Culture: The Maya
ANTH/ BLST 1150-3	Exploring a Non-Western Culture: Regional Cultures of Africa
ANTH 1160-3	Exploring a Non-Western Culture: The Ancient Egyptian Civilization
BLST 2000-3	Intro. to Afro-American Studies
BLST 2200-3	Contemporary Black Protest Movements
BLST 2210-3	Black Social and Political Thought
BLST 2800-3	Afro-American Music/History Appreciation 1
BLST 2810-3	Afro-American Music/History Appreciation 2
BLST/ SOCY 3023-3	African American Family in U.S. Society
BLST/ PSCI 3101-3	Black Politics
CHIN/ JPNS 1011-4	Intro. to Traditional East Asian Civilizations
CHST 1015-3	Intro. to Chicano Studies
CHST 1031-3	Chicano Fine Arts and Humanities

CLAS/ WMST 2110-3	Women in Antiquity: Rome
ECON 4626-3	Economics of Inequality and Discrimination
EMUS 2772-3	World Musics
ENGL/ WMST 1260-3	Intro. to Women's Literature
ENGL/ ETHN 1800-3	American Ethnic Literatures
ENGL 3672-3	Jewish-American Fiction
FILM 3013-3	Women and Film
FINE 3209-3	Renaissance Art Out of the Canon: Cultural and Gender Diversity 1400-1600
FINE/ WMST 4809-3	Women Artists from the Middle Ages to the Present
FREN 1700-3	Francophone Literature in Translation
GEOG/ WMST 3672-3	Gender and Global Economy
GRMN 3501-3	Jewish-German Writers: Enlightenment to Present Day
HIST 2616-3	Women's History
HIST 2626-3	Gender and Culture
HIST 2437-3	Afro-American History
HONR 1025-3	First-Year Diversity Seminar
HONR 4025-3	Heroines and Heroic Tradition
HUMN 3145-3	African America in the Arts
HUMN 4064-3	"Primitivism" in Art and Literature
ITAL 4150-3	The Decameron and the Age of Realism
ITAL 4730-3	Italian Feminisms: Culture, Theory, and Narratives of Difference
LAMS 1000-3	Intro. to Latin American Studies
LING 2400-3	Language and Gender
LING 3220-3	American Indian Languages in Social-Cultural Context
PHIL/ WMST 2290-3	Philosophy and Women
PSCI/ WMST 4271-3	Sex Discrimination: Constitutional Issues
PSYC/ WMST 2700-3	Psychology of Contemporary American Women
RLST/ WMST 2800-3	Women and Religion

## CONTENT AREAS OF STUDY

### 5. Historical Context (3 semester hours)

You may choose to meet this 3-hour requirement by passing any course listed below.

CEES 1000/ HIST 1002-3	Intro. to Central and East European Studies
CLAS/ HIST 1051-3	The World of Ancient Greeks
CLAS/ HIST 1061-3	The Rise and Fall of Ancient Rome
CLAS 1140-3	Roman Civilization
ECON 4514-3	Economic History of Europe
ENGL 3162-3/ HIST 3163-3	History and Literature of Georgian England
ENGL 4112-3/ HIST 4113-3	History and Culture of Medieval England
HIST 1010-3	Western Civilization 1
HIST 1020-3	Western Civilization 2
HIST 1038-3	Intro. to Latin American History
HIST 1040-3	Honors: Western Civilization 2
HIST 1113-3	History of England to 1660
HIST 1123-3	History of England 1660 to Present
HIST 1180-3	History of Christianity: From the Reformation
HIST 1208-3	Sub-Saharan Africa to 1800
HIST 1308-3	Intro. to Middle Eastern History
HIST 1608-3	Intro. to Chinese History
HIST 1708-3	Intro. to Japanese History
HIST 2100-3	Revolution in History
HIST 2113-3	Early Modern England (1450-1700)
HIST 2222-3	War and Society in the Modern World
HIST 2543-3	Medieval Nations
HUMN 1010-6	Intro. to Humanities 1
HUMN 1020-6	Intro. to Humanities 2
PHIL 1010-3	Intro. to Western Philosophy: Ancient
PHIL 1020-3	Intro. to Western Philosophy: Modern
PHIL 3000-3	History of Ancient Philosophy

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RLST 3510-3	Australian Religions	HIST 2126-3	Modern U.S. Politics and Diplomacy	CLAS 1100-3	Greek Mythology	
SOCY/ WMST 1006-3	The Social Construction of Sexuality	HIST 2166-3	The Vietnam Wars	CLAS 1110-3	Masterpieces of Greek Literature in Translation	
SOCY/ WMST 1016-3	Sex, Gender, and Society 1	HIST 2215-3	The Era of the American Revolution	CLAS 1120-3	Masterpieces of Roman Literature in Translation	
SOCY/ WMST 2016-3	Sex and Gender in Futuristic Literature	HIST 2437-3	Afro-American History	DNCE 1029-3	Dance as a Universal Language	
SOCY/ WMST 3012-3	Women, Development, and Fertility	HIST 4315-3	Civil War and Reconstruction	EMUS 1832-3	Appreciation of Music	
SOCY 4026-3	Sociology of Mental Health: Gender, Race, and Class Issues	HIST 4516-3	U.S. Society in the Nineteenth Century	EMUS 2762-3	Music and Drama	
WMST 2000-3	Intro. to Feminist Studies	HIST 4526-3	U.S. Society in the Twentieth Century	ENGL 1500-3	Masterpieces of British Literature	
WMST 2020-3	Social Construction of Femininities and Masculinities	HUMN 3145-3	African America in the Arts	ENGL 1600-3	Masterpieces of American Literature	
WMST 2050-3	Women and Society	LING 1000-3	Language in U.S. Society	FINE 1109-3	Intro. to Western Art 1	
<b>7. United States Context</b> (3 semester hours)			PHIL 1200-3	FINE 1209-3	Intro. to Western Art 2	
This 3-hour requirement may be fulfilled by passing any course listed below.			PHIL 2220-3	FINE 1309-3	History of World Art 1	
AAST/ HIST 1717-3	Asian American History	PSCI 1101-3	The Nature of Law	FINE 1409-3	History of World Art 2	
AAST 3013-3	Asian Pacific American Communities	PSCI 3011-3	American Political System	FINE 1709-3	Experiencing Art—Image, Artist, and Idea	
AIST 2015-3	Topical Issues in Native North America	PSCI 3054-3	The American Presidency	FINE 2409-3	Intro. to Asian Arts	
AIST 3023-3	Native Americans and Environmental Ethics	PSCI 3061-3	American Political Thought	FREN 1800-3	Contemporary French Literature in Translation	
AMST 2000-3	Themes in American Culture: 1600-1865	PSCI 3071-3	State Government and Politics	GRMN 2501-3	Twentieth Century German Short Story	
AMST 2010-3	Themes in American Culture: 1865-Present	PSCI 3163-3	Urban Politics	HUMN 1010-6	Intro. to Humanities 1	
AMST 4500-3	American Autobiography	PSCI 3171-3	American Foreign Policy	HUMN 1020-6	Intro. to Humanities 2	
ANTH 3170-3	America: An Anthropological Perspective	PSCI 4021-3	Government and Capitalism in the U.S.	JPNS 1051-3	Masterpieces of Japanese Literature in Translation	
BLST/ SOCY 3023-3	African American Family in U.S. Society	RLST 3050-3	Legislatures and Legislation	RLST 2200-3	Religion and Dance	
CHST/ HIST 2537-3	Chicano History	SOCY 1012-3	Religion and Literature in America	SPAN 1000-3	Cultural Difference through Hispanic Literature	
ECON 1524-3	Economic History of the U.S.	SOCY 2014-3	Population Issues in the United States	THTR 1009-3	Intro. to Theatre	
ECON 4524-3	Economic History of the U.S.	SOCY 2014-3	The Criminal Justice System in the U.S.	THTR 1011-3	Development of Theatre 1: Classical Theatre and Drama	
ECON 4697-3	Industrial Organization and Regulation	SOCY/ WMST 3016-3	Marriage and the Family in U.S. Society	<b>Upper-Division Courses</b>		
EMUS 2752-3	History of the United States: Folk/Popular Music	SOCY 3091-3	Environment and Society	CLAS 4110-3	Greek and Roman Epic	
ETHN/ SOCY 1015-3	U.S. Race and Ethnic Relations	SOCY 3151-3	Self in Modern Society	CLAS 4120-3	Greek and Roman Tragedy	
FINE 3509-3	American Art	WMST 2500-3	History of the U.S. Feminist Movement	CLAS 4130-3	Greek and Roman Comedy	
HIST 1015-3	History of the United States to 1865	<b>8. Literature and the Arts</b> (6 semester hours, 3 of which must be upper division)			DNCE 4017-3	History and Philosophy of Dance
HIST 1025-3	History of the United States since 1865	You are required to pass 6 hours of course work in literature and the arts, of which at least 3 hours must be upper division, unless either Humanities 1010 or Humanities 1020 is completed.			EMUS 3822-3	Music Literature 1
HIST 1035-3	Honors: History of the United States to 1865	If you graduate with a major dealing in depth with literature and the arts (Chinese, Classics, Dance, English, Fine Arts, French, Germanic Studies, Humanities, Italian, Japanese, Portuguese, Russian, Spanish, or Theatre), you are exempt from this requirement.			EMUS 3832-3	Music Literature 2
HIST 1045-3	Honors: History of the United States since 1865	Courses offered at CU-Boulder that satisfy this requirement include the following:			ENGL 3002-3	Shakespeare/Non-Majors
HIST 2117-3	History of Colorado	<b>Lower-Division Courses</b>			ENGL 3062-3	Modern and Contemporary Literature
		CHIN 1051-3	Masterpieces of Chinese Literature in Translation	FILM 3051-4	Film History 1 (Silent Era)	
		CLAS/ FINE 1009-3	Intro. to Greek Art and Archaeology	FILM 3061-4	Film History 2 (Sound Film)	
				FINE 4329-3	Modern Art	
				FINE 4619-3	Quattrocento Art of Florence and Central Italy	
				FINE 4659-3	The Roman Baroque	
				FINE 4759-3	17th Century Art and the Concept of the Baroque	
				FREN 3110-3	Main Currents of French Literature 1	
				FREN 3120-3	Main Currents of French Literature 2	
				FREN 4300-3	Theatre and Modernity in 17th Century France	



# ARTS AND SCIENCES CORE CURRICULUM

GRMN 3502-3	Literature in the Age of Goethe	APAS 1010-4 and 1150-3	Introductory Astronomy 1 and Dynamic Earth 3 (lab included)	APAS 1120-3	General Astronomy: Stars and Galaxies
GRMN/ HUMN 4504-3	Goethe's Faust	APAS 1030-4 and 1040-4	Accelerated Introductory Astronomy (lab included in APAS 1030)	APAS 1230-3	Light and Color for Nonscientists
HONR 3440-3	Literature and Medicine	CHEM 1011-3 and 1031-4	Environmental Chemistry 1 and 2 (lab included)	APAS 2000-3	Ancient Astronomies of the World
HUMN 4064-3	"Primitivism" in Art and Literature	CHEM 1051-4 and 1071-4	Intro. to Chemistry and Intro. to Organic and Biochemistry (lab included)	APAS 2010-3	Modern Cosmology: Origin and Structure of the Universe
ITAL 4140-3	The Age of Dante: Readings from the Divine Comedy	CHEM 1111-5 and 1131-5	General Chemistry 1 and 2 (lab included)	APAS 2020-3	Intro. to Space Astronomy
ITAL 4150-3	The Decameron and the Age of Realism	CHEM 1111-5 and 1071-4	General Chemistry 1 and Intro. to Organic Biochemistry (lab included)	APAS/ ASEN 3060-3	Intro. to Space Experimentation
ITAL 4730-3	Italian Feminisms: Culture, Theory, and Narratives of Difference	CHEM 1151-6 and 1171-6	Honors General Chemistry 1 and 2 (lab included)	APAS 3180-3	Aviation Meteorology
RUSS 4811-3	Nineteenth Century Russian Literature in Translation	EPOB 1030-3 and 1040-3	Biology: A Human Approach 1 and 2	APAS 3190-3/ GEOG 3191-3	Atmospheric Science 1: Meteorology
RUSS 4821-3	Twentieth Century Russian Literature in Translation	EPOB 1210-3 and 1220-3	General Biology 1 and 2 (optional labs EPOB 1230, 1240)	APAS 3200-3/ GEOG 3201-3	Atmospheric Science 2: Climatology
SPAN 3700-3	Selected Readings: Spanish Literature in Translation	EPOB 1610-4 and 1620-3	Honors General Biology 1 and 2 (optional lab EPOB 1230, 1240)	APAS 3210-3	Intermediate Astronomy: Solar System
SPAN 3800-3	Selected Readings: Modern Latin American Literature in Translation	GEOG 1001-4 and 1011-4	Environmental Systems 1 and 2: Climate and Vegetation, Landforms and Soils (lab included)	APAS 3220-3	Intermediate Astronomy: Stars and Galaxies
THTR 3009-3	American Musical Theatre	GEOL 1010-3 and 1020-3	Intro. to Geology 1 and 2 (optional labs GEOL 1080, 1090)	CHEN 1000-3	Creative Technology
THTR 4001-3	Development of Theatre 4: American Theatre and Drama	GEOL 1060-4 and 1070-3	Global Change 1 and 2—An Earth Science Perspective (optional lab GEOL 1110)	CLAS 2020-3	Science in the Ancient World
<b>9. Natural Science</b>					
<b>(13 semester hours, including a two-course sequence and a laboratory or field experience)</b>					
The natural science requirement, which consists of passing 13 hours of approved natural science course work, includes one two-semester sequence of courses and at least 1 credit hour of an associated lab or field experience. No more than two lower-division courses may be taken from any single department (1-credit-hour lab/field experience courses are excepted).					
Students who graduate with a major in the natural sciences (Biochemistry, Chemistry, EPOB, Geology, Kinesiology, MCDB, or Physics) are exempt from completing the natural science requirement.					
Courses offered at CU-Boulder that satisfy this requirement include the following:					
<b>Two-Course Sequences</b>					
(Note: Although not recommended, the first semester of a sequence may be taken as a single course. Also, some sequences have included or optional laboratories.)					
ANTH 2010-3 and 2020-3	Intro. to Physical Anth. 1 and 2 (optional labs ANTH 2030, 2040)	GEOL 1130-3 and 1140-3	Dynamic Earth 1 and 2: Introduction and the Solid Earth	EPOB 3040-6	Nature and Society (lab included)
ANTH 2050-4 and 2060-4	Honors: Human Origins 1 and 2 (optional labs ANTH 2030, 2040)	GEOL 1130-3 and APAS 1150-3	Dynamic Earth 1 and 3: Introduction and Meteorology and Oceanography	EPOB 3050-3	Conservation Biology for Non-Scientists
APAS 1010-4 and 1020-3	Introductory Astronomy 1 and 2 (lab included)	GEOL 1410-4 and 1420-4	The Earth 1 and 2 (optional lab GEOL 1430)	EPOB 3180-3	Global Ecology
<b>Non-Sequence Courses</b>					
ANTH 3000-3	Primate Behavior	MCDB 1150-3 and 2150-3	Intro. to Molecular and Biology and Principles of Genetics (optional labs MCDB 1151, 2151)	EPOB 3190-3	Tropical Marine Ecology
ANTH 3010-3	The Human Animal	PHYS 1010-3 and 1020-4	Physical Science for Non-Scientists 1 and 2 (lab included)	GEOG 3511-4	Intro. to Hydrology
APAS 1110-3	General Astronomy: The Solar System	PHYS 1110-4 and 1120-4	General Physics 1 and 2 (optional lab PHYS 1140)	GEOG/ GEOL 4241-4	Principles of Geomorphology (lab included)
APAS 1120-3 General Astronomy: Stars and Galaxies					
APAS 1230-3 Light and Color for Nonscientists					
APAS 2000-3 Ancient Astronomies of the World					
APAS 2010-3 Modern Cosmology: Origin and Structure of the Universe					
APAS 2020-3 Intro. to Space Astronomy					
APAS/ ASEN 3060-3 Intro. to Space Experimentation					
APAS 3180-3 Aviation Meteorology					
APAS 3190-3/ GEOG 3191-3 Atmospheric Science 1: Meteorology					
APAS 3200-3/ GEOG 3201-3 Atmospheric Science 2: Climatology					
APAS 3210-3 Intermediate Astronomy: Solar System					
APAS 3220-3 Intermediate Astronomy: Stars and Galaxies					
CHEN 1000-3 Creative Technology					
CLAS 2020-3 Science in the Ancient World					
EPOB 3040-6 Nature and Society (lab included)					
EPOB 3050-3 Conservation Biology for Non-Scientists					
EPOB 3180-3 Global Ecology					
EPOB 3190-3 Tropical Marine Ecology					
GEOG 3511-4 Intro. to Hydrology					
GEOG/ GEOL 4241-4 Principles of Geomorphology (lab included)					
GEOL 1600-3 Order, Chaos, and Complexity					
GEOL 3040-3 Global Change: The Geological Record					
GEOL 3070-3 Intro. to Oceanography					
GEOL 3500-3 Mineral Resources, World Affairs, and the Environment					
GEOL 3520-3 Environmental Issues in Geosciences					
GEOL 3720-3 Evolution of Life: The Geological Record					
GEOL 4950-3 Natural Catastrophes and Geologic Hazards					
KINE 3420-3 Nutrition, Health, and Performance					
MCDB 1030-3 Plagues, People, and Microorganisms					
MCDB 3150-3 Biology of the Cancer Cell					
MCDB 3330-3 Evolution, Creationism, and Origins of Life					
MCDB 3351-3 Success and Failure in Human Reproduction					
PHIL 1400-3 Philosophy and the Sciences					
PHIL 3410-3 History of Science: Ancients to Newton					
PHIL 3430-3 History of Science: Newton to Einstein					

# ARTS AND SCIENCES CORE CURRICULUM

PHYS 3070-3	Energy in a Technical Society	ECON 3545-3	Environmental Economics	ARSC 1700-3	The Meaning of the University	
PHYS 3080-3	Physics of Contemporary Social Problems	GRMN 1601-3	Intro. to Modern German Culture and Civilization	BLST/ RLST 3125-3	Black Religious Life in America	
<b>1-Credit-Hour Lab/Field Courses</b>		HIST 2126-3	Modern U.S. Politics and Diplomacy	CDSS 1010-3	Disabilities in Contemporary American Society	
(Note: Each course below has a prerequisite or corequisite.)		HIST 2166-3	The Vietnam Wars	FARR 2660-3/ HONR 2250-3	The Ethics of Ambition	
ANTH 2030-1	Lab in Physical Anthropology 1	HONR 1820-3	Critical Issues: Late Twentieth Century	FARR 2820-3/ HONR 2850-3	The Future of Spaceship Earth	
ANTH 2040-1	Lab in Physical Anthropology 2	HUMN 4835-3	Literature and Social Violence	FILM 2013-3	Film and the Quest for Truth	
EPOB 1050-1	Biology: A Human Approach Lab	IAFS 1000-4	Global Issues and International Affairs	GRMN/ HUMN 4502-3	Nietzsche: Literature and Values	
EPOB 1230-1	General Biology Lab 1	LING 1000-3	Language in U.S. Society	HONR 3440-3	Literature and Medicine	
EPOB 1240-1	General Biology Lab 2	PACS/ PSCI 4732-3	Critical Thinking in Development	HONR 4155-3	Problems of Ancient and Modern Democracy	
GEOL 1080-1	Intro. to Geology Lab 1	PHIL 2230-3	Law and Morality	HUMN 4155-3	Philosophy, Art, and the Sublime	
GEOL 1090-1	Intro. to Geology Lab 2	PSCI 1101-3	American Political System	PHIL 1000-3	Intro. to Philosophy	
GEOL 1110-1	Global Change Lab	PSCI 2012-3	Intro. to Comparative Politics	PHIL 1100-3	Ethics	
GEOL 1430-1	The Earth Lab	PSCI 2223-3	Intro. to International Relations	PHIL 1200-3	Philosophy and Society	
MCDB 1151-1	Intro. to Molecular Biology Lab	PSCI 3032-3	Latin American Political Systems	PHIL 1600-3	Philosophy and Religion	
MCDB 2151-1	Principles of Genetics Lab	PSCI 3082-3	Political Systems of Sub-Saharan Africa	PHIL 2200-3	Major Social Theories	
PHYS 1140-1	Experimental Physics	PSCI 3143-3	International Relations	PHIL 3100-3	Ethical Theory	
<b>10. Contemporary Societies</b>		PSCI 4002-3	Advanced Comparative Politics: Western Europe	PHIL/ WMST 3110-3	Feminist Practical Ethics	
<b>(3 semester hours)</b>		PSCI 4012-3	Global Development	PHIL 3140-3	Environmental Ethics	
If you graduate with a major in a social science department (Anthropology, Economics, International Affairs, Political Science, Psychology, or Sociology), you are exempt from the contemporary societies requirement.		PSCI 4062-3	Emerging Democracies of Central and East Europe	PHIL 3160-3	Bioethics	
You may satisfy this 3-hour requirement by passing any course listed below.		PSCI 4223-3	Soviet and Russian Diplomacy	PHIL 3190-3	War and Morality	
AAST 1015-3	Intro. to Asian American Studies	PSCI 4272-3	Political Economy of Industrial States	PHIL 3200-3	Social and Political Philosophy	
AAST 3013-3	Asian Pacific American Communities	PSYC 4406-3	Social Psychology	PHIL 3260-3	International Human Rights	
AIST 4565-3/ ANTH 4560-3	North American Indian Acculturation	RLST 2400-3	Religion and Contemporary Society	PHIL 3600-3	Philosophy of Religion	
BLST 2200-3	Contemporary Black Protest Movements	RUSS 2221-3	Intro. to Modern Russian Culture	PSCI 2004-3	Survey of Western Political Thought	
BLST 2210-3	Black Social and Political Thought	SOCY 1001-3	Analyzing Society	PSCI 3054-3	American Political Thought	
BLST/ PSCI 3101-3	Black Politics	SOCY 1002-3	Global Human Ecology	RLST 1620-3	The Religious Dimension in Human Experience	
BLST/ RLST 3125-3	Black Religious Life in America	SOCY 1005-3	Social Conflict and Social Values	RLST 2200-3	Religion and Dance	
COMM 2400-3	Communication and Society	SOCY 2025-3	Nonviolence and the Ethics of Social Action	RLST 2300-3	Religions of Traditional Peoples	
CDSS 1010-3	Disabilities in Contemporary American Society	SOCY 3141-3	Social Movements in the U.S.	RLST 2600-3	World Religions: West	
ECON 1000-3	Intro. to Economics	SOCY 4003-3	Sociology of Aging	RLST 2610-3	World Religions: India	
ECON 2010-4	Principles of Microeconomics	SOCY 4024-3	Juvenile Delinquency	RLST 2620-3	World Religions: China and Japan	
ECON 2020-4	Principles of Macroeconomics	<b>11. Ideals and Values</b>			RLST 3250-3	Gandhi: Life and Teaching
ECON 3403-3	International Economics and Policy	<b>(3 semester hours)</b>			SOCY 1003-3	Ethics and Social Issues in U.S. Health and Medicine
ECON 3535-3	Natural Resource Economics	You may complete this 3-hour requirement by passing any course listed below.			SOCY 1004-3	Deviance in U.S. Society
		AIST/ RLST 2700-3	American Indian Religious Traditions	SOCY 1005-3	Social Conflict and Social Values	
				SOCY 2011-3	Contemporary Social Issues and Human Values	
				SOCY 2031-3	U.S. Values, Social Problems, and Change	
				SOCY 3091-3	Environment and Society	
				SOCY 3151-3	Self in Modern Society	

# ARTS AND SCIENCES REQUIREMENTS

## MINIMUM ACADEMIC PREPARATION STANDARDS

All new students entering the University of Colorado who finished high school in the spring of 1988 or later must meet the minimum academic preparation standards (MAPS) specified by their school or college. The purpose of these standards is to assure that all students have some core knowledge in common.

The College of Arts and Sciences has adopted the following standards for admissions. These standards are defined in high school years.

<b>English</b>	4 high school years (including 2 in composition)
<b>Mathematics</b>	3 high school years (2 in algebra and 1 in geometry)
<b>Natural Science</b>	3 high school years (including 2 in lab science, one of which must be chemistry or physics)
<b>Social Science</b>	3 high school years (including one of U.S. or world history and one of geography; a student who has U.S. history may use 1/2 year of world history and 1/2 year of geography instead of one year of geography)
<b>Foreign Language</b>	completion of a third-year-level course (level III) in a high school foreign language sequence

### Policies Concerning the Completion of MAPS

If you were admitted to the College of Arts and Sciences with missing MAPS courses, you are subject to the following policies:

1. Each year of missing high school work can be made up by one semester of appropriate CU-Boulder course work.
2. All course work taken toward fulfillment of the MAPS must be taken for a letter grade, and you must receive a passing grade.
3. You are required to enroll in and complete at least one MAPS course each term, beginning in your first term of enrollment, until such time as all MAPS requirements are completed. This policy applies to new freshmen, transfer students, and students transferring from other colleges or schools on the Boulder campus and from other campuses of the University. Failure to comply with this requirement may result in suspension at the end of the term in which you cease to complete missing MAPS courses.
4. All students who first enroll in one college or school at CU-Boulder and who subsequently transfer to another college or school are required to meet the MAPS specified for the new college or school, whether or not they have completed their MAPS courses in their previous college or school.
5. Double-degree students must meet MAPS requirements of both degree-granting colleges or schools.
6. During the arts and sciences orientation, students must consult with a CU-Boulder academic advisor to determine which specific courses may be used to meet a MAPS requirement.

**Note:** For additional information, consult the Arts and Sciences dean's office.

## CORE CURRICULUM

### Skills Acquisition

- |                                    |       |
|------------------------------------|-------|
| 1. Foreign Language                | _____ |
| courses completed                  | _____ |
|                                    | _____ |
| 2. QRMS (3-6 hrs.)                 | _____ |
| proficiency exam passed or         | _____ |
| course(s) completed                | _____ |
| 3. Written Communication (6 hrs.)  | _____ |
| lower-division course completed or | _____ |
| Advanced Placement exam score      | _____ |
| upper-division course completed or | _____ |
| proficiency exam passed            | _____ |
| 4. Critical Thinking (3 hrs.)      | _____ |
| course taken (upper-division only) | _____ |

### Content Areas of Study

- |  |       |
|--|-------|
| 5. Historical Context (3 hrs.)   | _____ |
| (lower- or upper-division)   | _____ |
| 6. Cultural and Gender Diversity (3 hrs.)  | _____ |
| (lower- or upper-division)   | _____ |
| 7. United States Context (3 hrs.)  | _____ |
| (lower- or upper-division)   | _____ |
| 8. Literature and the Arts (6 hrs.)  | _____ |
| (lower- or upper-division)   | _____ |
| (upper-division only)  | _____ |
| 9. Natural Science (13 hrs.)   | _____ |
| (two-semester sequence)  | _____ |
| or   | _____ |
| (non-sequence and  | _____ |
| non-sequence)  | _____ |
| (lab course)   | _____ |
| No more than two lower-division courses may be taken from a single department, with the exception of the 1-hour lab/field experience course. |       |
| 10. Contemporary Societies (3 hrs.)  | _____ |
| (lower- or upper-division)   | _____ |
| 11. Ideals and Values (3 hrs.)   | _____ |
| (lower- or upper-division)   | _____ |



# Schedule of Summer Courses

Core Course Department Course Number Credits Course Title Session Code Section Number Call Number Time/Days Building/Room Instructor Max. Enrollment

To create a summer schedule, use the worksheet on page 33 of this catalog as well as the summer confirmed registration form on page 35. Refer to pages 27 and 34 for more information on using the telephone registration system, CU Connect.

## COLLEGE OF ARCHITECTURE AND PLANNING

ENROLLMENT IN ENVD COURSES MAY BE LIMITED TO ARCHITECTURE AND PLANNING STUDENTS ONLY, UNLESS OTHERWISE INDICATED. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE COLLEGE OFFICE FOR FURTHER INFORMATION. COURSE OFFERINGS ARE SUBJECT TO CANCELLATION IF ENROLLMENTS ARE INSUFFICIENT.

### Environmental Design

SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG. IT IS THE STUDENTS' RESPONSIBILITY TO DROP ALL COURSES THEY DO NOT PLAN TO ATTEND BY THE PUBLISHED DEADLINES.

#### I. Studio

ENVD 2000	6	ENVD AND COMM STUDIO .....	D	400	34899	0800AM-1050AM M-F	ENVD 120	15
ENVD 2110	6	ARCH STUDIO 1 .....	PREREQS ENVD 1002 AND 2000. LAB FEE REQUIRED.					
		.....	D	400	32254	0800AM-1050AM M-F	ENVD 120	15
ENVD 3210	6	ARCH STUDIO 2 .....	PREREQ ENVD 2110. LAB FEE REQUIRED.					
		.....	D	400	32257	0800AM-1050AM M-F	ENVD 120	15
ENVD 4310	6	ARCH STUDIO 3 .....	PREREQ ENVD 3210. LAB FEE REQUIRED.					
		.....	D	400	32267	0800AM-1050AM M-F	ENVD 122	15
ENVD 4410	6	ARCH STUDIO 4 .....	PREREQ ENVD 4310. LAB FEE REQUIRED.					
		.....	D	400	32269	0800AM-1050AM M-F	ENVD 122	15

#### II. Methods and Techniques

ENVD 1002	4	ENVD MEDIA .....	D	400	34900	0100PM-0550PM TR	ENVD 122	15
ENVD 2052	3	COMPUTERS IN ARCH & PLAN .....	C	301	32253	1245PM-0315PM MW	DUAN G131	15
ENVD 3022	3	TECHNICAL PHOTOGRAPHY .....	C	300	35687	1245PM-0225PM TWR	ENVD 120	24
ENVD 3152	3	INTRO TO AUTOCAD .....	C	301	32255	1245PM-0315PM MW	ENVD 122	15
		.....	C	302	32256	0315PM-0545PM MW	ENVD 122	15
ENVD 3212	3	COLOR THEORY.....	PREREQS ENVD 1002 AND 2110 OR 2120.					
		.....	C	300	32258	0600PM-0850PM MTR	ENVD 122	15
ENVD 4322	3	SP TPC-MODEL BUILDING .....	D	400	32268	0100PM-0400PM TR	ENVD 310	12

## COLLEGE OF ARTS AND SCIENCES

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD OR IF YOU DO NOT HAVE THE PROPER PREREQUISITES. IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF THE DROP/ADD PERIOD.

### American Studies

◆ AMST 2010	3	THEME AMR CULT/1865-PRES .....	A	100	35378	0915AM-1050AM M-F	MUEN E118	30
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### Anthropology

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. COURSES AT THE 6000, 7000, AND 8000 LEVEL ARE OPEN TO GRADUATE STUDENTS ONLY. INSTRUCTOR'S CONSENT IS REQUIRED. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆ ANTH 1130	3	AMAZONIAN TRIB PEOPLES .....	A	100	30044	0915AM-1050AM M-F	HALE 230	JR MCGOODWIN	88
◆ ANTH 1160	3	ANCIENT EGYPTIAN CIV .....	B	200	30045	1100AM-1235PM M-F	HALE 240	BA AYAD	40
◆ ANTH 2010	3	INTRO TO PHYSICAL ANTH 1 .....	A	100	30046	0915AM-1050AM M-F	HALE 270	HB COVERT	194
◆ ANTH 2020	3	INTRO TO PHYSICAL ANTH 2.....	PREREQ ANTH 2010.						
		.....	B	200	30047	0915AM-1050AM M-F	HALE 230	DP VAN GERVEN	88
◆ ANTH 2030	1	LAB IN PHYSICAL ANTH 1 .....	COREQ ANTH 2010. THIS COURSE HAS A COURSE FEE OF \$21.						
		.....	A	101	30048	0230PM-0420PM TWR	HALE 246		16

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

◆ ANTH 3000	3	PRIMATE BEHAVIOR	.....PREREQS ANTH 2010-2020 OR EPOB 1210-1220.	A	100	30050	1100AM-1235PM M-F	HALE 230	ML SAUTHER	88
◆ ANTH 3170	3	AMER-AN ANTH PERSPECTIVE	.....B	200	35465	1245PM-0220PM M-F	HALE 230	P SHANKMAN	88	
ANTH 4150	3	HUM ECOL: BIOLOG ASPECTS	.....PREREQS ANTH 2010-2020 OR EPOB 1210-1220. SAME AS ANTH 5150.	A	100	30055	0915AM-1050AM M-F	HALE 24	DL DUFOUR	40
ANTH 4350	2-6	ARCH FIELD/LAB RESEARCH	.....PREREQ INSTRUCTOR CONSENT. SAME AS ANTH 5350. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.	A	810		TBA		CM CAMERON	15
				D	840		TBA		FW LANGE	15
ANTH 4910	1-3	TEACHING ANTHROPOLOGY	.....THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.	A	810		TBA			100
				B	820		TBA			100
ANTH 5150	3	HUM ECOL: BIOLOG ASPECTS	.....SAME AS ANTH 4150.	A	100	30081	0915AM-1050AM M-F	HALE 240	DL DUFOUR	40
ANTH 5350	2-6	ARCH FIELD/LAB RESEARCH	.....SAME AS ANTH 4350. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.	A	810		TBA		CM CAMERON	15
				D	840		TBA		FW LANGE	15

### Applied Mathematics

◆ APPM 1350	4	CALCULUS 1 FOR ENGINEERS	.....PREREQS TWO YEARS OF HIGH SCHOOL ALGEBRA, ONE YEAR OF GEOMETRY, ONE-HALF YEAR OF TRIGONOMETRY OR APPROVAL BY FACULTY ADVISOR.	C	300	30249	1100AM-1235PM M-F	ECCR 1B55		35
APPM 1360	4	CALCULUS 2 FOR ENGINEERS	.....PREREQ CALCULUS 1 WITH GRADE OF C OR BETTER.	C	300	30250	1100AM-1235PM M-F	ECCR 155		35
APPM 2350	4	CALCULUS 3 FOR ENGINEERS	.....PREREQ APPM 1360 OR MATH 2300.	C	300	30251	1245PM-0220PM M-F	ECCR 151		40
APPM 2360	4	INTRO LINEAR ALG-DIFF EQ	.....PREREQ APPM 1360 OR MATH 2300 WITH GRADE OF C OR BETTER.	C	300	30252	0915AM-1050AM M-F	BUS 251		32
APPM 4650	3	INTERMED NUMERIC ANALY 1	.....C	300	30253	1110AM-1250PM MTW	ECCR 110			25

### Astrophysical, Planetary, and Atmospheric Sciences

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEE SECTION OF THIS CATALOG.

◆ APAS 1110	3	GEN ASTRONOMY/SOLAR SYS	.....SOME NIGHTTIME WORK WILL BE REQUIRED AT THE OBSERVATORY.	A	100	30185	0915AM-1050AM M-F	DUAN G125	MA BULLOCK	72
◆ APAS 1120	3	GEN ASTRON-STARS/GALAXY	.....SOME NIGHTTIME WORK WILL BE REQUIRED AT THE OBSERVATORY.	B	200	30186	0915AM-1050AM M-F	DUAN G125	TA RECTOR	72

### Biology

SEE ENVIRONMENTAL, POPULATION, AND ORGANISMIC BIOLOGY (EPOB) OR MOLECULAR, CELLULAR, AND DEVELOPMENTAL BIOLOGY (MCDB)

### Black Studies

SEE ETHNIC STUDIES

### Chemistry

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

CHEM 1001	3	PREPARATORY CHEMISTRY	.....PREREQ 1 YEAR HIGH SCHOOL ALGEBRA OR CONCURRENT ENROLLMENT IN MATH MODULES, MATH 1000, 1010, AND 1020. PREPARES STUDENT WITH NO HIGH SCHOOL CHEMISTRY TO TAKE CHEM 1111.	A	100		0915AM-1050AM M-F	EKLC E1B20		20
	0	RECITATION	.....A	R111	30431		1100AM-1150AM MWR	CHEM 133		20
CHEM 1021	4	INTRODUCTORY CHEMISTRY	.....PREREQ 1 YEAR HIGH SCHOOL ALGEBRA OR CONCURRENT ENROLLMENT IN MATH MODULES, MATH 1000, 1010, AND 1020. SATISFIES UNIV. MINIMUM ACADEMIC PREPARATION STANDARDS (MAPS) FOR STUDENT DEFICIENT IN A LABORATORY SCIENCE, AND PREPARES STUDENT FOR CHEM 1111.	A	100		0915AM-1050AM M-F	EKLC E1B20		20
	0	LAB	.....A	L110	30433		0100PM-0350PM MWR	EKLC M172		20
			.....A	L120	30434		0100PM-0350PM MWR	EKLC M174		
◆ CHEM 1111	5	GENERAL CHEMISTRY 1	.....PREREQ ONE YEAR OF HIGH SCHOOL CHEMISTRY OR SATISFACTORY PERFORMANCE IN CHEM 1001 OR 1021; HIGH SCHOOL ALGEBRA. THIS COURSE IS NOT RECOMMENDED FOR STUDENTS WITH GRADES BELOW B- IN CHEM 1001 OR 1021. NOT OPEN TO STUDENTS IN THE COLLEGE OF ENGINEERING EXCEPT BY SPECIAL ARRANGEMENT. BEGINNING CHEMISTRY FOR MANY PRE- PROFESSIONAL PROGRAMS AND SCIENCE MAJORS. FIRST LAB MEETS 6/4/96.	A	100		1100AM-1235PM M-F	CHEM 142		60
	0	RECITATION	.....A	R110			0130PM-0230PM MWF	EKLC M125		20

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
			LAB .....	A	L111	30437	0730AM-1020AM MTWR	EKLC M125		20
			RECITATION .....	A	R120		0130PM-0230PM MWF	EKLC M124		20
			LAB .....	A	L121	30439	0730AM-1020AM MTWR	EKLC M124		20
			RECITATION .....	A	R130		0130PM-0230PM MWF	EKLC M175		20
			LAB .....	A	L131	30441	0730AM-1020AM MTWR	EKLC M175		20
			RECITATION .....	A	R140		0130PM-0230PM MWF	EKLC M127		20
			LAB .....	A	L141	30443	0730AM-1020AM MTWR	EKLC M127		20
			RECITATION .....	A	R150		0130PM-0230PM MWF	EKLC M173		20
			LAB .....	A	L151	30445	0730AM-1020AM MTWR	EKLC M173		20
◆ CHEM 1131	5		GENERAL CHEMISTRY 2.....				PREREQ CHEM 1111 OR EQUIV WITH A GRADE OF C OR HIGHER. THIS IS A CONTINUATION OF CHEM 1111. SATISFIES PREREQUISITE FOR ORGANIC CHEMISTRY. FIRST LAB MEETS 7/10/96.			
			.....	B	200		1100AM-1235PM M-F	CHEM 142		100
	0		RECITATION .....	B	R220		0130PM-0230PM MWF	EKLC M126		20
			LAB .....	B	L221	30448	0730AM-1020AM MTWR	EKLC M126		20
			RECITATION .....	B	R230		0130PM-0230PM MWF	EKLC M174		20
			LAB .....	B	L231	30450	0730AM-1020AM MTWR	EKLC M174		20
			RECITATION .....	B	R240		0130PM-0230PM MWF	EKLC M124		20
			LAB .....	B	L241	30452	0730AM-1020AM MTWR	EKLC M124		20
			RECITATION .....	B	R250		0130PM-0230PM MWF	EKLC M172		20
			LAB .....	B	L251	30454	0730AM-1020AM MTWR	EKLC M172		20
			RECITATION .....	B	R260		0130PM-0230PM MWF	EKLC M175		20
			LAB .....	B	L261	30456	0730AM-1020AM MTWR	EKLC M175		20
			RECITATION .....	B	R270		0130PM-0230PM MWF	EKLC M173		20
			LAB .....	B	L271	30458	0730AM-1020AM MTWR	EKLC M173		20
CHEM 3311	3		ORGANIC CHEMISTRY 1 .....				PREREQ CHEM 1131, 1171, OR EQUIV WITH A GRADE OF C- OR HIGHER. COREQ CHEM 3321 OR 3361. EXAM SCHEDULE: TUESDAYS, JUNE 11, 18, 25, JULY 2, 1: 00-2: 30 P.M.			
			.....	A	100	30459	0915AM-1050AM M-F	CHEM 142		120
CHEM 3321	1		LAB/ORGANIC CHEMISTRY 1 .....				PREREQ CHEM 1131 OR 1171 OR EQUIV WITH A GRADE OF C- OR HIGHER. COREQ CHEM 3351 OR 3311.			
			.....	A	112	30460	0110PM-0400PM MWR	EKLC M1B25		20
			.....	A	113	30461	0110PM-0400PM MWR	EKLC M1B27		20
			.....	A	114	30462	0110PM-0400PM MWR	EKLC M1B73		20
			.....	A	115	30463	0110PM-0400PM MWR	EKLC M1B72		20
CHEM 3331	3		ORGANIC CHEMISTRY 2.....				PREREQ CHEM 3311 OR 3351 AND CHEM 3321 OR 3361 WITH GRADES OF C- OR HIGHER. PREREQ OR COREQ CHEM 3341 OR 3381. THIS IS A CONTINUATION OF CHEM 3311. EXAM SCHEDULE: TUESDAYS, JULY 16, 23, 30, AUG. 6, 1: 00-2: 30 P.M.			
			.....	B	200	30464	0915AM-1050AM M-F	CHEM 142		120
CHEM 3341	1		LAB/ORGANIC CHEMISTRY 2 .....				PREREQ CHEM 3321 OR 3361 WITH A GRADE OF C- OR HIGHER. COREQ CHEM 3331 OR 3371.			
			.....	B	210	30465	0110PM-0400PM MWR	EKLC M1B25		20
			.....	B	211	30466	0110PM-0400PM MWR	EKLC M1B27		20
			.....	B	212	30467	0110PM-0400PM MWR	EKLC M1B73		20
			.....	B	213	30468	0110PM-0400PM MWR	EKLC M1B72		20
CHEM 4511	3		PHYSICAL CHEMISTRY 1.....				PREREQS CHEM 3311 OR 3351, MATH 2400 OR APPM 2350, AND PHYS 1110, OR INSTRUCTOR CONSENT. COREQ PHYS 1120.			
			.....	A	100	30469	0915AM-1050AM M-F	CHEM 145		28
CHEM 4531	3		PHYSICAL CHEMISTRY 2.....				PREREQS CHEM 4511 OR 4411 AND PHYS 1120 OR 2020.			
			.....	B	200	30470	0915AM-1050AM M-F	CHEM 145		25
CHEM 4711	3		GENERAL BIOCHEMISTRY 1.....				PREREQ CHEM 3331 OR 3371. EXAM SCHEDULE: 11: 00AM-12: 30PM EVERY FRIDAY.			
			.....	A	100	30471	0915AM-1050AM M-F	HLMS 267		52

## Chinese

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES, EQUIPMENT, AND USE OF ALTEC. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆ CHIN 1051 3 MSTPS CHIN LIT/TRANSLATE .....A 100 35540 1100AM-1235PM M-F HLMS 267 PW KROLL 50

## Classics

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

### I. General Classics

◆ CLAS 1100 3 GREEK MYTHOLOGY.....A 100 30660 1100AM-1235PM M-F HLMS 141 G IRBY-MASS 45  
 ◆ CLAS 2100 3 WOMEN-ANTIQUITY/GREECE..... SAME AS WMST 2100.  
 .....A 100 30662 0915AM-1050AM M-F EDUC 143 SJ MC MORRIS 40  
 CLAS 3610 3 PAGANISM TO CHRISTIANITY.....SAME AS PHIL 3610.  
 .....B 200 35192 0915AM-1050AM M-F EKLC E1B75 G IRBY-MASS 30  
 ◆ CLAS 4120 3 GREEK AND ROMAN TRAGEDY.....SAME AS CLAS 5120.  
 .....A 100 35187 0915AM-1050AM M-F EKLC E1B75 M DEFOREST 25  
 ◆ CLAS 4130 3 GREEK AND ROMAN COMEDY.....SAME AS CLAS 5130.  
 .....B 200 30665 1100AM-1235PM M-F EDUC 143 M DEFOREST 30

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time /Days	Building /Room	Instructor	Max. Enrollment
CLAS 5120	3		GREEK AND ROMAN TRAGEDY .....							
			.....SAME AS CLAS 4120.							
			.....A	100	35188		0915AM-1050AM M-F	EKLC E1B75	M DEFOREST	5
CLAS 5130	3		GREEK AND ROMAN COMEDY .....							
			.....SAME AS CLAS 4130.							
			.....B	200	30676		1100AM-1235PM M-F	EDUC 143	M DEFOREST	30

### Communication

YOU MUST ATTEND BY THE THIRD CLASS SESSION TO CLAIM YOUR PLACE OR YOU MAY BE ADMINISTRATIVELY DROPPED. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

COMM 1300	3		PUBLIC SPEAKING .....	A	100	30703	1100AM-1235PM M-F	HLMS 185	SJ TRACY	20
			.....B	200	30704		1245PM-0220PM M-F	HLMS 185	DL ANDERSON	20
COMM 1600	3		INTERACTION SKILLS.....	A	100	30705	0730AM-0905AM M-F	HLMS 137	GS LARSON	25
			.....B	200	30706		0730AM-0905AM M-F	HLMS 255	EE OPFFER	25
COMM 2310	3		PRIN/PAC ARGUMENTATION.....							
			.....PREREQ COMM 1300. SIMILAR TO COMM 3200.							
			.....A	100	30707		0915AM-1050AM M-F	HLMS 137	EV TOMPKINS	24
			.....B	200	30708		0915AM-1050AM M-F	HLMS 137	LM GOSSETT	24
COMM 2500	3		INTERPERSONAL COMM.....	A	100	30710	1245PM-0220PM M-F	HLMS 185	CM HIRSCH	25
			.....B	200	30711		0915AM-1050AM M-F	HLMS 255	JM NAUGHTON	25
COMM 2600	3		ORGANIZATIONAL COMM.....	A	100	30712	0730AM-0905AM M-F	HLMS 255	KL ASHCRAFT	25
			.....B	200	30713		1100AM-1235PM M-F	HLMS 137	BE SANDINE	25
◆ COMM 3100	3		CURR ISSUES-COMM/SOCIETY.....							
			.....PREREQ COMM 2310.							
			.....B	200	30714		0730AM-0905AM M-F	HLMS 137	AL SPRADLIN	25
COMM 3300	3		RHETORIC FNDATIONS COMM.....							
			.....PREREQS COMM 1300, 1600, AND 2300.							
			.....A	100	30715		0915AM-1050AM M-F	HLMS 85	GA HAUSER	23
COMM 4300	3		SEM-RHETORIC.....	A	100	35314	1100AM-1235PM M-F	HLMS 137	BC TAYLOR	25
COMM 4400	3		SEM CODE-COMM TCHNOLGIES.....							
			.....PREREQ COMM 2400.							
			.....A	100	30718		1245PM-0220PM M-F	HLMS 137	LJ BARKER	25
			SEM CODE-DIM NONVRB COMM.....	B	200	35329	1100AM-1235PM M-F	HLMS 285	SE JONES	25
COMM 4840-1-6			UNDERGRAD INDEPEND STUDY.....							
			.....THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPT FOR ELIGIBILITY.							
			.....B	820			TBA			3

### Communication Disorders and Speech Science

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

#### I. Didactic: All-Department

CDSS 1010	3		DISABILITIES IN SOCIETY .....	B	200	35469	0900AM-1245PM TR	CDSS 230	PR RAMIG	25
◆ CDSS 4000	3		MULTICULT COMM DIF/DISOR.....							
			.....PREREQ MINIMUM OF 60 CREDIT HOURS.							
			.....A	100	30380		0915AM-1050AM M-F	CDSS 270	EG JANCOSSEK	16

#### II. Didactic: Speech-Language Pathology

CDSS 5272	3		AUGMNTATIVE ALTERN COMM.....							
			.....PREREQ CDSS 5232 AND INSTRUCTOR CONSENT. COURSE MEETS ONLY TUES 6/4 AND 6/11, THURS 6/6, 6/13, 7/18, 7/25, AND FRI 6/21 AND 6/28/96.							
			.....C	300	30384		0400PM-0745PM T	CDSS 230	TM KOVACH	25
			.....				0400PM-0745PM R	CDSS 230		
			.....				0800AM-0430PM F	CDSS 230		

#### III. Didactic: Audiology

CDSS 2304	3		AMERICAN SIGN LANGUAGE 1 .....	B	200	30379	1100AM-1235PM M-F	HLMS 255	T RIGGS	25
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#### IV. Practica

NOTE: ALL PRACTICA ARE CONTROLLED ENROLLMENT. SEE THE DEPARTMENT OFFICE FOR ELIGIBILITY.

CDSS 5878	1-3		PRAC 1-SP/LANG/LRN/APPRA.....	C	830		TBA		SM MOORE	45
CDSS 5898	1-4		PRAC 1-SP/LANG/LRN/INTRV.....							
			.....PREREQS CDSS 4918 AND GRAD STANDING.							
			.....C	831			0100PM-0200PM R	CDSS 230	SM MOORE	45
CDSS 5918	1-3		PRAC 1-AUDIO APPRAISAL.....	C	830		TBA			10
CDSS 6918	5		PRAC 2-SP/LANG/LRN/INTRN.....	C	830		TBA		SM MOORE	15
CDSS 6928	5		PRAC 2-PUBLIC SCH INTERN.....	C	830		TBA		SM MOORE	10
CDSS 6938	5		PRAC 2-AUDIO INTERNSHIP.....	C	830		TBA			10
CDSS 7918	2		PRAC 3-CLINICAL SUPERVSN.....	C	830		TBA		SM MOORE	5
CDSS 7928	2		PRAC 3-CLINICAL ADMINIST.....	C	830		TBA			5
CDSS 8928	2		PRAC 3-RESEARCH COORDIN.....	C	830		TBA			5

### Dance

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS OR MASTER'S DEGREE CANDIDATE, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

#### I. Nonmajor Technique

DNCE 1000	2		BEG. MODERN DANCE .....							
			.....THIS COURSE MEETS JUNE 3-28 AND HAS AN ACCOMPANIST FEE OF \$25.							
			.....E	500	35695		0900AM-1050AM M-F	THTR W150	WD CAPPS	40

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

## Economics

ALL RECITATIONS BEGIN AFTER THE FIRST LECTURE MEETING. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STANDING IS REQUIRED FOR ALL GRADUATE LEVEL COURSES.

### I. Theory and History

◆	ECON 1000	4	INTRO TO ECONOMICS.....A	100		0915AM-1050AM M-F	EDUC 220	PE GRAVES	81
	0	REC .....	A	R101	35307	1245PM-0200PM MW	ECON 13		27
		.....	A	R102	35309	1245PM-0205PM TR	ECON 2		27
		.....	A	R103	35310	0745AM-0900AM WF	ECON 2		27
		.....	A	R104	35375	0745AM-0905AM TR	EDUC 132		
	ECON 3070	3	INTRMED MICROECON THEORY.....PREREQS ECON 1000 OR ECON 2010 AND 6 CREDITS OF MATH MODULES (MATH 1050, 1060, 1070, 1080, 1090, AND 1100) OR EQUIV.						
			.....B	200	31804	1100AM-1235PM M-F	ECON 13		40
	ECON 3080	3	INTRMED MACROECON THEORY.....PREREQS ECON 1000 OR ECON 2020 AND 6 CREDITS OF MATH MODULES (MATH 1050, 1060, 1070, 1080, 1090, AND 1100) OR EQUIV.						
			.....A	100	31805	1100AM-1235PM M-F	ECON 13	FR GLAHE	40

### II. Money, Banking, and Public Finance

	ECON 4111	3	MONEY & BANKING SYSTEMS .....	B	200	35368	1100AM-1235PM M-F	ECON 205	40
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### III. International Trade and Finance

◆	ECON 3403	3	INTERNAT ECON AND POLICY.....PREREQS ECON 1000 OR 2010-2020. OPEN TO NONMAJORS ONLY.						
			.....A	100	31806	1245PM-0220PM M-F	ECON 205	RF MCNOWN	40

### IV. Economic History and Development

	ECON 4784	3	ECONOMIC DEVELOPMENT.....A	100	35365	0915AM-1050AM M-F	ECON 205	BW POULSON	40
↔	ECON 6504	3	FIN REFORM/STRUCT ADJUST.....THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE CALL THE ECONOMICS INSTITUTE, 938-2505, FOR ELIGIBILITY.						
			.....D	840		TBA			20
↔	ECON 8794	3	PROBLEMS IN ECON DEVELOP.....THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE CALL THE ECONOMICS INSTITUTE, 938-2505, FOR ELIGIBILITY.						
			.....D	840		TBA			40

### V. Natural Resource Economics

◆	ECON 3545	3	ENVIRONMENTAL ECONOMICS.....PREREQ ECON 1000 OR 2010.						
			.....B	200	31807	1245PM-0220PM M-F	ECON 205		40

### VI. Quantitative Economics

◆	ECON 1078	3	MATH TOOLS FOR ECON-1 .....	B	200	35311	1245PM-0220PM M-F	ECON 13	45
	ECON 3808	3	INTRO TO MATH ECONOMICS.....PREREQS ECON 1000 OR 2010-2020, AND 6 CREDITS MATH MODULES (MATH 1050, 1060, 1070, 1080, 1090, 1100) OR EQUIV.						
			.....B	200	31808	0915AM-1050AM M-F	ECON 13	FST HSIAO	40
	ECON 3818	4	INTRO TO STAT W/COMPUTER.....PREREQS ECON 1000 OR 2010-2020, AND 6 CREDITS MATH MODULES (MATH 1050, 1060, 1070, 1080, 1090, 1100) OR EQUIV.						
			.....A	100		1100AM-1235PM M-F	ECON 2		35
	0	RECITATION .....	A	R101	31810	1245PM-0200PM MW	ECON 2		35

### VII. Other Courses

◆	ECON 4999	3	ECON/ACT-INTL ECON ISSUE .....	B	200	31846	0915AM-1050AM M-F	ECON 2	WH KAEMPFER	25
↔	ECON 6359	3	CALCULUS FOR ECONOMICS.....THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE CALL THE ECONOMICS INSTITUTE AT 938-2505 FOR ELIGIBILITY AND INFORMATION.							
			.....D	840		TBA			10	
↔	ECON 6369	3	ECONOMETRICS.....THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE CALL THE ECONOMICS INSTITUTE AT 938-2505 FOR ELIGIBILITY AND INFORMATION.							
			.....D	840		TBA			10	
↔	ECON 6379	3	ADV INTRM MICROECON THRY.....THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE CALL THE ECONOMICS INSTITUTE AT 938-2505 FOR ELIGIBILITY AND INFORMATION.							
			.....D	840		TBA			10	
↔	ECON 6389	3	ADV INTRM MACROECON THRY.....THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE CALL THE ECONOMICS INSTITUTE AT 938-2505 FOR ELIGIBILITY AND INFORMATION.							
			.....D	840		TBA			10	

## English

NONATTENDANCE OF A COURSE DOES NOT GUARANTEE THAT YOU WILL BE ADMINISTRATIVELY DROPPED. ENROLLMENT IN ENGL 3000-LEVEL COURSES EXCLUDES FRESHMEN. ENROLLMENT IN 4000-LEVEL COURSES IS LIMITED TO UPPER CLASS STANDING. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE ENGLISH UNDERGRADUATE STUDIES OFFICE FOR INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, DOCTORAL THESIS, OR MASTER'S DEGREE CANDIDACY, PLEASE CONSULT THE ENGLISH GRADUATE STUDIES OFFICE. CREATIVE WRITING COURSES ARE NOT OFFERED IN THE SUMMER.

### I. General Education Courses

◆	ENGL 1260	3	INTRO WOMEN'S LITERATURE .....	B	200	32181	1100AM-1235PM M-F	MUEN E431	SP PITTOCK	25
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◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

↔ Indicates a course offered at the Economics Institute (see page 6).



Core Course	Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
◆ ENGL 1600	3	MASTERPIECE-AMERICAN LIT .....	A	100	32182	0915AM-1050AM	M-F	HLMS 285	JN GRAHAM	25	
		.....	B	200	32183	0915AM-1050AM	M-F	HLMS 81	RE CALLAND	35	
◆ ENGL 1800	3	AMER ETHNIC LITERATURES.....									
		.....	B	200	32184	1100AM-1235PM	M-F	MUEN E417	JD STRAKER	25	

## II. Undergraduate Literature and Language

ENGL 1002	3	CRITICAL ANALY 1-POETRY .....	A	100	35518	1245PM-0220PM	M-F	HLMS 259	M DU PLESSIS	25
◆ ENGL 3002	3	SHAKESPEARE/NONMAJORS .....	A	100	32189	0915AM-1050AM	M-F	KTCH 235	DA BURGER	35
		.....	A	102	35514	1245PM-0220PM	M-F	HLMS 141	RL WIDMANN	35
		.....	B	200	32191	0915AM-1050AM	M-F	ECON 205	CL SQUIER	35
◆ ENGL 3062	3	MODERN/CONTEMPORARY LIT .....	A	100	32193	1100AM-1235PM	M-F	EDUC 143	LM BELL	35
		.....	A	101	32194	1245PM-0220PM	M-F	EDUC 231	SR KATZ	35
		.....	B	200	32195	1100AM-1235PM	M-F	ECON 2	SM GOLDFARB	35
		.....	B	201	32196	1245PM-0220PM	M-F	EDUC 231	TL WALKER	35
ENGL 3222	3	FOLKLORE 1 .....	B	201	35510	1245PM-0220PM	M-F	HLMS 137	MJ PRESTON	35
ENGL 3312	3	BIBLE AS LITERATURE .....	A	100	32199	0915AM-1050AM	M-F	CLRE 104	TR LYONS	35
ENGL 3502	3	SURVEY OF BRITISH LIT 1 .....	A	200	35515	0915AM-1050AM	M-F	HLMS 229	JA STEVENSON	35
ENGL 3512	3	SURVEY OF BRITISH LIT 2 .....	A	101	35602	0915AM-1050AM	M-F	CLRE 208	SA ZEMKA	35
ENGL 3552	3	CHAUCER-CANTERBURY TALES .....	A	100	35519	1100AM-1235PM	M-F	MUEN E417	GB KINNEAVY	35
ENGL 3662	3	SURVEY OF AMERICAN LIT 2 .....	B	200	35517	1245PM-0220PM	M-F	HLMS 141	PL KRAUTH	35
ENGL 3782	3	STUDIES-AFRO-AMER LIT .....	A	100	35601	1100AM-1235PM	M-F	MUEN E431	A ADEEKO	35
ENGL 4002	3	LITERATURE & PSYCHOLOGY .....	A	100	35577	0915AM-1050AM	M-F	HLMS 81	CL PROUDFIT	35
◆ ENGL 4032	3	JOHN KEATS.....								
		.....								
		.....	A	100	32207	0915AM-1050AM	M-F	HLMS 259	JC ROBINSON	25
ENGL 4222	3	MODN BRITISH/IRISH NOVEL .....	B	200	32208	1100AM-1235PM	M-F	KTCH 303	BD BASSOFF	35

## English as a Second Language

ESLG COURSES DO NOT COUNT TOWARD GRADUATION HOURS.

ESLG 1220	3	ADV WRITTEN COMP F-S .....	B	200	32480	0915AM-1050AM	M-F	HLMS 104		20
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## Environmental, Population, and Organismic Biology

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆ EPOB 1030	3	BIOLOGY-HUMAN APPROACH 1 .....								
		.....	A	100	32287	0915AM-1150AM	M-F	RAMY N183	GK SNYDER	26
◆ EPOB 1040	3	BIOLOGY-HUMAN APPROACH 2 .....								
		.....	B	200	32288	0915AM-1150AM	M-F	RAMY N183	MF CUNDIFF	26
◆ EPOB 1210	3	GENERAL BIOLOGY 1 .....								
		.....	A	100	32289	0730AM-0905AM	M-F	RAMY C250	KH LOPEZ	120
◆ EPOB 1220	3	GENERAL BIOLOGY 2 .....	B	200	32290	0730AM-0905AM	M-F	RAMY C250	C JORDAN	120
◆ EPOB 1230	1	GENERAL BIOLOGY LAB 1.....								
		.....	A	100	32291	1010AM-1210PM	TWR	RAMY C147	J BASEY	48
		.....	A	101	32292	0130PM-0330PM	TWR	RAMY C147	J BASEY	48
◆ EPOB 1240	1	GENERAL BIOLOGY LAB 2.....								
		.....	B	200	32293	1010AM-1210PM	TWR	RAMY C147	J BASEY	48
		.....	B	201	32294	0130PM-0330PM	TWR	RAMY C147	BASEY	48
EPOB 3020	3	PRINCIPLES OF ECOLOGY .....	B	200	34872	0915AM-1050AM	M-F	RAMY N1B23	ER STONE	77
EPOB 3200	4	GENETICS .....								
		.....	A	100		0915AM-1050AM	M-F	ECON 13	* UNASSIGNED	40
	0	LAB .....	A	L110	35181	1215PM-0215PM	TWR	GUGG 2		20
		.....	A	L111	35182	0230PM-0430PM	TWR	GUGG 2		20
EPOB 3420	5	INTRO HUMAN ANATOMY.....								
		.....	A	100		1245PM-0220PM	M-F	RAMY N1B23	R JONES	68
	0	LAB .....	A	L110	32317	0230PM-0620PM	MTWR	RAMY N276	C BARNES	34
		.....	A	L111	32318	0730AM-1120AM	MTWR	RAMY N276	C BARNES	34
EPOB 3430	5	HUMAN PHYSIOLOGY.....								
		.....	B	200		1245PM-0220PM	M-F	EKLC E1B20	GK SNYDER	64
	0	LAB .....	B	L210	32320	0730AM-1120AM	TWR	RAMY N168	Y TANG	32
		.....	B	L211	32321	0230PM-0620PM	TWR	RAMY N176	Y TANG	32
EPOB 3930	1-6	INTERNSHIP.....								
		.....	C	830		TBA				20
◆ EPOB 3940	3	ARGUMENT SCIENT WRITING.....								
		.....	A	100	34873	0915AM-1050AM	M-F	KTCH 307	S SUSNOWITZ	20
EPOB 4010	2	TCHG BIO-GENERAL BIOLOGY .....								
		.....	A	810		TBA			J BASEY	10

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
			TCHG BIO-HUMAN ANATOMY .....	A	811		TBA		C BARNES	4
			TCHG BIO-GENERAL BIOLOGY .....	B	820		TBA		J BASEY	10
			TCHG BIO-HUMAN PHYSIOLGY .....	B	821		TBA		Y TANG	5
			TCHG BIO-GENETICS .....	B	822		TBA		* UNASSIGNED	2
♣ EPOB 4040	3		CONSERVATION BIOLOGY .....							
			THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. REQUIRED FIELD TRIP AUG 3-10. MEETS 07/22/96 - 08/08/96.							
			.....	F	860		TBA		M DYBDAHL	14
			.....						G FALXA	
♣ EPOB 4100	3		FIELD ECOLOGY.....							
			THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 06/17/96 - 07/04/96.							
			.....	E	850		TBA		M GRANT	14
			LIMNOLOGY FLD TECHNIQUES .....							
			THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 07/22/96 - 08/08/96.							
			.....	F	860		TBA		R DIDOMENICO	14
♣ EPOB 4110	3		ALPINE INSECT ECOLOGY.....							
			THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 07/01/96 - 07/18/96.							
			.....	F	860		TBA		DA GARRIGAN	14
♣ EPOB 4120	3		BIODIVRSITY RCKY MTN MAMM.....							
			THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 06/03/96 - 06/20/96.							
			.....	E	850		TBA		R ADAMS	14
♣ EPOB 4130	3		WILDLIFE ECOL FLD TECHNQ.....							
			THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 06/10/96 - 06/27/96.							
			.....	E	850		TBA		AK KOHLHAAS	14
♣ EPOB 4140	3		FOREST ECOLOGY.....							
			THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 07/08/96 - 07/25/96.							
			.....	F	860		TBA			14
EPOB 4350	3		FLD STD-AQUATIC FLD BIOL.....							
			PREREQS EPOB 1210-1220 OR EQUIV. SAME AS EPOB 5350. ENROLLMENT IN SECTION 400 REQUIRES INSTRUCTOR CONSENT. ADDITIONAL LAB CLASS FOR SECTION 400 MEETS 8: 00 A.M. - 10: 00 P.M. M-F THE FIRST WEEK.							
			.....	A	100	32345	0910AM-1200PM M-F		RAMY N1B24 H BUSHNELL	14
			FLD STD-FIELD BIOLOGY .....	D	400	32346	0300PM-0455PM W		RAMY N1B31 MD BREED	18
♣ EPOB 4350	3		GRASSLANDS TO GLACIERS.....							
			THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 06/17/96 - 07/04/96.							
			.....	E	850		TBA		ME HALLORAN	14
♣ EPOB 4640	3		PLANT FIELD STUDIES .....							
			THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 07/01/96 - 07/18/96.							
			.....	F	860		TBA		J GELLHORN	14
EPOB 5350	3		BIOLOGICAL FIELD STUDIES .....	A	100	35730	0910AM-1200PM M-F		RAMY N1B24 JH BUSHNELL	10
			.....	D	400	35681	0300PM-0455PM W		RAMY N1B31 MD BREED	5

## Ethnic Studies

### I. Afro-American Studies

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

### II. American Indian Studies

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD OR IF YOU DO NOT HAVE THE PROPER PREREQUISITES. IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF THE DROP/ADD PERIOD.

◆ AIST 1125	3		NONWEST CULT-HOPI/NAVAJO .....							
			SAME AS ANTH 1120.							
			.....	A	100	30037	0915AM-1050AM M-F	HLMS 141	DE WALKER	50
◆ AIST 2015	3		TOPICAL ISS/NATIVE N. A. ....	A	100	35700	0230PM-0405PM M-F	KTCH 235	W CHURCHILL	40

### III. Chicano Studies

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD OR IF YOU DO NOT HAVE THE PROPER PREREQUISITES. IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF DROP/ADD. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

◆ CHST 1031	3		CHICANO FINE ART/HUM .....	A	100	35227	1100AM-1235PM M-F	CLRE 208	SR DEL PINO	35
◆ CHST 3135	3		STUDY OF CHICANAS .....	B	200	35564	0915AM-1050AM M-F	KTCH 235	E FACIO	20

### IV. Ethnic Studies

◆ ETHN 1800	3		AMER ETHNIC LITERATURES.....							
			SAME AS ENGL 1800.							
			.....	B	200	32482	1100AM-1235PM M-F	MUEN E417	JD STRAKER	10

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

♣ Indicates a course offered through Continuing Education (see page 6). 69

## Film Studies

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD. STUDENTS ENROLLED MAY BE ADMINISTRATIVELY DROPPED AFTER FAILING TO ATTEND THE FIRST TWO CLASSES. IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF THE DROP/ADD PERIOD. ALL LABS WILL MEET THE FIRST WEEK OF CLASSES. INEXPENSIVE RENTAL EQUIPMENT FOR ALL PRODUCTION COURSES IS AVAILABLE THROUGH THE DEPARTMENT. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. ADMISSION TO ANY CLASS AFTER THE THIRD MEETING IS CONTINGENT UPON PROFESSOR'S PERMISSION.

### I. Production

FILM 2400	3	INTRODUCTION TO VIDEO .....	A	100	35348	1100AM-0220PM MWF	EKLC E1B20	JT ARONSON	20
FILM 3930	1-6	FILM STUDIES INTERNSHIP .....						<i>THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPT FOR ELIGIBILITY.</i>	
		.....	A	810		TBA		ME KEANE	10
		.....	B	820		TBA		ME KEANE	10
		.....	D	840		TBA		ME KEANE	15

### II. Genre and Movements

FILM 1502	3	INTRO FILM STUDIES .....	B	200	35434	0915AM-1235PM MWF	F A N141	S GANGULY	45
FILM 3002	3	MAJ MVMT-AVANT GARDE CIN .....	B	200	35346	1100AM-0220PM MWF	RAMY N1B31	PS SOLOMON	30

### III. Topics

FILM 2003	3	TPC-SEX, DEATH, AND CINEMA .....	A	100	35558	0230PM-0500PM MWF	F A N141	S BRAKHAGE	25
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## Fine Arts

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD. IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF THE DROP/ADD PERIOD. STUDENTS MAY BE ADMINISTRATIVELY DROPPED FOR NON-ATTENDANCE OF THE FIRST TWO CLASSES. ALL LABS WILL MEET THE FIRST WEEK OF CLASSES. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. GRADUATE-LEVEL COURSES ARE NOT OPEN TO UNDERGRADUATE STUDENTS WITHOUT INSTRUCTOR'S CONSENT. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT CALCULATED AT \$10/CREDIT HOUR. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

### I. Painting/Drawing

FINE 1012	3	BASIC DRAWING.....	A	100	32522	1230PM-0430PM M-F	F A N275	K IWAMASA	20
FINE 2202	3	INTERMEDIATE PAINTING .....						<i>PREREQ FINE 1202 OR 1212.</i>	
		.....	A	100	35580	0730AM-1130AM M-F	F A N103	K MILLER	20

### II. Sculpture

FINE 1514	3	BASIC SCULPTURE.....	A	100	32526	0730AM-1130AM M-F	F A C102	A ROSATO	20
FINE 3504	3	EXPERIMENTS/SCULPTURE I.....						<i>PREREQS FINE 2504 OR 2514, AND 2524.</i>	
		.....	A	100	35581	1230PM-0430PM M-F	F A C140	G ROOTS	10
FINE 4504	3	ADVANCED SCULPTURE .....						<i>PREREQ FINE 3504 AND 3514.</i>	
		.....	A	100	35582	1230PM-0430PM M-F	F A C140	G ROOTS	10
FINE 5504	3	GRADUATE SCULPTURE.....	A	100	35583	1230PM-0430PM M-F	F A C140	G ROOTS	10

### III. Seminars and Special Topics

◆ FINE 3007	3	WRITING-THE VISUAL ARTS .....	A	100	35592	0915AM-1050AM M-F	F A N187	F CHARTERIS	25
FINE 3097	3	TPC-PPR MKG/MXMEDIA/PRNT .....	A	100	35584	1230PM-0430PM M-F	F A C1B70	CC CLINE	15
FINE 4097	3	TPC-PPR MKG/MXMEDIA/PRNT .....						<i>SAME AS FINE 5097. SECTION 810 IS CONTROLLED ENROLLMENT. PLEASE SEE DEPT OFFICE FOR ELIGIBILITY.</i>	
		.....	A	100	35585	1230PM-0430PM M-F	F A C1B70	CC CLINE	15
	1	TPC-CERAMICS .....	A	810		TBA		TJ POTTER	15
FINE 5097	3	TPC-PPR MKG/MXMEDIA/PRNT .....						<i>SAME AS FINE 4097. SECTION 810 IS CONTROLLED ENROLLMENT. PLEASE SEE DEPT OFFICE FOR ELIGIBILITY.</i>	
		.....	A	100	35586	1230PM-0430PM M-F	F A C1B70	CC CLINE	15
	1	TPC-CERAMICS .....	A	810		TBA		TJ POTTER	15

### IV. Art History

◆ FINE 1409	3	HISTORY OF WORLD ART 2 .....	B	200	35229	1100AM-1235PM M-F	F A N185	P FRANK	26
◆ FINE 2409	3	INTRO TO ASIAN ART.....	A	100	35636	0915AM-1050AM M-F	F A N185	RM BERNIER	26
FINE 4929	3	TPC-CHICANO ART.....						<i>SAME AS FINE 5929. SECTION 810 IS CONTROLLED ENROLLMENT. PLEASE SEE DEPT OFFICE FOR ELIGIBILITY.</i>	
		.....	A	100	35591	1100AM-1235PM M-F	F A N185	GF RIVERA	26
		TPC-PERFORMANCE ART .....	A	810		0800AM-1200PM MW	F A C153	CF FUSCO	15
FINE 5929	3	TPC-CHICANO ART.....						<i>SAME AS FINE 4929. SECTION 810 IS CONTROLLED ENROLLMENT. PLEASE SEE DEPT OFFICE FOR ELIGIBILITY.</i>	
		.....	A	100	32601	1100AM-1235PM M-F	F A N185	GF RIVERA	26
		TPC-PERFORMANCE ART .....	A	810		0800AM-1200PM MW	F A C153	CF FUSCO	15

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

## French

SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES, EQUIPMENT, AND RELATED EXPENSES AT ALTEC. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆	FREN 1010	5	BEGINNING FRENCH 1	D	400	32642	0915AM-1035AM M-F	HUNT 109		30	
				D	401	32643	1100AM-1220PM M-F	KTCH 207		30	
◆	FREN 1020	5	BEGINNING FRENCH 2	D	400	32644	0915AM-1035AM M-F	EKLC M203		30	
	FREN 2110	3	2ND YR FREN: GRMMR/READ 1	A	100	32647	1100AM-1235PM M-F	HLMS 255		30	
				B	200	32648	1100AM-1235PM M-F	HALE 260		30	
	FREN 2120	3	2ND YR FREN: GRMMR/READ 2	PREREQ THREE SEMESTERS OF COLLEGE-LEVEL FRENCH OR EQUIVALENT. SECTION 100 SPECIALLY STRUCTURED FOR PH.D. CANDIDATES FULFILLING THEIR LANGUAGE REQUIREMENT.							
				A	100	32649	0230PM-0515PM MTW	HLMS 245		30	
	FREN 3050	3	FRENCH COMPOSITION 1	PREREQ FREN 2120 OR EQUIV.							
				A	100	32650	0915AM-1050AM M-F	HLMS 245		30	
	FREN 4200	3	STD/CONTEMP FREN CULTURE	A	100	32655	1000AM-1230PM MWF	HLMS 247		30	

## Geography

STUDENTS MAY BE ADMINISTRATIVELY DROPPED AFTER FAILING TO ATTEND THE FIRST TWO CLASSES. IT IS YOUR RESPONSIBILITY TO KNOW WHICH CLASSES YOU ARE REGISTERED FOR. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

### I. General Geography

♣	GEOG 4100	1-3	TPC-DENDROCHRONOLOGY	PREREQ ONE YEAR OF COURSEWORK IN ENVIRONMENTAL SCIENCE. THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 06/03/96 TO 06/13/96.						
				E	850		TBA			14
♣	GEOG 4110	1-3	TPC-GRASSLANDS/GLACIERS	SAME AS EPOB 4350. PREREQ ONE YEAR OF COURSEWORK IN ENVIRONMENTAL SCIENCE. THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 06/17/96 - 07/04/96.						
				E	850		TBA		ME HALLORAN	14

### II. Physical Geography

◆	GEOG 1001	4	ENVIR SYS 1-CLIMATE/VEG	A	100		0915AM-1050AM M-F	GUGG 205	JC STROEVE	48
		0	LAB	A	L101	32674	1100AM-0220PM MW	GUGG 3	D MUSTAFA	24
				A	L102	32675	1100AM-0220PM TR	GUGG 3	D BEDFORD	30
◆	GEOG 1011	4	ENVIR SYS 2-LANDFORMS/SOIL	B	200		0730AM-0905AM M-F	GUGG 3	D BEDFORD	30
		0	LAB	B	L201	32677	0915AM-1235PM MW	GUGG 3	AF LIGHT	30
	GEOG 3251	3	MOUNTAIN GEOGRAPHY	A	100	32689	0730AM-0905AM M-F	GUGG 2	SH HALVORSON	35
♣	GEOG 4291	3-4	MOUNTAIN GEOMORPHOLOGY	SAME AS GEOG 5291, GEOL 4291/5291. PREREQ ONE SEMESTER COURSE IN INTRODUCTORY GEOLOGY OR PHYSICAL GEOGRAPHY. THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 07/29/96 - 08/15/96.						
				F	860		TBA			14
	GEOG 4501	3	WATER/RESRCE MGT WEST US	B	200	32713	1100AM-1235PM M-F	GUGG 2	HS GOSNELL	35

### III. Human and Cultural Geography

	GEOG 1982	3	WORLD REGIONAL GEOGRAPHY	A	100		0915AM-1050AM MTWR	HLMS 211	CN NAGEL	50
		0	REC	A	R101	35185	0915AM-1050AM F	HLMS 211	MW LONGAN	25
				A	R102	35186	1100AM-1235PM F	CLRE 209	MW LONGAN	25
	GEOG 1992	3	INTRO TO HUMAN GEOGRAPHY	B	200		0915AM-1050AM MTWR	GUGG 205	D MITCHELL	49
		0	REC	B	R201	35190	0915AM-1050AM F	GUGG 205	DE TRIPLETT	24
				B	R202	35191	1100AM-1235PM F	CLRE 208	DE TRIPLETT	25
	GEOG 2002	3	WORLD GEOGRAPHIC PROBLEM	B	200		1100AM-1235PM MTWR	GUGG 205	S KIRSCH	49
		0	REC	B	R201	35470	1100AM-1235PM F	GUGG 206	PF TALBOT	24
				B	R202	35471	1245PM-0220PM F	GUGG 3	PF TALBOT	25
	GEOG 4712	3	POLITICAL GEOGRAPHY	B	200	32714	0915AM-1050AM M-F	HLMS 211	ME SHIN	49
◆	GEOG 4892	3	GEOG OF WESTERN EUROPE	A	100	32715	0415PM-0550PM M-F	GUGG 206	J O'LOUGHLIN	25

### IV. Techniques (Skills)

DUE TO HIGH DEMAND FOR TECHNIQUES COURSES, YOU MUST ATTEND THE FIRST TWO CLASSES OR YOU WILL BE ADMINISTRATIVELY DROPPED.

	GEOG 3053	4	CARTOGRAPHY 1	PREREQ BASIC FAMILIARITY WITH COMPUTERS STRONGLY RECOMMENDED.						
				A	100		0730AM-0905AM M-F	GUGG 3	T DAVINROY	30
		0	LAB	A	L101	32688	0915AM-1235PM MW	GUGG 6	AE MULDER	15
				A	L102	35204	0915AM-1235PM TR	GUGG 6	AE MULDER	15
	GEOG 4093	4	REMOTE SENSING-ENVIRON	SAME AS GEOG 5093 AND GEOL 4093/5093.						
				B	200		0730AM-0905AM M-F	GUGG 2	JF HEINRICHS	30
		0	LAB	B	L201	32712	0915AM-1235PM MW	GEOL 134	BP MENOUNOS	30

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

♣ Indicates a course offered through Continuing Education (see page 6).

## Geological Sciences

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

GEOL 2700	2	INTRO TO FIELD GEOLOGY .....	THIS COURSE HAS AN ADDITIONAL COURSE FEE OF \$21. MEETS 06/03/96 - 06/15/96.						
		.....E	500	35213	0800AM-0500PM M-FS	GEOL 114	DA BUDD	20	
GEOL 3930	1-6	INTERNSHIP.....	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPT FOR ELIGIBILITY.						
		.....D	840		TBA		JT ANDREWS	30	
GEOL 4093	4	REMOTE SENSING-ENVIRON .....	SAME AS GEOL 5093 AND GEOG 4093.						
		.....B	200		0730AM-0905AM M-F	GUGG 2	JF HEINRICHS	30	
	0	LAB .....	B	L201	35199	0915AM-1235PM MW	GEOL 134	BP MENOUNOS	30
♣ GEOL 4291	3-4	MOUNTAIN GEOMORPHOLOGY.....	SAME AS GEOL 5291 AND GEOG 4291/5291. PREREQ ONE SEMESTER COURSE IN INTRODUCTORY GEOLOGY OR PHYSICAL GEOGRAPHY. THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFORMATION. MEETS 7/29/96 TO 8/15/96.						
		.....F	860		TBA			14	
GEOL 4750	2	FLD TECH SURF GEOL/GEOHY.....	THIS COURSE HAS AN ADDITIONAL COURSE FEE OF \$21. MEETS 06/19/96 - 07/03/96.						
		.....E	500	35224	0800AM-0500PM M-FS	GEOL 127	PW BIRKELAND	20	

## German

ANY STUDENT WITH THREE UNEXCUSED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY DROPPED. IT IS THE STUDENT'S RESPONSIBILITY TO DROP ALL COURSES. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES, EQUIPMENT, AND RELATED EXPENSES AT ALTEC. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆ GRMN 1010	4	BEGINNING GERMAN 1.....	A	100	32901	0815AM-1030AM M-F	CLRE 211		25
◆ GRMN 1020	4	BEGINNING GERMAN 2.....	PREREQ GRMN 1010 WITH A GRADE OF C- OR BETTER.						
		.....B	200	32902	0815AM-1030AM M-F	CLRE 211		25	
◆ GRMN 2010	4	INTERMEDIATE GERMAN .....	PREREQ GRMN 1020 WITH A GRADE OF C- OR BETTER.						
		.....A	100	32919	0815AM-1030AM M-F	EDUC 136		25	

## History

ENROLLMENT IN HIST 4000-LEVEL COURSES IS LIMITED TO SOPHOMORES, JUNIORS, AND SENIORS. ENROLLMENT IN HISTORY GRADUATE COURSES REQUIRES GRADUATE STANDING. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

### I. Methodological and General

◆ HIST 1010	3	WESTERN CIVILIZATION 1.....	A	100	32947	0915AM-1050AM M-F	HLMS 201	SA EPSTEIN	90
◆ HIST 1020	3	WESTERN CIVILIZATION 2.....	A	100	35167	1100AM-1235PM M-F	HLMS 199	PJ KENNEY	90
		.....B	200	32949	1100AM-1235PM M-F	HLMS 201	S FISCHER-GALATI	90	

### II. Europe: Ancient and Medieval

◆ HIST 3511	3	SEMINAR/MEDIEVAL HISTORY .....	A	100	35168	0915AM-1050AM M-F	HLMS 104	BH HILL	18
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### III. Europe: Modern

HIST 4422	3	WW I/BRUTALIZATION/EUROP.....	PREREQ HIST 1020 OR HIST 1040.						
		.....A	100	32998	1245PM-0220PM M-F	HLMS 199	RA POIS	90	

### IV. Europe: Topical

HIST 4444	3	TPCS EUROPE THOUGHT 20 C .....	A	100	32999	1100AM-1235PM M-F	HLMS 229	DL GROSS	30
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### V. United States: Chronological Periods

◆ HIST 1015	3	HIST OF US TO 1865.....	A	100	32948	1245PM-0220PM M-F	HLMS 201	R HELM	90		
◆ HIST 1025	3	HIST OF US SINCE 1865.....	B	200	35172	0915AM-1050AM M-F	HLMS 201	JD DENTON	90		
		HIST 4215	3	AMERICAN REVOLUTION .....	B	200	32993	1100AM-1235PM M-F	HLMS 247	R HELM	30
◆ HIST 4315	3	CIVIL WAR/RECONSTRUCTION.....	A	100	35169	1100AM-1235PM M-F	HLMS 201	R MANN	90		

### VI. United States: Topical Courses 1

◆ HIST 2616	3	WOMEN'S HISTORY .....	B	200	35464	0915AM-1050AM M-F	HLMS 85	LL SANDER	18
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### VII. United States: Topical Courses 2

◆ HIST 2437	3	AFRO-AMERICAN HISTORY .....	B	200	35578	1245PM-0220PM M-F	HLMS 247	RE HARDING	30
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### VIII. Third World: Specific Regions

◆ HIST 1038	3	INTRO TO LAT AMER HIST.....	B	200	35170	0730AM-0905AM M-F	HLMS 241	RJ FERRY	50		
◆ HIST 1308	3	INTRO MIDDLE EAST HIST.....	B	200	35171	0915AM-1050AM M-F	HLMS 267	JP JANKOWSKI	60		
		HIST 4128	3	EMERGENCE OF MOD MEXICO .....	A	100	32992	0730AM-0905AM M-F	KTCH 119	E HU-DEHART	27

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

♣ Indicates a course offered through Continuing Education (see page 6).

## Humanities

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. STUDENTS MAY BE ADMINISTRATIVELY DROPPED FOR NONATTENDANCE AFTER THE FIRST WEEK OF CLASSES.

HUMN 3043	3	THE TRAGIC SENSE .....	A	100	35335	0915AM-1050AM M-F	KTCH 301	P GORDON	30
HUMN 4093	3	STUDIES IN HUMANITIES .....	B	200	35337	1100AM-1235PM M-F	KTCH 235	NM FREDRICKS	35

## Italian

SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES, EQUIPMENT, AND RELATED EXPENSES AT ALTEC. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆ ITAL 1010	5	BEGINNING ITALIAN 1 .....	D	400	33088	0915AM-1035AM M-F	HLMS 271		26
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## Japanese

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES, EQUIPMENT, AND RELATED EXPENSES AT ALTEC. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆ JPNS 1010	5	BEGINNING JAPANESE 1 .....	A	100	35593	0915AM-1235PM M-F	MKNA 204	K SAEGUSA	15
◆ JPNS 1020	5	BEGINNING JAPANESE 2 .....	B	200	35595	0920AM-1220PM M-F	MKNA 204	K SAEGUSA	15
◆ JPNS 2110	5	INTERMEDIATE JAPANESE 1 .....	A	100	35596	0750AM-1040AM M-F	MKNA 112	M NISHIKURA	15
JPNS 2120	5	INTERMEDIATE JAPANESE 2 .....	B	200	35597	0750AM-1040AM M-F	MKNA 112	M NISHIKURA	15
JPNS 3110	3	ADVANCED JAPANESE 1 .....	A	100	35598	1100AM-1235PM M-F	MKNA 112	M NISHIKURA	15
JPNS 3120	3	ADVANCED JAPANESE 2 .....	B	200	35599	1100AM-1235PM M-F	MKNA 112	M NISHIKURA	15
JPNS 3210	2	JPNS CONVERSTN & COMP-1 .....	A	100	35541	0915AM-1020AM M-F	HLMS 220		15
JPNS 3220	2	JPNS CONV AND COMP 2 .....	B	200	35542	0915AM-1020AM M-F	CHEM 131		15

## Kinesiology

KINESIOLOGY COURSES MAY BE RESTRICTED TO KINESIOLOGY MAJORS. FOR INFORMATION ON PHED COURSES, PLEASE SEE THE SCHOOL OF EDUCATION SECTION. GRADUATE COURSES ARE LIMITED TO KINESIOLOGY SENIORS AND GRADUATE STUDENTS. INDEPENDENT STUDY, INTERNSHIP, AND HONORS COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

KINE 1010	3	INTRO TO KINESIOLOGY.....	A	100	35451	0915AM-1050AM M-F	RAMY N1B23	B MARAJ	77
KINE 2700	3	INTRO STAT/RSCH IN KINE .....	B	200		0730AM-0905AM MTWR	CLRE 208	T RAEDEKE	35
	0	REC .....	B	R210	35453	0730AM-0905AM F	CLRE 208	T RAEDEKE	35
◆ KINE 3700	3	SCIENTIFIC WRITING/KINE .....							
		.....	B	200	33183	1245PM-0220PM M-F	CLRE 212	L GREENE	20
KINE 4650	5	PHYSIOLOGICAL KINE .....							
		.....	A	100		0730AM-0935AM MTWR	CLRE 207	WC BYRNES	40
		.....						DA ROTH	
	0	REC .....	A	R110		0730AM-0935AM F	CLRE 207	WC BYRNES	40
		.....						DA ROTH	
		LAB .....	A	L111	35339	0945AM-1215PM TW	CLRE 111	WC BYRNES	20
		.....						DA ROTH	
		.....	A	L112	35340	1240PM-0310PM TW	CLRE 111	WC BYRNES	20
		.....						DA ROTH	
KINE 4720	4	NEUROMUSCULAR KINESIOL .....							
		.....	B	200		0915AM-1120AM MTWR	CLRE 208	D SHERWOOD	34
	0	REC .....	B	R210	35449	0915AM-1120AM F	CLRE 104	D SHERWOOD	34
KINE 4750	4	PSYCHOLOGICAL KINE.....							
		.....	E	500		0915AM-1155AM MTWR	CLRE 209	P MCCULLAGH	34
	0	REC .....	E	R510	35343	0915AM-1155AM F	CLRE 301	P MCCULLAGH	34
◆ KINE 4760	3	CRIT THINK MOTOR BEHAV .....							
		.....	E	500	35341	0230PM-0430PM M-F	CLRE 208	SA WALLACE	25

## Linguistics

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

◆ LING 1000	3	LANGUAGE IN U.S. SOCIETY .....	A	100	33316	0915AM-1050AM M-F	HLMS 237		30
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## Mathematics

### I. Undergraduate Mathematics

◆ MATH 1300	5	ANALYTIC GEOMETRY/CALC 1 .....							
		.....	D	410	33391	0730AM-0850AM M-F	BUS 250		22
		.....	D	420	33392	0730AM-0850AM M-F	ECCR 137		22
		.....	D	430	33393	0910AM-1030AM M-F	ECCR 151		22
		.....	D	440	33394	1050AM-1210PM M-F	EKLC M203		22
MATH 2300	5	ANALYTIC GEOMETRY/CALC 2 .....							
		.....	D	410	33395	0730AM-0850AM M-F	BUS 251		27

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
MATH 2400	4		ANALYTIC GEOMETRY/CALC 3 .....	PREREQ			CALCULUS 2 WITH A GRADE OF C OR BETTER.			
			.....	D 410	33396		1230PM-0135PM M-F	ECCR 139		27
MATH 3130	3		INTRO TO LINEAR ALGEBRA .....	PREREQ			CALCULUS 3 WITH A GRADE OF C OR BETTER.			
			.....	C 310	33397		0915AM-1015AM M-F	ECCR 137		27
MATH 4450	3		INTRO-COMPLEX VARIABLES .....	PREREQ			CALCULUS 3.			
			.....	C 310	33399		1245PM-0145PM M-F	ECCR 137		27
MATH 4510	3		INTRO-PROBABILITY THEORY .....	PREREQ			CALCULUS 3.			
			.....	A 110	33400		0915AM-1050AM M-F	BUS 250		30

## II. University Mathematics Program Courses

### A. Module Courses

THE MATHEMATICS MODULE OFFICE IS LOCATED IN MATH 165, PHONE 492-2317. MATHEMATICS COURSES NUMBERED 1000-1100 ARE ONE CREDIT FLEXIBLY PACED MINI COURSES, OR MODULES. SEVERAL MODULES MAY BE GROUPED TOGETHER TO FORM COMPLETE COURSES OF INSTRUCTION IN COLLEGE ALGEBRA, TRIGONOMETRY, AND MATHEMATICS FOR BUSINESS AND SOCIAL SCIENCES. LEARNING IS FLEXIBLY PACED, WITH MULTIMEDIA INSTRUCTIONAL SUPPORT. SCHEDULES OF LECTURES AND FURTHER DETAILS ARE AVAILABLE AT THE MODULE OFFICE, MATH 165. MATH 1000, 1010, AND 1020 ARE FLEXIBLY PACED MODULES IN COLLEGE ALGEBRA. THESE COURSES TOGETHER FORM THE EQUIVALENT OF A ONE SEMESTER (3 CREDIT HOUR) COURSE IN COLLEGE ALGEBRA.

◆	MATH 1000	1	FUNDAMENTAL/COLL ALGEBRA.....	LECTURES WILL MEET MWF, 9: 15 A.M.-10: 50 A.M., JUNE 3 - JUNE 17 IN ECCR 1B55.						
			.....	I 700	33379		TBA			1500
◆	MATH 1010	1	TECHNIQUES/COLL ALGEBRA .....	LECTURES WILL MEET MWF, 9: 15 A.M.-10: 50 A.M. JUNE 21 - JULY 8 IN ECCR 1B55.						
			.....	I 700	33381		TBA			1500
◆	MATH 1020	1	LOGARITH/EXPONENT FUNCTS.....	LECTURES WILL MEET MWF, 9: 15 A.M.-10: 50 A.M. JULY 12 - JULY 26 IN ECCR 1B55.						
			.....	I 700	33382		TBA			1500

MATH 1030 AND 1040 ARE FLEXIBLY PACED MODULES IN COLLEGE TRIGONOMETRY. THESE COURSES TOGETHER FORM THE EQUIVALENT OF A ONE SEMESTER (2 CREDIT HOUR) COURSE IN COLLEGE TRIGONOMETRY.

◆	MATH 1030	1	NUMERICAL TRIGONOMETRY .....	LECTURES WILL MEET TR, 9: 15 A.M.-10: 50 A.M., JUNE 6 - JUNE 27 IN ECCR 155.						
			.....	I 700	33383		TBA			1500
◆	MATH 1040	1	ANALYTICAL TRIGONOMETRY .....	LECTURES WILL MEET TR, 9: 15 A.M.-10: 50 A.M., JULY 9 - JULY 30 IN ECCR 155.						
			.....	I 700	33384		TBA			1500

MATH 1050 THROUGH 1100 ARE FLEXIBLY PACED MODULES ESPECIALLY FOR STUDENTS MAJORING IN BUSINESS OR SOCIAL SCIENCES. MATH 1050, 1060, AND 1070 TOGETHER FORM THE EQUIVALENT OF A ONE SEMESTER (3 CREDIT HOUR) COURSE IN FINITE MATHEMATICS FOR BUSINESS AND SOCIAL SCIENCES. MATH 1080, 1090, AND 1100 TOGETHER FORM THE EQUIVALENT OF A ONE SEMESTER (3 CREDIT HOUR) COURSE IN CALCULUS FOR BUSINESS AND SOCIAL SCIENCES.

◆	MATH 1050	1	LINEAR EQUAT/MATRICES .....	LECTURES WILL MEET MWF, 7: 30 A.M.-9: 05 A.M., JUNE 3 - JUNE 17 IN ECCR 155.						
			.....	I 700	33385		TBA			1500
◆	MATH 1060	1	LINEAR PROGRAMMING .....	LECTURES WILL MEET MWF, 7: 30 A.M.-9: 05 A.M., JUNE 21 - JULY 8 IN ECCR 155.						
			.....	I 700	33386		TBA			1500
◆	MATH 1070	1	COMBINATORIC/PROBAB THRY .....	LECTURES WILL MEET MWF, 7: 30 A.M.-9: 05 A.M., JULY 12 - JULY 26 IN ECCR 155.						
			.....	I 700	33387		TBA			1500
◆	MATH 1080	1	FUNCTON/LIMIT/DERIVATIVE .....	LECTURES WILL MEET MWF, 11: 00 AM - 12: 35 PM, JUNE 3 - JUNE 17 IN BUS 250.						
			.....	I 700	33388		TBA			1500
◆	MATH 1090	1	FUNDAMENT/DIFF CALCULUS .....	LECTURES WILL MEET MWF, 11: 00 AM - 12: 35 PM, JUNE 21 - JULY 8 IN BUS 250.						
			.....	I 700	33389		TBA			1500
◆	MATH 1100	1	FUND/INTEGRAL CALCULUS.....	LECTURES WILL MEET MWF, 11: 00 AM - 12: 35 PM, JULY 12 - JULY 26 IN BUS 250.						
			.....	I 700	33390		TBA			1500

### B. Quantitative Reasoning and Mathematical Skills

◆	QRMS 1010	3	QUANT REASON/MATH SKILLS .....	A	100	34376	0730AM-0905AM M-F	ECCR 110		25
			.....	A	101	34377	0915AM-1050AM M-F	KTCH 35		25
			.....	A	102	34378	0915AM-1050AM M-F	KTCH 33		25
			.....	A	103	34379	1100AM-1235PM M-F	ECCR 118		25

## Molecular, Cellular, and Developmental Biology

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆	MCDB 3150	3	BIOLOGY OF CANCER CELL .....	PREREQ			MCDB 2150 OR EPOB 3200 OR INSTRUCTOR CONSENT.			
			.....	B	200	33434	0915AM-1050AM M-F	PORT B121	D SADA VA	50

## Philosophy

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. 3000-LEVEL COURSES ARE RESTRICTED TO SOPHOMORES AND ABOVE WITH 6 HOURS OF PHILOSOPHY. 4000-LEVEL COURSES ARE RESTRICTED TO JUNIORS AND SENIORS ONLY WITH 12 HOURS OF PHILOSOPHY. ALL COURSES AT THE 5000/6000 LEVEL REQUIRE PHILOSOPHY GRADUATE STANDING OR CONSENT OF INSTRUCTOR. STUDENTS WHO DO NOT ATTEND THE FIRST TWO CLASS SESSIONS MAY BE ADMINISTRATIVELY DROPPED AT THE DISCRETION OF THE INSTRUCTOR. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

◆	PHIL 1000	3	INTRO TO PHILOSOPHY .....	A	100	33702	1100AM-1235PM M-F	HLMS 245	EL MILLER	33
◆	PHIL 1010	3	INTRO/WEST PHIL: ANCIENT .....	B	200	33703	0915AM-1050AM M-F	HLMS 245	E LODE	33
◆	PHIL 1020	3	INTRO/WEST PHIL: MODERN .....	A	100	33704	1245PM-0220PM M-F	HLMS 247	RL GAYLE	33

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment	
◆ PHIL 1200	3		PHILOSOPHY AND SOCIETY .....	A	100	35501	0230PM-0405PM M-F	HLMS 247	PB BERCKER	33	
			.....	B	200	33706	1245PM-0220PM M-F	HLMS 263	P KIMBLE	33	
◆ PHIL 1400	3		PHILOSOPHY AND SCIENCES .....	B	200	35488	1100AM-1235PM M-F	HLMS 229	JA FISHER	33	
◆ PHIL 1600	3		PHILOSOPHY AND RELIGION .....	A	100	35486	0915AM-1050AM M-F	HLMS 263	W MORRISTON	33	
◆ PHIL 2230	3		LAW AND MORALITY .....	A	100	35490	1245PM-0220PM M-F	HLMS 237	S KRAMER	33	
			.....	B	200	35491	1245PM-0220PM M-F	HLMS 237	S KRAMER	33	
◆ PHIL 3010	3		HIST/MODERN PHILOSOPHY .....	B	200	33710	0915AM-1050AM M-F	HLMS 263	R ROGERS	33	
◆ PHIL 3480	3		CRITICAL THINKING/PHIL .....	B	200	35489	1100AM-1235PM M-F	HLMS 245	C CLELAND	20	
PHIL 3610	3		PAGANISM TO CHRISTIANITY .....	SAME AS CLAS 3610.							
			.....	B	200	35193	0915AM-1050AM M-F	EKLC E1B75	G IRBY-MASS	30	
PHIL 4070	3		EXISTENTIALIST PHIL .....	A	100	33718	1100AM-1235PM M-F	HLMS 263	PB KENEVAN	33	
PHIL 5810	3		SPECIAL TOPIC/PHILOSOPHY .....	A	100	33727	TBA			20	
			.....	B	200	33728	TBA			20	
			.....	D	400	33729	TBA			20	

## Physics

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆ PHYS 1110	4		GENERAL PHYSICS 1 .....	COREQ MATH 1300 OR APPM 1350.						
			.....	A	100		0915AM-1025AM M-F	DUAN G020	CC SACHTLEBEN	72
	0		RECITATION .....	R101	33775		1100AM-1210PM M-F	DUAN G125		72
◆ PHYS 1120	4		GENERAL PHYSICS 2 .....	PREREQ PHYS 1110. COREQ MATH 2300 OR APPM 1360.						
			.....	B	200		0915AM-1025AM M-F	DUAN G020	CC SACHTLEBEN	72
	0		RECITATION .....	R201	33777		1100AM-1210PM M-F	DUAN G125		72
◆ PHYS 1140	1		EXPERIMENTAL PHYSICS 1 .....	B	210		1230PM-0230PM T	DUAN G0066	PD KUNZ	32
	0		LAB .....	B	L211	33779	1230PM-0230PM MWF	DUAN G0066		32
◆ PHYS 2010	5		GENERAL PHYSICS 1 .....	A	100		0730AM-0905AM M-F	DUAN G020	M DUBSON	90
	0		RECITATION .....	A	R110		0915AM-1025AM MWF	DUAN G131		45
			LAB .....	A	L111	33784	1000AM-1200PM TR	DUAN 0090		15
			.....	A	L112	33785	1230PM-0230PM TR	DUAN 0090		15
			.....	A	L113	33786	1030AM-1230PM MW	DUAN 0090		15
			RECITATION .....	A	R120		0915AM-1025AM MWF	DUAN 0047		45
			LAB .....	A	L121	33788	1000AM-1200PM TR	DUAN 0090		15
			.....	A	L122	33789	1230PM-0230PM TR	DUAN 0090		15
			.....	A	L123	33790	1030AM-1230PM MW	DUAN 0090		15
◆ PHYS 2020	5		GENERAL PHYSICS 2 .....	PREREQ PHYS 2010.						
			.....	B	220		0730AM-0905AM M-F	DUAN G020	B SHAHID SALESS	70
	0		RECITATION .....	B	R221		0915AM-1025AM MWF	DUAN 0047		35
			LAB .....	B	L222	33793	1000AM-1200PM TR	DUAN 0090		35
			RECITATION .....	B	R223		0915AM-1025AM MWF	DUAN G131		35
			LAB .....	B	L224	33795	1230PM-0230PM TR	DUAN 0090		35
PHYS 2150	1		EXPERIMENTAL PHYSICS .....	PREREQS PHYS 1120 AND 1140.						
			.....	B	240		1230PM-0230PM R	DUAN 0070	PD KUNZ	22
	0		LAB .....	B	L241	33797	1230PM-0230PM MWF	DUAN 0070		22

## Political Science

### I. American

◆ PSCI 1101	3		AMERICAN POLITICAL SYS .....	A	100	33893	0915AM-1050AM M-F	KTCH 234	CJ MOUW	45
			.....	B	200	35529	0915AM-1050AM M-F	KTCH 303	R LOPEZ	35
			.....	B	200	35559	0730AM-0905AM M-F	MUEN E431	RA JENKINS	35
PSCI 2101	3		INTR/PUBLIC POLICY ANALY .....	B	200	35559	0730AM-0905AM M-F	MUEN E431	RA JENKINS	35
PSCI 2481	3		INTRO TO LEGAL PROCESSES .....	A	100	35523	0915AM-1050AM M-F	HLMS 229	R BRAUNSTEIN	35
PSCI 3031	3		POL PARTIES/PRESSRE GRPS .....	A	100	35651	1100AM-1235PM M-F	KTCH 303	E HIRSCH	35
◆ PSCI 3061	3		STATE GOVT AND POLITICS .....	A	100	33906	0730AM-0905AM M-F	MUEN E432	RE HERO	45
◆ PSCI 4721	3		RETHINKING AM. POLITICS .....	A	100	35525	1100AM-1235PM M-F	KTCH 118	SH STEINMO	25

### II. International/Comparative

◆ PSCI 2012	3		INTRO/COMPAR POLITICS .....	A	100	35555	0730AM-0905AM M-F	KTCH 303	A RESNICK	35
◆ PSCI 4002	3		ADV COMPAR POL/WEST EURO .....	B	200	35531	0915AM-1050AM M-F	KTCH 234	W SAFRAN	45
◆ PSCI 4732	3		CRIT THINK IN DEVELOPMNT .....	B	200	35530	1100AM-1235PM M-F	HLMS 263	M LICHBACH	25

### III. International Relations

◆ PSCI 2223	3		INTRO INTERNAT'L RELATNS .....	B	200	33901	0730AM-0905AM M-F	MUEN E417	H SOMMER	35
◆ PSCI 3143	3		INTERNATIONAL RELATIONS .....	B	200	35532	1100AM-1235PM M-F	HLMS 267	DJ WHITENECK	45
◆ PSCI 3163	3		AMERICAN FOREIGN POLICY .....	PREREQ PSCI 2223.						
			.....	A	100	33907	0915AM-1050AM M-F	KTCH 303	WAE SKURNIK	45
PSCI 3193	3		INTERNATIONAL BEHAVIOR .....	PREREQ PSCI 2223.						
			.....	A	100	33908	0915AM-1050AM M-F	MUEN E417	SS CHAN	45

### IV. Political Theory

◆ PSCI 2004	3		SURVY/WESTRN POL THOUGHT .....	SIMILAR TO PSCI 4004 AND 2404.						
			.....	A	100	33896	1100AM-1235PM M-F	KTCH 234	H MEWES	45
			.....	B	200	33897	1100AM-1235PM M-F	KTCH 234	P PICKETT	45

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).



Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
◆ PSCI 3054	3		AMERICAN POLITCL THOUGHT .....	A	100	35526	0730AM-0905AM M-F	MUEN E113	VM MCGUIRE	45
			.....	B	200	33905	0915AM-1050AM M-F	MUEN E131	TJ TECZA	45
PSCI 3064	3		REVOLUT & POLIT VIOLENCE .....	A	100	35527	1100AM-1235PM M-F	MUEN E118	M LICHBACH	34
◆ PSCI 4714	3		LIBERALISM/ITS CRITICS .....	A	100	35528	0915AM-1050AM M-F	KTCH 119	D VANMILL	25

### V. General

PSCI 4938	3-6		INTERNSHIP IN GOVERNMENT.....	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.						
			.....	D	840		TBA		TJ TECZA	25

### Psychology

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

◆ PSYC 3020	3		ADV WRITNG IN PSYCHOLOGY .....	A	100	35200	0915AM-1050AM M-F	MUEN E123	TJ MACEY	20
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### I. General

PSYC 1001	4		GENERAL PSYCHOLOGY.....	A	100	34249	1245PM-0250PM M-F	MUEN E131	D MCCLEARN	43
			.....	B	200	34250	1100AM-0105PM M-F	MUEN E131	JR FORWARD	43
PSYC 2101	4		STATISTICS/RESRCH METHDS .....	A	100		1100AM-1240PM M-F	MUEN E113	H ALPERN	40
	0		LAB .....	A	L101	35202	0100PM-0330PM TR	MUEN D346		20
			.....	A	L102	35203	0800AM-1030AM MW	MUEN D346		20
	4		STATISTICS/RESRCH METHDS .....	B	200		1100AM-1240PM M-F	MUEN E113	H ALPERN	40
	0		LAB .....	B	L201	34254	0100PM-0330PM TR	MUEN D346		20
			.....	B	L202	34255	0800AM-1030AM MW	MUEN D346		20
PSYC 4011	1-6		SENIOR THESIS.....	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPT OFFICE FOR ELIGIBILITY.						
			.....	D	800		TBA			50
			.....	D	801		TBA			50
			.....	D	802		TBA			50
			.....	D	803		TBA			50
PSYC 4511	3		HISTORY OF PSYCHOLOGY.....	PREREQ JR/SR STANDING. SAME AS PSYC 7521.						
			.....	A	100	34285	1100AM-1235PM M-F	HLMS 211	B KING	40
◆ PSYC 4521	3		CRITIC THINKING IN PSYCH.....	PREREQ SR PSYC MAJORS.						
			.....	A	100	34286	1100AM-1235PM M-F	MUEN E123	DA CHISZAR	25
PSYC 4911	3		TEACHING OF PSYCHOLOGY.....	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPT OFFICE FOR ELIGIBILITY.						
			.....	D	840		TBA		B KING	50
PSYC 7521	3		HISTORY AND THEORY .....	PREREQ INSTRUCTOR CONSENT. SAME AS PSYC 4511.						
			.....	A	100	34357	1100AM-1235PM M-F	HLMS 211	B KING	40

### II. Biological

◆ PSYC 2012	3		BIOLOGICAL PSYCH 1.....	PREREQ COMPLETION OF 12 OR MORE HOURS COURSEWORK.						
			.....	A	100	34251	1100AM-1235PM M-F	MUEN E0046	K SCHLESINGER	100
◆ PSYC 2022	3		BIOLOGICAL PSYCH 2.....	PREREQ PSYC 2012.						
			.....	B	200	34252	0915AM-1050AM M-F	MUEN E113	T SMOCK	40
PSYC 4072	3		BN/CLINICAL AND PATH PER .....	A	100	35180	1245PM-0220PM M-F	MUEN E113	T SMOCK	40
PSYC 4102	3		BEHAVIORAL GENETICS.....	PREREQ PSYC 2101. SAME AS PSYC 5102.						
			.....	B	200	35236	1100AM-1235PM M-F	MUEN E123	G CAREY	30
PSYC 5102	3		BEHAVIORAL GENETICS.....	PREREQ INSTRUCTOR CONSENT. SAME AS PSYC 4102.						
			.....	B	200	35240	1100AM-1235PM M-F	MUEN E123	G CAREY	7
PSYC 7012	0-3		RSCH BEHAVIORAL GENETICS .....	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPT OFFICE FOR ELIGIBILITY.						
			.....	D	840		TBA			15
			.....	D	841		TBA			15

### III. Clinical

PSYC 4303	3		ABNORMAL PSYCHOLOGY .....	PREREQ PSYC 1001. NOT AVAILABLE FOR CREDIT TO STUDENTS WITH CREDIT FOR PSYC 4313.						
			.....	A	100	34280	1245PM-0220PM M-F	MUEN E123	E CRAIGHEAD	34
PSYC 4313	4		PSYCHOPATHOLOGY .....	PREREQS PSYC 1001 AND 2012. NOT AVAILABLE FOR CREDIT TO STUDENTS WITH CREDIT FOR PSYC 4303.						
			.....	A	100		0915AM-1050AM M-F	MUEN E131	LW CRAIGHEAD	34
	0		LAB .....	A	L101	35466	0230PM-0510PM TR	MUEN E123		34
	4		PSYCHOPATHOLOGY .....	B	200		1245PM-0220PM M-F	MUEN E123	DA WEATHERLEY	34
	0		LAB .....	B	L201	34282	0230PM-0500PM TR	MUEN E123		34

### IV. Developmental

PSYC 4684	3		DEVELOPMENTAL PSYCHOLOGY .....	PREREQS PSYC 1001 AND JR/SR STANDING.						
			.....	A	100	34287	0915AM-1050AM M-F	MUEN E113	SB CALISHER	40

### V. Social

◆ PSYC 4406	3		SOCIAL PSYCHOLOGY .....	B	200	35258	1100AM-1235PM M-F	HLMS 211	B KING	40
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◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

## Religious Studies

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆ RLST 2610	3	WORLD RELIGIONS-INDIA.....	B	200	35317	0915AM-1050AM M-F	WDBY 106	MJ GENTES	38
◆ RLST 3000	3	CHRISTIAN TRADITION.....	A	100	34381	1100AM-1235PM M-F	WDBY 106	E ROSS-BRYANT	38
◆ RLST 3050	3	RELIGION/LIT IN AMERICA .....	A	100	35304	0915AM-1050AM M-F	WDBY 106	L ROSS-BRYANT	38
◆ RLST 3510	3	AUSTRALIAN RELIGIONS.....	A	100	35315	0800AM-1030AM MWF	HLMS 193	SD GILL	25

## Russian

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

## Sociology

ATTENDANCE BY THE SECOND CLASS SESSION IS MANDATORY TO RETAIN YOUR PLACE IN CLASS. STUDENTS MAY BE ADMINISTRATIVELY DROPPED FOR NONATTENDANCE AT INSTRUCTOR'S DISCRETION. ALL 3000- AND 4000-LEVEL SOCIOLOGY COURSES ARE RESTRICTED TO JUNIORS AND SENIORS. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

### I. General

◆ SOCY 1001	3	ANALYZING SOCIETY .....	A	100	34483	0915AM-1050AM M-F	HLMS 199	G FERRINI	90
		.....	B	200	35522	0915AM-1050AM M-F	EDUC 231	G MUSCHERT	50
SOCY 1011	3	INTRO SOCIOLOGICAL IDEAS.....	<i>PREREQ SOCY 1001 OR INSTRUCTOR CONSENT.</i>						
		.....	A	100	35524	1100AM-1235PM M-F	KTCH 235	M DEFLEM	40
		.....	B	200	34489	1100AM-1235PM M-F	HLMS 193	D WIESE	25
◆ SOCY 2011	3	CONTEMP SOC ISS/HUMN VAL .....	A	100	34504	1245PM-0220PM M-F	KTCH 235	E PRIMM	40
		.....	B	200	34505	0730AM-0905AM M-F	KTCH 235	MJ HAFNEY	40
◆ SOCY 2031	3	US VALU/SOC PROBL/CHANGE .....	A	100	34508	0915AM-1050AM M-F	KTCH 120	J BUHRMANN	25
		.....	B	200	34509	0915AM-1050AM M-F	HLMS 193	F OWEN	25
SOCY 2041	3	SOC CONSTRCTN OF REALITY .....	B	200	35549	0730AM-0905AM M-F	HALE 260	JR KJOLSETH	40
◆ SOCY 3141	3	SOCIAL MOVEMENTS IN/U.S. ....	A	100	34513	1245PM-0220PM M-F	HALE 260	DM CRESS	40
◆ SOCY 3151	3	SELF IN MODERN SOCIETY .....	A	100	34514	1245PM-0220PM M-F	EDUC 220	C LACKEY	50
SOCY 4031	3	SOCIAL PSYCHOLOGY .....	B	200	34517	0730AM-0905AM M-F	KTCH 301	JM NIELSEN	30
SOCY 4201	3	RESEARCH METH 1-INTRO .....	B	200	35579	0915AM-1050AM M-F	GUGG 206	JJ WANDERER	37
◆ SOCY 4461	3	CRIT THINKING IN SOCIOL.....	<i>PREREQS SOCY 1001, 1011, AND SR STANDING.</i>						
		.....	A	100	34519	0730AM-0905AM M-F	KTCH 118	JR KJOLSETH	25
		.....	B	200	34520	1100AM-1235PM M-F	EDUC 136	LJ PINTO	25

### II. Population and Public Health

◆ SOCY 1012	3	POPULATION ISSUES/U.S.....	B	200	35703	0915AM-1050AM M-F	MUEN E123	RG ROGERS	30
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### III. Health and Medicine

◆ SOCY 4003	3	SOCIOLOGY OF AGING .....	A	100	35539	1245PM-0220PM M-F	HALE 240	C CARRINGTON	40
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### IV. Criminology

◆ SOCY 1004	3	DEVIANCE IN US SOCIETY .....	A	100	34486	0730AM-0905AM M-F	KTCH 235	W LOWE	40
◆ SOCY 4024	3	JUVENILE DELINQUENCY .....	A	100	35534	0915AM-1050AM M-F	MUEN E0046	RM REGOLI	80

### V. Social Conflict

◆ SOCY 1005	3	SOC CONFLICT/SOC VALUES.....	B	200	35550	0415PM-0550PM M-F	KTCH 207	E JONES	30
◆ SOCY 1015	3	US RACE/ETHNIC RELATIONS.....	B	200	35649	0915AM-1050AM M-F	KTCH 207	EA FLESHER	40
◆ SOCY 2025	3	NONVIOL/ETHIC SOC ACTION.....	A	100	35535	0915AM-1050AM M-F	HLMS 255	S NEPSTAD	30

### VI. Sex and Gender

◆ SOCY 1016	3	SEX GENDER AND SOCIETY 1 .....	<i>SAME AS WMST 1016.</i>						
		.....	A	100	34491	0415PM-0550PM M-F	KTCH 301	TK FITZGERALD	35
		.....	B	200	35536	1100AM-1235PM M-F	CLRE 209	G WALDEN	35
◆ SOCY 3016	3	MARRIAGE/FAMILY/U.S. ....	A	100	35648	0915AM-1050AM M-F	GUGG 206	J GREGSON	35

## Spanish

STUDENTS SEEKING TO ENROLL FOR GRADUATE COURSES MUST HAVE GRADUATE STANDING OR DEPARTMENTAL PERMISSION. THE SPANISH OFFICE MUST BE NOTIFIED PRIOR TO ABSENCE. FOR SPAN 1020, 1150, 2110, 2120, 2150 AND 3000, STUDENTS WHO EARNED LESS THAN A C- IN THE PREREQUISITE COURSE MAY BE ADMINISTRATIVELY DROPPED. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES, EQUIPMENT, AND RELATED EXPENSES AT ALTEC. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆ SPAN 1010	5	BEGINNING SPANISH 1 .....	<i>ALL SPAN 1010 CLASSES HAVE A COURSE FEE OF \$20. ALL SECTIONS ALSO MEET MON, 7/22/96, FROM 0600-0645 PM.</i>						
		.....	C	300	34606	0730AM-0905AM M-F	HLMS 247	* UNASSIGNED	22
		.....	C	301	34607	0730AM-0905AM M-F	HLMS 285	* UNASSIGNED	22
		.....	C	302	34608	0915AM-1050AM M-F	HLMS 185	* UNASSIGNED	22

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
◆ SPAN 1020	5		BEGINNING SPANISH 2 .....PREREQ SPAN 1010 WITH GRADE OF C- OR BETTER OR PLACEMENT. ALL SPAN 1020 CLASSES HAVE A COURSE FEE OF \$20. ALL SECTIONS ALSO MEET TUES, 7/23/96, FROM 0600-0645 PM.							
			.....C	300	34610		0915AM-1050AM M-F	HALE 236	* UNASSIGNED	22
			.....C	301	34611		0915AM-1050AM M-F	HLMS 251	* UNASSIGNED	22
			.....C	302	34612		1100AM-1235PM M-F	HLMS 251	* UNASSIGNED	22
◆ SPAN 2110	3		SECOND YEAR SPANISH 1 .....PREREQ SPAN 1020 OR 1150 WITH GRADE OF C- OR BETTER OR PLACEMENT. ALL SPAN 2110 CLASSES HAVE A COURSE FEE OF \$20.							
			.....C	300	34616		0730AM-0905AM MWF	CHEM 145	* UNASSIGNED	22
			.....C	301	34617		0730AM-0905AM MWF	MUEN D439	* UNASSIGNED	22
			.....C	302	34618		1100AM-1235PM MWF	CHEM 131	* UNASSIGNED	22
SPAN 2120	3		SECOND YEAR SPANISH 2 .....PREREQ SPAN 2110 WITH GRADE OF C- OR BETTER OR PLACEMENT. ALL SPAN 2120 CLASSES HAVE A COURSE FEE OF \$20. SECTION 820 IS A SPECIAL SECTION FOR THE INTENSIVE SPANISH SUMMER INSTITUTE. DEPARTMENT PERMISSION IS REQUIRED. AN ADDITIONAL STUDENT FEE OF \$180 WILL BE CHARGED FOR INSTITUTE PARTICIPATION.							
			.....C	300	34621		1100AM-1235PM MWF	CHEM 145	* UNASSIGNED	22
			.....B	820			0910AM-1025AM M-F	KTCH 301	* UNASSIGNED	
			.....C				0215PM-0250PM MWF	HLMS 151		
◆ SPAN 2150	5		INTENSIVE SECOND YR SPAN .....PREREQ SPAN 1020 OR 1150 WITH GRADE OF C- OR BETTER, OR PLACEMENT AND DEPT CONSENT. ALL SPAN 2150 CLASSES HAVE A COURSE FEE OF \$20. SECTION 820 IS A SPECIAL SECTION FOR THE INTENSIVE SPANISH SUMMER INSTITUTE. DEPARTMENT PERMISSION IS REQUIRED. AN ADDITIONAL STUDENT FEE OF \$180 WILL BE CHARGED FOR INSTITUTE PARTICIPATION. SECTION 830 IS OPEN FOR GENERAL ENROLLMENT WITH DEPARTMENT PERMISSION. SEE DEPT FOR ELIGIBILITY. SECTION 830 ALSO MEETS TUES, 7/23/96, FROM 0600-0645 PM.							
			.....B	820			0910AM-1145AM M-F	KTCH 119	O CASTRO	22
			.....C	830			0215PM-0245PM MWF	HLMS 151		
			.....C				0915AM-1050AM M-F	EDUC 138	* UNASSIGNED	18
SPAN 3000	5		ADV SPANISH LANG SKILLS .....PREREQ SPAN 2120 OR 2150 OR EQUIV., OR PLACEMENT. SECTIONS 820 AND 821 ARE SPECIAL SECTIONS FOR THE INTENSIVE SPANISH SUMMER INSTITUTE. DEPARTMENTAL PERMISSION IS REQUIRED. AN ADDITIONAL STUDENT FEE OF \$180 WILL BE CHARGED FOR INSTITUTE PARTICIPATION. SECTION 300 IS OPEN FOR GENERAL ENROLLMENT TO ANY STUDENT WHO HAS MET THE PREREQUISITES. SECTION 300 ALSO MEETS MON, 7/22/96, FROM 0600-0645 PM.							
			.....C	300	34625		1100AM-1235PM M-F	KTCH 301	* UNASSIGNED	18
			.....B	820			0910AM-1145AM M-F	KTCH 120	* UNASSIGNED	22
			.....B				0215PM-0245PM MWF	HLMS 151		
			.....B	821			0910AM-1145AM M-F	KTCH 118	* UNASSIGNED	22
			.....B				0215PM-0245PM MWF	HLMS 151		
◆ SPAN 3100	3		LITERARY ANALYSIS/SPAN .....PREREQ SPAN 3000 OR DEPT CONSENT.							
			.....A	100	34629		0910AM-1140AM MWF	HLMS 177	* UNASSIGNED	18
SPAN 4220	3		TPC-BIO WRIT/SP AM WOMEN .....PREREQS SPAN 3100, 3120, AND AN ADDITIONAL COURSE ABOVE SPAN 3000. SECTION 820 IS A SPECIAL SECTION FOR THE INTENSIVE SPANISH SUMMER INSTITUTE. DEPARTMENTAL PERMISSION IS REQUIRED. AN ADDITIONAL STUDENT FEE OF \$180 WILL BE CHARGED FOR INSTITUTE PARTICIPATION. SECTION 820 DOES NOT COUNT TOWARD 4000-LEVEL REQUIREMENT OF THE SPANISH MAJOR. SECTION 100 IS OPEN FOR GENERAL ENROLLMENT TO ANY STUDENT WHO HAS MET THE PREREQUISITES.							
			.....A	100	34640		0900AM-1130AM MWF	MUEN E126	HORNO DELGADO	22
			.....B	820			0100PM-0200PM M-F	HLMS 267	* UNASSIGNED	40
			.....B				0700PM-0830PM TR	MUEN E131		
			.....B				0210PM-0310PM M-F	HLMS 267		
SPAN 5300	3		TP-COLONIAL-CHRON/INDIES .....PREREQ GRAD STANDING IN SPANISH OR DEPT CONSENT. SAME AS SPAN 7300.							
			.....A	100	35174		0130PM-0400PM MWF	MUEN D439	L BERNUCCI	9
SPAN 7300	3		TP-COLONIAL-CHRON/INDIES .....PREREQ GRAD STANDING IN SPANISH OR DEPT CONSENT. SAME AS SPAN 5300.							
			.....A	100	35175		0130PM-0400PM MWF	MUEN D439	L BERNUCCI	9

## Theatre

STUDENTS WHO DO NOT ATTEND THE FIRST TWO CLASS SESSIONS MAY BE ADMINISTRATIVELY DROPPED AT THE INSTRUCTOR'S DISCRETION. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE SEE THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

### I. History/Dramaturgy/Directing

THTR 6001	3		THEATRE DRAMATURGY .....THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.							
			.....A	810			TBA		J BOCK	3

### II. Performance

THTR 2003	3		ACTING - BEGINNING .....A	100	34669		0915AM-1050AM M-F	CARL 304	SK HARTMANN	20
			.....B	200	34670		1100AM-1235PM M-F	THTR C2-40		20

### III. Design and Technical Theatre

ALL DESIGN AND TECHNICAL THEATRE COURSES ARE CONTROLLED ENROLLMENT. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.

THTR 4065	1-3		ADVANCED DESIGN PROJECTS .....D	840			TBA		RJ BOVARD	12
THTR 4075	1-3		ADV TECHNICAL PROJECTS .....D	840			TBA		RJ BOVARD	12
THTR 6005	1-3		PROD/RSCH/PRAC-DESIGNING .....D	840			TBA		RJ BOVARD	5

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

#### IV. Shakespearean Production

THTR 3037	2	SHAKESPEARE PRACTICUM.....	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPT FOR ELIGIBILITY.							
		.....A	810				TBA		RJ BOVARD	20
THTR 4047	3	SHAKESPEARE-PRODUCTION.....	3 ADDITIONAL 2-HOUR LABS WILL BE REQUIRED EACH WEEK.							
		.....A	100	34679			1100AM-1235PM MWF	THTR C3-42	JG FINK	17

#### V. Special Courses in Theatre

ALL 800 SECTIONS OF SPECIAL COURSES ARE CONTROLLED ENROLLMENT. PLEASE SEE OFFICE FOR ELIGIBILITY.

◆ THTR 1009	3	INTRODUCTION TO THEATRE .....	A	100	35633		0915AM-1050AM M-F	HLMS 252	S KELLEY	50
THTR 4009	3	STRATEGIES OF TCHNG THTR .....	MEETS 07/22/96 - 08/02/96.							
		.....F	860				0900AM-0400PM MWF	THTR C1B40	J BOCK	20

#### University Writing Program

ADVISORY TO STUDENTS IN THE COLLEGE OF ARTS AND SCIENCES: THE WRITTEN COMMUNICATION REQUIREMENT OF THE CORE CURRICULUM HAS BEEN REVISED TO 3 HOURS OF LOWER-DIVISION COURSE WORK AND 3 HOURS OF UPPER-DIVISION COURSE WORK, EFFECTIVE SUMMER 1994 (SEE THE CORE CURRICULUM LISTINGS STARTING ON PAGE 56). UWRP 1150 AND 1250 WILL NOW SATISFY THE LOWER-DIVISION COMPONENT OF THIS REQUIREMENT. PLEASE CONSULT THE COURSE CATALOG FOR DESCRIPTIONS OF UWRP 1150 AND 1250. YOU SHOULD ASSESS YOUR OWN SKILLS AND CHOOSE THE COURSE APPROPRIATE TO YOUR NEEDS. UWRP 3020 SATISFIES THE UPPER-DIVISION COMPONENT OF THE WRITTEN COMMUNICATION REQUIREMENT.

◆ UWRP 1150	3	INTRO EXPOSITORY WRITING .....	A	100	34825		0730AM-0905AM M-F	COTT 104	S WILSON	15
		.....A		101	34826		0915AM-1050AM M-F	COTT 104	AH DORSEY	15
		.....B		200	34827		0730AM-0905AM M-F	CHEM 131	S FARNELL	15
		.....B		201	34828		0915AM-1050AM M-F	HALE 235	DH WILKERSON	15

DESCRIPTIONS OF UWRP 3020 COURSES ARE AVAILABLE AT THE WRITING PROGRAM OFFICE TBI, ROOM 113.

◆ UWRP 3020	3	TPC-SEXUAL VALUES .....	A	100	34830		0730AM-0905AM M-F	CHEM 133	K MCDANIEL	15
		TPC-J JOYCE: CRIT PROCESS .....	A	101	34831		0730AM-0905AM M-F	ECST 1B21	J LAVINSKY	15
		TPC-EXAMNING POPUL MEDIA .....	A	102	34832		0915AM-1050AM M-F	CHEM 131	ME PETIT	15
		TPC-SEX/SLAVERY/SUFFRAGE .....	A	103	34833		0915AM-1050AM M-F	CHEM 133	RJ DICKSON	15
		TPC-EXAMNING POPUL MEDIA .....	A	104	34834		0915AM-1050AM M-F	HLMS 181	HL GINGRASS	15
		TPC-DEFOE: ROBINSON CRUSO .....	A	105	34835		0915AM-1050AM M-F	HALE 235	A LUTZ	15
		TPC-IMAGES/WOMEN/MEDIA .....	A	106	34836		1100AM-1235PM M-F	CLRE 212	DL VILES	15
		TPC-CNTRVRSY: NAKED LUNCH .....	A	107	34837		1100AM-1235PM M-F	ECST 1B21	P SCHABERG	15
		TPC-STOKER'S DRACULA .....	A	108	34838		1100AM-1235PM M-F	HLMS 104	GP GAUTIER	15
		TPC-THIRD WORLD ISSUES .....	A	109	34839		1100AM-1235PM M-F	HALE 235	A LEWIS	15
		TPC-PUBL REACT CRIM ACTS .....	B	200	34840		0730AM-0905AM M-F	CHEM 133	LC BURKHARDT	15
		TPC-THE AMERICAN WEST .....	B	201	34841		0915AM-1050AM M-F	HLMS 220	ES QUINLAN	15
		TPC-ROCK & SOCIETY .....	B	202	34842		0915AM-1050AM M-F	HLMS 181	R FRYE	15
		TPC-ISSUES IN SPORTS .....	B	203	34843		1100AM-1235PM M-F	CHEM 133	SR RABINOWITZ	15
		TPC-SCI FI: ETHICS/GENDER .....	B	204	34844		1100AM-1235PM M-F	HALE 235	T LYONS	15
UWRP 3030	3	WRITING/SCIENCE-SOCIETY.....	PREREQ JR STANDING.							
		.....A		100	34845		0915AM-1050AM M-F	EDUC 132	J PIIRTO	15
		.....A		101	34846		1100AM-1235PM M-F	EDUC 132	LM NICITA	15
		.....B		200	34848		0915AM-1050AM M-F	ECST 1B21	A FELDMAN	15

#### Women Studies

##### I. Session A Courses

◆ WMST 1016	3	SEX GENDER AND SOCIETY 1.....	SAME AS SOCY 1016.							
		.....A		100	34852		0415PM-0550PM M-F	KTCH 301	TK FITZGERALD	35
◆ WMST 2100	3	WOMEN-ANTIQUITY/GREECE.....	SAME AS CLAS 2100.							
		.....A		100	34856		0915AM-1050AM M-F	EDUC 143	SJ MC MORRIS	40
◆ WMST 2500	3	HIST US FEMINIST MOVEMNT .....	A	100	35627		0915AM-1050AM M-F	GUGG 2	J MAGEE	35
◆ WMST 3110	3	FEMINIST PRACTICAL ETHIC.....	PREREQ WMST 2000 OR 2290. SAME AS PHIL 3110.							
		.....A		100	35628		1100AM-1235PM M-F	ECON 205	MA SANDER	35
WMST 3710	3	TPC-WOMEN AND HEALTH.....	PREREQ WMST 2000 OR 2010.							
		.....A		100	35576		1245PM-0220PM M-F	WDBY 106	R SALTONSTALL	35

##### II. Session B Courses

◆ WMST 1016	3	SEX GENDER AND SOCIETY 1.....	SAME AS SOCY 1016.							
		.....B		200	35632		1100AM-1235PM M-F	CLRE 209	G WALDEN	30
◆ WMST 1260	3	INTRO WOMENS LITERATURE .....	B	200	34854		1100AM-1235PM M-F	MUEN E431	SP PITTOCK	10
◆ WMST 2000	3	INTRO/FEMINIST STUDIES .....	B	200	35629		1100AM-1235PM M-F	HLMS 141	PS THOMA	35
◆ WMST 3135	3	STUDY OF CHICANAS.....	SAME AS CHST 3135.							
		.....B		200	35565		0915AM-1050AM M-F	KTCH 235	E FACIO	20
WMST 3730	3	WOMEN INTERNATNL DEVELOP .....	B	200	35647		1245PM-0220PM M-F	GUGG 2	A SGOUTAS	35

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

## COLLEGE OF BUSINESS AND ADMINISTRATION

### Accounting

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

ACCT 2000	3	INTRO FINANCIAL ACCT .....	PREREQ SOPH STANDING.					
		.....A	100 30003	0915AM-1050AM M-F	BUS 301	R MACFEE	50	
		.....B	200 35479	0915AM-1050AM M-F	BUS 136	L BRYANT	50	
ACCT 2310	3	MANAGERIAL COST ACCT 1 .....	PREREQS ACCT 2000 AND SOPH STANDING.					
		.....A	100 30005	1245PM-0220PM M-F	BUS 124	D COLLINS	25	
		.....B	200 35480	0915AM-1050AM M-F	BUS 353	S WIDENER	25	
ACCT 3220	3	INTERM FINANCIAL ACCT 1 .....	PREREQS ACCT 2000 AND JR STANDING.					
		.....A	100 30008	0915AM-1050AM M-F	BUS 125	TA BUCHMAN	25	
ACCT 3230	3	INTERMED FIN ACCT 2 .....	PREREQS ACCT 3220 AND JR STANDING.					
		.....A	100 30009	0915AM-1050AM M-F	BUS 210	B DEHNING	50	
ACCT 3320	3	MANAGERIAL COST ACCT 2 .....	PREREQS ACCT 2000, 2310 AND JR STANDING.					
		.....A	100 30010	0730AM-0905AM M-F	BUS 125	RICHTERMEYER	49	
ACCT 3410	3	INCOME TAX ACCOUNTING .....	PREREQ ACCT 2000 OR EQUIV.					
		.....A	100 30012	0915AM-1050AM M-F	BUS 124	L MENZEL	49	
ACCT 4620	3	AUDITING .....	PREREQ ACCT 3230 OR 6220 OR EQUIV. SAME AS ACCT 5620.					
		.....A	100 30014	1100AM-1235PM M-F	BUS 352	R MACFEE	50	

### Business Core

BCOR 1000	3	BUSINESS COMPUTNG SKILLS .....	A	100 30348	1100AM-1235PM M-F	BUS 125	C POLLARD	38
BCOR 2010	3	BUSINESS STATISTICS .....	PREREQS MATH 1050, 1060, AND 1070.					
		.....A	100 35483	0730AM-0905AM M-F	BUS 210	LYMBEROPOULOS	50	
		.....B	200 35484	1245PM-0220PM M-F	BUS 353	KR GORDON	50	

### Business Economics

BEEN 4100	3	BUSINESS/GOVERNMENT.....	PREREQS ECON 2010-2020 AND BUS SR STANDING. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE UNDERGRADUATE OFFICE FOR ELIGIBILITY.					
		.....A	810	1100AM-1235PM M-F	BUS 136		50	
BEEN 4550	3	BUSINESS AND SOCIETY.....	PREREQS ECON 2010-2020, SOCY 1001, AND BUSINESS SR STANDING. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE UNDERGRADUATE OFFICE FOR ELIGIBILITY.					
		.....B	820	1100AM-1235PM M-F	BUS 224		50	

### Business Environment and Policy

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

BPOL 4500	3	BUS POL - CASES, CONCEPT.....	PREREQS FNCE 3050, MKTG 3000, OPMG 2010, 3000, AND ORMG 3300, ACCT 2000, INFS 2000 AND BSLW 3000, BECN 4100 OR 4550. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.					
		.....C	830	1100AM-0130PM MW	BUS 211	G ALDER	50	
		.....C	831	0230PM-0500PM MW	BUS 211	R KELLY	50	
BPOL 4520	3	SMALL BUSINESS STRATEGY .....	PREREQS FNCE 3050, MKTG 3000, OPMG 2010, 3000, AND ORMG 3300, ACCT 2000, INFS 2000, BSLW 3000, AND BECN 4100 OR 4550.					
		.....C	830	0230PM-0500PM TR	BUS 125	S ALVAREZ	49	

### Business Law

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

BSLW 3000	3	BUSINESS LAW .....	PREREQ JR STANDING.					
		.....A	100 30374	0730AM-0905AM M-F	BUS 352	E GAC	50	
		.....B	200 30375	0915AM-1050AM M-F	BUS 124	J BALLANTINE	49	
BSLW 4120	3	ADVANCED BUSINESS LAW .....	PREREQ BSLW 3000 OR EQUIV. SAME AS BSLW 5120.					
		.....A	100 30376	1100AM-1235PM M-F	BUS 208	E GAC	40	
BSLW 5120	3	ADVANCED BUSINESS LAW .....	SAME AS BSLW 4120.					
		.....A	100 35482	1100AM-1235PM M-F	BUS 208	E GAC	8	

### Entrepreneurship and Small Business Management

ESBM 3700	3	ENTREPRENEURIAL ENVIRONS .....	A	100 35481	0230PM-0500PM MWF	BUS 352	T NOEL	50
ESBM 6700	3	ENTREPRENEURSHIP/SML BUS.....	SAME AS MBAT 6700.					
		.....D	400 35643	0600PM-0800PM MR	BUS 353	GD MEYER	12	

### Finance

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
FNCE 3050	3	3	BASIC FINANCE.....	PREREQS ECON 2010-2020, ACCT 2000, INFS 2000, AND OPMG 2010.						
				A	100	32615	0730AM-0905AM M-F	BUS 224		50
				A	101	32616	1100AM-1235PM M-F	BUS 353	J DARNELL	50
				B	200	32617	0730AM-0905AM M-F	BUS 353		50
FNCE 4010	3	3	BUSINESS FINANCE 1.....	PREREQ FNCE 3050.						
				B	201	32618	1100AM-1235PM M-F	BUS 136	LYMBERPOULOS	50
FNCE 4330	3	3	INVESTMNT/PORTFOLIO MGMT.....	PREREQ FNCE 4010.						
				A	100	32619	0915AM-1050AM M-F	BUS 224	DF RUSH	49
FNCE 4400	3	3	INTERNATL FINANCE MGMT.....	PREREQ FNCE 4010.						
				A	100	32620	1245PM-0220PM M-F	BUS 210		50
FNCE 4400	3	3	INTERNATL FINANCE MGMT.....	PREREQ FNCE 3050. SAME AS FNCE 5400.						
				A	100	32621	1100AM-1235PM M-F	BUS 301	M PALMER	40
FNCE 4550	3	3	FINANCIAL MARKETS & INST.....	PREREQ FNCE 3050.						
				B	200	32623	0915AM-1050AM M-F	BUS 210		49
FNCE 5400	3	3	INTERNATL FINANCE MGMT.....	PREREQ FNCE 5050. SAME AS FNCE 4400.						
				A	100	32625	1100AM-1235PM M-F	BUS 301	M PALMER	10

## Marketing

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

MKTG 3000	3	3	PRIN OF MARKETING.....	PREREQ JR STANDING.						
				A	100	33619	0730AM-0905AM M-F	BUS 211	JS HESS	50
				A	101	33620	0915AM-1050AM M-F	BUS 352	D BASIL	50
				A	102	33621	1100AM-1235PM M-F	BUS 224	JS HESS	50
MKTG 3200	3	3	CONSUMER BEHAVIOR.....	PREREQS MKTG 3000 AND JR STANDING.						
				B	200	33622	1100AM-1235PM M-F	BUS 353		50
MKTG 3200	3	3	CONSUMER BEHAVIOR.....	PREREQS MKTG 3000 AND JR STANDING.						
				A	100	33623	1100AM-1235PM M-F	BUS 210	C PAGE	49
MKTG 3300	3	3	MARKETING RESEARCH.....	PREREQS MKTG 3000 AND OPMG 2010.						
				B	200	33624	1100AM-1235PM M-F	BUS 124	JS SUH	49
MKTG 3300	3	3	MARKETING RESEARCH.....	PREREQS MKTG 3000 AND OPMG 2010.						
				A	100	33625	0915AM-1050AM M-F	BUS 353	RH TAYLOR	49
MKTG 3400	3	3	MKTG INST AND RETAILING.....	PREREQ MKTG 3000.						
				B	200	33626	1245PM-0220PM M-F	BUS 352	JS SUH	50
MKTG 3400	3	3	MKTG INST AND RETAILING.....	PREREQ MKTG 3000.						
				A	100	33627	1100AM-1235PM M-F	BUS 124	RH TAYLOR	49
MKTG 3500	3	3	PRIN OF ADVERTISING.....	PREREQ MKTG 3000.						
				A	100	33628	0915AM-1050AM M-F	BUS 211	CP DUNCAN	50
MKTG 3500	3	3	PRIN OF ADVERTISING.....	PREREQ MKTG 3000.						
				B	200	33629	1245PM-0220PM M-F	BUS 124	C PAGE	49
MKTG 4100	3	3	INTERNATIONAL MARKETING.....	PREREQS MKTG 3000 AND 3300. SAME AS MKTG 5100.						
				A	100	33630	1245PM-0220PM M-F	BUS 352	R PERDUE	30
MKTG 4100	3	3	INTERNATIONAL MARKETING.....	PREREQS MKTG 3000 AND 3300. SAME AS MKTG 5100.						
				B	200	33631	0915AM-1050AM M-F	BUS 352	SANDHOUSE-HURST	45
MKTG 4400	3	3	INTERNATIONAL BUS SEM.....	PREREQS ANY 2 OF THE FOLLOWING: ECON 3403, FNCE 4400 OR 4820, MKTG 4100, OR TRMG 4580.						
				C	300	33632	1100AM-0130PM MW	BUS 108	SANDHOUSE-HURST	15

## Operations Management

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

OPMG 3000	3	3	PROD AND OPER MGMT.....	PREREQ OPMG 2010 OR EQUIV.						
				A	100	33677	1245PM-0220PM M-F	BUS 125	JP KELLY	25
				B	200	33678	0915AM-1050AM M-F	BUS 125	KR GORDON	25

## Organization Management

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

ORMG 3300	3	3	INTRO TO MGT AND ORG.....	PREREQS PSYC 1001, SOCY 1001, AND JR STANDING.						
				A	100	33686	0915AM-1145AM MWF	BUS 136	G MARKMAN	50
				B	200	33687	0230PM-0530PM MWF	BUS 136	J WESTERMAN	50

## Tourism Management

TOMG 3400	3	3	PRIN OF TOURISM MGMT.....	PREREQ JR STANDING.						
				A	100	34817	1100AM-1235PM M-F	BUS 201	R PERDUE	25

## Transportation and Distribution Management

TRMG 4580	3	3	INTRNL TRANSPORTATION.....	PREREQS ECON 2010-2020, OR INSTRUCTOR CONSENT. SAME AS TRMG 5580.						
				A	100	34821	0730AM-0905AM M-F	BUS 353	JR FOSTER	40
TRMG 5580	3	3	INTRNL TRANSPORTATION.....	SAME AS TRMG 4580.						
				A	100	34822	0730AM-0905AM M-F	BUS 353	JR FOSTER	10

## MBA-Finance

MBAF 6550	3	3	FIN MKTS & INSTITUTIONS.....	A	100	35646	0530PM-0815PM MWR	BUS 218	J DARNELL	25
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◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

## MBA—Technology and Innovation Management

MBAT 6700	3	ENTREPRENEURSHIP/SML BUS.....	SAME AS ESBM 6700.						
		.....D	400 35645	0600PM-0800PM MR	BUS 353	GD MEYER			12

## SCHOOL OF EDUCATION

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE STAFF IN EDUC 153 FOR FURTHER INFORMATION.

### Education

#### I. General Teacher Education

EDUC 3013	4	PROSEM 1-BECOMING A TCHR.....	<i>OUT-OF-CLASS COMMUNITY-BASED EXPERIENCES WILL BE REQUIRED. MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35605	0910AM-1230PM MTWR	HLMS 241	RJ KRAFT			40
EDUC 3023	4	PROSEM 2: SCH, CULT & SOC .....	<i>PREREQ EDUC 3013. OUT-OF-CLASS SCHOOL-BASED EXPERIENCES WILL BE REQUIRED. MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35606	0910AM-1230PM MTWR	MUEN E432				40
EDUC 4342	3	COMPOSITION FOR TEACHERS .....	<i>MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35694	0910AM-1145AM M-F	HLMS 191				26
EDUC 4800	2	SP TPC: ART F/ELEM TEACHR .....	<i>MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35610	0100PM-0330PM MTW	EDUC 143	C MCGINLEY			28
	3	INTERNET IN LRN & TCHNG .....	<i>MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35611	0910AM-1145AM MTWR	EDUC 334	E BLACK			15
EDUC 5625	3	METH TEACHING ESL .....	<i>MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35637	0100PM-0300PM M-F	EDUC 251				28

#### II. Secondary Teacher Education

EDUC 4112	3	EDUC PSY AND ADOL DEVEL .....	<i>STUDENT MUST HAVE 57 SEM HRS COMPLETED OR IN PROGRESS.</i>						
		.....A	100 32016	0730AM-0915AM M-F	EDUC 231	P LANGER			40
EDUC 4232	3	RDNG IN CONTENT AREA .....	<i>MEETS WITH EDUC 5235 SEC 500. MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35608	0100PM-0330PM MTWR	EDUC 136	MCGINLEY			14
EDUC 4322	3	LIT FOR ADOLESCENTS.....	<i>MEETS WITH EDUC 5325 SEC 600. MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35609	0100PM-0330PM MTWR	EDUC 143	C MCKINNEY			20

#### III. Graduate Education

EDUC 5035	3	PROSEM: PARENT/COMM INVOL .....	<i>MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35613	0910AM-1115AM M-F	EDUC 251				28
EDUC 5065	3	CURRICULUM THEORIES .....	<i>MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35731	0900AM-1055AM M-F	EDUC 143				30
EDUC 5105	3	EFFECTIVE INSTRUCTION .....	<i>MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35614	0100PM-0300PM M-F	EDUC 155	M MELOTH			28
EDUC 5115	3	MODERN TRENDS IN TEACH .....	<i>MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35615	0800AM-1030AM MTWR	EDUC 155	RD ANDERSON			28
EDUC 5165	3	CHILDREN'S LITERATURE .....	<i>MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35616	0910AM-1230PM TWRF	EDUC 134	S WOLF			28
EDUC 5235	3	READ IN CONTENT AREA.....	<i>MEETS WITH EDUC 4232 SEC 500. MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35617	0100PM-0330PM MTWR	EDUC 136	W MCGINLEY			10
EDUC 5265	3	PROCESSES IN WRITING .....	<i>MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35741	0100PM-0330PM MTWR	EDUC 136				40
EDUC 5325	3	LIT FOR ADOLESCENTS .....	<i>MEETS WITH EDUC 4322 SEC 600. MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35619	0100PM-0330PM MTWR	EDUC 143	C MCKINNEY			20
EDUC 5425	3	BILINGUAL/MULTICULT EDUC .....	<i>MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35620	0910AM-1115AM M-F	EDUC 251				28
EDUC 5485	3	TCHG EXCP CHLD-REG CLR .....	<i>MEETS 07/09/96 - 07/26/96.</i>						
		.....F	600 35621	0910AM-1145AM M-F	EDUC 338	P LANGER			28
EDUC 5555	1-4	ELEM MODERATE NEEDS PRAC .....	<i>MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35622	TBA					20
EDUC 5565	1-4	SEC MODERATE NEEDS PRACT .....	<i>MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35624	TBA					20
EDUC 5716	3	BASIC STATISTICAL METH .....	<i>MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35625	0910AM-1115AM M-F	EDUC 338	KD HOPKINS			28
EDUC 6804	3	INTERNET IN LRN & TCHNG .....	<i>MEETS 07/09/96 - 08/02/96.</i>						
		.....F	600 35612	0910AM-1115AM MTWR	EDUC 334	E BLACK			30

#### Physical Education

PHED 4200	2	PE & HEALTH - ELEM SCH .....	<i>MEETS 06/10/96 - 07/05/96.</i>						
		.....E	500 35607	0910AM-1145AM MTW	HLMS 241	L DEGHEALDI			30

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

## COLLEGE OF ENGINEERING AND APPLIED SCIENCE

### Aerospace Engineering

ALL UNDERGRADUATE AEROSPACE ENGINEERING COURSES ARE RESTRICTED TO ENGINEERING STUDENTS ONLY. HOWEVER, NON-ENGINEERING STUDENTS MAY REGISTER FOR THESE COURSES ON A SPACE AVAILABLE BASIS, PROVIDING PREREQUISITES HAVE BEEN MET. PLEASE CONTACT THE AEROSPACE DEPARTMENT OFFICE. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

#### I. Space Sciences and Mechanics

ASEN 2010	3	MECHANICS 1.....	PREREQS APPM 1360 AND PHYS 1110.					
		.....C	300 30294	1100AM-1215PM	MTWR	MUEN D144		27
ASEN 2020	3	MECHANICS 2.....	PREREQS APPM 2350 AND PHYS 1110.					
		.....C	300 30295	0915AM-1030AM	MTWR	ECCR 139		27

#### II. Materials and Structures

ASEN 3012	3	STRUCTURES 1.....	PREREQS ASEN 2010 AND APPM 2360.					
		.....C	300 30297	1100AM-1215PM	M-F	ECCR 139		29
ASEN 3022	3	STRUCTURES 2.....	PREREQ ASEN 3012.					
		.....C	300 30299	1100AM-1215PM	MTWR	ECCR 150		27

#### III. Thermodynamics and Propulsion

ASEN 2023	3	THERMODYNAMICS.....	PREREQ PHYS 1110. COREQ APPM 2350.					
		.....C	300 30296	0230PM-0345PM	MTWR	ECCR 137		27

#### IV. Systems and Control

ASEN 3014	3	SYSTEMS ANALYSIS 1.....	PREREQS APPM 2360 AND ASEN 2020. COREQ ECEN 3030.					
		.....C	300 30298	0915AM-1030AM	MTWR	ECCR 118		27
ASEN 3024	3	SYSTEMS ANALYSIS 2.....	PREREQ ASEN 3014.					
		.....C	300 30300	0230PM-0345PM	MTWR	ECCR 139		28

### Architectural Engineering

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

AREN 4836	3	SP TPC-CASE STUD RETRO.....	PREREQ INSTRUCTOR CONSENT. SAME AS CVEN 5836. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPT FOR ELIGIBILITY.					
		.....C	831	0700PM-0930PM	MW	ECCR 151	H BROWN	35

### Chemical Engineering

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

### Civil Engineering

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

#### I. Surveying and Transportation

CVEN 2012	3	PLANE SURVEYING.....	C	300		0100PM-0230PM	TR	ECCE 1B41	M HALEK	24
	0	LAB.....	C	L301 31124		0240PM-0530PM	TR	ECCE 1B41	M HALEK	24

#### II. Construction

CVEN 5246	3	ENGINEERING CONTRACTS.....	SAME AS CVEN 4087.							
		.....C	300 31173	0730AM-0845AM	MTWR	ECCR 151	RAUTENSTRAUS	40		
CVEN 5836	3	SP TPS-CASE STUD RETRO.....	PREREQ INSTRUCTOR CONSENT. SAME AS AREN 4836. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPT FOR ELIGIBILITY.							
		.....C	836	0700PM-0930PM	MW	ECCR 151	H BROWN	35		

#### III. Miscellaneous

CVEN 4087	3	ENGINEERING CONTRACTS.....	SAME AS CVEN 5246.							
		.....C	300 31125	0730AM-0845AM	MTWR	ECCR 151	RAUTENSTRAUS	40		



### Computer Science

GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

CSCI 1300	4	INTRO TO COMPUTING .....	D	401		1100AM-1225PM MWF	ECCR 151		35
	0	REC.....	D	R402 35508		0200PM-0250PM M	ECST 1B21		17
		.....	D	R403 35509		0300PM-0350PM M	ECST 1B21		18
CSCI 2270	4	DATA STRUCTURES/ALGOS.....	D	401		0915AM-1050AM MWF	ECCR 155		35
	0	LAB .....	D	L402 35512		0100PM-0250PM W	ECCR 118		18
		.....	D	L403 35513		0300PM-0450PM W	ECCR 118		17

### Electrical and Computer Engineering

MOST ELECTRICAL AND COMPUTER ENGINEERING UNDERGRADUATE COURSES ARE CLOSED TO NON-ENGINEERING MAJORS. CONSULT THE DEPARTMENT OFFICE IF YOU HAVE QUESTIONS. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT GRADUATE OFFICE FOR FURTHER INFORMATION. UNDERGRADUATES MUST HAVE A GPA OF 2.85 OR BETTER TO ENROLL IN GRADUATE LEVEL COURSES. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

ECEN 2150	4	CIRCUITS/ELECTRONICS 1.....	C	300 31579		1100AM-1240PM MTWR	ECCR 116		24
		.....	C	300 31580		0150PM-0500PM WR	ECST 1B21		12
ECEN 2550	1	CIR/ELECTRONICS 1 .....	C	300 31580		0150PM-0500PM WR	ECST 1B21		12
		.....	C	300 31592		0150PM-0500PM WR	ECEE 275		12
ECEN 3430	1	ELECT/CIR LAB NONMAJORS .....	C	300 31592		0150PM-0500PM WR	ECEE 275		12

### Engineering Management

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

EMEN 5020	3	FINANCE & ACCT FOR ENG .....	C	831		0930AM-1200PM MF	ECCS 1B14	RC MERCURE	10
		.....	C	832		0930AM-1200PM TR	ECCS 1B14	VP MICUCCI	3
EMEN 5050	3	LEADERSHIP & MANAGEMENT.....	C	832		0930AM-1200PM TR	ECCS 1B14	VP MICUCCI	3

### Mechanical Engineering

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

MCEN 5126	3	STATISTICS MFG/PROC IND .....	C	300 33586		0400PM-0630PM TR	ECCS 1B28	A PALACHEK	10
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### Telecommunications

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

TLEN 5110	3	CONTEMP ISSUES-TELECOMM .....	A	100 34710		0730AM-1015AM MWF	ECCR 150	DN HATFIELD	60
TLEN 5300	3	TELECOM THEORY & APPL.....	A	100 34711		0730AM-0910AM M-F	ECCR 116	G BARDSLEY	24
TLEN 5310	3	TELECOM SYSTEMS .....	A	100 34712		1030AM-1215PM M-F	ECCS 128	GA MITCHELL	60
		.....	A	100 34713		0730AM-1015AM MWF	FA N141	HM GATES	60
TLEN 5330	3	DATA COMMUNICATIONS 1 .....	A	100 34714		1230PM-0215PM M-F	ECCR 150	S BUSH	24
TLEN 5340	3	DIGITAL TELECOM NETWORKS .....	A	100 34715		1230PM-0215PM M-F	ECCS 128	T X BROWN	60
TLEN 5510	3	RADIO, MOBILE & SEC COMM .....	A	100 34715		1230PM-0215PM M-F	ECCS 128	T X BROWN	60
		WIRELESS							
TLEN 5830	3	SP TPCS-NET MGT .....	A	100 35603		0430PM-0715PM MWF	ECCR 139		24
TLEN 5832	3	SP TPS-ENGR ECONOMICS .....	A	100 34716		0230PM-0415PM M-F	ECCR 110	GA MITCHELL	24
TLEN 5833	3	SP TPCS-UNIX, C, C++ .....	A	100 34717		1030AM-1215PM M-F		JR SAUER	24
TLEN 5835	3	SP TPCS-ECON,POLICY,MGT .....	A	100 34718		0230PM-0600PM MWF	ECCS 128	J PELTON	60
TLEN 5837	3	SP TPS-CABLE TV .....	A	100 34720		0415PM-0600PM M-F	ECCR 137		24

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

## SCHOOL OF JOURNALISM AND MASS COMMUNICATION

STUDENTS MAY BE DROPPED FROM JOURNALISM COURSES FOR NON-ATTENDANCE, ESPECIALLY DURING THE FIRST WEEK OF CLASSES. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

### I. Core Curriculum and General Electives

JOUR 1001	3	CONTEMP MASS MEDIA .....	A	100	35704	0915AM-1050AM M-F	MCKY 102		223
◆ JOUR 2001	3	MASS MEDIA WRITING .....	C	300	33097	1230PM-0420PM MW	MCKY 3D	DB HEIDER	18
JOUR 4651	3	MASS COMMUNICATION LAW .....	A	100	35666	0730AM-0905AM M-F	MCKY 102	R TRAGER	77
JOUR 4791	3	MASS COMM AND PUB OPIN .....	SAME AS JOUR 5791.						
		.....	B	200	33103	0915AM-1050AM M-F	HALE 240	AC CALABRESE	28
JOUR 4831	3	PUBLICATION DESIGN .....	SAME AS JOUR 5831. MAY BE LIMITED TO MAJORS.						
		.....	A	100	33105	0430PM-0640PM MTWR	MCKY 3B	MT CAMPBELL	8
JOUR 4871	3	TPC-ISS IN GENDER/MEDIA .....	SAME AS JOUR 5871.						
		.....	A	100	35667	1100AM-1235PM M-F	ENVD 120	PE MCLEAN	40
		TPC-CYBRSPC, COMNTY, CULTR .....	A	110	35705	1245PM-0250PM M-F	HALE 230	MJ MORITZ	30
		TPC-DIFFUSION AMER CULTU .....	B	200	35669	1245PM-0220PM M-F	HLMS 201	JR DEAN	30
JOUR 5791	3	MASS COMM & PUBLIC OP .....	SAME AS JOUR 4791.						
		.....	B	200	33114	0915AM-1050AM M-F	HALE 240	AC CALABRESE	7
JOUR 5831	3	PUBLICATION DESIGN .....	SAME AS JOUR 4831. MAY BE LIMITED TO MAJORS.						
		.....	A	100	33116	0430PM-0640PM MTWR	MCKY 3B	MT CAMPBELL	8
JOUR 5871	3	TPC-ISS IN GENDER/MEDIA .....	SAME AS JOUR 4871.						
		.....	A	100	35668	1100AM-1235PM M-F	ENVD 120	PE MCLEAN	15
		TPC-CYBRSPC, COMNTY, CULTR .....	A	110	35706	1245PM-0250PM M-F	HALE 230	MJ MORITZ	20
		TPC-DIFFUSION AMER CULT .....	B	200	35670	1245PM-0220PM M-F	HLMS 201	JR DEAN	20

### II. News Editorial/Public Relations

JOUR 4802	3	MAGAZINE/FEATURE WRITING .....	SAME AS JOUR 5802.						
		.....	C	300	33104	1245PM-0435PM MW	MKNA 204	J WHITT	11
JOUR 5502	3	REPORTING SEMINAR .....	PREREQS JOUR 5511 AND 5552. OPEN TO MAJORS ONLY.						
		.....	C	300	33112	0910AM-1220PM TR	MCKY 3B	E GAEDDERT	5
JOUR 5802	3	MAGAZINE ARTICLE WRITING .....	SAME AS JOUR 4802.						
		.....	C	300	33115	1245PM-0435PM MW	MKNA 204	J WHITT	7

## SCHOOL OF LAW

SELECTED COURSES IN THIS COLLEGE HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

LAWS 6059	2	LEGAL AID AND DEFENDER .....	C	300	33285	TBA			8
LAWS 6103	2	PROFFSSNL RESPONSIBILITY .....	FINAL EXAM WILL BE GIVEN ON JULY 8, 1996.						
		.....	A	100	33286	0800AM-0900AM M-F			75
LAWS 6104	3	WILLS AND TRUSTS .....	C	300	33287	0910AM-1025AM MTWR	LAW		65
LAWS 7205	3	ADMINISTRATIVE LAW .....	C	300	35639	1035AM-1150AM MTWR	LAW	B SHANNON	75
LAWS 7209	3	NAT RES LIT CLIN .....	C	300	33288	TBA			10
LAWS 7309	3	AMER INDIAN LAW CLIN .....	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPT OFFICE FOR ELIGIBILITY.						
		.....	C	830		TBA			6

## COLLEGE OF MUSIC

### Elective Music

MUSIC ELECTIVES ARE OPEN TO BOTH NONMUSIC AND MUSIC MAJORS. IF A STUDENT HAS REGISTERED FOR A COURSE BUT HAS NOT ATTENDED DURING THE FIRST THREE CLASS MEETINGS, THAT STUDENT MAY BE ADMINISTRATIVELY DROPPED FROM THE CLASS. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

◆ EMUS 1832	3	APPRECIATION OF MUSIC .....	A	100	32173	1245PM-0220PM M-F	MUS C199	Y ISHIKAWA	100
EMUS 1852	3	MUSIC-ROCK ERA .....	A	100	35654	1100AM-1235PM M-F	MUS C199	JM BRODY	50
◆ EMUS 2762	3	MUSIC AND DRAMA .....	A	100	32176	0915AM-1050AM M-F	MUS C199	D JACKSON	100
EMUS 3203	2	MUS FOR CLASSROOM TEACH .....	MEETS 06/10/96 - 07/05/96.						
		.....	E	500	35655	0930AM-1050AM M-F	MCKY 213	* STAFF	30
EMUS 3642	3	HISTORY OF JAZZ .....	A	100	35693	0230PM-0405PM M-F	MUS C199	TM SAWCHUK	300

### Intensive Music

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

IMUS 5028	1-3	MILE HIGH JAZZ CAMP .....	MEETS 07/15/96 - 07/20/96.						
		.....	E	500	35684	0900AM-0400PM M-F	MUS C174	WL HILL	100
IMUS 5038	1	SILVER BURDETT WORKSHOP .....	MEETS 06/25/96 - 06/27/96.						
		.....	E	500	35575	0800AM-0300PM TWR	MCKY 209	J MONTGOMERY	50

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

IMUS 5068	1		CHORAL COND/VOICE PED.....							
			CHORAL TECH AND CONDUCT.....	E	500	35685	0230PM-0620PM M-F	MCKY 102	LC KAPTEIN JC CONLON	50
			VOCAL HEALTH/PEDAGOGY.....							
				E	501	35686	0630PM-0900PM M-F	MUS C125	P PETERSON	50
IMUS 5088	1		WORLD MUSICS IN CLSSROOM.....							
				E	500	35574	0230PM-0500PM M-F	MUS C112	B ROMERO	50
				E	501	35657	0230PM-0500PM M-F	MUS C112	* STAFF	50
				E	502	35658	0230PM-0500PM M-F	MUS C112	JK GALM	50
IMUS 5093	1		THE INCLUSIVE MUS CLSRM .....							
				E	500	35573	0630PM-0900PM M-F	MCKY 213	MONTGOMERY	999
IMUS 5094	1		LIT TEACH MID SCHL BAND .....							
				E	500	35572	0800AM-1050AM M-F	MUS C174	JR AUSTIN	12

## Music

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

### I. Theory and Composition

MUSC 4071	2		ANALYSIS 2.....	A	100	35689	0915AM-1025AM M-F	MUS N180C	LJ GONZALEZ	20
MUSC 4101	3		THEORY/AURAL REVIEW .....	A	100	33652	1100AM-1235PM M-F	MUS N180C	Y UNO	25
MUSC 5071	3		ADVANCED ANALYSIS 2.....	A	100	35659	0915AM-1050AM M-F	MUS N180C	LJ GONZALEZ	30

### II. Musicology

MUSC 4752	3		WOMEN COMPOSERS.....	A	100	35662	1100AM-1235PM M-F	MUS N285	D HAYES	999
MUSC 4772	3		HISTORY OF OPERA .....	A	100	35660	1245PM-0220PM M-F	MUS N285	OB ELLSWORTH	25
MUSC 5752	3		WOMEN COMPOSERS.....	A	100	35663	1100AM-1235PM M-F	MUS N285	D HAYES	10
MUSC 5772	3		HISTORY OF OPERA .....	A	100	35661	1245PM-0220PM M-F	MUS N285	OB ELLSWORTH	20

### III. Music Education

MUSC 5183	2		RESEARCH MUSIC TEACHING .....							
				E	500	35664	1100AM-1220PM M-F	MUS C125	KJ MCCARTHY	50
MUSC 5213	2		MEAS & EVAL/MUSIC LEARNG .....							
				E	500	35690	1245PM-0205PM M-F	MUS N180C	JR AUSTIN	10
MUSC 7103	3		LIT AND RESEARCH TECH 2 .....							
				E	500	35665	0850AM-1050AM M-F	MUS C125	J MONTGOMERY	20

### IV. Graduate Interdepartmental Courses

MUSC 5708	2		INTRO MUS BIBLIO RSCH.....	A	100	33657	0915AM-1025AM M-F	MUS N285	GT SANDFORD	15
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## Performance Music

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

PMUS 3726	2-4		VOICE .....	A	100	35691	TBA		RJ HARRISON	999
PMUS 5726	2-3		VOICE .....	A	100	35692	TBA		RJ HARRISON	999
PMUS 1145	2		GUITAR CLASS.....	A	100	33887	1100AM-1210PM M-F	MCKY 213	CF WOLZIEN	30
PMUS 4157	1-3		OPERA THEATRE PRODUCTION .....							
				C	300	35742	0130PM-0430PM M-F	MUS NB95	R SPILLMAN	20
PMUS 5157	1-3		OPERA THEATRE PRODUCTION .....							
				C	300	35743	0130PM-0430PM M-F	MUS NB95	R SPILLMAN	20

## Thesis Music

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THIS CATALOG.

TMUS 5544	1-3		SP STDY-KEYBOARD .....	A	100	34756	TBA		R SPILLMAN	100
TMUS 5564	1-3		SP STDY-STRINGS .....	A	100	34759	TBA		W STARR	100
TMUS 5574	1-3		SP STDY-VOICE .....	A	100	34761	TBA		RJ HARRISON	100
TMUS 5584	1-3		SP STDY-WIND/PERCUSSION .....	A	100	34763	TBA		PE AAHOLM	100
TMUS 5594	1-3		SP STDY-OMNIBUS.....	A	100	34765	TBA		D HAYES	100
TMUS 5635	1-3		SP STDY-CHORAL .....	A	100	34767	TBA		LC KAPTEIN	100
TMUS 5645	1-3		SP STDY-KEYBOARD .....	A	100	34769	TBA		R SPILLMAN	100
TMUS 5655	1-3		SP STDY-CONDUCTING .....	A	100	34771	TBA		AR MCMURRAY	100
TMUS 5665	1-3		SP STDY-STRINGS .....	A	100	34773	TBA		W STARR	100
TMUS 5675	1-3		SP STDY-VOICE .....	A	100	34775	TBA		RJ HARRISON	100
TMUS 5685	1-3		SP STDY-WINDS/BRASS/PERC .....	A	100	34777	TBA		PE AAHOLM	100
TMUS 5695	1-3		SP STDY-OMNIBUS .....	A	100	34779	TBA		D HAYES	100

◆ Indicates an arts and sciences core curriculum course (see pages 56-61).

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