ABOUT THE UNIVERSITY OF COLORADO AT BOULDER

Life at the University of Colorado at Boulder centers on our 600-acre campus in the heart of the city of Boulder. Our scenic location is dominated by the Flatirons—dramatic rock formations that have become our most famous landmark. Since the university’s first building, Old Main, was completed in 1876, the campus has grown to almost 200 buildings, most in an Italian rural style architecture with sandstone walls and red tile roofs that echo the drama and beauty of the Rockies. Visit our web site at www.colorado.edu

CU-Boulder’s faculty includes nationally and internationally recognized scholars, including Tom Cech, winner of the Nobel Prize in chemistry. Fourteen faculty are members of the National Academy of Sciences; seven are members of the National Academy of Engineering; and 10 are members of the American Academy of Arts and Sciences. CU is ranked among the top 10 rising public research universities.

During the summer the pace is more relaxed on campus. Summer weather is sunny and recreational activities abound. With a population of just over 96,000, Boulder’s natural beauty, high technology companies, cultural activities, and the university draw a variety of individuals to the area. The city is known for its 26,000 acres of protected open space, its 80 miles of bike lanes, and 2,000 miles of hiking/biking trails throughout Boulder County. Visit the web site at bcn.boulder.co.us/boulder
Special Summer Events

For a listing of what's happening this summer on the Boulder campus, visit the web site at www.colorado.edu/events/calendar

Colorado Music Festival (July 3 - August 14)
Praised in the media as "the best orchestra between Chicago and the West Coast," the Colorado Festival Orchestra consists of professional musicians from the United States and abroad. Christopher Taylor, Helene Grimaud, and Bernd Glemser are just a few of the guest soloists featured this summer. For additional information, contact the Colorado Music Festival, 1525 Spruce Street, Boulder, CO 80302, phone (303) 449-1397, ext. 11.

Colorado Shakespeare Festival (June 26 - August 16)
Now entering its 41st season, the Colorado Shakespeare Festival has become synonymous with summer in Boulder. The 1998 festival presents four Shakespearean plays in repertory: Taming of the Shrew, Measure for Measure, Love’s Labour’s Lost, and Richard II. For additional information, contact the Colorado Shakespeare Festival Box Office, Campus Box 460, Boulder, CO 80309-0460, phone (303) 492-0554.

Lyric Theatre Festival (July 9 - July 26)
If you've not yet experienced the wit, melodies, and verbal gymnastics of the legendary Gilbert & Sullivan, you're in for a rare treat. In its 19th season, the festival features Iolanthe and Gondoliers. Participate in the production and earn 1-3 hours credit in PMUS 4157/5157. For further information, contact Professor Dennis Jackson, College of Music, Campus Box 301, Boulder, CO 80309-0301, phone (303) 492-6576.

Colorado Dance Festival (July 5 - August 1)
The 1998 festival features guest artists Urban Bush Women and David Dorfman Dance. This special festival offers an intensive program of classes, seminars, workshops, lectures, panel discussions, and performances. Through technique classes, special workshops, 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, phone (303) 442-7666.

Denver

Only 30 miles away, Denver offers big-city attractions. You can shop along the 16th Street Mall or attend a play or concert at the Denver Center for Performing Arts. Perhaps you would rather check out the Denver Art Museum, take in a Rockies or Rapids game, or browse the Tattered Cover Bookstore, the world’s largest bookstore. Visit the web site at infodenver.denver.co.us

Colorado

Summer is not the time to stay indoors when you're in Colorado! The great outdoors is always close by with Rocky Mountain National Park and 40 other state parks. The hiking, mountain biking, white water rafting, and mountain climbing opportunities are unmatched. Visit the web site at www.state.co.us
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Courses described here are just a few of the learning opportunities offered at CU-Boulder this summer. With the snow-capped peaks of the Rockies as a backdrop, you can learn about world cultures, contemporary media, gender issues, water law, the dynamics of international finance, or the process of bringing Shakespeare alive in production and performance: Summer courses will enrich your creative, professional and cultural interests, and help you meet degree requirements. This summer, CU-Boulder offers you:

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

Check the schedule of courses on pages 18 through 47 for a list of all summer classes, complete with dates and times.

ARCHITECTURE

For information on other architecture offerings, contact the College of Architecture and Planning.

Environmental Design Media
ENVD 1002. Term D (June 1 - August 7)

How do graphic languages help us organize and express our ideas and ideals for our homes, communities, and cities? What are the connections between “thinking,” “designing,” and “drawing?” Explore, through exercises in free-hand sketching and more technical drawing styles, the variety of ways that visual communication serves as the basis of architecture, planning, and other design disciplines. This course serves as the first of a series of studio-based courses, and is required of all students considering transfer into the College of Architecture and Planning.

WORLD CULTURES

Exploring a Non-Western Culture: The Maya
ANTH 1140. Term A (June 1 - July 2)

Explore the Mayan culture of Central America, emphasizing their material adaptations, social organizations, ideals and values, and artistic achievements in the past and present. Approved for the arts and sciences core curriculum: cultural and gender diversity. For information, contact the Department of Anthropology.
Australian Religions  
RLST 3510. Term A (June 1 - July 2)  
Can landscape shape our spiritual beliefs? Explore the religions of Aboriginal Australia, focusing on the Arunta of the Central Desert. Subsistence patterns, kinship, social organization, politics, and magic are examined, along with the grave problems faced by Aboriginal people as they struggle to survive in a changing world. Approved for the arts and sciences core curriculum: cultural and gender diversity. For information, contact the Department of Religious Studies.

Introduction to Modern German Culture and Civilization  
GRMN 1601. Term A (June 1 - July 2)  
An introduction to the culture of contemporary German-speaking central Europe, examine historical processes, social and political patterns, and intellectual and artistic responses to problems of the twentieth century. Approved for the arts and sciences core curriculum: contemporary societies. For information, contact the Department of Germanic and Slavic Languages and Literatures.

Greek Art and Archaeology  
CLAS 1009/FINE 1009. Term A (June 1 - July 2)  
Discuss the major prehistoric and classical sites in Greece. Examine artifacts, such as frescoes, pottery, figurines, of each cultural period and discuss related theories and interpretations. For information, contact the Department of Classics or the Department of Fine Arts.

Greek Mythology  
CLAS 1100. Term B (July 7 - August 7)  
Meet Greek gods, goddesses, and heroes, and learn their stories. Look at the relationship between myth and religion and the role of myth in cultural and psychological theories. Approved for the arts and sciences core curriculum: literature and the arts. For information, contact the Department of Classics.

Languages  
Intensive Spanish Summer Institute  
SPAN 2120, 2150, or 3001 Language Skills and SPAN 4220 Spanish Art and Literature. Term B (July 7 - August 7)  
An exciting opportunity for immersion learning. Participants sign a Spanish-only contract and earn 6 to 8 credits through interactive involvement in daily five-hour sessions. Visiting professor for 1998 is Maria de la Concepción Jove Moreno, professor of art history at the University of Santiago de Compostela, Spain.

Participants enroll in two courses: SPAN 2120, 2150, or 3001 (a language course to maximize listening, speaking, reading, and writing skills); and SPAN 4220 (exploration of Spanish culture through art and literature). Lunch-time conversation periods and other social activities provide opportunities to build language skills. The Anderson Language Technology Center (ALTEC) provides video, computer, interactive video, and access to the Internet. Applicants must have at least one year of college Spanish. In addition to tuition, participants pay a program fee of $180. For information, or to request an application, contact Professor Ellen Haynes, Department of Spanish and Portuguese.
**LANGUAGES—continued**

**Intensive Japanese**

*Beginning, Intermediate, and Advanced*

JPNS 1010/1020 Beginning

JPNS 2110/2120 Intermediate

JPNS 3110/3120 Advanced

Term A (June 1 - July 2) and Term B (July 7 - August 7)

Beginning and intermediate students meet for three hours daily. Advanced students meet 90 minutes per day. The small-class format maximizes interaction between teacher and students, facilitating rapid development of oral and written communication skills. Approved for the arts and sciences core curriculum: foreign language. For information, contact the Department of East Asian Languages and Literatures.

**Intensive German**

*Beginning and Intermediate*

GRMN 1010/1020 Beginning

GRMN 2010 Intermediate

Term A (June 1 - July 2) and Term B (July 7 - August 7)

Beginning and intermediate German immerse students in language learning, building skills in listening, reading, speaking, and writing. Classes are small, to maximize interaction between faculty and students. Approved for the arts and sciences core curriculum: foreign language. For information, contact the Department of Germanic and Slavic Languages and Literatures.

**MOUNTAIN RESEARCH**

**Mountain Geography**

GEOG 3251. Term A (June 1 - July 2)

How are mountains formed? Gain a geographic overview of the major ranges of the world. Learn about mountain building as a geological and biological process. And take a hard look at human interactions, resource problems, and mitigation efforts in specific mountain ranges, from the Himalayas to the Andes and the Rockies. For information, contact the Department of Geography.

**Courses at the Mountain Research Station**

One of the most important functions of the Mountain Research Station is to foster an increased understanding of alpine and subalpine environments. Field courses are one important aspect of this goal. Three-week courses are usually held at the station, with students living in residence, and are taught by local and visiting instructors from around the world. Each field course is designed to give students a firsthand field research experience with emphasis on informal interaction with instructors and fellow students. Course credit is readily transferable to other institutions. A few courses available at the Mountain Research Station are listed below. For more information, call (303) 492-8841.

**Field Ecology**

EPOB 4100, Section 861. (July 6 - July 23)

This course introduces the literature, concepts, and investigative methods of field ecology. Through weekly exercises, field projects and readings, students gain experience in acquisition, analysis, and presentation of ecological data relevant to montane environments. Field exercises focus on the alpine zone of Niwot Ridge, as well as subalpine meadows near the Mountain Research Station. This course meets on the Boulder campus. A five-day field trip is planned for the second week to explore the ecological communities of Utah's Canyonlands. Instructor: Mike Grant.
Lake and Stream Ecology
EPOB 4100, Section 860. (July 27 - August 13)
By visiting a variety of inland waters, such as alpine lakes and streams located in the Indian Peaks Wilderness, Boulder Creek, and Boulder Reservoir, students learn the basic principles of biological, physical, and chemical limnology. Through lecture, field excursions, and lab work, students answer such practical questions as: (1) where does our drinking water come from and how does its chemistry change from the source to the faucet; (2) how do biota and physical characteristics of alpine and plains streams compare; and (3) does a lake function differently over a 24-hour period? Instructors: Lesley Smith and Randy Didomenico.

Plant Field Studies—Plants of Colorado
EPOB 4640, Section 860. (July 6 - July 23)
Focus on plant identification and ecology of the various life zones on the eastern slope of the Rocky Mountains. General principles of taxonomy and ecology are taught along with identifying features of major plant families. Examine taxonomic and ecological features of trees, shrubs, and flowering plants through lab and field studies. Learn to use taxonomic keys to identify native plant species. Instructor: Joyce Gellhorn.

Shakespeare in Production
THTR 4047. Term A (June 1 - July 2)
Watch Shakespeare come to life on stage, in the hands of one of the finest Shakespeare festivals in the country. Study the plays as dramatic literature and as theatrical events, through reading and through observation of the production process, including dialog with directors, designers, actors, and other artists. Performances include Taming of the Shrew, Measure for Measure, Love’s Labour’s Lost, and Richard II. For information, contact the Department of Theatre and Dance.

Strategies of Teaching Theatre: Teaching Shakespeare
THTR 4009. Term F (July 20 - July 31)
Learn innovative performance-based strategies for teaching Shakespeare at the secondary level, through seminars, performance-based workshops, and curriculum development sessions. Participants have an opportunity to attend performances at the Colorado Shakespeare Festival and meet with artists and staff. For information, contact the Department of Theatre and Dance.

Shakespeare for Nonmajors
ENGL 3000. Term A (June 1 - July 2) and Term B (July 7 - August 7)
Discover Shakespeare’s major works—the histories, the comedies and tragedies, the poetry. Shakespeare for Nonmajors brings the Bard to life. Approved for the arts and sciences core curriculum: literature and the arts. For information, contact the Department of English.

Media and Popular Culture
For information on the following courses and similar courses, contact the School of Journalism and Mass Communication.

Electronic Journalism: Publishing on the Web
JOUR 4562. Term A (June 1 - July 2)
A comprehensive introduction to publishing on the World Wide Web. Create your own web pages, learn how to incorporate audio and video into their texts, and learn the basic elements of good web design.
Vietnam and Popular Culture
JOUR 4871. Term A (June 1 - July 2)

The Vietnam War inspired hundreds of works of popular art that offer a wide range of perspectives. Examine the images and myths of Vietnam in fiction and non-fiction, in poetry, drama, memoir, oral history, cinema, and television, to better understand America’s longest war and its impact on society and popular culture.

Heroes and Heroines in Popular Culture
JOUR 4871/5871. Term B (July 7 - August 7)

In a spirit of deep research and genuine delight, explore and clarify the key heroic figures of modern times in the United States and Western Europe. Cultural contrast sharpens the pursuit as we chart the collective and individual imaginations in mass communications of two cultures from the end of WWI to the present, examining and comparing their sacred places and revered secular figures. Subjects are drawn primarily from the world of politics, entertainment, and the rich diet of daily news on two continents. Exploration turns to the question of the sincerity and authenticity of heroes and heroines vs. the bewitchment of the celebrity and the ephemeral quality of celebrity notoriety.

Media History
JOUR 3771. Term A (June 1 - July 2)

From Benjamin Franklin to Joseph Pulitzer and Joan Didion, Media History presents a collection of stories about an industry and a nation, focusing on the ideas and contributions of publishers, editors, writers, and public figures who have shaped American media. We will work toward an appreciation of history through sharper awareness of our own stories, examining the possibilities of narrative in the collisions between people and events. Through readings, documentaries, popular films, and guest speakers, this class explores history as storytelling and as a way of constructing our collective memory.

Gender Studies

Women and Film
FILM 3013. Term A (June 1 - July 2)

Examine the representation of women both in mainstream movies and in women’s counter-cinema that resists traditional form, content, and spectator-text relationships of Hollywood models. Emphasizes work by key women filmmakers such as Margarethe Von Trotta, Lizzy Borden, and Yvonne Rainer, as well as readings in feminist film theory. Approved for the arts and sciences core curriculum: cultural and gender diversity. For information, contact the Film Studies Program.

Sex, Gender, and Society
SOCY 1016/WMST 1016. Term A (June 1 - July 2)

Examine status and power differences between the sexes at individual and societal levels. Learn about the historical cross-cultural context of gender roles and status, and review major theories of gender stratification. Approved for the arts and sciences core curriculum: cultural and gender diversity. For information, contact the Department of Sociology or the Women Studies Program.

Language and Gender
LING 2400. Term B (July 7 - August 7)

Explore the impact of gender on language as it affects us at home, at work, at school, in intimate relationships. Topics include gender vs. sex; socialization issues; gender and power differentiation as encoded in language; gender and bilingualism, and more. Approved for the arts and sciences core curriculum: cultural and gender diversity. For information, contact the Department of Linguistics.
CONTEMPORARY ISSUES

Deviance in U.S. Society
SOCY 1004. Term A (June 1 - July 2) and Term B (July 7 - August 7)
Examine deviant groups in the U.S., emphasizing existing theory and research about such issues as deviant careers, deviant life-styles and behavior, and processes of social control. Approved for the arts and sciences core curriculum: ideals and values. For information, contact the Department of Sociology.

Environmental Ethics
PHIL 3140. Term B (July 7 - August 7)
Examine major traditions in moral philosophy to see what light they shed on value issues in environmental policy and the value presuppositions of the economic, ecological, and juridical approaches to the environment. Prerequisite: junior standing or PHIL 1100, 1200, 2200, 3100, or 3200. Approved for the arts and sciences core curriculum: ideals and values. For information, contact the Department of Philosophy.

Disabilities in Contemporary American Society
SLHS 1010. Term A (June 1 - July 2)
Fifty percent of all individuals will experience disability in their lifetime. Examine social, cultural, psychological, economic, political, legal, and health-care issues related to society and individuals with disabilities. Approved for the arts and sciences core curriculum: contemporary societies or ideals and values. For information, contact the Department of Speech, Language, and Hearing Sciences.

THE SCIENCES

General Astronomy—The Solar System
ASTR 1110. Term A (June 1 - July 2)
Summer in Boulder is a great time to get acquainted with the wonders of our universe, neighboring planets, their moons, and the sun. Find out how scientists know what they know about the solar system, based on simple physical principles and critical thinking. Using these tools, explore current theories for Earth, the planets, and the origin of life. Special class sessions are held at Fiske Planetarium and at Sommers-Bausch Observatory for observation of the night sky. Approved for the arts and sciences core curriculum: natural science. For information, contact the Department of Astrophysical and Planetary Sciences.

Biology of the Cancer Cell
MCDB 3150. Term B (July 7 - August 7)
Study the dimension of the cancer problem; cancer as a genetic/cellular disease; chemicals, viruses, and radiation as causes of cancer; cancer and diet; cancer epidemiology; proto-oncogenes, oncogenes, and cancer suppressor genes; and prevention of cancer. Prerequisite: MCDB 2150 or EPOB 3200 or instructor consent. Approved for the arts and sciences core curriculum: natural science. For information, contact the Department of Molecular, Cellular and Developmental Biology.

Introduction to Behavioral Genetics
PSYC 3102/5102. Term A (June 1 - July 2)
Are some people born shy? Do some of us naturally thrive on danger? Examine behavioral genetics and what it reveals about individual differences in behavior. Learn about molecular genetics and genetic disorders to see how a gene can influence behavior. Take an in-depth look at intelligence and the role (if any) genes play in social stratification. Learn how genetic and environmental melodies meld to produce the symphonics that make up the full range of human behavior. For information, contact the Department of Psychology.
ECONOMICS

Principles of Microeconomics
ECON 2010. Term A (June 1 - July 2)

An introduction to the consequences of scarcity—most notably, the necessity of choice, which determines what will be provided (production), how it will be produced (technology), and who will receive the output (distribution). See how households, businesses, and governments manage these issues under competitive and non-competitive conditions. Come away with a better understanding of choices and outcomes in the real world. Approved for the arts and sciences core curriculum: contemporary societies. For information, contact the Department of Economics.

Principles of Macroeconomics
ECON 2020. Term B (July 7 - August 7)

Study actual economic events and their linkages to economic theory, to gain an understanding of economic behavior in the aggregate, with emphasis on the United States and in a larger, international context. Analyze economic growth, problems of unemployment, inflation and recession, along with macroeconomic policies designed to correct problems. Approved for the arts and sciences core curriculum: contemporary societies. For information, contact the Department of Economics.

POLITICAL SCIENCE

Introduction to Comparative Politics
PSCI 2012. Term A (June 1 - July 2)

Compare political systems by exploring them through the lens of liberal democracy and its challengers. What conditions support democracy? Why did communism come to power in the first half of this century and fail in the second half? Is fascism really dead? Address these and other questions by examining real countries and ideologies in a global perspective. Approved for the arts and sciences core curriculum: contemporary societies. For information, contact the Department of Political Science.

HISTORY

Revolution in History
HIST 2100. Term B (July 7 - August 7)

Examine the causes, character, and significance of political revolution in world history. Concentrate on one of the major revolutions of modern history, examine why revolutions occur, who participates, and to what effect. Approved for the arts and sciences core curriculum: historical context. For information, contact the Department of History.

War and Society
HIST 2222. Term A (June 1 - July 2)

Focus on war in European and/or American history. Explore the character, origins, and social, political, and intellectual impact of war in contexts ranging from several centuries of international conflict to the experience of individual nations in specific wars. Approved for the arts and sciences core curriculum: historical context. For information, contact the Department of History.
PHILOSOPHY

Philosophy and Society
PHIL 1200. Term A (June 1 - July 2) and Term B (July 7 - August 7)

The course introduces philosophical thought through critical analysis of our own society, its institutions, and principles. Approved for the arts and sciences core curriculum: United States context or ideals and values. For information, contact the Department of Philosophy.

Bioethics
PHIL 3160. Term A (June 1 - July 2)

Analyze ethical problems in such issues as abortion, euthanasia, organ transplants, eugenics, treatment of the patient as a person, and the institutional nature of the health care delivery system. Prerequisite: upper-division standing. Approved for the arts and sciences core curriculum: ideals and values. For information, contact the Department of Philosophy.

ENGINEERING

For information about all engineering offerings, contact the College of Engineering and Applied Science.

Writing, Communications, and Critical Thinking for Engineers
GEEN 3000. Term A (June 1 - July 2)
HUEN 3100. Term A (June 1 - July 2)
HUEN 3200. Term B (July 7 - August 7)

Summer is a wonderful time to satisfy the writing and communication requirement in a concentrated small class setting with a choice of options. Students may use GEEN 3000, which concentrates on technical communications, including writing and speaking, aimed at the demands in the engineering workplace.

Students interested in an in-depth experience in addressing issues in critical reading and writing should consider the Herbst Humanities Seminars HUEN 3100 and 3200 (both required to satisfy the writing requirement). Focus on close, critical reading of great books throughout the ages, including works of the twentieth century related to technology. Reading is combined with a seminar style dialogue in small groups with a highly skilled faculty moderator. The key ideas are debated and understanding the text is refined. This is followed with writing assignments. Together, these activities provide a stimulating and challenging exploration of the world of ideas.

INTERNATIONAL BUSINESS

For information about all business offerings, contact the College of Business and Administration.

International Marketing
INBU 4100. Term A (June 1 - July 2) and Term B (July 7 - August 7)

How do firms market products and services in other countries? Discover how marketing activities relate to market structure and marketing environments through an analytical survey of institutions, functions, policies, and practice in international marketing. Prerequisites: BCOR 2050 and junior standing, or instructor consent.

International Transportation
TRMG 4400/5400. Term A (June 1 - July 2)

Navigate the logistics, economics, policies, and risks of international transportation as you analyze the role of international transportation (primarily sea and air) in the world economy. Prerequisites: ECON 2010 and 2020, or instructor consent.
INTERNATIONAL BUSINESS—continued

International Financial Management
INBU 4200. Term A (June 1 - July 2)
Learn about worldwide movement of money. Study capital movement and balance-of-payment problems, as well as issues related to international financial operations. Review foreign and international institutions and the foreign exchange process. And learn more about what it takes to operate internationally in terms of financial resources, requirements, and red tape.
Prerequisite: BCOR 2100 or instructor consent.

International Business Seminar
MKTG 4400. Term B (July 7 - August 7)
This seminar offers concentrated, focused exposure in the real-world international business environment as it affects company policies and procedures. Learn to integrate functions undertaken in international operations through close analysis and comprehensive case studies.
Prerequisites are any two of the following: ECON 3403, INBU 4200, INBU 4300, or TRMG 4500, or instructor consent.

LAW

For information about all law offerings, contact the School of Law.

Corporations
LAWS 6211. Term C (June 1 - July 24)
Learn corporate law on summer evenings from visiting professor Mark Lee. Meeting from 6:00-7:15 P.M., Monday through Thursday, allows students employed during the workday to attend and have weekends free.

The course covers formation of corporations and their management; relations between shareholders, officers, and directors; the impact of federal legislation on directors’ duties; and the special problems of closely held corporations.

MUSIC

For more information about all music offerings, contact the College of Music.

Music Courses and Workshops
Summer courses fill a wide range of interests and needs. Humanities courses in music-designated elective music (EMUS) are open to all students, as are most summer intensive (IMUS) courses.

EMUS courses emphasize music listening skills by examining a wide range of musical styles and phenomena touching on a mix of periods and cultures. No previous musical training or performance experience is required, only an open mind and receptive ears!

IMUS offerings are special intensive courses offered over a short time period for 1 credit hour designed for teacher certification and as elective courses for undergraduate and graduate students. Generally offered for 2 1/2 hours daily, intensives cover such topics as use of technology in music education, classroom management in general music, choral conducting, world musics, and use of auxiliary percussion in jazz ensembles.
American Musical Theatre
EMUS 2842. Term A (June 1 - July 2)
Take a thrilling spin across the footlights of history as you trace the development of a uniquely American genre. Your guide is Dr. Dennis Jackson, director of the award-winning Lyric Theatre, and many other prize-winning and critically acclaimed productions. Begin at the beginning, with ballad opera, minstrel shows, and vaudeville and work your way forward, concentrating on works from the landmark Show Boat of 1927, and culminating in an insightful survey of present-day forms.

History of Jazz
EMUS 3642. Term A (June 1 - July 2) and Term B (July 7 - August 7)
CU-Boulder faculty percussionist and jazz performer Doug Walter traces jazz to its roots, covers New Orleans and Chicago styles, blues, ragtime, swing, bop, cool, free jazz, third stream, fusion, and describes more recent developments.

Music Appreciation
EMUS 1832. Term A (June 1 - July 2) and Term B (July 7 - August 7)
Enjoy a chronological tour of traditional Western music. This course includes a brief historical survey of music coupled with discussions of the various musical style periods and extensive music listening.

Music of the Rock Era
EMUS 2852. Term A (June 1 - July 2)
CU-Boulder faculty oboist and rock expert James Brody navigates the changing terrain of American and world popular music styles after 1950, including rock and roll, psychedelia, surfing music, heavy metal, disco, punk, techno-pop, fusion, soft rock, reggae, new age, and rap.

Piano Class
EMUS 1115. Term A (June 1 - July 2)
Elective class for piano study. Two sections will be offered: one for beginning and a second for intermediate-level students. Learn more about piano technique and repertoire. Improve your music-reading skills.

Guitar Class
EMUS 1145. Term A (June 1 - July 2)
Elective class for guitar study. Two sections will be offered: one for beginning and a second for intermediate-level students. Learn more about guitar technique and repertoire. Improve your music-reading skills.

Voice Class
EMUS 1184. Term A (June 1 - July 2)
Designed to teach students basic vocal anatomy and physiology, diction, and correct vocal technique. Emphasis is on healthy singing for beginning and intermediate-level students. Instructor: Emily Ann Bullock.

Choral Interpretation
IMUS 5068, Section 500. (June 22 - June 26)
An intensive, week-long course on the many aspects of choral performance taught by Joan Catoni Conlon, conductor of CU’s University Singers. The course consists of daily, one-hour private conducting lessons and two evening seminars on choral literature and performance practice.
MUSIC—continued

Topics in Music Education
IMUS 5093.
Section 500. (June 19 and 20) Catch 'Em Being Good-Classroom Management for the General Music Teacher, taught by Janet Montgomery. Examine appropriate techniques for classroom management in general music classes. Topics include various philosophies and approaches to successful interactions among students and teachers.

Section 501. (June 22 - 26) Technology in the Music Classroom, taught by James Austin and Vicki Lind. An overview of computer hardware and software applications designed for music instruction and music program administration. Prior experience with music technology desirable but not necessary.


Vocal Pedagogy
IMUS 5038, Section 500. (June 8 - June 12)
Voice professor Patti Peterson covers basic laryngeal anatomy, acoustics, registers, breathing, and vocal health. Other topics may include choral singing, children's voices, and the teenage voice, depending on the individual needs of class members.

World Musics
IMUS 5088.
Workshops for classroom teachers and others interested in world arts and cultures. No prerequisites and students may enroll for any or all three workshops. For further information contact Brenda Romero at (303) 492-7421.

Section 500. (June 8 - June 12) Guest artist, I Made Lasmainan, teaches an Indonesian Balinese gamelan performance workshop.

Section 501. (June 15 - June 19) Brenda Romero, CU-Boulder specialist in Native American and Latin American music, introduces Mexican mariachi music with hands-on approaches to classroom and community performance.

Section 502. (June 22 - June 26) John Galm, CU-Boulder ethnomusicologist, introduces and involves students with African-based music and drumming practices.

EDUCATION

For more information on these and other education courses, contact the School of Education.

Middle Level Education
EDUC 6804-3, Section 500. (June 8 - July 2)
A developmental approach to understanding middle level students helps you gain a sense of the needs and interests of this age group. Examine ways in which various school structures do and do not succeed in serving middle level students. Instructor: Dr. Patrick McQuillan.

Internet in Teaching and Learning
EDUC 6804-3, Section 600. (July 7 - July 31)
The instructor, a practicing teacher thoroughly familiar with use of the Internet in classroom situations, provides a practical introduction with lots of demonstration and hands-on practice. Explore Internet resources and discuss policy, ethical, and pedagogical issues relevant to Internet use in K-12 classrooms. Participants design at least one curriculum project taking advantage of Internet tools. The course is taught in the Power Macintosh lab in the School of Education.
**Literature, Literacy, and Writing**
EDUC 5165. Children Literature, Section 500. (June 8 - July 2)
EDUC 5235. Language and Literacy Across the Curriculum, Section 500. (June 8 - July 2)
EDUC 5325. Literature for Middle and Secondary Teachers, Section 600. (July 7 - July 31)
EDUC 5265. Processes in Writing, Section 500. (June 8 - July 2)

These courses are an interconnected “strand” emphasizing literature, literacy, and writing in K-12 schooling. They are specifically designed for teachers at those levels and are taught by recognized leaders in the field. They are scheduled so that one or two can be taken during the summer.

**Curriculum Theories**
EDUC 5065, Section 600. (July 7 - July 31)

Designed for teachers who are interested in examining the basis for contemporary school curriculum. Examine the organized and unorganized bodies of knowledge of curriculum, as well as the impressions that students receive and create concerning an understanding of the social and natural worlds, moral values, and personal dispositions. The course helps you understand education and curriculum by focusing on educational traditions and controversial issues in education today.

**Modern Trends in Teaching**
EDUC 5115, Section 600. (July 7 - July 31)

Ever wanted to look into contemporary issues in education? Explore topics confronting American education, with a focus on the political nature of education and school reform and restructuring. The course begins by providing perspectives on education and school reform. These perspectives are used as lenses for understanding specific topics that provide students with a political understanding of education (including the “micropolitics” of school life and the student perspective on education). That understanding is then used to assess some areas for possible change. We encourage students to be reflective about the teaching process and develop lessons that are directly related to their own teaching.
Term A
June 1-July 2
March 11-July 6
Telephone registration for continuing degree students (see page 66)
March 16-July 6
Telephone registration for new degree, readmitted, and nondegree students (see page 64)
May 18
Schedule/bills mailed to students who registered by May 15 (see page 70)
May 28-29
Mandatory orientation and registration for new freshman and transfer students in arts and sciences and business who want to register for any summer term (see page 64)
May 29
On-campus registration for students who haven't received registration materials (see page 66). On-campus schedule/bill distribution for those who registered after May 15 and on or before May 27 (see page 70)
June 1
Classes begin
June 2
Deadline to add your name to course wait lists for terms A, C, D, E, and F (see page 69)
June 5
Deadline to add or drop course(s) and receive a tuition adjustment (see page 71)
June 17
Deadline to pay tuition and fees (see page 84)
July 2
Final exams (see page 73)
July 3
Independence Day holiday. University closed
August 8
Commencement, 8:30 A.M., Norlin Quadrangle

Term B
July 7-August 7
March 11-July 6
Telephone registration for continuing degree students (see page 66)
March 16-July 6
Telephone registration for new degree, readmitted, and nondegree students (see page 64)
May 18
Schedule/bills mailed to students who registered by May 15 (see page 70)
June 17
Deadline to pay tuition and fees if you registered by May 29 (see page 84)
June 22
Schedule/bills mailed to students who registered after June 6 and on or before June 19 (see page 70)
July 6
On-campus registration for students who haven't received registration materials (see page 66). On-campus schedule/bill distribution for students who registered after June 19 and on or before July 1 (see page 70)
July 6-7
Mandatory orientation and registration for new freshman and transfer students in arts and sciences and business who want to register for term B, E, F, and/or independent study (see page 64)
July 7
Classes begin
July 8
Deadline to add your name to course wait lists for term B (see page 69)
July 13
Deadline to add or drop course(s) and receive a tuition adjustment (see page 71)
July 22
Deadline to pay tuition and fees if you registered after June 6 (see page 84)
August 7
Final exams (see page 73)
August 8
Commencement, 8:30 A.M., Norlin Quadrangle
**Term C**

**June 1-July 24**

**March 11-May 29**
Telephone registration for continuing degree students (see page 66)

**March 16-May 29**
Telephone registration for new degree, readmitted, and nondegree students (see page 64)

**May 18**
Schedule/bills mailed to students who registered by May 15 (see page 70)

**May 28-29**
Mandatory orientation and registration for new freshman and transfer students in arts and sciences and business who want to register for any summer term (see page 64)

**May 29**
On-campus registration for students who haven't received registration materials (see page 66) On-campus schedule/bill distribution for those who registered after May 15 and on or before May 27 (see page 70)

**June 1**
Classes begin

**June 2**
Deadline to add your name to course wait lists for terms A, C, D, E, and F (see page 69)

**June 12**
Deadline to add or drop course(s) and receive a tuition adjustment (see page 71)

**June 17**
Deadline to pay tuition and fees (see page 84)

**July 3**
Independence Day holiday. University closed

**July 24**
Final exams (see page 73)

**August 8**
Commencement, 8:30 A.M., Norlin Quadrangle

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**Term D**

**June 1-August 7**

**March 11-May 29**
Telephone registration for continuing degree students (see page 66)

**March 16-May 29**
Telephone registration for new degree, readmitted, and nondegree students (see page 64)

**May 18**
Schedule/bills mailed to students who registered by May 15 (see page 70)

**May 28-29**
Mandatory orientation and registration for new freshman and transfer students in arts and sciences and business who want to register for any summer term (see page 64)

**May 29**
On-campus registration for students who haven't received registration materials (see page 66) On-campus schedule/bill distribution for those who registered after May 15 and on or before May 27 (see page 70)

**June 1**
Classes begin

**June 2**
Deadline to add your name to course wait lists for terms A, C, D, E, and F (see page 69)

**June 12**
Deadline to add or drop course(s) and receive a tuition adjustment (see page 71)

**June 17**
Deadline to pay tuition and fees (see page 84)

**July 3**
Independence Day holiday. University closed

**August 7**
Final exams (see page 73)

**August 8**
Commencement, 8:30 A.M., Norlin Quadrangle
The fields of architecture and planning formulate solutions to problems people face in their homes, communities, cities, and geographical regions. Architecture focuses on building design and the spaces between buildings, while planning addresses the larger scale of cities and regions. The College of Architecture and Planning offers the only undergraduate programs in architecture and planning in the state of Colorado. Graduate professional degrees in architecture, landscape architecture, and urban and regional planning are offered on the university's Denver campus. The curriculum is designed to create a broad context for studies through development of critical thinking skills.

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 THE SUMMER CATALOG. IT IS THE STUDENTS' RESPONSIBILITY TO DROP ALL COURSES THEY DO NOT PLAN TO ATTEND BY THE PUBLISHED DEADLINES.

<table>
<thead>
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<th>Core Course</th>
<th>Course Title</th>
<th>Credits</th>
<th>Sections</th>
<th>Course Number</th>
<th>Time/Day</th>
<th>Building/Room</th>
<th>Instructor</th>
<th>Max. Students</th>
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<tr>
<td>ENVD 2000</td>
<td>ENVD AND COMM STUDIO</td>
<td>6</td>
<td>D</td>
<td>42257</td>
<td>0800AM-1050AM M-F</td>
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<td>ENVD 2110</td>
<td>ARCH STUDIO 1</td>
<td>6</td>
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II. Methods and Techniques

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<td>COMPUTERS IN ARCH &amp; PLAN</td>
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<td>42258</td>
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<td>ENVD 3022</td>
<td>TECHNICAL PHOTOGRAPHY</td>
<td>3</td>
<td>C</td>
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<td>1245PM-0315PM TWR</td>
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<td>ENVD 3152</td>
<td>INTRO TO AUTO-CAD</td>
<td>3</td>
<td>C</td>
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<td>ENVD 3212</td>
<td>COLOR THEORY</td>
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<td>C</td>
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<tr>
<td>ENVD 4352</td>
<td>TPC-FORM Z</td>
<td>3</td>
<td>C</td>
<td>42275</td>
<td>0315PM-0545PM TR</td>
<td>ENVD 211</td>
<td>J BECK</td>
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</table>

III. Independent Study, Assistantships, and Internships

IN ADDITION TO THE COURSE(S) LISTED ABOVE, OPPORTUNITIES FOR INDEPENDENT STUDY, TEACHING ASSISTANTSHIPS, AND INTERNSHIPS ARE AVAILABLE. PLEASE CONTACT THE DEPT (ENVD 168) FOR FURTHER INFORMATION.

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.
Summer offers an opportunity to complete requirements and explore learning opportunities. With smaller classes and the intimate setting common to summer session, students have the chance to experience the excitement and intensity of learning from scholars and artists recognized for their research and their creativity. The college is the largest and most diverse at CU-Boulder, with 35 academic departments and programs offering a mix of undergraduate and graduate degree programs in the natural and physical sciences, social sciences, and the arts and humanities, as well as a number of interdisciplinary majors such as environmental studies and international affairs.

American Studies

Applied Math
SUMMER SCHEDULE OF COURSES

Arts and Sciences Special Courses

Arts and Sciences Special Courses

Astrophysical and Planetary Sciences

Astrophysical and Planetary Sciences

Biology

Biology

Black Studies

Black Studies

Chemistry

Chemistry

CHEM 1001 3 PREPARATORY CHEMISTRY \[\text{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.  

CHEM 1001 3 PREPARATORY CHEMISTRY \[\text{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.  

CHEM 1012 4 INTRODUCTORY CHEMISTRY \[\text{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.  

CHEM 1111 5 GENERAL CHEMISTRY 1 \[\text{PREREQ: ONE YEAR OF HIGH SCHOOL CHEMISTRY OR SATISFACTORY PERFORMANCE IN CHEM 1001 OR 1012; HIGH SCHOOL ALGEBRA. THIS COURSE IS NOT RECOMMENDED FOR STUDENTS WITH}
GRADES BELOW B- IN CHEM 1001 OR 1012. 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 MEETING ON TUESDAY, JUNE 2, AT 9:00 AM—THAT DAY ONLY. ALL LABS AFTER JUNE 2 WILL MEET AT 7:30 AM AS}
SCHEDULED.

CHEM 1131 5 GENERAL CHEMISTRY 2 \[\text{PREREQ: CHEM 1111 OR EQUIV WITH A GRADE OF C OR HIGHER. THIS IS A CONTINUATION OF CHEM 1111. SATISFIES PREREQUISITES FOR ORGANIC CHEMISTRY. FIRST LAB MEETING ON WEDNESDAY,}
JULY 8, AT 9:00 AM—THAT DAY ONLY. ALL LABS AFTER JULY 8 WILL MEET AT 7:30 AM AS SCHEDULED.  

Term A—6/1-7/2; Term B—7/7-7/21; Term C—6/1-7/24; Term D—6/1-7/7.
Sections 708-899 are controlled enrollment. See department for eligibility.
*Special summer course.
**Special summer course.**

**Arts**

Sections 700-899 are controlled enrollment. See department for eligibility.

1. **ART/ARCHAEOLOGY 3 GREEK 1009.**
   - Time: 0730AM-0905AM
   - Room: 200
   - Instructor: R. L. N. B. 75

2. **CLAS 1061**
   - Time: 0915AM-1235PM
   - Room: 25
   - Instructor: R. L. N. B. 75

3. **CLAS 1009.**
   - Time: 0915AM-1235PM
   - Room: 4574
   - Instructor: R. L. N. B. 75

4. **CHEM 3311**
   - Time: 0915AM-1235PM
   - Room: 45714
   - Instructor: R. L. N. B. 75

5. **CHEM 3321**
   - Time: 0915AM-1235PM
   - Room: 40430
   - Instructor: R. L. N. B. 75

6. **CHEM 3341**
   - Time: 0915AM-1235PM
   - Room: 40435
   - Instructor: R. L. N. B. 75

7. **CHEM 4511**
   - Time: 0915AM-1235PM
   - Room: 40439
   - Instructor: R. L. N. B. 75

8. **CHEM 4531**
   - Time: 0915AM-1235PM
   - Room: 40441
   - Instructor: R. L. N. B. 75

9. **CHEM 4711**
   - Time: 0915AM-1235PM
   - Room: 45714
   - Instructor: R. L. N. B. 75

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**Chinese**

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $20 (SUBJECT TO CHANGE) IN SUPPORT OF ALTREC. REFER TO THE TUITION AND FEES SECTION OF THE SUMMER CATALOG.

1. **CHIN 1010.**
   - Time: 0915AM-1235PM
   - Room: 40436
   - Instructor: R. L. N. B. 75

2. **CHIN 1020.**
   - Time: 0915AM-1235PM
   - Room: 40437
   - Instructor: R. L. N. B. 75

3. **CHIN 1051.**
   - Time: 0915AM-1235PM
   - Room: 40438
   - Instructor: R. L. N. B. 75

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**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.

1. **CLAS 1100.**
   - Time: 0915AM-1235PM
   - Room: 40439
   - Instructor: R. L. N. B. 75

2. **CLAS 1210.**
   - Time: 0915AM-1235PM
   - Room: 40440
   - Instructor: R. L. N. B. 75

3. **CLAS 4210.**
   - Time: 0915AM-1235PM
   - Room: 40441
   - Instructor: R. L. N. B. 75

4. **CLAS 5210.**
   - Time: 0915AM-1235PM
   - Room: 40442
   - Instructor: R. L. N. B. 75

5. **CLAS 1061.**
   - Time: 0915AM-1235PM
   - Room: 40443
   - Instructor: R. L. N. B. 75

6. **CLAS 1009.**
   - Time: 0915AM-1235PM
   - Room: 40444
   - Instructor: R. L. N. B. 75
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.

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Course Title</th>
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<th>Instructor</th>
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<tr>
<td>COMM 1300</td>
<td>PUBLIC SPEAKING</td>
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<td>0915AM-1050AM</td>
<td>CC STANDERFER</td>
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<td>COMM 1600</td>
<td>INTERACTION SKILLS</td>
<td>3</td>
<td>0915AM-1050AM</td>
<td>SIMPSON</td>
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<tr>
<td>COMM 2310</td>
<td>PRIN/PRAC ARGUMENTATION</td>
<td>3</td>
<td>0915AM-1050AM</td>
<td>TRACY</td>
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<tr>
<td>COMM 2400</td>
<td>COMMUNICATION/SOCIETY</td>
<td>3</td>
<td>0915AM-1050AM</td>
<td>AGNE</td>
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<tr>
<td>COMM 2500</td>
<td>ORGANIZATIONAL COMM</td>
<td>3</td>
<td>0915AM-1050AM</td>
<td>HIRSCH</td>
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<tr>
<td>COMM 3100</td>
<td>Curr Issues-Comm/Society</td>
<td>3</td>
<td>0915AM-1050AM</td>
<td>GOSSETT</td>
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<tr>
<td>COMM 3300</td>
<td>RHETORIC FOUNDATIONS COMM</td>
<td>3</td>
<td>0915AM-1050AM</td>
<td>HAUSER</td>
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<tr>
<td>COMM 4400</td>
<td>SEM CODE-DIM NONVRB COMM</td>
<td>3</td>
<td>0915AM-1050AM</td>
<td>JONES</td>
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<tr>
<td>COMM 4510</td>
<td>SEM-INTIMATE RELATNSHPS</td>
<td>3</td>
<td>0915AM-1050AM</td>
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Communication Disorders and Speech Science

SEE SPEECH, LANGUAGE, AND HEARING SCIENCES

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 THE SUMMER CATALOG.

I. Nonmajor Technique

<table>
<thead>
<tr>
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<tr>
<td>DANCE 1000</td>
<td>BEGINNING BALLET</td>
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<td>0915AM-1050AM</td>
<td>WC CAPPS</td>
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<tr>
<td>DANCE 2140</td>
<td>LOW INTERMEDIATE BALLET</td>
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<td>0915AM-1050AM</td>
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Economics

ALL REGISTRATIONS 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.

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<td>ECON 1078</td>
<td>MATH TOOLS FOR ECON 1</td>
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<td>0915AM-1050AM</td>
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<td>ECON 1088</td>
<td>MATH TOOLS FOR ECON 2</td>
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<td>0915AM-1050AM</td>
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<td>ECON 2010</td>
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<td>4</td>
<td>0915AM-1050AM</td>
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<td>ECON 3070</td>
<td>INTMED MICROECON THEORY</td>
<td>3</td>
<td>0915AM-1050AM</td>
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<td>ECON 3080</td>
<td>INTMED MACROECON THEORY</td>
<td>3</td>
<td>0915AM-1050AM</td>
<td>ECON 117</td>
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<td>ECON 3403</td>
<td>INTERNAT ECON AND POLICY</td>
<td>3</td>
<td>0915AM-1050AM</td>
<td>ECON 205</td>
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<td>ECON 3545</td>
<td>ENVIRONMENTAL ECONOMICS</td>
<td>3</td>
<td>0915AM-1050AM</td>
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<td>ECON 3808</td>
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ENGL 1600  3  MASTERPIECE-AMERICAN LIT .......... A  100  42206  0915AM-1050AM M-F  EDCC 231  CL  SQUIER  35

ENGL 1600  3  MASTERPIECE-AMERICAN LIT .......... A  100  42206  0915AM-1050AM M-F  EDCC 231  CL  SQUIER  35

ENGL 1600  3  MASTERPIECE-AMERICAN LIT .......... A  100  42206  0915AM-1050AM M-F  EDCC 231  CL  SQUIER  35

ENGL 3060  3  MODERN/CONTEMPORARY LIT .......... A  100  45670  1100AM-1235PM M-F  ENSC 413  JN  GRAHAM  35

ENGL 3060  3  MODERN/CONTEMPORARY LIT .......... A  100  45670  1100AM-1235PM M-F  ENSC 413  JN  GRAHAM  35

ENGL 3060  3  MODERN/CONTEMPORARY LIT .......... A  100  45670  1100AM-1235PM M-F  ENSC 413  JN  GRAHAM  35

ENGL 4030  3  CRITICAL THINKING COURSE AND IS LIMITED TO ENGLISH AND HUMANITIES MAJORS WITH AT LEAST SENIOR STANDING. NOT REPEATABLE.

ENGL 4030  3  CRITICAL THINKING COURSE AND IS LIMITED TO ENGLISH AND HUMANITIES MAJORS WITH AT LEAST SENIOR STANDING. NOT REPEATABLE.

ENGL 4030  3  CRITICAL THINKING COURSE AND IS LIMITED TO ENGLISH AND HUMANITIES MAJORS WITH AT LEAST SENIOR STANDING. NOT REPEATABLE.

ENGL 4030  3  CRITICAL THINKING COURSE AND IS LIMITED TO ENGLISH AND HUMANITIES MAJORS WITH AT LEAST SENIOR STANDING. NOT REPEATABLE.

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ENGL 4030  3  CRITICAL THINKING COURSE AND IS LIMITED TO ENGLISH AND HUMANITIES MAJORS WITH AT LEAST SENIOR STANDING. NOT REPEATABLE.

ENGL 4030  3  CRITICAL THINKING COURSE AND IS LIMITED TO ENGLISH AND HUMANITIES MAJORS WITH AT LEAST SENIOR STANDING. NOT REPEATABLE.

ENGL 4030  3  CRITICAL THINKING COURSE AND IS LIMITED TO ENGLISH AND HUMANITIES MAJORS WITH AT LEAST SENIOR STANDING. NOT REPEATABLE.

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ENGL 4030  3  CRITICAL THINKING COURSE AND IS LIMITED TO ENGLISH AND HUMANITIES MAJORS WITH AT LEAST SENIOR STANDING. NOT REPEATABLE.
### IX. Graduate Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Type</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 5105</td>
<td>TPC-RECENT AMER DRAMA</td>
<td>A</td>
<td>3</td>
<td>1230PM-1415PM</td>
<td>TR</td>
<td>CHEM 131</td>
<td>SM GOLDFARB</td>
</tr>
<tr>
<td>ENGL 5119</td>
<td>TPC-MEDIEVAL PALEOGRAPHY</td>
<td>A</td>
<td>3</td>
<td>1230PM-1415PM</td>
<td>TR</td>
<td>LIBR M549</td>
<td>EA ROBERTSON</td>
</tr>
</tbody>
</table>

### 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 THE SUMMER CATALOG.

- **EPOB 1030** Biology-Human Approach 1 (RECOMMENDED FOR NON-SCIENCE MAJORS)
  - A 100 42295 0915AM-1050AM M-F
  - B 200 42296 0915AM-1050AM M-F
  - Prereq: EPOB 1030

- **EPOB 1040** Biology-Human Approach 2 (RECOMMENDED FOR NON-SCIENCE MAJORS)
  - A 100 42297 0730AM-0905AM M-F
  - B 200 42298 0915AM-1050AM M-F

- **EPOB 1210** General Biology 1
  - A 100 42219 0915AM-1050AM M-F
  - B 200 42220 0915AM-1050AM M-F

- **EPOB 1230** General Biology 2
  - A 100 42219 0915AM-1050AM M-F
  - B 200 42220 0915AM-1050AM M-F

- **EPOB 1240** General Biology Lab 1 (REQUIRES EPOB 1210)
  - A 100 42220 0915AM-1050AM M-F
  - B 200 42221 0915AM-1050AM M-F

- **EPOB 1230** General Biology Lab 2 (REQUIRES EPOB 1240)
  - A 100 42220 0915AM-1050AM M-F
  - B 200 42221 0915AM-1050AM M-F

- **EPOB 3150** Intro Tropical Conservation Biology
  - A 100 42295 0730AM-0905AM M-F
  - B 200 42296 0915AM-1050AM M-F

- **EPOB 3200** Genetics
  - A 100 42295 0730AM-0905AM M-F
  - B 200 42296 0915AM-1050AM M-F

- **EPOB 3420** Intro Human Anatomy (REQUIRES EPOB 1210 OR EQUIV. THIS COURSE USES ANIMAL TISSUE AND HUMAN CADAVERS)
  - A 100 42220 0915AM-1050AM M-F
  - B 200 42221 0915AM-1050AM M-F

- **EPOB 3430** Human Physiology
  - A 100 42295 0730AM-0905AM M-F
  - B 200 42296 0915AM-1050AM M-F

- **EPOB 3640** Argument Scientific Writing
  - A 100 42220 0915AM-1050AM M-F
  - B 200 42221 0915AM-1050AM M-F

- **EPOB 4010** TCHG Bio-General Biology
  - A 811 TBA
  - B 203 42235 0915AM-1050AM M-F

- **EPOB 4040** Conservation Biology
  - A 811 TBA
  - B 203 42235 0915AM-1050AM M-F

- **EPOB 4100** Advanced Ecology
  - A 811 TBA
  - B 203 42235 0915AM-1050AM M-F

SUMMER SCHEDULE OF COURSES

*Term A—6/1-7/12; Term B—7/7-8/7; Term C—6/1-7/12; Term D—6/1-8/7.
Sections 700-899 are controlled enrollment. See department for eligibility.
*Arts and sciences core curriculum course (see pages 52-58).
*Special summer course.
*Course offered through continuing education.
Ethnic Studies

I. Afro-American 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. Selected courses in this department have a course fee for specialized supplies and equipment. 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 the summer catalog.

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 during the drop/add period.

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 the drop/add period. Independent study course work is available. Please consult the department office for further information.

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 the summer catalog. Independent study course work is available. Please consult the department office for further information.
I. Electronic Media

FINE 4240 3 BEGIN VIDEO PRODUCTION .................................. SAME AS FINE 5240.

FINE 5240 3 BEGIN VIDEO PRODUCTION .................................. SAME AS FINE 4240.

II. Photography

FINE 1171 3 BASIC PHOTOGRAPHY ...................................... FINE 175C AJ SWEETMAN 20

III. Painting/Drawing

FINE 1012 3 BASIC DRAWING ............................................. FINE ARTS MAJORS WITH JR/SR STANDING SEE DEPT FOR ELIGIBILITY

IV. Seminars and Special Topics

FINE 3007 3 WRITING THE VISUAL ARTS .................................. PAPERMAKING 3 BEGIN FINE 1012

V. Art History

FINE 1009 3 GREEK ART/ARCHAEOLOGY .................................. SAME AS CLAS 1009

FINE 1409 3 HISTORY OF WORLD ART 2 ................................... NOT OPEN TO STUDENTS WHO HAVE TAKEN FINE 1209 SIMILAR TO FINE 1209.

FINE 2409 3 INTRO TO ASIAN ART ......................................... FINE 1009

FINE 4329 3 MODERN ART 1 .................................................. SAME AS FINE 5329.

FINE 4739 3 INTELL ROOTS/ITAL RENAISS .................................. FINE 1012

FINE 5329 3 MODERN ART 1 .................................................. FINE 1012

French

SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $20 (SUBJECT TO CHANGE) IN SUPPORT OF ALTEC. REFER TO THE TUITION AND FEES SECTION OF THE SUMMER CATALOG.

FREN 1010 5 BEGINNING FRENCH 1 .......................................... SIMILAR TO FREN 1050. STUDENTS MAY NOT RECEIVE CREDIT FOR FREN 1010 OR 1050 AND 1060 EXCEPT UNDER SPECIAL CIRCUMSTANCES WITH DEPARTMENTAL CONSENT.

FREN 1020 5 BEGINNING FRENCH 2 .......................................... PREREQ SUCCESSFUL COMPLETION OF ONE SEMESTER COLLEGE-LEVEL FRENCH OR ONE YEAR HIGH SCHOOL FRENCH SIMILAR TO FINE 1050.

FREN 2110 3 2ND YR FREN/GRMR/READ 1 ................................. PREREQ SUCCESSFUL COMPLETION OF TWO SEMESTERS OF COLLEGE-LEVEL FRENCH OR EQUIV.

FREN 2120 3 2ND YR FREN/GRMR/READ 2 ................................. PREREQ THREE SEMESTERS COLLEGE-LEVEL FRENCH OR EQUIV. SECTION 100 SPECIALLY STRUCTURED FOR PH.D. CANDIDATES FILLING THEIR LANGUAGE REQUIREMENT.

FREN 3050 3 FRENCH COMPOSITION 1 ....................................... PREREQ FREN 2120 OR EQUIV.

FREN 3060 3 FRENCH COMPOSITION 2 ....................................... PREREQ FREN 3050 OR EQUIV.
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 the summer catalog.

I. Physical Geography

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Prerequisites</th>
<th>Instructor</th>
<th>Location</th>
<th>Time</th>
<th>Room</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOL 1001</td>
<td>Envir Sys I-Climate/Weather</td>
<td></td>
<td></td>
<td>GUGG 205</td>
<td>0915AM-1050AM</td>
<td>F</td>
<td></td>
</tr>
<tr>
<td>GEOL 3251</td>
<td>Mountain Geomorphology</td>
<td>Prereqs: A college course in Physical Geology or Geography and instructor consent. This is a controlled enrollment course taught at the University's Mountain Research Station through Continuing Education. It is an intensive 3-week course. Room and board is included in tuition costs. Please call 492-8841 to enroll or for information. Meets 07/27/98-08/13/98.</td>
<td></td>
<td></td>
<td>45490</td>
<td>1100AM-0220PM</td>
<td>TR</td>
</tr>
<tr>
<td>GEOL 4291</td>
<td>Surf Geol/GeoHy</td>
<td>Prereqs: A college course in Physical Geology or Geography and instructor consent. This is a controlled enrollment course taught at the University's Mountain Research Station through Continuing Education. It is an intensive 3-week course. Room and board is included in tuition costs. Please call 492-8841 to enroll or for information. Meets 07/08/98-06/25/98.</td>
<td></td>
<td></td>
<td>42736</td>
<td>1100AM-1235PM</td>
<td>F-M</td>
</tr>
<tr>
<td>GEOL 4501</td>
<td>Water/Resource Mgt West US</td>
<td></td>
<td></td>
<td>GUGG 206</td>
<td>0800AM-0900PM</td>
<td>MTWR</td>
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II. Human and Cultural Geography

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Prerequisites</th>
<th>Instructor</th>
<th>Location</th>
<th>Time</th>
<th>Room</th>
<th>Credits</th>
</tr>
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<tr>
<td>GEOL 1982</td>
<td>World Regional Geography</td>
<td></td>
<td></td>
<td>HLMS 81</td>
<td>0915AM-1050AM</td>
<td>MTWR</td>
<td>48</td>
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<tr>
<td>GEOL 1992</td>
<td>Human Geographies</td>
<td></td>
<td></td>
<td>GUGG 2</td>
<td>0915AM-1050AM</td>
<td>F</td>
<td>24</td>
</tr>
<tr>
<td>GEOL 2002</td>
<td>Geog of Global Change</td>
<td></td>
<td></td>
<td>GUGG 2</td>
<td>0915AM-1050AM</td>
<td>F</td>
<td>24</td>
</tr>
<tr>
<td>GEOL 4712</td>
<td>Political Geography</td>
<td></td>
<td></td>
<td>GUGG 2</td>
<td>0915AM-1050AM</td>
<td>F</td>
<td>24</td>
</tr>
<tr>
<td>GEOL 4742</td>
<td>Env/People-Env/Dev/China</td>
<td></td>
<td></td>
<td>GUGG 2</td>
<td>0915AM-1050AM</td>
<td>F</td>
<td>24</td>
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<tr>
<td>GEOL 4892</td>
<td>Geog of Western Europe</td>
<td></td>
<td></td>
<td>GUGG 2</td>
<td>0915AM-1050AM</td>
<td>F</td>
<td>24</td>
</tr>
<tr>
<td>GEOL 2053</td>
<td>Maps and Mapping</td>
<td></td>
<td></td>
<td>GUGG 2</td>
<td>0915AM-1050AM</td>
<td>F</td>
<td>24</td>
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<tr>
<td>GEOL 4103</td>
<td>Intro Geog Info Science</td>
<td></td>
<td></td>
<td>GUGG 2</td>
<td>0915AM-1050AM</td>
<td>F</td>
<td>24</td>
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</table>

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 the summer catalog.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Prerequisites</th>
<th>Instructor</th>
<th>Location</th>
<th>Time</th>
<th>Room</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOL 2700</td>
<td>Intro to Field Geology</td>
<td>Prereqs: Geol 1010-1020 or Geol 1050-1070 or Geol 1300-1310 or Geol 1001-1011. This course has a $21 course fee in addition to a $21 field course fee. Meets 06/01/98-06/12/98.</td>
<td></td>
<td></td>
<td>45753</td>
<td>0800AM-0900PM</td>
<td>M-F</td>
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<tr>
<td>GEOL 3930</td>
<td>Internship</td>
<td>Prereqs: QR standing and completion of at least 2 courses for Geology Majors with a B or better.</td>
<td></td>
<td></td>
<td>45677</td>
<td>0915AM-1235PM</td>
<td>TR</td>
</tr>
<tr>
<td>GEOL 4750</td>
<td>Fld Tech Surf Geol/Geohy</td>
<td>This course has a $21 course fee in addition to a $21 field course fee. Meets 06/17/98-07/01/98.</td>
<td></td>
<td></td>
<td>45733</td>
<td>0800AM-0600PM</td>
<td>M-F</td>
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</table>

Term A—6/1-7/2; Term B—7/7-8/7; Term C—6/1-7/24; Term D—6/1-8/7.
Sections 700-999 are controlled enrollment. See department for eligibility.
*Arts and sciences core curriculum course (see pages 52-58).
**Special summer course.
**Course offered through continuing education.
German

ANY STUDENT WITH THREE UNEXCUSED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY DROPPED. 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. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $20 (SUBJECT TO CHANGE) IN SUPPORT OF ALTEC. REFER TO THE TUITION AND FEES SECTION OF THE SUMMER CATALOG.

**GRMN 1010** 4 BEGINNING GERMAN 1 **********A********** 100 43168 0915AM-1050AM M-F CLRE 211 25
**GRMN 1020** 4 BEGINNING GERMAN 2 **********PREREQ GRMN 1010 WITH A GRADE OF C- OR BETTER.********** B 200 43169 0915AM-1050AM M-F CLRE 211 25
**GRMN 2100** 4 INTERMEDIATE GERMAN **********PREREQ GRMN 1020 WITH A GRADE OF C- OR BETTER.********** A 100 45220 0915AM-1050AM M-F EKLC E1B75 25
**GRMN 1601** 3 INTRO GERMAN CULTURE/CIV **********A********** 100 45629 0915AM-1050AM M-F EKLC E1B50 40
**GRMN 1028** 3 TPC-GRMN READING KNOWLEDG ...B 200 43170 0915AM-1050AM M-F EDUC 155 40

History

ENROLLMENT IN HIST4000-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, MASTER’S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

I. Methodological and General

**HIST 1010** 3 W Civ 1-Antiquity to 16C ..........A 100 43218 0915AM-1050AM M-F HIMS 201 DJ GROSS 90
**HIST 1020** 3 W Civ 2-16C to Present ..........B 200 43220 0915AM-1050AM M-F HIMS 201 FISCHER-GALATI 90
**HIST 2100** 3 Revolution in History ..........B 200 45470 1245PM-0220PM M-F HIMS 411 M HANNA 50

II. Europe: Ancient and Medieval

**HIST 1061** 3 Rise/Fall Ancient Rome ..........B 200 45468 0915AM-1050AM M-F HIMS 141 RL HOHLFELDER 50
**HIST 3511** 3 Seminar/Medieval History ........A 810 1100AM-1235PM M-F CHEM 270 BH HILL 12

III. Europe: Modern

**HIST 1222** 3 War & Society ............A 100 45465 0915AM-1050AM M-F HIMS 267 DN SPIRES 51
**HIST 4422** 3 WW I/Brutalization/Europ .........A 100 45467 1245PM-0220PM M-F HIMS 199 RA POIS 90
**HIST 4623** 3 Hist. Europe Since 1914 ....B 200 45270 1100AM-1235PM M-F HIMS 211 PJ KENNEDY 50

IV. United States: Chronological Periods

**HIST 1015** 3 Hist. of US to 1865 ..........A 100 43219 1245PM-0220PM M-F HIMS 201 R MANN 90
**HIST 1025** 3 Hist. of US since 1865 ..........B 200 43221 1100AM-1235PM M-F HIMS 201 JD DENTON 90
**HIST 2215** 3 The American Revolution ....B 200 43223 1245PM-0220PM M-F HIMS 201 R HEM 90

V. Third World: Specific Regions

**HIST 1038** 3 Intro to Lat Amer Hist ..........B 200 43222 0915AM-1050AM M-F HIMS 211 RJ FERRY 50
**HIST 4128** 3 Emergence of Mod Mexico ....SAME AS CHST 4128. .........A 100 43266 0915AM-1050AM M-F KCH 301 E HU-DEHART 36
**HIST 4348** 3 Topics in Jewish History ....B 200 45480 0915AM-1050AM M-F EDUC 231 JP SCHULTZ 49

Humanities

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. STUDENT MAY BE ADMINISTRATIVELY DROPPED FOR NONATTENDANCE AFTER THE FIRST WEEK OF CLASSES.

**HUM 3033** 3 The Comic Sense ..........B 200 45786 1100AM-1235PM M-F KCH 235 SE CARNAHAN 25
**HUM 4993** 3 Std-Hitchcock/Reuel .........A 100 43542 0915AM-1050AM M-F KCH 235 P CORDON 27

Italian

SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $20 (SUBJECT TO CHANGE) IN SUPPORT OF ALTEC. REFER TO THE TUITION AND FEES SECTION OF THE SUMMER CATALOG.

**ITAL 1010** 5 Beginning Italian 1 ..........D 400 43566 0915AM-1050AM M-F HIMS 263 25

Japanese

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $20 (SUBJECT TO CHANGE) IN SUPPORT OF ALTEC. REFER TO THE TUITION AND FEES SECTION OF THE SUMMER CATALOG.

**JPNS 1010** 5 Beginning Japanese 1 ..........Intensive Beginning Japanese. Students enrolled in JPNS 1010 must contact the dept. office at least 2 weeks before class begins to receive information about required preparation that must be completed.
### Undergraduate Mathematics

**Math 1010**
- **Title:** Techniques/Coll Algebra
- **CRN:** 45698
- **Time:** M-F 0800AM-1040AM
- **Building:** MKN 112
- **Instructor:** TBA
- **Max. Enrollment:** 200

**Math 1300**
- **Title:** Analytic Geometry/Calc 1
- **CRN:** 43818
- **Time:** M-F 0800AM-1040AM
- **Building:** MKN 112
- **Instructor:** BUS 250
- **Max. Enrollment:** 27

**Math 2300**
- **Title:** Analytic Geometry/Calc 2
- **CRN:** 43827
- **Time:** M-F 0800AM-1040AM
- **Building:** ECR 127
- **Instructor:** ECR 151
- **Max. Enrollment:** 27

**Math 3130**
- **Title:** Intro to Linear Algebra
- **CRN:** 43838
- **Time:** M-F 0800AM-1040AM
- **Building:** ECR 110
- **Instructor:** ECR 127
- **Max. Enrollment:** 27

**Math 4450**
- **Title:** Intro-Complex Variables
- **CRN:** 43849
- **Time:** M-F 0800AM-1040AM
- **Building:** ECR 127
- **Instructor:** ECR 127
- **Max. Enrollment:** 27

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### 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 the summer catalog.

**KINE 1010**
- **Title:** Intro to Kinesiology
- **CRN:** 45495
- **Time:** M-F 0800AM-1040AM
- **Building:** CLRE 207
- **Instructor:** SA WALLACE
- **Max. Enrollment:** 60

**KINE 2700**
- **Title:** Intro Stat/Rsch in Kine
- **CRN:** 45495
- **Time:** M-F 0800AM-1040AM
- **Building:** CLRE 208
- **Instructor:** DP MOOD
- **Max. Enrollment:** 34

**KINE 3420**
- **Title:** Nutrition/Health Perform
- **CRN:** 45495
- **Time:** M-F 0800AM-1040AM
- **Building:** CLRE 104
- **Instructor:** DP MOOD
- **Max. Enrollment:** 34

**KINE 4010**
- **Title:** Seminar in Kinesiology
- **CRN:** 45495
- **Time:** M-F 0800AM-1040AM
- **Building:** CLRE 208
- **Instructor:** L DEGETALDI
- **Max. Enrollment:** 10

**KINE 4650**
- **Title:** Physiological Kine
- **CRN:** 45495
- **Time:** M-F 0800AM-1040AM
- **Building:** CLRE 208
- **Instructor:** L DEGETALDI
- **Max. Enrollment:** 10

### 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**
- **Title:** Language in U.S. Society
- **CRN:** 43798
- **Time:** M-F 0800AM-1040AM
- **Building:** HLM 251
- **Instructor:** HLM 251
- **Max. Enrollment:** 30

**LING 2400**
- **Title:** Language and Gender
- **CRN:** 43800
- **Time:** M-F 0800AM-1040AM
- **Building:** HLM 199
- **Instructor:** HLM 199
- **Max. Enrollment:** 75

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Term A—6/1-7/2; Term B—7/7-8/7; Term C—6/1-7/2; Term D—6/1-8/7.
Sections 700-899 are controlled enrollment. See department for eligibility.
Arts and sciences core curriculum course (see pages 52-50).
Special summer course.
### 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. The Mathematics module testing center is Open M-F, 9:00 AM-1:00 PM, June 1-August 5.

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.

<table>
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<tr>
<th>Course</th>
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<th>Prerequisites</th>
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<td>Introductory Calculus</td>
<td>MATH 1510, 1520</td>
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#### B. Quantitative Reasoning and Math Skills

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<td>100</td>
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#### 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 the summer catalog.

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<td>Biology of Cancer Cell</td>
<td>MATH 2560, 2570</td>
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#### Museum

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**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.

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<td>PHIL 1900</td>
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<tr>
<td>PHIL 1020</td>
<td>INTRO/WEST PHIL MODERN</td>
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<tr>
<td>PHIL 1100</td>
<td>ETHICS</td>
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<td>PHIL 1200</td>
<td>PHILOSOPHY AND SOCIETY</td>
<td>A 1000AM-1100AM M-F</td>
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<td>PHIL 3000</td>
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**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 THE SUMMER CATALOG.

<table>
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<tr>
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**Political Science**

**I. American**

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<td>AMERICAN POLITICAL SYS</td>
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<td>KITCH 303 VM MCGUIRE</td>
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<tr>
<td>PSCI 3101</td>
<td>INTR/PUBLIC POLICY ANALY</td>
<td>A 1000AM-1100AM M-F</td>
<td>KITCH 303 VM MCGUIRE</td>
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Term A—6/1-7/2; Term B—7/7-8/7; Term C—6/1-7/24; Term D—6/1-8/7.
Sections 700-899 are controlled enrollment. See department for eligibility.

*Artic and sciences core curriculum course (see pages 52-58).*

*Special summer course.*
<table>
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<td>LEGISLATURE</td>
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<td>M-F</td>
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**II. International/Comparative**

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**III. International Relations**

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**IV. Political Theory**

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**V. General**

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**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.

**I. General**

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**II. Biological**

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*Term A—6/1-7/12; Term B—7/7-8/7; Term C—8/1-9/7; Term D—9/7-10/8. Sections 700-899 are controlled enrollment. See department for eligibility.
★Special summer course.*
### III. Clinical

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<td>PSY OF PERCEPTION</td>
<td>MUN D156 LO HARRY</td>
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### VI. Social

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<td>SOCIAL PSYCHOLOGY</td>
<td>STAD 140</td>
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</table>

### Religious Studies

**Independent Study: Course Work is Available. Please consult the department office for further information. Grads 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 the summer catalog.**

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Instructor</th>
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<th>Time/Day</th>
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<td>WRLD RELIC-CHINA/JAPAN</td>
<td>MUN E123</td>
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<td>M-F</td>
<td>MUEN E123</td>
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<td>WOMEN AND RELIGION</td>
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<td>AUSTRALIAN RELIGIONS</td>
<td>GUGG 206</td>
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<td>RELIGION AND PSYCHOLOGY</td>
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### Russian

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### 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

<table>
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<tr>
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<td>SOCY 1011</td>
<td>INTRO SOCIOLOGICAL IDEAS</td>
<td>JJ WANDERER</td>
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<td>SOCY 2011</td>
<td>CONTEMP SOC ISS/HUMN VAL</td>
<td>J WANDERER</td>
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<tr>
<td>SOCY 2031</td>
<td>US VALU/SOC PROB/CHANGE</td>
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<td>SOCY 2941</td>
<td>SOC CONSTRUCT OF REALITY</td>
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<td>SOCY 2961</td>
<td>INTRO TO SOCIAL STATS</td>
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<td>SOCY 4031</td>
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### II. Population and Public Health

### III. Criminology

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*Term A—6/1-7/2; Term B—7/7-7/27; Term C—6/1-7/24; Term D—6/1-8/7.
Sections 700-899 are controlled enrollment. See department for eligibility.
*Special summer course.
### Special Summer Course.

**Arts**

- SOCY 4024 3 JUVENILE DELINQUENCY .......... A 100 45051 0915AM-1050AM M-F KTC 118 RM REGOLI 27
- **IV. Social Conflict**
  - SOCY 1005 3 SOC CONFLICT/SOC VALUES .......... A 100 45028 0915AM-1050AM M-F KTC 33 27

**V. Sex and Gender**

- SOCY 1016 3 SEX GENDER AND SOCIETY 1 .......... A 100 45032 0230PM-0405PM M-F KTC 118 20
- SOCY 3016 3 MARRIAGE/FAMILY/U.S. .......... A 100 45829 1245PM-0220PM M-F KTC 35 20

### 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 OF $20 (SUBJECT TO CHANGE) IN SUPPORT OF ALTAC. REFER TO THE TUITION AND FEES SECTION OF THE SUMMER CATALOG.**

- **SPAN 1010** 5 BEGINNING SPANISH 1 .......... ALL SPAN 1010 CLASSES HAVE A COURSE FEE OF $20.
  - A 300 45141 0730AM-090AM M-F HLM 247 A DELGADO 22
  - C 300 45142 1100AM-1235PM M-F HALE 236 22

- **SPAN 1020** 5 BEGINNING SPANISH 2 .......... ALL SPAN 1020 CLASSES HAVE A COURSE FEE OF $20.
  - C 300 45143 0915AM-1050AM M-F HALE 236 22
  - C 300 45144 1100AM-1235PM M-F HALE 236 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 45151 0730AM-090AM M-F CHEM 145 22
  - C 300 45152 0915AM-1050AM M-F MUEN D439 22
  - C 300 45153 1100AM-1240PM M-F CHEM 131 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 SPANISH SUMMER INSTITUTE. **AN ADDITIONAL FEE OF $180 IS CHARGED FOR INSTITUTE PARTICIPATION.** PLEASE SEE THE DEPARTMENT FOR ELIGIBILITY.
  - C 300 45154 1100AM-1240PM M-F CHEM 145 22
  - B 820 0910AM-1025AM M-F KTC 301 22

- **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 SPANISH SUMMER INSTITUTE. **AN ADDITIONAL FEE OF $180 IS CHARGED FOR INSTITUTE PARTICIPATION.** PLEASE SEE THE DEPARTMENT FOR ELIGIBILITY.
  - B 820 0910AM-1145AM M-F KTC 113 22

- **SPAN 3000** 5 ADV SPANISH LANG SKILLS .......... PREREQ SPAN 2120 OR 2150 OR EQUIV, OR PLACEMENT.
  - C 300 45158 1100AM-1235PM M-F MKNA 112 18

- **SPAN 3100** 3 LITERARY ANALYSIS/SPAN .......... MEETS 06/01/98-06/29/98
  - E 500 45749 0915AM-1210PM M-F MKNA 103 GONZALEZ-DE 22

- **SPAN 4220** 3 TPC-SPAN ART & LITERATUR .......... B 820 0100PM-0200PM M-F HLM 81 20
  - E 820 0210PM-0310PM M-F HLM 81 20
  - 820 0700PM-0800PM TR MUEN E417 20

- **SPAN 4930** 1-4 LANGUAGE INTERN/PREPROF .......... PREREQ SPAN 3100, 3120, AND AN ADDITIONAL COURSE ABOVE SPAN 3000.
  - C 830 0730PM-0830PM M-F TSIA 18

- **SPAN 5320** 3 SEM-20C SPAN-AMER LITER .......... MEETS 06/01/98-06/29/98
  - E 500 45750 0130PM-0425PM M-F HALE 236 9

- **SPAN 7320** 3 SEM-20C SPAN-AMER LITER .......... MEETS 06/01/98-06/29/98
  - E 500 45751 0130PM-0425PM M-F HALE 236 9

- **SPAN 3001** 3 SPANISH CONVERSATION .......... PREREQ SPAN 2120, 2150, OR EQUIV, OR PLACEMENT. SECTION 820 IS A SPECIAL SECTION FOR THE SPANISH SUMMER INSTITUTE. **AN ADDITIONAL FEE OF $180 IS CHARGED FOR INSTITUTE PARTICIPATION.** PLEASE SEE THE DEPARTMENT FOR ELIGIBILITY. SECTION 500 MEETS 06/01/98-06/29/98.
  - E 500 45748 0130PM-0425PM M-F MKNA 103 GONZALEZ-DE 18
  - B 820 0910AM-1025AM M-F KTC 120 18
  - 0215PM-0250PM M-F HLM 151 18
Speech, Language, and Hearing 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 FOR FURTHER INFORMATION.

I. Didactic: All-Department

<table>
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<tr>
<th>Course Code</th>
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<th>Credits</th>
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<th>Term C</th>
<th>Term D</th>
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<td>DISABILITIES IN SOCIETY</td>
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<td>SLHS 4000</td>
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II. Didactic: Speech-Language Pathology

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<td>AUGMENTATIVE ALTERN COMM</td>
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III. Didactic: Audiology

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<td>AMERICAN SIGN LANGUAGE 1</td>
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<td>SLHS 2314</td>
<td>AMERICAN SIGN LANGUAGE 2</td>
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IV. Practica

NOTE: ALL PRACTICA ARE CONTROLLED ENROLLMENT. SEE THE DEPARTMENT OFFICE FOR ELIGIBILITY.

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<td>SLHS 5918</td>
<td>PRAC 1-AUDIO APPRAISAL</td>
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<td>TBA</td>
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<tr>
<td>SLHS 6918</td>
<td>PRAC 2-SP/LANG/SLN/INTRV</td>
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<td>TBA</td>
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<td>SLHS 6928</td>
<td>PRAC 2-PUBLIC SCH INTERN</td>
<td>5</td>
<td>C</td>
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<td>SLHS 6998</td>
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<tr>
<td>SLHS 7918</td>
<td>PRAC 3-CLINICAL SUPERVSN</td>
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<td>SLHS 7928</td>
<td>PRAC 3-CLINICAL ADMINIST</td>
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<td>SLHS 8928</td>
<td>PRAC 3-RESEARCH COORDIN</td>
<td>3</td>
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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 THE SUMMER CATALOG.

I. History/Dramaturgy/Directing

<table>
<thead>
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<th>Title</th>
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<tr>
<td>THTR 6001</td>
<td>THEATRE DRAMATURGY</td>
<td>3</td>
<td>A</td>
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<td>J BOCK</td>
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II. Performance

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<td>BEGINNING ACTING</td>
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<td>201</td>
<td>45207</td>
<td>1100AM-1235PM M-F</td>
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III. Design and Technical Theatre

ALL DESIGN AND TECHNICAL THEATRE COURSES ARE CONTROLLED ENROLLMENT. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.

<table>
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<tr>
<th>Course Code</th>
<th>Title</th>
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<td>THTR 4065</td>
<td>ADVANCED DESIGN PROJECTS</td>
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<td>ADVANCED TECHNICAL PROJECTS</td>
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<td>D</td>
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<td>THTR 6005</td>
<td>PROD/RSCH/PRAC-DESIGNING</td>
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<td>D</td>
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IV. Shakespearean Production

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<thead>
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<td>THTR 3937</td>
<td>SHAKESPEARE PRACTICUM</td>
<td>2-3</td>
<td>A</td>
<td>810</td>
<td>TBA</td>
<td>RJ BOVARD</td>
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<tr>
<td>THTR 4047</td>
<td>SHAKESPEARE-PRODUCTION</td>
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<td>A</td>
<td>100</td>
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<td>1100AM-1235PM MWF</td>
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*Special summer course.
### V. Special Courses in Theatre

ALL 800 SECTIONS OF SPECIAL COURSES ARE CONTROLLED ENROLLMENT. PLEASE SEE OFFICE FOR ELIGIBILITY.

**UWRP 1150**
- 3 INTRODUCTION TO THEATRE
- PREREQ JR STANDING.
- Section A: 100 45419 0915AM-1050AM M-F CHEM 131 RJ DICKSON 17
- Section B: 101 45420 0915AM-1050AM M-F CHEM 133 LM NICITA 17

**UWRP 3020**
- 3 TPC-JOYCE CRIT PROCESS
- TPC-AMER SHORT STORIES
- TPC-AMER SHORT STORIES
- Section A: 100 45677 0730AM-0905AM M-F CLRE 212 J LAVINSKY 17
- Section B: 101 45622 1100AM-1235PM M-F LIBR M300 D S FRNELL 17

**UWRP 3020**
- 3 TPC-20TH CENT FICT
- TPC-AMER SHORT STORIES
- TPC-AMER SHORT STORIES
- Section A: 100 45677 0730AM-0905AM M-F CLRE 212 J LAVINSKY 17
- Section B: 101 45622 1100AM-1235PM M-F LIBR M300 D S FRNELL 17

**UWRP 3030**
- 3 WRITING/SCIENCE-SOCIETY
- PREREQ JR STANDING.
- Section A: 100 45414 0730AM-0905AM M-F CHEM 131 RJ DICKSON 17
- Section B: 101 45420 0915AM-1050AM M-F CHEM 133 LM NICITA 17

**UWRP 3040**
- 3 WRITING/BUSINESS-SOCIETY
- PREREQ JR STANDING.
- Section A: 100 45444 0730AM-0905AM M-F CHEM 131 RJ DICKSON 17
- Section B: 101 45622 1100AM-1235PM M-F LIBR M300 D S FRNELL 17

### Women Studies

#### I. Session A Courses

**WMST 1016**
- 3 SEX, GENDER AND SOCIETY
- SAME AS SOCY 1016.
- Section A: 100 45448 0230PM-0405PM M-F KITCH 118 7
- Section B: 101 45517 1100AM-1235PM M-F ENVD 122 7

**WMST 2000**
- 3 INTER/FEWMENST STUDIES
- SAME AS CLAS 2110.
- Section A: 100 45577 1100AM-1235PM M-F CHEM 131 RJ DICKSON 17

**WMST 3016**
- 3 MARRIAGE/FAMILY/US.
- Section A: 100 45830 1245PM-0220PM M-F CHEM 131 RJ DICKSON 17

**WMST 3700**
- 3 TPC-WOMEN AND VIOLENCE
- Section A: 100 45718 0915AM-1050AM M-F CHEM 131 RJ DICKSON 17

#### II. Session B Courses

**WMST 1006**
- 3 SOCIAL CONSTRUCT/SEXUALITY
- Section A: 200 45642 0915AM-1050AM M-F KITCH 118 7

**WMST 1260**
- 3 INTER/WOMENS LITERATURE
- Section A: 200 45646 1100AM-1235PM M-F KITCH 118 7

**WMST 2600**
- 3 GER/GER RACE & CLASS
- Section A: 200 45716 1245PM-0220PM M-F CHEM 131 RJ DICKSON 17

**WMST 3135**
- 3 CHICANA FEMINISM/KNOLWDG
- Section A: 200 45661 1100AM-1235PM M-F CHEM 131 RJ DICKSON 17

**WMST 3668**
- 3 WOMEN WRITERS
- Section A: 200 45725 0915AM-1050AM M-F CHEM 131 RJ DICKSON 17

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Term A—6/1-7/2; Term B—7/7-8/7; Term C—6/3-7/24; Term D—6/1-8/7.

Sections 700-899 are controlled enrollment. See department for eligibility.

*Special summer course.*
Small classes, an innovative curriculum, outstanding faculty, and interaction with the business community form a strong foundation for the college of business experience. The curriculum emphasizes business world fundamentals while incorporating the latest technology, to create a unique and comprehensive program that prepares students to be knowledgeable in the best business practice, to think critically, communicate effectively, adapt to and lead change, act ethically, value diversity and compete in a global economy. Small summer classes allow students to receive a personalized education and to interact closely with internationally renowned professors who are highly regarded for their teaching.
<table>
<thead>
<tr>
<th>Course Code</th>
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Sections 700-899 are controlled enrollment. See department for eligibility.
*Special summer course.
### Management

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### 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.

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### Tourism Management

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### Transportation and Distribution Management

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### MBA Technology and Innovation Management

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*Term A—6/1-7/7; Term B—7/7-8/7; Term C—6/1-7/24; Term D—6/1-8/7.*

Sections 700-999 are controlled enrollment. See department for eligibility.

★Special summer course.
A small school with 34 full-time faculty including prominent national and international experts, the School of Education is noted for total commitment to quality and excellence. Cutting edge programs provide a context for analyzing and understanding the challenges of education today. Summer offerings, for degree and nondegree teachers and other education professionals, are taught in a seminar format that provides a stimulating and challenging learning environment. The school houses an excellent school curriculum and professional education library and has two well-equipped computer labs. Newsweek magazine ranks the graduate program as one of the country’s 25 best.

### Education

#### I. General Teacher Education

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**Physical Education**

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Term A—6/1-7/2; Term B—7/7-8/7; Term C—6/1-7/24; Term D—6/1-8/7.
Sections 700-899 are controlled enrollment. See department for eligibility.

*Special summer course.*
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 FOR FURTHER INFORMATION. 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 THE SUMMER CATALOG.

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 THE SUMMER 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 THE SUMMER CATALOG.

I. Surveying and Transportation

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II. Construction

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Term A—6/1-7/2; Term B—7/7-8/1; Term C—6/1-7/24; Term D—6/1-8/7.

Sections 700-899 are controlled enrollment. See department for eligibility.
**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 THE SUMMER CATALOG.

**Electrical and Computer 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 GRADUATE 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 THE SUMMER CATALOG.

**Engineering Management**

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THE SUMMER CATALOG.

**General Engineering**

★GEEN 3000  3  PROF COMMUNCTNS FOR ENGR  .......... A  100  45800  0915AM-1050AM  M-F  eccr 150  20

**Humanities For Engineers**

★HUEN 3100  3  HUMANITIES FOR ENGR 1  .......... A  810  0900AM-1145AM  MWF  eccr 1806  15

★HUEN 3200  3  HUMANITIES FOR ENGR 2  .......... B  820  0900AM-1145AM  MWF  eccr 1806  15

**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 THE SUMMER CATALOG.

**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 THE SUMMER CATALOG.
SCHOOL OF JOURNALISM AND MASS COMMUNICATION

If journalism and mass communication are your passion, come to Boulder this summer for hands-on experience with top media professionals and media scholars. You can expect small classes, lively discussions and a real commitment to excellence in teaching. The school offers a comprehensive set of programs in mass communication education—one of two accredited programs available statewide. A dual mission guides program development: to produce responsible, well informed, and skilled media practitioners, and to become a leading center for study, commentary, and debate about communication media. The curriculum emphasizes a strong liberal arts foundation and development of outstanding communication skills.

I. Core Curriculum and General Electives

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II. News Editorial/Public Relations

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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 THE SUMMER CATALOG.
The school offers the Juris Doctor degree, as well as a program leading to a Certificate in Tax Emphasis. The Law School is particularly strong in environmental and natural resources law, constitutional law, American Indian law, corporate law, tax law, jurisprudence, legal theory, and law and religion. Faculty rank very high on national measures of scholarly productivity, including a fourth-place listing in an annual survey published by Chicago Kent Law School. The summer program offers a small number of courses and clinics of very high quality in the unsurpassed setting of Boulder, Colorado. Research opportunities are also available.

SELECTED COURSES IN THIS COLLEGE HAVE A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THE SUMMER CATALOG.

### Law School

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Term A—6/1-7/2; Term B—7/7-8/7; Term C—6/1-7/24; Term D—6/1-8/7.
Sections 700-899 are controlled enrollment. See department for eligibility.
*Special summer course.
Summer is an exciting time in the College of Music with opportunities that include one-week intensive courses on subjects as diverse as world music, choral and band conducting, Alexander technique, and jazz studies. Music teachers can enroll in a music education program developed exclusively for them. High school teachers can earn college credit working with students in the Mile High Jazz Camp. And Lyric Theatre productions present two light operas that are a highlight of the Boulder summer season. The caliber of instruction is high, with 19 full-time tenure-track faculty on hand this summer, including accomplished professional composers and performers.

### Elective Music

MUSIC ELECTIVES 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 THE SUMMER CATALOG.

#### I. Elective

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<td>EMUS 2842</td>
<td>42196</td>
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<td>42198</td>
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<td>J BVINATY</td>
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<td>EMUS 3642</td>
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<td>T SAWCHUK</td>
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#### Intensive Music

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THE SUMMER CATALOG.

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<td>MILE HIGH JAZZ CAMP</td>
<td>JR AUSTIN</td>
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**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 THE SUMMER CATALOG.

**I. Theory and Composition**

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<td>THEORY/AURAL SKILLS REV.</td>
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<td>ADVANCED ANALYSIS 2</td>
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<td>MUSC 5081</td>
<td>APPLICATIONS MUS TECH</td>
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**II. Musicology**

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<tr>
<td>MUSC 4772</td>
<td>HISTORY OF OPERA</td>
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**III. Music Education**

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**IV. Graduate Interdepartmental Courses**

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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 THE SUMMER CATALOG.

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**Thesis Music**

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION AND FEES SECTION OF THE SUMMER CATALOG.

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Information about the University of Colorado at Boulder can be obtained by calling the numbers listed during University office hours, Monday through Friday. For campus telephone numbers not listed, call (303) 492-1411 or (303) 492-0833 (tty).
Written inquiries should be addressed to: University of Colorado at Boulder, the specific office, Campus Box _____, Boulder, CO, followed by the 9-digit zip code shown in this directory.
You can also find us on the World Wide Web at: http://www.colorado.edu.

### Administrative Offices and Campus Services

<table>
<thead>
<tr>
<th>Office</th>
<th>Location</th>
<th>Campus Box</th>
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<td>Willard Administrative Center</td>
<td>322</td>
<td>80309-0107</td>
<td>(tty) 492-7433</td>
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<tr>
<td>Book Center</td>
<td>University Memorial Center</td>
<td>333</td>
<td>80309-0036</td>
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<td>Children's Centers</td>
<td>2202 Arapahoe Ave.</td>
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<td>Clubs and Organizations/UCSU Reception</td>
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<td>119</td>
<td>80309-0119</td>
<td>(tty) 492-8818</td>
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### Office Location Campus Box Zip Code Telephone

**Health Insurance** Wardenburg Student Health Center 119 80309-0119 492-5107

**Medical Clinic Appointments** Wardenburg Student Health Center 119 80309-0119 492-5432

**Women's Health Care** Wardenburg Student Health Center 119 80309-0119 492-5432

**Tuition and Fees (Bursar's Office)** Regent Administrative Center 150 80309-0043 492-5381

**Veterans Services** Environmental Design 2 106 80309-0106 492-7322

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### Academic Programs

**College of Architecture and Planning** Environmental Design 168 314 80309-0314 492-7711

**College of Arts and Sciences** Old Main 1B-85 279 80309-0275 492-7885

**Anthropology** Hale Science 350 253 80309-0233 492-2547

**Astrophysical and Planetary Sciences (APS)** Duane Physics E226 391 80309-0234 492-8913

**Biology-Environmental, Population, Organismic (EPOB)** Ramsay Biology N122 334 80309-0334 492-8981

**Biology-Molecular, Cellular, Developmental (MCDB)** Porter Biosciences B131 347 80309-0347 492-7230

**Chemistry and Biochemistry** Cristo Chemistry 100 215 80309-0215 492-6531

**Classes** MCDB A18B43 348 80309-0348 492-6257

**Communication** Helmens 94 270 80309-0270 492-7306

**Communication Disorders and Speech Science** CDSS 296 409 80309-0409 492-6445

**Comparative Literature and Humanities** Ketchum 233 331 80309-0331 492-5561

**East Asian Languages and Literature** McKenna 16 279 80309-0279 492-6639

**Economics** Economics 212 256 80309-0256 492-6394

**English** Helmens 101 226 80309-0226 492-7381

**Environmental Studies** Benson Earth Sciences 264A 397 80309-0397 492-4559


**Film Studies** Hunter Science 102 316 80309-0316 492-7574

**Fine Arts** Sibell Wolfe Fine Arts N196A 318 80309-0318 492-6504

**French and Italian** Helmens 290 238 80309-0238 492-7226

**Geography** Guggenheim 110 260 80309-0260 492-2631

**Geology** Benson Earth Sciences 285 399 80309-0399 492-8141

**Germanic and Slavic Languages and Literature** McKenna Languages 129 276 80309-0276 492-7404

**History** Helmens 204 394 80309-0234 492-6683

**Honors** Norlin Library M400L 384 80309-0184 497-6617

**Kinesiology** Clare Small 114 354 80309-0354 492-7333

**Latin American Studies** Helmens 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** Helmens 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 492-6410

**Spanish and Portuguese** McKenna 127C 278 80309-0278 492-7308

**Theatre and Dance** University Theatre and Dance C132 261 80309-0261 492-7355

**University Writing Program** Temporary Building #1, 113 359 80309-0359 492-8188

**Women Studies** Hazel Gates Woodruff Cottage 246 80309-0246 492-8923

**College of Business and Administration** Business 227 419 80309-0419 492-1807

**School of Education** Education 124 249 80309-0249 492-6937

**College of Engineering and Applied Science** Engineering Admin. Wing 106 429 80309-0429 492-6417

**Aerospace Engineering Sciences** Engineering Office Tower 634 429 80309-0429 492-6417

**Applied Mathematics** Engineering Office Tower 225 526 80309-0526 492-4668

**Chemical Engineering** Chemical Engineering Wing 111 424 80309-0424 492-7471

**Civil, Environmental, and Architectural Engineering** Engineering Office Tower 441 428 80309-0428 492-4193

**Computer Science** Engineering Office Tower 717 430 80309-0430 492-7514

**Electrical and Computer Engineering** Engineering Office Tower 455 425 80309-0425 492-7327

**Engineering Physics** Duane Physics E032 390 80309-0390 492-6952

**Mechanical Engineering** Mechanical Engineering Wing 133 427 80309-0427 492-7151

**Telecommunications** Environmental Design 2 106 80309-0106 492-7322

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**University Memorial Center (UMC) Reception Desk** Environmental Design 2 106 80309-0204 492-6161

**Veterans Services** Environmental Design 2 106 80309-0106 492-7322
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:

- CHIN 2110-5: Intermediate Chinese 1
- CLAS 2114-4: Intermediate Latin 1
- CLAS 3113-3: 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 2110-4: Second-Year Norwegian Reading and Conversation 1
- PORT 2110-3: Intensive Second-Year Portuguese 1
- PORT 2150-5: Intensive Second-Year Portuguese
- RUSS 2101-3: Second-Year Russian Grammar and Composition 1
- SLHS 2324-4: American Sign Language 3
- 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.

- ECEN 1200-3: Telecommunications 1
- ECON 1078-3: Mathematical Tools for Economists 1
- GEOL/PHYS 1600-4: Order, Chaos, and Complexity
- HONR 2810-3: Practical Statistics for the Social and Natural Sciences
- MATH 1012/QRMS 1010-3: Quantitative Reasoning and Mathematical Skills
- MATH 1110-3: The Spirit and Uses of Mathematics 1 and 2
- MATH/QRMS 2380-3: Mathematics for the Environment
- PHYS 1010-3: Physical Science for Nonscientists 1
- PHYS 1020-4: Physical Science for Nonscientists 2

Any three 1-credit math modules: MATH 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, 1100, or 1025. It is recommended that students 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 requirement 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: Introduction to Scientific Writing
- FARR 1900-3: Expository Writing Seminar
- HONR 2020-3: Honors Writing Workshop
- JOUR 2001-3: Mass Media Writing
- KINE 1950-3: Introduction to Scientific Writing in Kinesiology
- UWRP 1150-3: Introduction to Scientific Writing: Multicultural Perspectives and Academic Skills
- UWRP 1250-3: Introduction to Scientific Writing: Multicultural Perspectives and Academic Skills

Upper-Division Courses
- ARSC 3100-3: Advanced Writing and Research: Multicultural Perspectives and Academic Discourse
- ENVS 3020-3: Advanced Writing in Environmental Studies
- EPOB 3940-3: Advanced Writing in Environmental Studies
- 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
- RLST 3020-3: Advanced Writing in Religious Studies
- UWRP 3020-3: Topics in Writing
- UWRP 3030-3: Writing on Science and Society
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:

**AMST 3950-3**  
Critical Thinking in American Studies

**ANTH 4180-3**  
Anthropological Perspectives, Contemporary Issues

**ANTH 4520-3**  
Symbolic Anthropology

**ANTH 4590-3**  
Urban Anthropology

**ANTH 4740-3**  
Peoples and Cultures of Brazil

**ASTR 4800-3**  
Space Science: Practice and Policy

**ASTR 4810-3**  
Science and Pseudoscience in Astronomy

**ATOCS 4800-3**  
Policy Implications of Climate Controversies

**BLST 4670-3**  
The Sixties: Critical Black Views

**CHEM 4181-4**  
Instrumental Analysis

**CHEM 4761-4**  
Biochemistry Lab

**COMM 3100-3**  
Current Issues in Communication and Society

**ECON 3409-3**  
Economics Honors Seminar 1

**ECON 4999-3**  
Economics in Action: A Capstone Course

**ENGL 4030-3**  
Critical Thinking in English Studies

**EPOB 4180-3**  
Ecological Perspectives on Global Change

**EPOB 4210-3**  
Arguments in Evolutionary Biology

**EPOB 4240-3**  
Advances in Animal Behavior

**EPOB 4270-3**  
Population Genetics and Evolution

**EPOB 4380-3**  
Respiratory Adaptations to the Environment

**EPOB 4420-3**  
Environmental Animal Physiology

**EPOB 4570-3**  
Advanced Plant Physiology

**EPOB 4590-3**  
Plants and Human Affairs

**EPOB 4800-3**  
Critical Thinking in Biology Film Theory

**FINE 3009-3**  
Critical Thinking in Art History

**FINE 3109-3**  
Critical Thinking: Art in Society

**FINE 3227-3**  
Critical Thinking: Women's Art-Issues and Controversies

**FINE 3409-3**  
Critical Thinking: Contemporary Painting, Sculpture, and Intermedia

**FINE 4087-3**  
Selected Topics in Contemporary Art

**FINE 4729-3**  
Readings/Issues in Photography

**FINE 4739-3**  
Intellectual Roots of Italian Renaissance Art

**FREN 3100-3**  
Introduction to Critical Reading and Writing in French

**FREN 3200-3**  
Introduction to Literary Theory and Advanced Critical Analysis

**GEOG 3002-3**  
Introduction to Research in Human Geography

**GEOG 4173-3**  
Research Seminar Seminar: Conservation Trends

**GEOG 4430-3**  
City Life

**GEOG 4622-3**  
Environment and Peoples

**GEOG 4742-3**  
Environment and Development in South America

**GEOG 4812-3**  
Geography and Modernity in China

**GEOG 4822-3**  
Geography of Western Europe

**HIST 2600-3**  
Controversies in Planetary Geology

**HIST 3011-3**  
Great Geological Controversies

**HIST 3012-3**  
Societal Problems and Earth Sciences

**HIST 3013-3**  
Critical Thinking in Earth Sciences

**HIST 3019-3**  
Seminar in History (nonmajors)

**HIST 3020-3**  
Communist Societies in Historical Perspective

**HIST 3023-3**  
Seminar in Ancient History

**HIST 3024-3**  
Seminar in Modern European History

**HIST 3025-3**  
Seminar in Latin American History

**HIST 3026-3**  
Seminar in Asian and African History

**HIST 3027-3**  
Honors Seminar Seminar in Renaissance and Reformation

**HIST 3028-3**  
Seminar in Medieval and Early Modern English History

**HIST 3029-3**  
Seminar in Early American History

**HIST 3030-3**  
Seminar in American Diplomatic History

**HIST 3031-3**  
Seminar in Britain Since 1688

**HIST 3032-3**  
Seminar in Early Modern Europe

**HIST 3033-3**  
Seminar in the American West

**HIST 3034-3**  
Seminar in Middle Eastern History

**HIST 3035-3**  
Seminar in European Intellectual Thought

**HIST 3036-3**  
Seminar in Recent American History

**HIST 3037-3**  
Seminar in American Society and Thought

**HIST 3038-3**  
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**HIST 3039-3**  
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**HIST 3040-3**  
Seminar in Women's History

**HIST 3041-3**  
Seminar in Recent Chinese History

**HIST/WMST 3666-3**  
History of Women in Progressive Social Movements

**HIST 3713-3**  
Seminar in Russian History

**HIST 3718-3**  
Seminar in Japanese History

**HONR 3270-3**  
Journey Motif in Women's Literature

**HONR 4055-3**  
Discourse Analysis and Cultural Criticism

**HONR 4250-3**  
State and Individual: Civil Disobedience

**HUMN 4155-3**  
The Individual and Individualism

**HUMN 4555-3**  
The Arts of Interpretation

**IAFS 4500-3**  
The Post-Cold War World

**IAFS 4800-3**  
Honors in International Affairs

**INV/PSCI 4732-3**  
Critical Thinking in Development

**KINE 4660-3**  
Topics in Exercise Physiology

**KINE 4760-3**  
Critical Thinking in Motor Behavior

**LING 4100-3**  
Perspectives on Language

**MATH 3000-3**  
Introduction to Abstract Mathematics

**MCDB 3330-3**  
Evolution, Creationism, and the Origins of Life

**MCDB 4000-3**  
Searching the Biomedical Literature (Topic)

**MCDB 4140-3**  
Plant Molecular Biology and Biotechnology

**MCDB 4410-3**  
Human Molecular Genetics

**MCDB 4426-3**  
Cell Signaling and Developmental Regulation

**MCDB 4471-3**  
Regulation of Gene Expression in Development

**MCDB 4480-3**  
Great Literature in the Nucleic Acids

**MCDB 4610-3**  
Topics in Mammalian Developmental Biology

**MCDB 4680-3**  
Mechanisms of Aging

**MCDB 4750-3**  
Animal Virology

**MCDB 4790-3**  
Experimental Embryology

**PACS 4500-3**  
Senior Seminar in Peace and Conflict Studies

**PHIL 3180-3**  
Critical Thinking: Contemporary Topics

**PHIL 3480-3**  
Critical Thinking and Writing in Philosophy

**PHIL/PHYS 4450-3**  
History and Philosophy of Physics

**PHIL 4830-3**  
Senior Seminar in Philosophy

**PHYS 3340-3**  
Introduction to Research in Optical Physics
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### 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.

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<td>PSCI 3061-3</td>
<td>State Government and Politics</td>
</tr>
<tr>
<td>PSCI 3071-3</td>
<td>Urban Politics</td>
</tr>
<tr>
<td>PSCI 3163-3</td>
<td>American Foreign Policy</td>
</tr>
<tr>
<td>PSCI 3171-3</td>
<td>Government and Capitalism in the U.S.</td>
</tr>
<tr>
<td>PSCI 4021-3</td>
<td>Legislatures and Legislation</td>
</tr>
<tr>
<td>RLST 2500-3</td>
<td>Religion and Literature in America</td>
</tr>
<tr>
<td>RLST 3050-3</td>
<td>American Political Thought</td>
</tr>
</tbody>
</table>

### 8. Literature and the Arts

(6 semester hours, 3 of which must be upper division)

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.

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.

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

#### Lower-Division Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHIN 1051-3</td>
<td>Masterpieces of Chinese Literature in Translation</td>
</tr>
<tr>
<td>CLAS/ FINE 1009-3</td>
<td>Introduction to Greek Art and Archaeology</td>
</tr>
<tr>
<td>CLAS 1100-3</td>
<td>Greek Mythology</td>
</tr>
<tr>
<td>CLAS 1110-3</td>
<td>Masterpieces of Greek Literature in Translation</td>
</tr>
<tr>
<td>CLAS 1120-3</td>
<td>Masterpieces of Roman Literature in Translation</td>
</tr>
<tr>
<td>DNCE 1029-3</td>
<td>Dance as a Universal Language</td>
</tr>
<tr>
<td>EMUS 1832-3</td>
<td>Appreciation of Music</td>
</tr>
<tr>
<td>EMUS 2762-3</td>
<td>Music and Drama</td>
</tr>
<tr>
<td>ENGL 1500-3</td>
<td>Masterpieces of British Literature</td>
</tr>
<tr>
<td>ENGL 1600-3</td>
<td>Masterpieces of American Literature</td>
</tr>
<tr>
<td>FINE 1109-3</td>
<td>Introduction to Western Art 1</td>
</tr>
<tr>
<td>FINE 1209-3</td>
<td>Introduction to Western Art 2</td>
</tr>
<tr>
<td>FINE 1309-3</td>
<td>History of World Art 1</td>
</tr>
<tr>
<td>FINE 1409-3</td>
<td>History of World Art 2</td>
</tr>
<tr>
<td>FINE 1709-3</td>
<td>Experiencing Art—Image, Artist, and Idea</td>
</tr>
<tr>
<td>FINE 2409-3</td>
<td>Introduction to Asian Arts</td>
</tr>
<tr>
<td>FREN 1200-3</td>
<td>Medieval Epic and Romance</td>
</tr>
<tr>
<td>FREN 1800-3</td>
<td>Contemporary French Literature in Translation</td>
</tr>
<tr>
<td>GRMN 1602-3</td>
<td>Metropolis and Modernity</td>
</tr>
<tr>
<td>GRMN 2501-3</td>
<td>Twentieth Century German Short Story</td>
</tr>
<tr>
<td>HUMN 1010-6</td>
<td>Introduction to Humanities 1</td>
</tr>
<tr>
<td>HUMN 1020-6</td>
<td>Introduction to Humanities 2</td>
</tr>
</tbody>
</table>

### 7. United States Context

(3 semester hours)

This 3-hour requirement may be fulfilled by passing any course listed below.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAST/ HIST 1717-3</td>
<td>Asian American History</td>
</tr>
<tr>
<td>AAST 3013-3</td>
<td>Asian Pacific American Communities</td>
</tr>
<tr>
<td>AIST 2015-3</td>
<td>Topics in Native North America</td>
</tr>
<tr>
<td>AIST 3023-3</td>
<td>Native Americans and Environmental Ethics</td>
</tr>
<tr>
<td>AMST 2000-3</td>
<td>Themes in American Culture: 1600-1900</td>
</tr>
</tbody>
</table>
Upper-Division Courses

CLAS 4110-3 Greek and Roman Epic
CLAS 4120-3 Greek and Roman Tragedy
CLAS 4130-3 Greek and Roman Comedy
DNCE 4017-3 History and Philosophy of Dance
EMUS 3822-3 Music Literature 1
EMUS 3832-3 Music Literature 2
ENGL 3000-3 Shakespeare for Nonmajors
ENGL 3060-3 Modern and Contemporary Literature
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 3200-3 Introduction to Literary Theory and Advanced Critical Analysis
FREN 4300-3 Theatre and Modernity in Seventeenth Century France
FREN/ HUMN 4500-3 Reading the Orient: French Literature and Exotism
GRMN 3502-3 Literature in the Age of Goethe
GRMN/ HUMN 4504-3 Goethe’s Faust
HUMN 3065-3 Feminist Theory/Women’s Art
HUMN 3440-3 Literature and Medicine
HUMN 4064-3 “Primitivism” in Art and Literature
HUMN/ RUSS 4821-3 Twentieth Century Russian Literature and Art
ITAL 4140-3 The Age of Dante: Readings from the Divine Comedy
ITAL 4150-3 The Decameron and the Age of Realism
ITAL 4730-3 Italian Feminisms: Culture, Theory, and Narratives of Difference
RUSS 4811-3 Nineteenth Century Russian Literature in Translation
SCAN 3202-3 Old Norse Mythology
SCAN 3203-3 Masterpieces of Modern Scandinavian Literature
SPAN 3700-3 Selected Readings: Spanish Literature in Translation
SPAN 3800-3 Selected Readings: Modern Latin American Literature in Translation
THTR 3009-3 American Musical Theatre

9. Natural Science

(13 semester hours, including a two-course sequence and a laboratory or field experience)

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:

Two-Semester Sequences

(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 Introduction to Physical Anthropology 1 and 2 (optional labs ANTH 2030, 2040)
ANTH 2050-4 and 2060-4 Honors: Human Origins 1 and 2 (optional labs ANTH 2030, 2040)
ASTR 1010-4 and 1020-3 Introductory Astronomy 1 and 2 (lab included) (previously APAS 1010 and 1020)
ASTR 1030-4 and 1040-4 Accelerated Introductory Astronomy 1 and 2 (lab included) (previously APAS 1030 and 1040)
Astron 1050-3 and 1060-3 Weather and Atmosphere: APAS 1150 may be used in place of ASTR 1050 and Atmosphere, Ocean, and Climate
CHEM 1011-3 and 1031-4 Environmental Chemistry 1 and 2 (lab included)
CHEM 1051-4 and 1071-4 Introduction to Chemistry and Introduction to Organic and Biochemistry (lab included)
CHEM 1111-5 and 1131-5 General Chemistry 1 and 2 (lab included)
CHEM 1111-5 and 1171-4 General Chemistry 1 and Introduction to Organic Biochemistry (lab included)
CHEM 1151-6 and 1171-6 Biology: A Human Approach 1 and 2
EPOB 1210-3 and 1220-3 General Biology 1 and 2 (optional labs EPOB 1230, 1240)
EPOB 1610-4 and 1620-3 Honors General Biology 1 and 2 (optional lab EPOB 1230, 1240)
GEOG 1010-4 and 1011-4 Environmental Systems 1 and 2: Climate and Vegetation, Landforms and Water (lab included)
GEOG 1060-4 and 1070-3 Global Change 1 and 2— An Earth Science Perspective (optional lab GEOG 1110)
GEOG 1130-3 and 1140-3 Dynamic Earth 1 and 2— Introduction and the Solid Earth
GEOG 1410-4 and 1420-4 The Earth 1 and 2 (optional lab GEOG 1430)
Mcdb 1150-3 and 2150-3 Introduction to Molecular Biology and Principles of Genetics (optional labs Mcdb 1151, 2151)
PHYS 1010-3 and 1020-4 Physical Science for Non-Scientists 1 and 2 (lab included)
PHYS 1110-4 and 1120-4 General Physics 1 and 2 (optional lab PHYS 1140)
PHYS 2010-5 and 2020-5 General Physics 1 and 2 (lab included)
PSYC 2012-3 and 2022-3 Biological Psychology 1 and 2

Non-Sequenced Courses

ANTH 3000-3 Primate Behavior
ANTH 3010-3 The Human Animal
ASTR 1110-3 General Astronomy: The Solar System
ASTR 1120-3 General Astronomy: Stars and Galaxies
ASTR 2000-3 Ancient Astronomies of the World
ASTR 2010-3 Modern Cosmology: Origin and Structure of the Universe
ASTR 2020-3 Introduction to Space Astronomy
ASTR/ ASE 3060-3 Introduction to Space Experimentation
ASTR 3210-3 Intermediate Astronomy: Solar System
ASTR 3220-3 Intermediate Astronomy: Stars and Galaxies
ATOC 3180-3 Aviation Meteorology
ATOC 3300/ GEOG 3301-3 Analysis of Climate and Weather Observations
ATOC 3500-3 Air Chemistry and Pollution Principles of Climate
CHEN 1000-3 Creative Technology
CLAS 2020-3 Science in the Ancient World
EPOB 3150-3 Introduction to Tropical Conservation Biology
### 10. Contemporary Societies

(3 semester hours)

If you graduate with a major in anthropology, economics, international affairs, political science, psychology, or sociology, you are exempt from the contemporary societies requirement.

You may satisfy this 3-hour requirement by passing any course listed below.

- **AAST 1015-3** Introduction to Asian American Studies
- **AAST 3013-3** Asian Pacific American Communities
- **AIST 4565-3**: ANTH 4560-3 Contemporary Black Protest Movements
- **BLST 2210-3** Black Social and Political Thought
- **BLST/RLST 3101-3** Black Religious Life in America
- **COMM 2210-3** Perspectives on Human Communication
- **COMM 2400-3** Communication and Society
- **ECON 1000-3** Introduction to Economics
- **ECON 1001-3** Introduction to Economics: Kittredge Honors
- **ECON 2010 (3-4)** Principles of Microeconomics
- **ECON 2020 (3-4)** Principles of Macroeconomics
- **ECON 3403-3** International Economics and Policy
- **ECON 3533-3** Natural Resource Economics
- **ECON 3543-3** Environmental Economics
- **FARR 2400-3** Understanding Privilege and Oppression in Contemporary Society
- **FARR 2500-3** Communities in Crisis: Making a Difference
- **GEOG 3742-3** Place, Power, and Contemporary Culture
- **GRMN 1601-3** Introduction to Modern German Culture and Civilization
- **HIST 2126-3** Modern U.S. Politics and Diplomacy
- **HIST 2166-3** The Vietnam War
- **HONR 1820-3** Critical Issues: Late Twentieth Century
- **HUMN 4835-3** Literature and Social Violence
- **IAFS 1000-4** Global Issues and International Affairs
- **INVS/PSCI 4732-3** Critical Thinking in Development
- **LING 1000-3** Language in U.S. Society
- **PHIL 2230-3** Law and Morality
- **PSCI 1101-3** American Political System
- **PSCI 2012-3** Introduction to Comparative Politics
- **PSCI 2223-3** Introduction to International Relations
- **PSCI 3032-3** Latin American Political Systems
- **PSCI 3082-3** Political Systems of Sub-Saharan Africa
- **PSCI 3143-3** International Relations
- **PSCI 4002-3** Western European Politics
- **PSCI 4012-3** Global Development
- **PSCI 4062-3** Emerging Democracies of Central and East Europe
- **PSCI 4223-3** Political Economy of Industrial States
- **PSYC 2606-3** Social Psychology
- **RLST 2400-3** Religion and Contemporary Society
- **RUSS 2221-3** Introduction to Modern Russian Culture
- **SCAN 2201-3** Introduction to Modern Scandinavian Culture and Society
- **SLHS 1010-3** Disabilities in Contemporary American Society
- **SOCY 1001-3** Analyzing Society
- **SOCY 1005-3** Social Conflict and Social Values
- **SOCY 4024-3** Juvenile Delinquency
- **WMST 2600-3** Gender, Race, and Class in Contemporary U.S. Society

### 11. Ideals and Values

(3 semester hours)

You may complete this 3-hour requirement by passing any course listed below.

- **AIST/RLST 2700-3** American Indian Religious Traditions
- **ARSC 1700-3** The Meaning of the University
- **BLST/RLST 3125-3** Black Religious Life in America
- **CLAS/PHIIL 2610-3** Paganism to Christianity
- **FARR 2200-3** Foundations in Twenty-First Century Leadership
- **FARR 2660-3**: HONR 2250-3 The Ethics of Ambition
- **FARR 2820-3**: HONR 2850-3 The Future of Spaceship Earth
- **FILM 2013-3** Film and the Quest for Truth
- **GRMN 2502-3** Representing the Holocaust
- **GRMN/ HUMN 3505-3** The Enlightenment: Tolerance and Extermination
### 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
To study at Boulder this summer, read the instructions throughout this section, as well as the instructions for registering beginning on page 64. Methods for applying to CU-Boulder and registering for summer classes 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 from another institution or another CU campus who wish to take courses at CU-Boulder 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 student interested in attending CU-Boulder
• 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
• 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 60).

If you want to attend CU-Boulder as a nondegree student, use the Nondegree Student Application on pages 61-62.

If you want to attend CU-Boulder as a degree student, call the Office of Admissions at (303) 492-2456 to request a degree application or visit our home page at www.colorado.edu/admissions The application deadline for summer term freshmen is February 15, 1998, and April 1, 1998, for all other categories of undergraduate students.

If you have already applied for admission to an undergraduate degree program at Boulder for summer session or fall semester 1998, do not fill out the Nondegree Student Application until you call the admissions office at (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 currently 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. Admission as a nondegree student does not guarantee future admission to a degree program.

For more information about admission procedures and application status, call continuing education at (303) 492-5148.

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 nondegree student and want to transfer to a degree program, 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 colleges and schools. We suggest that you apply to a degree program as soon as you know you would like to seek a degree. You may want to talk with an admission counselor about admission eligibility requirements first. Students admitted to a degree program are required to attend 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.
Degree Students

Continuing Degree Students

If you are an undergraduate or graduate degree student enrolled at CU-Boulder in classes during spring semester 1998 and are continuing through summer session 1998, 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 1998.

• you are in good standing or you have been academically suspended from a CU-Boulder degree program at the end of spring semester 1998 and wish to raise your GPA to have your suspension released. (Exception: If you are on academic suspension from the College of Business and Administration, the Graduate School of Business Administration, the School of Education, the Graduate School, or the School of Law, you cannot register for summer classes if you are still in the same college or school.)

• you did not complete a degree at the end of spring semester 1998.

To register for summer classes, see page 64.

Intrauniversity Transfer

If you are a CU-Boulder undergraduate student enrolled for spring semester 1998 and wish to transfer to another college or school on the Boulder campus for summer session 1998, 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, dead

lines, 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 1998 but would like to transfer to another college or school on the Boulder campus for summer session 1998, see the following section “New and Former Degree Students.” For an application for admission to a degree program, contact the Office of Admissions.

New and Former Degree Students

For general admissions information for undergraduate degree students, call (303) 492-6301 or (303) 492-5998 (tty).

You can pick up an application for admission to undergraduate degree programs at the Office of Admissions in Regent Administrative Center 125.

To request an undergraduate application for admission for a degree program, call (303) 492-2456.

You may also contact us in the following ways:

E-mail: apply@colorado.edu

Write:

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

CU-Boulder home page: www.colorado.edu

Undergraduate Students

If you plan to enter an undergraduate degree program at CU-Boulder during summer 1998, you should request an application for degree admission. Do not use the nondegree 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 a degree applicant if:

• you want to begin a degree program at CU-Boulder during the summer of 1998.

• 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 1998 (if you have done additional academic work since leaving the Boulder campus, you must submit additional academic transcripts to update your CU-Boulder degree file).

• you have been academically suspended from a CU-Boulder degree program at the end of fall semester 1997 or before, and wish to raise your grade point average (GPA) and work to have your suspension released. (Exception: If you are on academic suspension in the College of Business and Administration or the School of Education, you may not be able to apply for summer. Check with your college or school dean's office.) If you are on academic suspension at the end of spring semester 1998, you need not reapply for admission (see the “Continuing Degree Students” section, left).

If you receive a degree in May 1998, you may attend as a nondegree student or you may submit a new application for admission and be admitted in order to pursue another degree.

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 1998 and are returning to your previous graduate degree program and level, you must reapply for admission.
**NONDEGREE STUDENT APPLICATION**

Refer to page 59 for admission and requirement information. Then, carefully complete this application.

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, Division of Continuing Education, 1221 University Avenue, Campus Box 178, Boulder, CO 80309-0178.

1. Full legal name:
   - LAST
   - FIRST
   - MIDDLE

2. Former or maiden name (optional):

3. University student number:

   Social security number:
   (FOR RECORD KEEPING AND IDENTIFICATION)

4. Permanent address and telephone number:

   NUMBER AND STREET OR P.O. BOX
   CITY
   STATE
   ZIP CODE
   FOREIGN COUNTRY
   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
   - H = Hispanic, Chicano, Mexican American, or Latino
   - I = American Indian or Alaskan Native
   - M = Multiracial
   - X = Other:
   - U = I do not wish to provide this information.
   - TRIBAL AFFILIATION

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
   YEAR
   TERM
   1 = SPRING
   4 = SUMMER
   7 = FALL

11. For which year and term are you applying? 19
   
   TERM
   1 = SPRING
   4 = SUMMER
   7 = FALL

12. Do you have a high school diploma or a GED Certificate of Equivalency? 
   
   Name and address of high school:
   HIGH SCHOOL NAME
   NUMBER AND STREET OR P.O. BOX
   CITY
   STATE
   ZIP CODE
   FOREIGN COUNTRY
   HOME TELEPHONE

13. Do you have a bachelor's degree or its equivalent? 
   
   Last college degree received or expected (if any) before the term for which you are applying and the institution awarding the degree:
   DEGREE NAME
   DEGREE DATE

14. Last college degree received or expected (if any) before the term for which you are applying: 

15. Have you ever attended any campus of the University of Colorado? 
   
   If yes, were you enrolled in a degree program? 
   
   What was your last term and year of attendance?

16. Selective Service registration certification:
   
   I certify that I am registered with the Selective Service.
   
   I am not required to register with the Selective Service because:
   
   I am a female.
   
   I am in the U.S. Armed Forces on active duty.
   
   I have not yet reached my 18th birthday.
   
   I am age 26 or older, as of the date of the first day of class.
   
   I am a nonimmigrant alien lawfully admitted in the U.S.

17. Have you ever been convicted of a felony? 
   
   (If yes, attach an explanation.)

COMPLETE THE REVERSE SIDE OF THIS APPLICATION.
18. Are you claiming eligibility for in-state tuition classification? Yes ☐ No ☐ If no, skip to question 19.

If yes, 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 23 years of age on the first day of classes for the term for which you are applying and are not married, provide information on your parent or court-appointed legal guardian. If you are married, regardless of your age, provide information on your spouse.

Former and continuing students previously classified as nonresidents must submit a separate "Petition for In-State Tuition" to change their classification. Petitions are available from continuing education and must be submitted by the first day of classes.

**a. List your most recent employers.**

Employer #1

Employer #2

**b. List all institutions of higher education you have attended.**

Inst. #1

Inst. #2

Inst. #3

Inst. #4

Inst. #5

**c. Parent/guardian/spouse name, relationship, address, and employment**

Name ___________________________

Relationship: ☐ Parent ☐ Guardian ☐ Spouse

Street Address or P.O. Box

City ____________________________ State ______ Dates ______ to ______

**d. Dates of continuous physical residence in Colorado (mo./day/yr.)**

YOU

YOU

YOUR FAMILY: ☐ Parent ☐ Guardian ☐ Spouse

**e. Dates of absences from Colorado of more than two months in duration within the past two years (mo./day/yr.)**

YOU

YOU

YOUR FAMILY: ☐ Parent ☐ Guardian ☐ Spouse

**f. Dates of employment in Colorado (mo./day/yr.)**

YOU

YOU

YOUR FAMILY: ☐ Parent ☐ Guardian ☐ Spouse

**g. List exact years personal resident Colorado income tax returns were filed**

YOU

YOU

YOUR FAMILY: ☐ Parent ☐ Guardian ☐ Spouse

**h. Dates of active duty military service, if applicable (mo./day/yr.)**

YOU

YOU

YOUR FAMILY: ☐ Parent ☐ Guardian ☐ Spouse

**i. Date of your marriage, if applicable (mo./day/yr.)**

YOU

YOU

YOUR FAMILY: ☐ Parent ☐ Guardian ☐ Spouse

**j. Dates you/your family have had a Colorado driver’s license (mo./day/yr.)**

YOU

YOU

YOUR FAMILY: ☐ Parent ☐ Guardian ☐ Spouse

**k. List exact years of Colorado motor vehicle registration**

YOU

YOU

YOUR FAMILY: ☐ Parent ☐ Guardian ☐ Spouse

**l. Give state of current voter registration**

YOU

YOU

YOUR FAMILY: ☐ Parent ☐ Guardian ☐ Spouse

**m. Dates of ownership of a home in Colorado that is you/your family member’s primary residence (mo./day/yr.)**

YOU

YOU

YOUR FAMILY: ☐ Parent ☐ Guardian ☐ Spouse

**n. Are your parents separated or divorced?**

Yes ☐ No ☐

19. 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 refusal 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 colleges and schools.

APPLICANT’S SIGNATURE ____________________________ DATE __________

---

**Summer High School Nondegree Students: Complete This Section**

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 Counselor or Principal**

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

**SUMMER AND STREET OR P.O. BOX**

**CITY**

**STATE**

**ZIP CODE**
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 59). 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, 1998. For more information on the deadlines for admission to the teacher education program, call (303) 492-6555, or write to:

University of Colorado at Boulder
Office of Teacher Education
Campus Box 249
Boulder, CO 80309-0249

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 nonimmigrant 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. Call (303) 492-8057, or write to:

University of Colorado at Boulder
Foreign Student and Scholar Services
Office of International Education
Campus Box 123
Boulder, CO 80309-0123

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 pages 61-62 of this catalog and send the following with your application:

• a photocopy of your immigration forms I-20, I-94 (both sides), or other documentary evidence regarding your immigration status
• documentary evidence of your financial support for the summer

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.

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 or (303) 492-0833 (tty) 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:

University of Colorado at Boulder
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.
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, call (303) 492-4822, (303) 492-5841 (TTY). or notify us by writing to:

University of Colorado at Boulder
Office of the Registrar
Campus Box 20
Boulder, CO 80309-0020

Here’s how to register for summer:

- Look for the dates and times you may register (new, readmitted, and nondegree students see the following section; continuing students see page 65).
- Look through the special courses (pages 4-15) and the schedule of courses (pages 18-47) to find the courses you want to take this summer.
- Fill out the summer telephone registration form on page 75.
- 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 67 and the CU Connect information sheet on page 74 for instructions).

### 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 28-29 or July 6-8. 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 29 or July 6. Registration information is mailed by the college after the Office of Admissions receives the confirmation form. Call the dean’s office at (303) 492-5071 for additional registration information.
- All other new and readmitted degree students register between March 16 and May 29. 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 March 16 and May 29. Registration materials are mailed by continuing education when students are admitted for summer.

Register for summer courses (all sessions) by May 29. 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 29, between 8:30 A.M. and 4:30 P.M., in Regent Administrative Center (or on Monday, July 6, 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 (you receive your invitation with your summer registration materials). 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 telephone registration form (page 75) 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 Academic Advising 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 page 67 for information on how to register by telephone.

**Continuing Students**

If you are continuing your degree program at CU-Boulder, you may register any time after your assigned registration time, through May 29. Time assignments begin March 11. See “Registration Time Assignments” on this page.

Summer invitations to register are not mailed to continuing students. Refer to your fall invitation to register for information regarding registration stops. 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, and open-option engineering
- graduate students in applied mathematics and aerospace engineering

**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 13.

- Seniors may register beginning at 7:00 A.M. on Wednesday, March 11.
- Graduate and law students may register beginning at 7:00 A.M. on Thursday, March 12.
- Freshmen with 12 hours or less and juniors may register beginning at 7:00 A.M. on Friday, March 13.
- Sophomores may register beginning at 7:00 A.M. on Friday, March 13.
- Freshmen with 13 hours or more may register beginning at 7:00 A.M. on Friday, March 13.

You can call CU Connect any time after your time assignment begins, through May 29. 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 receive an enrollment deposit form in March. You must pay the deposit at least 24 hours before registering for summer or fall courses.

See page 67 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 6.

**On-Campus Registration**

**May 29 and July 6**

Two registrations are held on campus for students who do not receive registration materials. If you have not received your registration materials by May 29, go to Regent Administrative Center on May 29 between 8:30 A.M. and 4:30 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 3, plan to register on July 6 between 8:30 A.M. and 4:30 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.

**Late Registration**

You may be allowed to register for summer courses later than the drop/add deadline for the course you want to take if enrollment levels have not been met. If you have not previously registered for any summer courses and you register for a course after the drop/add deadlines, you are assessed a late registration fee of $50. In addition, the approval of both
your dean and your instructor are required to add a course after the drop/add deadline. New or readmitted degree students also must pay the $200 enrollment deposit before they register.

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 29**

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. If the following conditions are met, you can register for up to two courses or 6 credit hours, whichever is greater, on another CU campus:

- course work must be required for your degree program
- you must have your dean’s permission
- enrollment levels cannot have been reached on the other campus
- graduate students must also have their advisor’s approval

**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 29 from 9:00 A.M. to 4:30 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 about concurrent registration, call (303) 492-6970.

**Information about Summer Courses**

Refer to this information before you fill out your summer telephone registration form on page 75.

**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). See “Intrauniversity Transfer” section in next column.

**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.

**Independent Study and Controlled Enrollment Courses**

If you want to take a course with a 800-level or above 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 6 to register for independent study course work and thesis hours. Both are subject to term B drop/add deadlines (see page 70).

**Intensives**

You may register for intensive courses via CU Connect through the drop/add deadline for the intensive class (see page 70 for drop/add deadlines). After the drop/add deadline for class, you must register at the Office of the Registrar, Regent Administrative Center 105, from 9:00 A.M. to 4:30 P.M. A $50 late registration fee is charged for registering after the drop/add deadline for the intensive class (see page 65 for information on late registration).

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

**Intrauniversity Transfer**

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.

**Linked Courses (Lectures/Recitations/Labs)**

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 numbers for linked lectures are not listed. Only the call numbers for the linked recitation or lab are listed. (For courses that have a required lecture, recitation, and a lab, the call numbers are not listed for the lecture and recitation; they are listed only for the lab.)

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 linked sections of the course.

**No Credit**

If you want to register for course work for no credit, you must do so either when registering via CU Connect by selecting the no-credit option (see page 68), 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 by the drop/add deadline for the course.

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 by selecting the pass/fail option (see page 68), or at the registrar’s office in Regent 105 before the appropriate drop/add deadline. If you want to change to pass/fail status, come to the registrar’s office to make this change in person by the drop/add deadline for the course. 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.

**CU-Boulder Web Site**

The CU-Boulder web address is www.colorado.edu

From the home page, “Student Life” links you to “Registration and Records” and that leads to “Money Matters” for tuition information and to “Schedules and Calendars” for the final exam schedule. More than 60 terminals are located in buildings and residence halls throughout the campus. Computing labs in the Business Building, Duane Physics, Economics, Education, Engineering, Environmental Design, Fleming Law, Hellem, Ketchum, Macky, Muenzinger, and Norlin also have web access.

**Looking for Available Courses on the World Wide Web**

At any time during the registration and drop/add periods, you can determine which courses are available by opening the CU-Boulder home page. From the home page, choose “Academic Life” and then “Course Availability” listings.

Available courses offered for summer, all available arts and sciences core courses, and all available courses in order of time offered may be displayed.

**PLUS: Viewing Your Records On-Line**

You can view the following information for your records only on PLUS (Personal Lookup Services) through the CU-Boulder home page. Choose “Personal Lookup Services,” or go directly to the PLUS home page at www.colorado.edu/plus

Use your university student number and Personal Identification Number (PIN) to find the following:

• grades for the two most recent terms

• degree program information (primary and secondary college, major, and class standing)

• registration status (advising requirements and registration time assignment)

• class schedule for the current term, the two most recent terms, and all future terms for which you have registered

• current semester billing and financial aid information

• current addresses

• degree audit (for certain colleges)

Federal privacy laws and university policies guarantee your right to access your own data and protect this data from unauthorized access by others. Unauthorized access can result in student conduct disciplinary actions and/or civil and criminal proceedings. The university provides reasonable physical and electronic security for this data, but it is up to you not to compromise the security of this information. If you feel that your PIN is not secure, go to the registrar’s office in Regent 105 to change your PIN.

**Calling CU Connect (Registering by Phone)**

Plan your course schedule using the schedule worksheet on page 73 and the telephone registration form on page 75.

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, 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 on Saturdays, on May 25, or on July 3.

A computerized voice requests the following information, which can be entered using the touch-tone key pad:

• the Boulder code: 1
• the campus code: use 2, the main campus code, if you are a CU-Boulder degree student or nondegree faculty/staff student or use 1, the continuing education campus code, if you are a nondegree student (not faculty/staff)
• the registration application code: 1
• the summer 1998 term code: 984
• your university student number: ________
• your personal identification number (PIN): ________

You can then enter the courses from your summer telephone 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 the registration application, press 8#.

If you don’t have a touch-tone phone, call 492-4822 or fax your telephone registration form to the Office of the Registrar, (303) 492-8748 or 492-4884.

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#) when prompted. 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 70 for more information.)

Help Line
If you are having difficulty with telephone registration, call the registrar’s office for personal assistance at (303) 492-6970 (and press 1), from 8:00 A.M. to 4:30 P.M., Monday through Friday (MST). Recorded registration information is available 24 hours a day, seven days a week (press 2 to hear the recorded information).

Using Wait Lists
Throughout summer registration and through midnight on June 2 (for terms A, C, D, E, and F) and through midnight on July 8 (for term B), you may be able to put your name on a computerized wait list if you are eligible to take a course but find it is full. 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.

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.

Note: CU Connect does not tell you what type of wait list is used for the course.

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 period, 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 telephone registration form). If you are wait-listed for any courses, your wait-list position (normally current within the last 24 hours) is announced when you list your schedule. Wait-list positions are normally updated nightly.

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

When a space opens up for you from a wait list, you are enrolled automatically in the class. No verification is sent. If you choose not to remain on a wait list or if you find that you have been enrolled in a course you no longer want, drop the course as soon as possible.

Deadlines for Wait Lists
You can place your name on course wait lists for terms A, C, D, E, and F through midnight on Tuesday, June 2. For term B, you can place your name on course wait lists through midnight on Wednesday, July 8. At that time, all wait lists for the terms indicated are frozen. This means you cannot add your name to a wait list for terms A, C, D, E, and F after June 2 or term B after July 8. There is no automatic enrollment from wait lists after these dates.

If you are still on a wait list as of June 3 (for terms A, C, D, E, or F) or July 9 (for term B) and are still interested in taking that course, check with the department offering the course. You must let the department know you are still interested in the course, should an opening occur. Department wait lists are cancelled at 4:30 p.m. on Friday, June 5 for terms A, C, D, E, and F, and at 4:30 p.m. on Monday, July 13, for term B.

Getting Your Schedule/Bill
If you register by May 15, your schedule/bill is mailed to your permanent address. If you receive your schedule/bill in the mail, you do not need to pick up a copy on campus.

If you register by May 15 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 29 in Regent Administrative Center from 8:30 A.M. to 4:30 P.M. (or on July 6 for terms B, F, I, independent study, or thesis hours).

If you register after May 15, you must pick up your schedule/bill on May 29 in the foyer of Regent Administrative Center from 8:30 A.M. to 4:30 P.M. (or on July 6 for terms B, F, I, independent study, or thesis hours). Schedule/bills are also available beginning June 1 in the registrar’s office, Regent 105, from 9:00 A.M. to 4:30 P.M. If you do not pick up your schedule/bill, you are still responsible for payment on June 17.

Campus ID Card (Buff OneCard)
The Buff OneCard is your official CU-Boulder student ID. It allows you to use the Student Recreation Center, the libraries, your meal plans, RTD buses, and to purchase tickets to athletic events. Use it anywhere else that official CU-Boulder identification is required.

The Buff OneCard office is located in the basement of the UMC, room 25. Office hours are Monday through Friday, 9:00 A.M. to 4:30 P.M. In order to receive your Buff OneCard, some form of picture ID is required. Your initial Buff OneCard is free (Boulder main campus degree students only).

If you enroll through the Division of Continuing Education, you receive a Buff OneCard free of charge if you pay full student fees to continuing education. If you don’t pay full fees, you may purchase a card for $15.

A replacement fee of $15 is charged for lost cards.

To report a lost or stolen card, call (303) 492-1212 immediately to avoid unauthorized use of your card. Do not give your Buff OneCard to anyone else.

Buff Bucks is the Buff OneCard’s optional on-campus expense account. If you choose this option, you can deposit funds to your Buff Bucks account at the OneCard office or at Buff Bucks Transaction Machines located in the UMC, recreation center, and Williams Village. You can store up to $250 in your Buff Bucks account. When you make purchases at campus vending machines equipped with card readers and at campus merchants, the amounts are subtracted from the total value on your card. Since it is not a bank account, cash withdrawals cannot be made.

Through an agreement with the U of C Federal Credit Union, the Buff OneCard also offers an ATM/Debit Card option (Buff Gold). This option allows you to use the Buff OneCard to get cash from ATMs and to make debit card purchases from establishments that belong to the Star/Explore network (such as King Soopers and Safeway grocery stores). To activate this option, open a share draft account at the U of C Federal Credit Union or at the Buff OneCard office. Your cash withdrawal and purchase limit is the amount of money you have in your credit union account.

You may also elect to use your Buff OneCard as a long distance calling card through MCI. You receive 10 free minutes of long-distance calling by getting an MCI authorization code and PIN. If you are a residence hall student, the long distance service available through your residence hall will continue to be less expensive.
More information is available on these programs at the Buff OneCard Office in UMC 25, call (303) 492-0355, or visit our website at www.colorado.edu/buff-onecard

**Understanding Your Schedule**

Your schedule/bill reflects any courses you are registered for through the “activity through” date printed on your 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 following “Drop/Add Deadlines” section for time limitations). Be sure to keep your telephone 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 drop/add deadline listed below, your bill is adjusted and you won’t have a W grade on your transcript. If you are dropping all of your summer courses, see the information following on withdrawing.

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 drop/add deadline listed below, you are assessed full tuition and fees for the course and it appears 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. 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.

### DROP/ADD DEADLINES

(To drop one or more, but not all your summer courses.)

<table>
<thead>
<tr>
<th>Term</th>
<th>Course Section Number</th>
<th>Drop/Add Deadline— to receive a tuition adjustment for dropped courses and not have a W on your transcript (4:30 P.M.)</th>
<th>Deadline to Drop Without Petitioning Your Dean—no tuition adjustment made for dropped courses (4:30 P.M.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>100-199 or 810-819</td>
<td>June 5</td>
<td>June 14</td>
</tr>
<tr>
<td>B</td>
<td>200-299 or 820-829</td>
<td>July 13</td>
<td>July 20</td>
</tr>
<tr>
<td>C</td>
<td>300-399 or 830-839</td>
<td>June 12</td>
<td>June 23</td>
</tr>
<tr>
<td>D</td>
<td>400-499 or 840-849</td>
<td>June 12</td>
<td>June 23</td>
</tr>
<tr>
<td></td>
<td>900-999 (independent study, thesis, and doctoral dissertation hours)</td>
<td>July 13</td>
<td>July 20</td>
</tr>
<tr>
<td>E &amp; F</td>
<td>500-699 or 850-869: • intensives lasting 2 weeks or less</td>
<td>2nd day of class</td>
<td>3rd day of class</td>
</tr>
<tr>
<td></td>
<td>• intensives greater than 2 weeks</td>
<td>5th day of class</td>
<td>6th day of class</td>
</tr>
<tr>
<td>I</td>
<td>700 (math modules)</td>
<td>July 13</td>
<td>July 20</td>
</tr>
</tbody>
</table>

Note: See the next page if you are dropping all of your summer courses or your only course.
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 29 to avoid any financial penalty. (Exceptions: The deadline to withdraw without financial penalty is midnight on July 6 if you are only registered for term B, independent study, or thesis hours.

The deadline to withdraw without financial penalty is midnight on July 6 if you are only registered for term B, independent study, or thesis hours. The deadline to withdraw without financial penalty if you are registered for term E or F is the day before the class begins.)

Refer to the chart below for financial penalties assessed for withdrawing (or dropping all your courses) after May 29 (even if you register after May 29).

**SUMMER WITHDRAWAL ASSESSMENT SCHEDULE**

(If dropping all of your courses.)

<table>
<thead>
<tr>
<th>Term</th>
<th>Dates</th>
<th>Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Through May 29</td>
<td>May 30-June 5</td>
</tr>
<tr>
<td>B</td>
<td>Through July 6</td>
<td>July 7-13</td>
</tr>
<tr>
<td>C</td>
<td>Through May 29</td>
<td>May 30-June 12</td>
</tr>
<tr>
<td>D</td>
<td>Through May 29</td>
<td>May 30-June 12</td>
</tr>
<tr>
<td>E &amp; F (2 weeks or less)</td>
<td>Prior to the first day of class</td>
<td>First day–second day of class</td>
</tr>
<tr>
<td>E &amp; F (greater than 2 weeks)</td>
<td>Prior to the first day of class</td>
<td>First day–second day of class</td>
</tr>
</tbody>
</table>

**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.

**New and readmitted students** who withdraw from summer session by dropping all summer courses by May 29 (or by July 6 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, degree students fill out a withdrawal form in the registrar’s office, Regent 105, or send a letter, by the published deadlines, to:

University of Colorado at Boulder  
Withdrawal Coordinator  
Campus Box 7  
Boulder, CO 80309-0007

**Nondegree** students withdraw through:

University of Colorado at Boulder  
Division of Continuing Education  
1221 University Avenue  
Campus Box 178  
Boulder, CO 80309-0178

Withdrawals from summer session after the drop/add deadline may require your instructor’s or dean’s approval.

If you do not withdraw, you 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 receive a grade of F in that course. 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 70.
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. Check with departments for policies concerning administrative drops.

Updating Your Address

A correct address is vital for you during the summer because the university mails important documents such as your schedule/bill and financial aid notifications. In the summer, the university uses your permanent address. Your permanent address is considered your “home base” address. It can be your parents’ address, a Boulder address, or the address of someone who knows how to reach you. Your schedule/bill and financial aid notifications are sent to you at your permanent address from mid-May through mid-August.

You can look up any of your addresses on PLUS at www.colorado.edu/plus (see page 67) and, if needed, send us your address change via PLUS. Or you can complete a change-of-address form at the registrar’s office in Regent 105, the continuing education office at 1221 University Avenue, or the Buff OneCard office in UMC 25. You can also call (303) 492-6970 to update your address. Or you can send your address change via electronic mail to change.address@colorado.edu. Be sure to specify which address you are changing.

Registration Miscellany

Confidentiality of Student Records

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

* the right to inspect and review the student's education records.
* the right to request the amendment of the student's education records to ensure that they are not inaccurate, misleading, or otherwise in violation of the student’s privacy and other rights.
  * the right to consent to disclosures of personally identifiable information contained in the student’s education records, except to the extent that FERPA authorizes disclosure without consent.
  * the right to file with the U.S. Department of Education a complaint concerning alleged failures by the university to comply with the requirements of FERPA. This address is:
    The Family Compliance Office
    U.S. Department of Education
    600 Independence Avenue, SW
    Washington, DC 20202-4605
    Phone: (202) 660-3887
  * the right to obtain a copy of the university’s student records policy. You can obtain a copy of the policy in Norlin Library, the Law Library, and the Office of the Registrar.

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

Currently enrolled students may withhold disclosure of directory information under the Family Education Rights and Privacy Act of 1974. To withhold disclosure, students must inquire at the registrar’s office at any time during the semester.

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 to get some answers or make your comments. Your e-mails are 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 student service.

Final Examinations

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

<table>
<thead>
<tr>
<th>Final Exam Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Term A</td>
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<tr>
<td>Term B</td>
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<tr>
<td>Term C</td>
</tr>
<tr>
<td>Term D</td>
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<tr>
<td>Term E Intensives</td>
</tr>
<tr>
<td>Term F Intensives</td>
</tr>
</tbody>
</table>

Time Out Program

The Time Out Program (TOP) allows degree students to take a leave from the university for a semester or a year without losing your place in your current college or school. You must be in good standing and have your dean’s approval. Re-admission to the university is guaranteed when you return, providing you meet registration and deposit deadlines. A nonrefundable $40 application fee is charged.

For further information on TOP, or for an application, call (303) 492-8673, or write to:

University of Colorado at Boulder
Office of the Registrar
Regent 105
Campus Box 7
Boulder, CO 80309-0007
<table>
<thead>
<tr>
<th>Time</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30</td>
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<td>8:00</td>
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<td>7:00</td>
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</tbody>
</table>
CU CONNECT

THE CU CONNECT TELEPHONE NUMBER IS (303) 938-8110. The Boulder code is 1; the main campus code is 2 for CU-Boulder degree students and nondegree faculty/staff students or the continuing education campus code is 1 for nondegree students (not faculty/staff); the registration application code is 1; and the term code for summer 1998 is 984. CU Connect is normally available Monday through Friday, 7:00 A.M. to midnight. It is also available on Sundays from 11:00 A.M. to midnight. CU Connect is not available on Saturdays, on May 25, or on July 3.

*#  Cancels an entry (before you have completed the transaction). You may then re-enter 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 full and the course has more than one section, CU Connect gives you the option of searching for another available section by prompting you to press 7#.

8#  Exits you from the registration application.

9#  If a section of a course is full and there is a wait list available for the course, CU Connect gives you the option of adding your name to a course wait list by prompting you to press 9#.

#  Ends every transaction. Wait for the telephone voice to respond. You can also press the # key for more time between entries.

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 #.

Need help?

Call the registrar’s office for personal assistance, (303) 492-6970 and press 1, between 8:00 A.M. and 4:30 P.M., MST, Monday through Friday.

Recorded registration information is available 24 hours a day, seven days a week (press 2 to hear the recorded information).
**TELEPHONE REGISTRATION FORM**

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

Follow the directions on page 67 under "Calling CU Connect." Call (303) 938-8110 from any touch-tone telephone. A computerized telephone voice guides you through all the steps and requests the following information:

- The Boulder code: 1
- The campus code: use 1, the continuing education campus code, if you are a nondegree student (not faculty/staff) use 2, the main campus code, if you are a CU-Boulder degree student or nondegree faculty/staff student
- The registration application code: 1
- The summer 1998 term code: 984
- Your university student number
- Your personal identification number (PIN)

Fill out this form completely. When prompted, enter the call numbers you’ve listed below. Press the star (*) or pound (#) key as indicated. Wait for the telephone voice to respond before proceeding with the next entry. For more time between entries, press #.

<table>
<thead>
<tr>
<th>ADD CODE</th>
<th>COURSE CALL NUMBER</th>
<th>Department Abbreviation</th>
<th>Course Number</th>
<th>Lecture Sec. No.</th>
<th>Recitation Sec. No.</th>
<th>Lab Sec. No.</th>
<th>Credit Hours</th>
<th>Enrolled or Waitlisted?</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>2</td>
<td>*</td>
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</tr>
<tr>
<td>2</td>
<td>*</td>
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<tr>
<td>2</td>
<td>*</td>
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<tr>
<td>2</td>
<td>*</td>
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</tbody>
</table>

**DROP CODE**

| 3 | * | # |

Student's Name ____________________________

Advisor’s Signature (if required) ____________________________

List your schedule after you've completed registration by pressing 3#.
To exit registration, press 8#.
Then press 1 to access the student billing application or 2 to end the call.
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 are 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 permanent faculty and staff who wish to use their tuition benefits must have a copy of their Personnel Action Form (PAF) signed by their supervisor, verifying the course is job related or career enhancing. Submit the PAF to the Bursar’s Office by Friday, May 1, 1998. 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.

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

Undergraduate
In the summer, undergraduate students must be enrolled in 12 or more semester credit hours for financial aid purposes, including loan deferments. For academic purposes, students need only carry 6 hours or more to be considered full time.

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.

Registering for Fall

If you are a new or readmitted degree student this summer and are eligible to register for fall semester 1998, fall registration materials are mailed to you at your permanent address approximately one to two weeks after you register for summer. You will receive a Fall 1998 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 two weeks of registering for summer, or by July 27, come to the Office of the Registrar, Regent 105, between 9:00 A.M. and 4:30 P.M., or call (303) 492-6970.  

Note: Fall registration for new and readmitted degree students for summer doesn’t begin until May 4 and you must register for summer before you are eligible to register for fall.  

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.

If you are a nondegree student this summer and interested in registering as a nondegree student in the fall, call continuing education at (303) 492-5148 for more information.

Grade Information

Grade reports are no longer mailed at the end of the semester. To obtain information about grades at the end of the semester, you can do the following:

- Call CU Connect, the telephone registration system, at (303) 938-8110, during regular hours of operation. Enter the Boulder code 1; then enter 2, the main campus code if you are a CU-Boulder degree student or nondegree faculty/staff student or enter 1, the continuing education campus code, if you are a nondegree student (not faculty/staff); then enter 2 to hear your grades. (For summer, use the term code 984.) You can access summer term 1998 grades via CU Connect according to the following schedule:

<table>
<thead>
<tr>
<th>Term A</th>
<th>July 8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Term C</td>
<td>July 29</td>
</tr>
<tr>
<td>Terms B and D</td>
<td>August 12</td>
</tr>
<tr>
<td>Terms E and F</td>
<td>End of intensive term</td>
</tr>
</tbody>
</table>

Note that on August 20-21, grades are available only after 6:00 P.M.

- Use the PLUS system at www.colorado.edu/plus Grades are available on PLUS according to the same schedule shown above for CU Connect.

- Many instructors post grades for their courses outside their offices or classrooms.

Order official transcripts at no charge by sending a letter to:

University of Colorado at Boulder
Transcripts
Campus Box 68
Boulder, CO 80309-0068

Transcripts can also be ordered through a signed fax request to (303) 492-4884, or via a telephone request to (303) 492-8987.

- Order an unofficial transcript for a cost of $1 (next-day service) or $5 (same-day service) at the registrar’s window in Regent 105, or call (303) 492-6907.
Enrollment Deposit

New Degree Students
If you’re a new degree student, you must pay a nonrefundable $200 enrollment deposit at least 24 hours before you register for classes.

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

Continuing Degree Students
Your enrollment deposit is held until you graduate or officially withdraw from CU-Boulder, within established dates and guidelines (see page 71 for the summer withdrawal chart and refer to the Fall 1998 Registration Handbook and Schedule of Courses for the fall semester withdrawal chart). At that time, your deposit is credited toward any outstanding debts you owe the university, and a refund is mailed to you in approximately eight weeks.

Update your permanent address at the Bursar’s Office each time you move and before you graduate or withdraw to be sure you receive your refund.

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 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
Do you need to know how much you owe on your tuition and fee bill? Call CU Connect at 938-8110. Has your financial aid (including loan proceeds) been applied to your bill? Is a refund check available to pick up? What is the deadline for payment of your next tuition and fee bill?

Personal Lookup Services (PLUS) on the World Wide Web has the answers. PLUS is located through CU-Boulder’s home page at www.colorado.edu Or go directly to the PLUS home page at www.colorado.edu/plus

You can connect with the PLUS service any time, including nights and weekends, at various terminals located around campus.

If you have any questions about tuition information on the web, call the Bursar’s Office at (303) 492-5381. The TTY number for the deaf or hard of hearing is (303) 492-3528. Or you can reach us via e-mail at bursars@spot.colorado.edu.

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 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, mail your payment early. The university must receive your bill by the published deadlines. Postmark dates are not honored. Include your name and your student ID number on all checks. Bring cash payments to the cashiers’ window in Regent.

Getting Your Refund Check
If your tuition account reflects a credit balance, you are entitled to a refund. You can receive your refund by direct deposit or refund check.

Note: Nondegree students are not eligible for direct deposit. Refund checks for nondegree students will be available for pick up at continuing education beginning on May 29.

Direct Deposit
If you enroll for direct deposit by May 15, and have a credit balance on your tuition account as of May 27, your 1998 refund is deposited into your bank account on May 30. Whenever your tuition account reflects a credit balance, your refund is deposited to your bank account 48 hours after the credit appears on your tuition and fee account.

For more information, or to sign up for direct deposit, call (303) 492-5381 or (303) 492-3528 (TTY), or stop by the Bursar’s Office and fill out a form.

Refund Checks
If you don’t sign up for direct deposit, and your tuition account reflects a credit balance as of May 27, a refund check is mailed to your local mailing
Withdrawals

Continuing and nondegree students who cancel their summer registration by Friday, May 29, are not assessed any financial penalty. New and readmitted degree students who cancel their summer registration by May 29 are assessed $100 in tuition and fees. For exceptions to this deadline and for other withdrawal deadlines, refer to the “Summer Withdrawal Assessment Schedule” on page 71.

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 (23 years of age if you first attend college in Colorado September 1, 1996, or later) 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 below).

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, call (303) 492-6868, send an e-mail to registrar@colorado.edu, or write to:

University of Colorado at Boulder
Tuition Classification Coordinator
Regent IB54
Campus Box 68
Boulder, CO 80309-0068

If you are a student at another CU campus, you should address your inquiries to the appropriate Office of Admissions and Records.

Note: If you are dropping all your courses, refer to the withdrawal information following.
Petitions for residency classification are due by June 5, 1998, for terms A, C, and D. Petitions for term B are due by July 10, 1998. 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 Bursar'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 29, and Monday, June 1, 1998, at the Coors Events/Conference Center from 8:30 A.M. to 4:00 P.M. After these dates, permits will be sold at the Parking Services Office, 1050 Regent Drive.

Permits for summer 1998 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). Prices are subject to change without notice. Student accounts cannot be charged during summer session. Permits must be paid for by cash or check. Campus parking and traffic regulations apply to all vehicles while on campus. For more information, call (303) 492-7384.

### SUMMER 1998 TUITION RATES

#### Undergraduate Resident Tuition

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>Business</th>
<th>Engineering</th>
<th>Journalism/</th>
<th>Music</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>$167</td>
<td>$172</td>
<td>$145</td>
<td>$143</td>
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</tr>
<tr>
<td>2</td>
<td>334</td>
<td>344</td>
<td>290</td>
<td>286</td>
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<tr>
<td>3</td>
<td>501</td>
<td>516</td>
<td>435</td>
<td>429</td>
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<tr>
<td>4</td>
<td>668</td>
<td>688</td>
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</tr>
<tr>
<td>5</td>
<td>835</td>
<td>860</td>
<td>725</td>
<td>715</td>
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<tr>
<td>6</td>
<td>1,002</td>
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<td>858</td>
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<tr>
<td>7</td>
<td>1,169</td>
<td>1,204</td>
<td>1,015</td>
<td>1,001</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>1,336</td>
<td>1,376</td>
<td>1,160</td>
<td>1,144</td>
<td></td>
</tr>
<tr>
<td>9–18</td>
<td>1,383</td>
<td>1,420</td>
<td>1,204</td>
<td>1,178</td>
<td></td>
</tr>
</tbody>
</table>

Each Hour: 167

Over 18 (Surcharge): 172

#### Undergraduate Nonresident Tuition

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>Business</th>
<th>Engineering</th>
<th>Journalism/</th>
<th>Music</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>$542</td>
<td>$544</td>
<td>$526</td>
<td>$520</td>
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</tr>
<tr>
<td>2</td>
<td>1,084</td>
<td>1,088</td>
<td>1,052</td>
<td>1,040</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>1,626</td>
<td>1,652</td>
<td>1,578</td>
<td>1,560</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>2,168</td>
<td>2,176</td>
<td>2,104</td>
<td>2,080</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>2,710</td>
<td>2,720</td>
<td>2,630</td>
<td>2,600</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>3,252</td>
<td>3,264</td>
<td>3,156</td>
<td>3,120</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>3,794</td>
<td>3,808</td>
<td>3,682</td>
<td>3,640</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>4,336</td>
<td>4,352</td>
<td>4,208</td>
<td>4,160</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>4,878</td>
<td>4,896</td>
<td>4,734</td>
<td>4,680</td>
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<tr>
<td>10</td>
<td>5,420</td>
<td>5,440</td>
<td>5,260</td>
<td>5,200</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>5,962</td>
<td>5,984</td>
<td>5,786</td>
<td>5,720</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>6,504</td>
<td>6,528</td>
<td>6,312</td>
<td>6,240</td>
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</tr>
<tr>
<td>13</td>
<td>7,046</td>
<td>7,072</td>
<td>6,838</td>
<td>6,760</td>
<td></td>
</tr>
<tr>
<td>14–18</td>
<td>7,588</td>
<td>7,616</td>
<td>7,364</td>
<td>7,280</td>
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</tr>
</tbody>
</table>

Each Hour: 542

Over 18 (Surcharge): 544

#### Graduate Resident Tuition

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>MBA</th>
<th>Business</th>
<th>Engineering</th>
<th>Law</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>$207</td>
<td>$196</td>
<td>$201</td>
<td>$242</td>
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<tr>
<td>2</td>
<td>414</td>
<td>392</td>
<td>402</td>
<td>484</td>
<td>350</td>
</tr>
<tr>
<td>3</td>
<td>621</td>
<td>588</td>
<td>603</td>
<td>726</td>
<td>525</td>
</tr>
<tr>
<td>4</td>
<td>828</td>
<td>784</td>
<td>804</td>
<td>988</td>
<td>700</td>
</tr>
<tr>
<td>5</td>
<td>1,035</td>
<td>980</td>
<td>1,005</td>
<td>1,210</td>
<td>875</td>
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<tr>
<td>6</td>
<td>1,242</td>
<td>1,176</td>
<td>1,206</td>
<td>1,452</td>
<td>1,050</td>
</tr>
<tr>
<td>7</td>
<td>1,449</td>
<td>1,372</td>
<td>1,407</td>
<td>1,694</td>
<td>1,225</td>
</tr>
<tr>
<td>8</td>
<td>1,656</td>
<td>1,568</td>
<td>1,608</td>
<td>1,936</td>
<td>1,400</td>
</tr>
<tr>
<td>9–18</td>
<td>1,855</td>
<td>1,774</td>
<td>1,840</td>
<td>2,185</td>
<td>1,565</td>
</tr>
</tbody>
</table>

Each Hour: 207

Over 18 (Surcharge): 196

#### Graduate Nonresident Tuition

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>MBA</th>
<th>Business</th>
<th>Engineering</th>
<th>Law</th>
<th>Other</th>
</tr>
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<tbody>
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<td>2</td>
<td>1,060</td>
<td>1,040</td>
<td>1,044</td>
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<td>1,024</td>
</tr>
<tr>
<td>3</td>
<td>1,590</td>
<td>1,560</td>
<td>1,566</td>
<td>1,689</td>
<td>1,536</td>
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<td>4</td>
<td>2,120</td>
<td>2,080</td>
<td>2,088</td>
<td>2,252</td>
<td>2,048</td>
</tr>
<tr>
<td>5</td>
<td>2,650</td>
<td>2,600</td>
<td>2,610</td>
<td>2,815</td>
<td>2,560</td>
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<td>3,180</td>
<td>3,120</td>
<td>3,132</td>
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<td>3,072</td>
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<td>3,654</td>
<td>3,941</td>
<td>3,584</td>
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<td>4,240</td>
<td>4,160</td>
<td>4,176</td>
<td>4,504</td>
<td>4,096</td>
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<td>4,680</td>
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<td>5,067</td>
<td>4,608</td>
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<tr>
<td>10</td>
<td>5,300</td>
<td>5,200</td>
<td>5,220</td>
<td>5,630</td>
<td>5,120</td>
</tr>
<tr>
<td>11</td>
<td>5,830</td>
<td>5,720</td>
<td>5,742</td>
<td>6,193</td>
<td>5,632</td>
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<tr>
<td>12</td>
<td>6,360</td>
<td>6,240</td>
<td>6,264</td>
<td>6,756</td>
<td>6,144</td>
</tr>
<tr>
<td>13</td>
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<td>6,760</td>
<td>6,786</td>
<td>7,319</td>
<td>6,656</td>
</tr>
<tr>
<td>14-18</td>
<td>7,420</td>
<td>7,280</td>
<td>7,308</td>
<td>7,882</td>
<td>7,168</td>
</tr>
</tbody>
</table>

Each Hour: 530

Over 18 (Surcharge): 520
Summer 1998 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 pay:
  
  MBA—$621
  Business—$588
  Engineering—$603
  Law—$726
  All others—$525

- If you are taking only a course numbered 8990-8999 Ph.D. Dissertation (E Grad Status), you pay the in-state surcharge as listed in the graduate tuition chart above multiplied by the number of credit hours of enrollment.

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, pay fees for all of the applicable terms, to an estimated maximum of $129.60 (based on 1997 rates). Students registering for independent study are assessed fees for 10 weeks. University services are available only for the number of weeks of enrollment.

<table>
<thead>
<tr>
<th>Enrollment</th>
<th>Student Fees*</th>
</tr>
</thead>
<tbody>
<tr>
<td>One week</td>
<td>$12.96</td>
</tr>
<tr>
<td>Five weeks</td>
<td>64.80</td>
</tr>
<tr>
<td>(Term A or Term B)</td>
<td></td>
</tr>
<tr>
<td>Eight weeks</td>
<td>103.44</td>
</tr>
<tr>
<td>(Term C)</td>
<td></td>
</tr>
<tr>
<td>Ten weeks</td>
<td>129.60</td>
</tr>
<tr>
<td>(Term D and independent study only)</td>
<td></td>
</tr>
<tr>
<td>Term E or F intensive course only</td>
<td>not mandatory</td>
</tr>
<tr>
<td>Term 1</td>
<td>129.60</td>
</tr>
</tbody>
</table>

* Student fees for summer 1998 were not finalized by the date this catalog was printed (February 1998).

University of Colorado Student Union (UCSU) Student Fees $12.96/week

University Memorial Center $2.31
Provides a central location for a variety of educational and out-of-classroom activities.

Recreation Center $4.50
Meets group and individual recreation needs of campus.

Wardenburg Health Center $3.89
Clinic providing health care for university affiliates since 1958. 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 $0.28
Student-run organization dedicated to promoting cultural awareness on the Boulder campus through a wide variety of cultural programming since 1974.

Environmental Board $0.24
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 $0.07
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 $0.19
Provides direct legal services (i.e. counseling, negotiation, document preparation, and in-court representation) to fee-paying students.
Estimated 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. Fees listed below are for summer 1997. Fees for summer 1998 were not yet available at the time this catalog was printed (February 1998).

For students taking 7 or more credit hours  $30.00
For students taking 6 or fewer credit hours  $15.00

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.
<table>
<thead>
<tr>
<th>Course</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental Design</td>
<td>$40/Crse</td>
</tr>
<tr>
<td>Environmental Design</td>
<td>$30/Crse</td>
</tr>
<tr>
<td>Environmental Design</td>
<td>$45/Crse</td>
</tr>
<tr>
<td>Film (X-List with GRMN/RUSS)</td>
<td>$20/Crse</td>
</tr>
<tr>
<td>Film Studies (Critical Studies)</td>
<td>$50/Crse</td>
</tr>
<tr>
<td>Film Studies (Production)</td>
<td>$50/Cr Hr</td>
</tr>
<tr>
<td>Fine Arts</td>
<td>$10/Cr Hr</td>
</tr>
<tr>
<td>French and Italian</td>
<td>$50/Crse</td>
</tr>
<tr>
<td>French and Italian</td>
<td>$20/Crse</td>
</tr>
<tr>
<td>Geography (X-List with ASTR)</td>
<td>$21/Crse</td>
</tr>
<tr>
<td>Geography (X-List with GEOL)</td>
<td>$21/Crse</td>
</tr>
<tr>
<td>Geography</td>
<td>$25/Crse</td>
</tr>
<tr>
<td>Geology Field Courses</td>
<td>$21/Crse</td>
</tr>
<tr>
<td>Germanic and Slavic Languages</td>
<td>$20/Crse</td>
</tr>
<tr>
<td>History (X-List with EPOB)</td>
<td>$21/Crse</td>
</tr>
<tr>
<td>History (X-List with FIN)</td>
<td>$10/Cr Hr</td>
</tr>
<tr>
<td>Journalism and Mass Communication</td>
<td>$16/Crse</td>
</tr>
<tr>
<td>Law</td>
<td>$29/Crse</td>
</tr>
<tr>
<td>Mathematics (X-List with PHYS)</td>
<td>$21/Crse</td>
</tr>
<tr>
<td>Music</td>
<td>$13/Crse</td>
</tr>
<tr>
<td>Natural Sciences</td>
<td>$21/Crse</td>
</tr>
<tr>
<td>ASTR - Astrophysical and Planetary Sciences</td>
<td>$21/Crse</td>
</tr>
<tr>
<td>EPOB - Environmental, Population, and Organismic Biology</td>
<td>$21/Crse</td>
</tr>
<tr>
<td>MCDB - Molecular, Cellular, and Developmental Biology</td>
<td>$21/Crse</td>
</tr>
<tr>
<td>CHEM - Chemistry</td>
<td></td>
</tr>
<tr>
<td>KINE - Kinesiology</td>
<td></td>
</tr>
<tr>
<td>GEOL - Geological Sciences</td>
<td></td>
</tr>
<tr>
<td>PHYS - Physics</td>
<td></td>
</tr>
<tr>
<td>Psychology (X-List with EPOB)</td>
<td>$21/Crse</td>
</tr>
<tr>
<td>Religious Studies</td>
<td>$15/Crse</td>
</tr>
<tr>
<td>Spanish and Portuguese</td>
<td>$20/Crse</td>
</tr>
<tr>
<td>Spanish and Portuguese (Summer Institute)</td>
<td>$180</td>
</tr>
<tr>
<td>Theatre and Dance</td>
<td>$25/Crse</td>
</tr>
<tr>
<td>Theatre and Dance (Sum 50/Max)</td>
<td>$50/Max</td>
</tr>
</tbody>
</table>
| Comments concerning course fees are welcome and should be addressed in writing to the Office of the Chancellor, Campus Box 17.
TUITION AND FEE DEADLINES

This summer, payment of your bill is linked to when you register for classes. If you register by June 5, your tuition and fee bill is due in full by 4:30 P.M. on June 17. If you register between June 6 and July 13, your tuition and fee bill is due by 4:30 P.M., July 22. Students who register after July 13 are required to pay their bill in full when registering. A bill for any remaining balance is mailed to your permanent address. The deferred payment plan is not available during the summer.

<table>
<thead>
<tr>
<th>If you register</th>
<th>You can pick up your bill or it will be mailed</th>
<th>Your tuition and fees are due (4:30 P.M.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>By May 15</td>
<td>Mailed May 18</td>
<td>June 17</td>
</tr>
<tr>
<td>May 16–May 27</td>
<td>Pick up May 29</td>
<td>June 17</td>
</tr>
<tr>
<td>May 28–June 5</td>
<td>Mailed June 8</td>
<td>June 17</td>
</tr>
<tr>
<td>June 6–June 19</td>
<td>Mailed June 22</td>
<td>July 22</td>
</tr>
<tr>
<td>June 20–July 1</td>
<td>Pick up July 6</td>
<td>July 22</td>
</tr>
<tr>
<td>July 2–July 13</td>
<td>Mailed July 14</td>
<td>July 22</td>
</tr>
</tbody>
</table>

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. All checks containing restrictive endorsements are null and void and nonbinding on the university.

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.

<table>
<thead>
<tr>
<th>University Educational Expenses</th>
<th>Resident¹</th>
<th>Nonresident¹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition²</td>
<td>$858</td>
<td>$3,120</td>
</tr>
<tr>
<td>Fees³</td>
<td>175</td>
<td>175</td>
</tr>
<tr>
<td>Room and Board Off Campus</td>
<td>2,365</td>
<td>2,365</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td><strong>$3,398</strong></td>
<td><strong>$5,660</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated Additional Expenses</th>
<th>Resident¹</th>
<th>Nonresident¹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Books and Supplies</td>
<td>163</td>
<td>163</td>
</tr>
<tr>
<td>Transportation</td>
<td>338</td>
<td>338</td>
</tr>
<tr>
<td>Medical⁴</td>
<td>338</td>
<td>338</td>
</tr>
<tr>
<td>Personal Expenses</td>
<td>548</td>
<td>548</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td><strong>$1,387</strong></td>
<td><strong>$1,387</strong></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$4,785</strong></td>
<td><strong>$7,047</strong></td>
</tr>
</tbody>
</table>

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

² Tuition figures are based on 6 semester hours of course work in the College of Arts and Sciences. See the tuition charts on page 79 for tuition rates for other colleges and schools.

³ Student fees are based on summer 1997 rates. Additionally, there is a 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.

⁴ Out-of-pocket estimate for 10 weeks. Continuing students who have student health insurance for spring semester 1998 are automatically covered for summer session. A separate summer session health insurance plan is available to students not already covered.
Applying for summer 1998 financial aid requires two separate application processes:

- You must complete a 1997-98 Free Application for Federal Student Aid (FAFSA).
- You must complete a CU-Boulder summer financial aid application, as explained here.

**The Free Application for Federal Student Aid**

Your completed FAFSA must be sent to the processor so it is received by June 30, 1998. This is an absolute deadline. FAFSAs not at the processor by June 30 cannot be considered for summer funds.

**Financial Aid Deadlines**

- Application priority date for summer work-study — March 13, 1998
- Last day for 1997-98 FAFSA to arrive at the federal processor — June 30, 1998
- Last day to telephone in summer application information — June 30, 1998 — (see page 86)

**The CU-Boulder Summer Financial Aid Application**

Students apply for summer financial aid via the telephone. Use the worksheet on page 86 or on the web at www.colorado.edu/finaid to prepare your summer application.

If you are attending a study abroad program, you must complete a manual application, available in the financial aid office. If you are 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 13, 1998. 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 1997-98 FAFSA has been received in the Office of Financial Aid. The last day to apply by telephone for summer aid is June 30, 1998. Summer aid applications are not accepted after this date.

If you did not apply for financial aid during the 1997-98 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’ 1996 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.

**Federal Pell Grant**

All undergraduate financial aid applicants who are enrolled for summer are considered for Federal Pell Grants. You must have remaining eligibility from the 1997-98 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 1997-98.

You must have filed your 1997-98 FAFSA by June 30, 1998, and telephoned in the information for the CU-Boulder summer aid application to be considered for the Pell Grant.
Financial Aid

William D. Ford
Federal Direct
Student Loan Program

In order to apply for a federal direct loan for summer, you must file the 1997-98 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.

For example, students who were eligible for a $5,500 Federal Direct Stafford/Ford Loan during 1997-98, but borrowed only $4,000, are still eligible for the remaining $1,500 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 1997-98 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. Your Federal Direct Stafford/Ford or PLUS loan is disbursed once you are enrolled and have returned your promissory note(s).

Summer Work-Study

Priority is given to all applicants who telephone in their application information by March 13, 1998. Your FAFSA information must also be received in the Office of Financial Aid by that date. Preference for work-study is given to those students who had work-study earnings during the 1997-98 academic year. Summer work-study awards can be earned during the 12 weeks between May 17 and August 8, 1998. If you have not been awarded work-study by May 1, 1998, 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 1998 and you must enroll for fall 1998.

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 shows up on your summer award letter as "Expected Summer Savings." It also appears on your 1998-99 financial aid award offer as a resource. You are expected to save this amount from your summer earnings to use toward your 1998-99 school-year expenses.

If you are awarded summer work-study, you must begin earning your work-study award by June 12, 1998. If you cannot begin working by this date, you must notify the Office of Financial Aid or your award is cancelled. We assume you will work 12 weeks during the summer. If you work less than 12 weeks, call the Student Employment office at 492-7349.

If you wish to apply for a work-study increase for summer, stop by the Office of Financial Aid or the Student Employment office for a work-study increase form or download a copy from the web at www.colorado.edu/finaid/other/docs.htm

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 is taken from your checks during the summer, so plan accordingly.

Summer Hourly Employment

Both work-study and nonwork-study positions for summer are posted outside the Student Employment office in UMC 165 and on the web at www.colorado.edu/studentlife/employment.html

Positions include clerical assistants, food service workers, grounds keepers, night clerks, painters, conference aides, lab assistants, student librarians, cashiers, and peer counselors, to name just a few.

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). 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 office in UMC 165.

Enrollment Status

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.

For Additional Information

For more financial aid information, drop by Environmental Design 2 (northwest basement entrance), call (303) 492-5091, or visit our home page at www.colorado.edu/finaid
Worksheet General Instructions

You must complete this worksheet before calling the Office of Financial Aid. If you enroll for summer, follow the instructions after each question. If you do not enroll for summer, you may only apply for summer work-study, and you need only complete questions 1, 2, 3, and 13. If you are a new student beginning in a 1998 summer term, you can use the phone application system and do not need a PIN number to proceed.

If you 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 7. 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 are given an opportunity to verify that your entries were correct. If you have any questions, or need assistance, 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 5:00 P.M. (9:00 A.M. to 4:30 P.M. beginning May 15, 1998). 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 given when you call in on the summer application line.

Applying for Summer 1998 Aid—Financial Aid Worksheet

1. Student Name ____________________________

2. Student Number (Social Security Number) ____________________________
   (For record keeping and identification)

3. PIN (Registration PIN number. New students, follow phone instructions.) _________

For the following, press “Y” (9) for yes or “N” (6) 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 any summer term?
   Yes □ No □
   (If yes, go to question #6. If no, skip to question #13.)

6. Will you be enrolled only through the Division of Continuing Education?
   Yes □ No □
   (If yes, skip to question #10. If no, go to question #7.)

7. Will you be enrolled in more than one term during summer session?
   Yes □ No □
   (If yes, skip to question #10. If no, go to question #8.)

8. Will you be enrolled for one of the following summer terms: A, B, E, F, I? 
   Yes □ No □
   (If yes, skip to question #10. If no, go to question #9.)

9. Will you be enrolled in either term C or D?
   Yes □ No □

10. Please enter the number of credit hours you are enrolling in for summer ___ #
    Of these, how many are through the Division of Continuing Education?
    (Do not include correspondence courses.) ___ #

11. Will you be receiving veterans’ benefits for any summer terms?
    Yes □ No □

12. What type of summer aid would you like to be considered for?
    (Note: You must be enrolled for at least 6 credit hours to be eligible for loans.)
    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?
    Yes □ No □
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, complete and return the University of Colorado residence halls application for summer 1998 (see page 89). Your completed application should be mailed to:

University of Colorado at Boulder
Residence Halls Reservation Center
Hallett 80
Boulder, CO 80310

Include an advance payment of $100 to complete your summer housing application (advanced payment subject to change). 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. Eighteen meals (three meals per day, Monday through Saturday) are served each week. Two meal plan packages are offered to accommodate differences in student schedules: the full meal plan (18 meals per week, Monday through Saturday) or the “any 10 meals per week” plan (Monday through Saturday). Participation in the full meal plan is mandatory for all new freshman residents. 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 1998 were not yet determined when this publication went to press (February 1998); however, an increase over 1997 is anticipated. The rates for 1997 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 27 for terms A, C, and D, and on July 5 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 is 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 on a space available basis. 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:

University of Colorado at Boulder
Supervisor of Housing Reservations
Hallett 80
Boulder, CO 80310

If you are a freshman admitted for summer session 1998 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-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 double and single rooms and a dining room within the building or nearby. Residence halls that will be used during summer session 1998 were not designated when this catalog went to press (February 1998).

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 notify you by mail of your specific residence hall assignment before the beginning of the term you plan to attend.

**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, call (303) 492-684, send an e-mail to Family-Housing@Housing.colorado.edu, or write to:

Family Housing Office
1351 Twentieth Street
Boulder, CO 80302

**Summer 1997 Room and Board Rates*—For Planning Purposes Only**

<table>
<thead>
<tr>
<th></th>
<th>Room with Full Meal Plan</th>
<th>Room with Any 10 Meals/Week Plan</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Term A</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Double or Triple</td>
<td>$651.05</td>
<td>$606.83</td>
</tr>
<tr>
<td>Single</td>
<td>755.93</td>
<td>711.71</td>
</tr>
<tr>
<td><strong>Term B</strong></td>
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<td></td>
</tr>
<tr>
<td>Double or Triple</td>
<td>577.85</td>
<td>538.99</td>
</tr>
<tr>
<td>Single</td>
<td>671.69</td>
<td>632.83</td>
</tr>
<tr>
<td><strong>Term C</strong></td>
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<td></td>
</tr>
<tr>
<td>Double or Triple</td>
<td>1,008.74</td>
<td>940.40</td>
</tr>
<tr>
<td>Single</td>
<td>1,171.58</td>
<td>1,103.24</td>
</tr>
<tr>
<td><strong>Term D</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Double or Triple</td>
<td>1,247.20</td>
<td>1,162.78</td>
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<tr>
<td>Single</td>
<td>1,448.68</td>
<td>1,364.26</td>
</tr>
</tbody>
</table>

* Room and board rates for summer 1998 were not finalized by the date this catalog was printed (February 1998).

**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 want an access code to see available rentals listed on our home page (www.colorado.edu/OCSS), an apartment complex summary, a Boulder map, the Boulder Tenants Guide, or other pertinent information on living and renting in Boulder, send $10 (within U.S.) or $15 (outside U.S.) to:

University of Colorado at Boulder
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.
**UNIVERSITY OF COLORADO RESIDENCE HALLS APPLICATION—SUMMER 1998**

**Return this entire application and your $100 advance payment to:**

Residence Halls Registration Center, Hallett Hall 80, Boulder, CO 80310.

**PLEASE TYPE OR PRINT.**

<table>
<thead>
<tr>
<th>Full Name</th>
<th>Last</th>
<th>First</th>
<th>Middle</th>
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<tr>
<th>Permanent Address</th>
<th>Street</th>
<th>City</th>
<th>State</th>
<th>Zip Code</th>
<th>Phone (___)</th>
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<tr>
<th>Boulder Address (IF RETURNING STUDENT)</th>
<th>Street</th>
<th>City</th>
<th>State</th>
<th>Zip Code</th>
<th>Phone (___)</th>
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<th>Sex</th>
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<th>F</th>
<th>Birth Date</th>
<th>Age</th>
<th>Name of Parent or Guardian</th>
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<tr>
<th>Indicate Term:</th>
<th>10-week</th>
<th>8-week</th>
<th>1st 5-week</th>
<th>2nd 5-week</th>
<th>Other</th>
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<tr>
<th>Check any special status:</th>
<th>International English</th>
<th>Economics Institute</th>
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<th>continuing education</th>
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<tr>
<th>I expect to be:</th>
<th>1st Sem. Freshman</th>
<th>2nd Sem. Freshman</th>
<th>Soph.</th>
<th>Junior</th>
<th>Senior</th>
<th>Grad.</th>
<th>Other (specify)</th>
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<tr>
<th>Preferred meal plan package:</th>
<th>Full Meal Plan (18 meals/wk., Monday-Saturday)</th>
<th>Any 10 meals/wk. (Monday-Saturday)</th>
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<tbody>
<tr>
<td></td>
<td>(MANDATORY FOR ALL NEW FRESHMEN)</td>
<td>(NOT AVAILABLE TO NEW FRESHMEN)</td>
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<tr>
<th>Would you prefer to reside in a substance-free room?</th>
<th>Yes</th>
<th>No</th>
<th>No preference</th>
</tr>
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<tbody>
<tr>
<td></td>
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<td>(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 stated substances.)</td>
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**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. All students submitting this application should note that this form is for room and board accommodations without provisions for cooking or private bathrooms.**

<table>
<thead>
<tr>
<th>Indicate term:</th>
<th>10-week</th>
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<th>1st 5-week</th>
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## SUMMER 1998 RESIDENCE HALL AGREEMENT

### GENERAL
This agreement and application for room and board, accompanied by a $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 termination penalties will be charged, provided two-weeks notice is given.

Residents who check out (personally sign out) of the residence halls at any other time and for any other reason will be charged for the period of occupancy plus a $100 termination penalty. 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 supervisor of housing reservations, Hallett Hall 80.

### 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 that 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 a $100 termination penalty.

## SUMMER 1998 (OFFICE USE ONLY)

### Check-In Information

<table>
<thead>
<tr>
<th>Building</th>
<th>Room #</th>
</tr>
</thead>
</table>

**Items Issued:**

- Key—Room
- Key—Outside Door
- Residence Hall ID

**Date**

**Student Signature**

**Checked In By**

Students are held responsible for charges incurred between check-in and personally signing out of the residence halls, plus termination penalties as provided for in the residence halls agreement.

### Check-Out Information

<table>
<thead>
<tr>
<th>Building</th>
<th>Room #</th>
</tr>
</thead>
</table>

**Forwarding Address Card Prepared**

**Items Returned:**

- Key—Room
- Key—Outside Door
- Residence Hall ID
- Student Signature

**Date**

**Checked Out By**
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Bones, Bodies, and Disease
ANTH 2070. Term D (June 1 - August 7)
Study the human skeleton, learning the techniques paleontologists use to research the past. Evaluate how variables such as age at death, gender, and health are revealed in skeletal remains. Dawn Mulhern, Ph.D.

International Economics and Policy*
ECON 3403. Term D (June 1 - August 7)
Examine national and international policies that affect the world economy, with emphasis on global impact of multinational corporations, trade barriers, stock markets, and political influence. Open to nonmajors only. Prereqs., ECON 1000 or 2010 and 2020. Jules Kaplan, Ph.D.

History of Colorado*
HIST 2117. Term D (June 1 - August 7)
Study colorful themes in Colorado history, including patterns of Native American culture, the original Hispanic settlement, the coming of the pioneers, and the gold rush. James Fell, Ph.D.

Nutrition, Health, and Performance*
KINE 3420. Term D (June 1 - August 7)
Gain an appreciation for the important relationship between the environment, nutrition, and health. Learn how sound nutritional practices can foster the maintenance of good health throughout life.

The American Presidency*
PSCI 3011. Term D (June 1 - August 7).
Explore how America’s perception of the presidency has changed as the country moved from an agrarian economy to a high tech service economy with instant communication and global media. Vincent McGuire, Ph.D.

Topics in Writing: Culture*
UWRP 3020. Term B (July 7 - August 7)
In this intensive workshop, explore social, business, scientific, and organizational communication. Practice writing on-line, using a variety of individual and group presentation techniques to understand communication for specific audiences, purposes, and contexts. Daily writing and participation required. Anne Bliss, Ph.D.

For information on registration and other courses available over the web, contact continuing education at (800) 331-2801, or visit our home page at: www.colorado.edu/cewww

*Approved for the arts and sciences core curriculum.
SUMMER OPPORTUNITIES FOR HIGH SCHOOL STUDENTS

Summer Scholars Program
Are you wondering what college is like? Experience what it’s like to live in a residence hall and balance academic and social interests by taking a morning credit course and participating in afternoon enrichment workshops. For more information, contact continuing education, at (800) 331-2801 or visit the home page at www.colorado.edu/conted/scholars

Summer Philosophy Institute of Colorado (SPI-CO)
SPI-CO is designed to offer a diverse group of high school students a weekend residential exposure to college life in general and to philosophical subjects and skills. For more information, contact the Department of Philosophy at (303) 492-6364 or visit the home page at www.colorado.edu/philosophy/institute

Upward Bound Program (CUUB)
Upward Bound provides a unique opportunity for eligible high school students, from predominantly American Indian target community schools, prepare for college entry and make a smooth transition from high school to college. For more information, call (800) 926-5099.

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Pre-Collegiate Development Program
Designed to motivate educationally and/or economically disadvantaged high school youth, this residential program helps students successfully complete high school and enter a postsecondary institution of their choice. For more information, call (303) 492-8243.

Baxter Minority Leadership Seminar
Sponsored by the Baxter Healthcare Corporation, this residential program is designed to expose high school students to the world of business and help them enter college. For more information, contact the College of Business and Administration at (303) 492-1808.

RESEARCH AND COMMUNITY SERVICE OPPORTUNITIES

Undergraduate Research Opportunities Program (UROP)
UROP offers undergraduate degree students a chance to work during the summer alongside world-class scholars in all areas of research that can prepare you for graduate school and diverse careers. Some research stipends are available. For more information, call (303) 492-2596.

Undergraduate Research in Behavior, Ecology, and Evolution
Funded by the National Science Foundation, the Department of Environmental, Population and Organismic Biology (EPOB) provides opportunities for undergraduate participation in research in world-class research labs. For more information, call (303) 492-8982.

Summer Minority Access to Research Training (SMART)
SMART provides paid, research internships in science and engineering for undergraduate students of color with faculty in preparation for graduate education. For more information, call (303) 492-5773 or visit the web site www.colorado.edu/smart

International and National Voluntary Service Training (INVST)
The INVST Program is a two-year commitment combining meaningful community service experiences with challenging academic work and comprehensive leadership training for social change. For more information, call (303) 492-8045.

The Ronald E. McNair Postbaccalaureate Achievement Program
The McNair Scholars Program was endowed by Congress to prepare underrepresented undergraduate students to pursue a doctoral degree. A special research internship is offered during the summer. To qualify, students must be degree seeking, have completed 60 semester hours, have a 2.80 GPA; and be first-generation college students. For complete guidelines and more information, call (303) 492-5660.
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