

Special Boulder Summer

Life at the University of Colorado at Boulder takes on a special quality in the summer. The pace is more relaxed; classes are smaller and allow for a closer learning community than during the regular academic year. The summer weather is dry and sunny, and recreation abounds in the mountains and plains of the Colorado Front Range. Also, two of the most famous summer festivals—the Colorado Shakespeare Festival and the Lyric Theatre Festival provide opportunities for study as well as summer entertainment.

Special classes are offered this summer to pique your interest in women studies; world cultures; dance and theatre; in European and Japanese languages; and in international business. Descriptions of these special classes begin on page 7. You can also choose from more than 500 other summer courses, earning credit toward a degree in almost every area of study. For days, times, and credit hours of these special and regular summer courses, see the schedule of courses beginning on page 61. If you're from out of state, you'll be able to discover Boulder

during the summer—its recreational and cultural activities, along with opportunities for study and personal growth. If you're from CU-Boulder, you'll be able to fulfill core curriculum requirements in an atmosphere that's comfortable. If it's more than summer, it's Boulder!

Contents

Important Summer 1995 Dates 2-3
Boulder in the Summer 4-5
Preparing for Summer Session 6
Special Summer Classes 7-17
Applying to CU-Boulder 18-22
Registering for Summer Session 23-34
Paying for Summer Session 35-39
Receiving Financial Aid 40-42
Living in Boulder 43-46
Campus Map and Directory centerfold
Resources at the University 47-53
Core Curriculum 54-60
Schedule of Summer Courses 61-85
Index 86-89
Administration & Regents 90





March 15-June 2 Telephone registration for continuing degree students (see page 25)

May 1-June 2

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

May 22

Schedule/bills and ID validation stickers mailed to students who registered by May 19 (see page 37)

June 1-2

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

June 2

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

On campus schedule/bill distribution for those who registered after May 19 and on or before June 1 (see page 37)

June 5

Classes begin

June 9

Deadline to add or drop course(s) and receive a tuition adjustment (see page 29)

June 23 Deadline to pay tuition and fees (see page 37)

July 4 Independence Day holiday; no classes

July 6-7 Final exams (see page 31)

August 12 Commencement, 9:30 A.M., Norlin Quadrangle

Term July 11-August 11

March 15-July 10 Telephone registration for continuing degree students (see page 25)

May 1-July 10

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

May 22

Schedule/bills and ID validation stickers mailed to students who registered by May 19 (see page 37)

June 23

Deadline to pay tuition and fees if you registered by May 19 (see page 37)

June 26

Schedule/bills and ID stickers mailed to students who registered after May 19 and on or before June 23 (see page 37)

July 10

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

On campus schedule/bill distribution for students who registered after June 24 and on or before July 9 (see page 37)

July 10-11

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

July 11 Classes begin

July 17 Deadline to add or drop course(s) and receive a tuition adjustment (see page 29)

July 28 Deadline to pay tuition and fees if you registered after June 9 (see page 37)

August 10-11 Final exams (see page 31)

August 12 Commencement, 9:30 A.M., Norlin Quadrangle

Term June 5-July 28

March 15-June 2 Telephone registration for continuing degree students (see page 25)

May 1-June 2

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

May 22

Schedule/bills and ID validation stickers mailed to students who registered by May 19 (see page 37)

June 1-2

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

June 2

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

On campus schedule/bill distribution for those who registered after May 19 and on or before June 1 (see page 37)

June 5 Classes begin

June 16

Deadline to add or drop course(s) and receive a tuition adjustment (see page 29)

June 23 Deadline to pay tuition and fees (see page 37)

July 4 Independence Day holiday; no classes

July 27-28 Final exams (see page 31)

August 12 Commencement, 9:30 A.M., Norlin Quadrangle

Term June 5-August 11

March 15-June 2

Telephone registration for continuing degree students (see page 25)

May 1-June 2

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

May 22

Schedule/bills and ID validation stickers mailed to students who registered by May 19 (see page 37)

June 1-2

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

June 2

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

On campus schedule/bill distribution for those who registered after May 19 and on or before June 1 (see page 37)

June 5 Classes begin

June 16

Deadline to add or drop course(s) and receive a tuition adjustment (see page 29)

June 23

Deadline to pay tuition and fees (see page 37)

July 4 Independence Day holiday; no classes

August 10-11 Final exams (see page 31)

August 12 Commencement, 9:30 A.M., Norlin Quadrangle



BOULDER IN THE SUMMER

SUMMER SESSION AT CU-BOULDER takes place on our 600-acre campus, in the heart of Boulder. Our scenic location is dominated by the Flatirons, dramatic rock formations along the foothills of the Rocky Mountains that have become our most famous landmark. Summer session is an integral part of the year-round program at CU-Boulder, and we welcome your application.

The University operates on a semester system, with two 16-week academic semesters during the fall and spring. The 10-week summer session is composed of 5-, 8-, and 10-week terms, as well as a few intensive classes of 1 to 4 weeks. Dates of the various 1995 summer terms are listed in the calendar on pages 2-3 of this catalog.

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

ABOUT THE UNIVERSITY

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

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

Other Resources

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

For More Information

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

Colorado Shakespeare Festival

entering its 38th season, the Colorado Shakespeare Festival has become synonymous with summer in Boulder. Running from June 23 to August 13, the festival presents four Shakespearean plays in repertory. The 1995 season presents Hamlet, Coriolanus, As You Like It, and Rosencrantz and Guilderstern Are Dead. For further information, contact the Colorado Shakespeare Festival Box Office, Campus Box 460, Boulder, CO 80309-0460, telephone (303) 492-0554. For more information about special summer courses and attractions focusing on the Shakespeare Festival, please see page 11.

BOULDER IN THE SUMMER[®]

ABOUT BOULDER

An engaging community of approximately 93,000 people, Boulder combines a cosmopolitan atmosphere with the flavor of a small mountain town. A walk down the open-air Pearl Street Mall reveals many of the town's numerous restaurants and outdoor cafes, specialty shops, street musicians, and bright flower beds. Chautauqua Park, located in the foothills overlooking Boulder, offers a summer concert series, miles of hiking trails with dramatic views of the mountains and plains, and is host to an annual Fourth of July outdoor musical celebration.

Peaks and Prairies

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

Outdoor Recreation

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

A Great Location

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

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

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

CAMPUS TOURS

If you're thinking about coming to Boulder for the summer, we invite you and your family to visit us and learn about CU-Boulder firsthand. Walking tours led by student guides start at the University Memorial Center (UMC) each weekday (except holidays) at 10:30 A.M. and 2:30 P.M. Information sessions with an admissions representative are also offered each weekday at 1:30 P.M. No reservations are needed.

Combined Saturday tours with information sessions are held *by reservation only* on selected Saturdays in October, November, March, April, July, and August. To make a reservation for a Saturday tour and information session, and for room locations, please call the Office of Admissions at (303) 492-7884.

Lyric Theatre Festival

Colorado Lyric Theatre Festival, running June 30-July 16, features full-scale productions of Verdi's La Traviata and Cole Porter's Kiss Me Kate. For further information, contact Professor Dennis Jackson, College of Music, Imig Music Building N1B69, CU-Boulder, Campus Box 301, Boulder, CO 80309-0301, telephone (303) 492-6576.

Colorado

Festival

Dance

rtists from a variety of cultural backgrounds gather at CU-Boulder from July 1 to July 31. This special festival offers an intensive program of classes, seminars, workshops, lectures, panel discussions, video showings, and performances. Technique classes, as well as special workshops in composition and improvisation, explore some of the most innovative dance in America.

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

PREPARING FOR SUMMER SESSION

CHECKLIST FOR SUMMER STUDENTS

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

- decide which classes you'd like to take see the descriptions of special summer classes, pages 7-17, and the schedule of courses, pages 61-85
- apply for admission as a nondegree student see the text on page 18 and the application on page 21 (admission is substantially easier as a nondegree student)
- arrange for housing in Boulder see page 43; the application for on-campus housing is on page 45
- register for your classes
 read the information beginning on page 23, then fill out your confirmed
 registration form on page 34 and call in your classes

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

- decide which classes you'd like to take see the descriptions of special summer classes, pages 7-17, and the schedule of courses with core curriculum classes noted, pages 61-85
- register for summer classes see the information beginning on page 25 and fill out the confirmed registration form on page 34

SPECIAL SUMMER COURSES

ne of the

state's highest mountains, Longs Peak enjoys an imposing

position along the Colorado

Front Range. Easily visible from

Boulder, the 14,255-foot peak

thousands of mountaineers as

well as harsty hikers, who work their way up the eight-mile.

one-way trail for the view from

stop the legendary mountain.

o any hike, hopeful summiters

ness use their hands as well as

their feet, and erioy the vista

fore the customary too ntime

ne storms hat the peak

offers summertime recreation to

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

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

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

After you read through some of the special courses offered this summer at CU-Boulder, check the schedule of courses on pages 61 through 85 for specific dates and times for all summer classes.

SPECIAL SUMMER COURSES: WOMEN STUDIES

STUDIES OF LA CHICANA

Term A (June 5–July 7)

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

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

For further information, contact the University of Colorado at Boulder, Center for Studies of Ethnicity and Race in America (CSERA), Ketchum 30, Campus Box 339, Boulder, CO 80309-0339, telephone (303) 492-8852.

WOMEN'S INTERNATIONAL HUMAN RIGHTS

Term A (June 5–July 7)

This course (WMST 3700) explores the development of women's rights and nondiscrimination within the context of the contemporary international human rights movement. The treatment of women's rights within the UN system and regional organizations with special emphases on specific issues such as violence, torture, refugees, religion, traditional practices, and development is examined.

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

ASIAN AMERICAN WOMEN WRITERS

Term A (June 5-July 7)

A selection of contemporary novels, short stories, drama, and poetry written by Asian American women is the focus of this class (WMST 3262/ENGL 3262). Students discuss major critical and theoretical approaches to the writing of Asian American women including feminism, multiculturalism, orientalism, and postcolonialism. Writing exercises allow students to investigate the relationships among authorial voice, literary representation, and gender/ethnic identity, while incorporating a close reading of all the texts and clearly distinguishing among various Asian American experiences.

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

HISTORY OF THE FEMINIST MOVEMENT IN THE UNITED STATES Term B (July 11–August 11)

The development of feminist thought in this country is the focus of this course (WMST 2500). Fundamental to this exploration is an understanding of the multiplicity of meanings embedded in the words "feminist movement." Some questions addressed include: What is the feminist movement? Who defines the movement? How does any movement change over time? Students also study the women involved in feminist movements in the nineteenth and twentieth centuries and

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

the sky, a stark contrast to the

mountains behind them and

the high planes before th



UMMER COURSES: WOMEN STUDIES

their efforts to bring about social change through their activism in suffrage, abolition, anti-lynching, social housekeeping, women's clubs, labor organizing, reproductive rights, Black Power, the New Left, and lesbian separatism.

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

WOMEN AS CREATORS OF CULTURE

Term B (July 11–August 11)

Women's creativity is the focus of this course (WMST 3700). Moving beyond the image of women as procreators, class participants consider such questions as: Through what means and media are women creatively fostering, sustaining, and transforming culture(s)? How are women drawing on their cultural heritage and contexts to offer new approaches for understanding the lives and thoughts of women? In what ways are women responding to, critiquing, and resisting oppressive portrayals of themselves in culture(s)? Active student participation in the form of discussion, reading, writing, and analysis is required.

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

WOMEN AND FILM

Term A (June 5–July 7)

Women and Film (FILM 3013) examines the roles, representations, and contributions of women both in Hollywood film and in women's "countercinema," as it offers alternatives to the traditional form and content of commercial film. In making an historical survey beginning in the silent era, students study American genres that feature women prominently—such as melodrama and film noir—and also consider works by key women filmmakers. Throughout the course, students read contemporary feminist film theory and criticism, chiefly from the psychoanalytic/ structuralist school.

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

THEMES IN AMERICAN CULTURE: 1865 TO THE PRESENT

Term B (July 11–August 11)

"Rich," "complex," and "extraordinarily interesting" are just a few of the words that can be used to describe the study of American culture. In this course (AMST 2010), students examine the beliefs and values of the American people and identify basic issues such as individualism, democracy, race, gender, and class. Art, literature, music, and film are used to further understand historical events and to trace developments in American culture from the end of the Civil War to the present day.

For further information, contact the University of Colorado at Boulder, American Studies Program, Hellems 335, Campus Box 223, Boulder, CO 80309-0223, telephone (303) 492-8311.

AMAZONIA

Term A (June 5-July 7)

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

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

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

GANDHI

Term B (July 11-August 11)

M.K. Gandhi (1869-1948) was one of the extraordinary religious and political leaders of the twentieth century. He drew inspiration from Christianity and Judaism as well as from his native Hinduism and Jainism to fashion a distinctive lifestyle and social program. This course (RLST 3250) examines Gandhi's life and teachings, especially his ideal of human community, economic well-being, and political order. Special attention is given to the implications of these ideals for an environmental ethic.

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

Colorado snow

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



PECIAL SUMMER COURSES: WORLD CULTURES

AUSTRALIAN RELIGIONS

Term B (July 11–August 11)

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

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

INTRODUCTION TO HUMANITIES

Term B (July 11-August 11)

Introduction to Humanities (HUMN 1020) offers a concentrated study of Western literature and art from the seventeenth to the twentieth centuries. Students spend three hours per week in large lectures in music and fine arts and three hours per week in small sections (25-30 students) discussing the literature of Racine, Moliére, Voltaire, Wollstonecraft, Goethe, Dickens, and Faulkner. The course emphasizes close reading within the individual disciplines and an understanding of cultural context as a common ground for discipline integration. While students are reading Racine and Moliére, the art lectures examine the architecture of Versailles. While reading Goethe's Faust, students study romantic painters like Friedrich and Delacroix.

HUMN 1020 is a 6-credit course that can be used to fulfill the core curriculum requirements in literature, arts, or in historical context.

For further information, contact the University of Colorado at Boulder, Department of Humanities, Ketchum 230, Campus Box 331, Boulder, CO 80309-0331, telephone (303) 492-6246.

Bristlecone pine

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

BEGINNING ACTING

Term A (June 5–July 7) or *Term B (July 11–August 11)*—same course offered twice Students in this course (THTR 2003) learn the basic principles of acting with focus on relaxation, concentration, improvisation, use of imagination, actions, objectives, initial monologue and scene work, and basic terms and concepts of process work for the actor.

The first session, June 5-July 7, is taught by Colorado Shakespeare Festival Guest Artist Randy Colburn. As assistant professor of theatre at Indiana University, Colburn is an acting ensemble member of Lifeline Theatre in Chicago. He held leading roles in the 1993 CSF productions of *Pericles* and *The Merry Wives of Windsor*.

The second session, July 11-August 11, will be taught by another Colorado Shakespeare Festival Guest Artist, yet to be determined.

For further information, contact the University of Colorado at Boulder, Department of Theatre and Dance, Theatre and Dance Building, Campus Box 261, Boulder, CO 80309-0261, telephone (303) 492-7355.

SHAKESPEARE IN PRODUCTION

Term A (June 5–July 7)

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

Students study *Hamlet, Coriolanus, As You Like It,* and *Rosencrantz and Guildenstern Are Dead*, not only as dramatic literature, but also as theatrical events. Directors, designers, actors, and other production personnel for the 1995 Colorado Shakespeare Festival share their creative processes and approaches to the plays.

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

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

SHAKESPEARE IN PERFORMANCE

Term B (July 11-August 11)

This course (THTR 4049/5059) integrates the study of Shakespearean plays in performance throughout the world with learning opportunities available through the Colorado Shakespeare Festival. Students research the performance of Shakespeare's plays during major periods of theatre history, especially the ways in which key performance elements have been addressed by artists, scholars, and critics.

The course focuses on the plays produced by the 1995 Colorado Shakespeare Festival (*Hamlet, Coriolanus, As You Like It,* and *Rosencrantz and Guildenstern Are Dead*). Class discussions center around the dramaturgical and performance conventions of Shakespeare's theatre and social/political influences of the period.

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

Shakespeare sideshows

n addition to the four repertory plays offered by the Colorado Shakespeare Festival this summer, there are also shows on The Green every evening before a performance, backstage tours presented by Festival company members, gourmet picnic suppers before the performances, self-guided tours of the Shakespeare gardens, and a special Sunday evening lecture series that includes discussions with Festival directors and guest artists. For more information on these special pre-show attractions contact the Colorado Shakespeare Festival Box Office a

(303) 492-0554



SPECIAL SUMMER COURSES: LANGUAGES



North America. One area rich in fossil remains is Dimosaur National Monument. Located on the border of Colorado and Utah, the park has enclosed one of the sites within the visitor center, giving people the opportunity to see some of these fossils still embedded in rock.



INTENSIVE SPANISH SUMMER INSTITUTE

Term B (July 11-August 11)

This five-week summer institute totally immerses students in an environment of Spanish language and culture. Participants, who earn 6 or 8 credit hours for the course, sign a Spanish-only contract. Outstanding teachers, a visiting writer/scholar from a Spanish-speaking country, and guest lecturers provide five hours of instruction each day in small classes. Profesora Montserrat Iglesias Santos, a specialist in contemporary Hispanic literature and culture, joins us this year from the Universidade de Santiago de Compostela, Spain.

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

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

For further information and an institute application, contact Professor Ellen Haynes, the University of Colorado at Boulder, Department of Spanish and Portuguese, McKenna Languages Building, Campus Box 278, Boulder, CO 80309-0278, telephone (303) 492-6321 or (303) 492-7308.

INTENSIVE BEGINNING, INTERMEDIATE, AND ADVANCED JAPANESE

Term D (June 5-August 11)—courses run concurrently

Students in Intensive Beginning and Intermediate Japanese (JPNS 1120 and 2020) are immersed into the language for three hours every day for 10 weeks. Advanced Japanese (JPNS 3020) students meet one and one-half hours per day for 10 weeks.

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

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

INTENSIVE BEGINNING AND INTERMEDIATE GERMAN AND BEGINNING RUSSIAN

Term A (June 5–July 7) and Term B (July 11–August 11)

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

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

FRENCH COMPOSITION 1

Term A (June 5–July 7)

This course (FREN 3050) provides students with the opportunity to perfect their written French through a review of grammar and vocabulary. Readings from literature and news form the bases for composition and discussion.

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

CONTEMPORARY FRENCH CULTURE AND CIVILIZATION

Term A (June 5–July 7)

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

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

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

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

SUMMER COURSES: JOURNALISM

ISSUES IN GENDER AND MEDIA PERFORMANCE: THE MADONNA PHENOMENON

Term B (July 11-August 11)

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

For further information, contact the University of Colorado at Boulder, School of Journalism and Mass Communication, Macky 207, Campus Box 287, Boulder, CO 80309-0287, telephone (303) 492-5007.

MAGAZINE AND FEATURE WRITING

Term C (June 5–July 28)

The basic aims of this course (JOUR 4802/5802) are to enhance students' writing and creative editing skills; introduce essential mechanics and techniques of nonfiction writing; assist students in marketing quality magazine and feature articles; and broaden students' outlook about freelance writing and the magazine and newspaper fields. The seminar format includes lectures and discussions, presentations by Indian paintbrush

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

arduş Contra

100

1000 to

SPECIAL SUMMER COURSES: JOURNALISM

guest speakers, and reports and critiques by students. Time in class meetings is also devoted to critiquing students' written work. Prerequisite is JOUR 3001.

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

PUBLICATION DESIGN AND PRODUCTION

Term A (June 5–July 7)

Better known as "How to Get Your Ideas on Paper," this course (JOUR 4831/5831) looks at the format and design of a wide variety of publications—from the simplest newsletters and brochures to elaborate, multi-color magazines, newspapers, and annual reports. Although this is neither a graphic design course nor a computer course, both subjects play a large role in the course. Students are introduced to the mechanics of both fields, including electronic design and layout, thumbnails, mockups, typography, photography, and printing.

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

MASS COMMUNICATION AND PUBLIC OPINION

Term B (July 11–August 11)

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

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

MASS MEDIA AND CULTURE

Term A (June 5–July 7)

This course (JOUR 4711/5711) is based on the view that the mass media play a central role in the creation of cultural values and in the determination of what enters into the realm of the popular. To examine how mass communication interacts with popular culture, the course will examine television and other media as industries, as conduits of cultural values, and as text. Finally it will look at audiences and the role they play in creating meaning from those texts. Much recent literature suggests that meaning is not locked in the text, but rather is created at the moment of reception; different audiences, therefore, create different readings—sometimes readings quite unintended by program creators.

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

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

columbin

feet above sea level.

SPECIAL SUMMER COURSES: MUSIC

MUSIC COURSES AND WORKSHOPS

The College of Music offers two types of special courses. Music humanities courses for all undergraduates include History of Jazz (EMUS 3642), Appreciation of Music (EMUS 1832), Music of the Rock Era (EMUS 1852), Music and Drama (EMUS 2762), and Music for the Classroom Teacher (EMUS 3203). Each summer, the college also offers a special series of intensive courses for teacher certification and/or graduate degree electives.

The Band Conductors Workshop (IMUS 5018) for college band directors will be taught in a one-week intensive, June 12-16. Led by Professor Allan McMurray of CU-Boulder and Larry Rachleff of Rice University, the workshop will focus on repertoire and conducting skills for the college wind conductor.

The workshop in Choral Conducting and Voice Pedagogy (IMUS 5038), featuring Professors Lawrence Kaptein and Patricia Peterson, is scheduled June 26-30.

Intensives for teacher recertification include Literature and Teaching Techniques for the Middle School Band Director (IMUS 5094), June 26-30, led by Professor James Austin; World Musics in the Classroom (IMUS 5088), June 19-30, taught by Professors John Galm and Brenda Romero; and a workshop led by Professor Janet Montgomery (IMUS 5093) titled Styles and Standards in General Music: Education Theory into Practice, June 12-16.

The Mile High Jazz Camp (IMUS 5028), July 17 to 22, begins its fourth season at CU-Boulder. The workshop includes a complete 21-member faculty jazz ensemblein-residence. Enrollment is open to students and teachers. Class participants are given instruction in jazz improvisation, combo performance, instrument master classes, and big band performance. A faculty concert is featured each evening of the workshop. For information about this camp, contact Willie Hill, Assistant Dean of the College of Music, (303) 492-5496.

For further information, contact the University of Colorado at Boulder, College of Music, Imig Music Building C119, Campus Box 301, Boulder, CO 80309-0301, telephone (303) 492-6352.

OPERA THEATRE PRODUCTION

May 30-July 16

The 1995 Colorado Lyric Festival features full-scale productions of Verdi's *La Traviata* and Cole Porter's *Kiss Me Kate*. Stage directors for the festival include Dennis Jackson of the CU-Boulder opera program for *La Traviata* and William Mooney of New York for *Kiss Me Kate*. Robert Spillman of the CU-Boulder opera program serves as music director/conductor for both shows. The program includes a variable-credit-hour Opera Theatre Production course (PMUS 4157/5157) in rehearsal and performance. Scholarships are available to qualified singers, orchestra instrumentalists, and theatre technical personnel.

For further information, contact Dennis Jackson, the University of Colorado at Boulder, College of Music, Imig Music Building N1B69, Campus Box 301, Boulder, CO 80309-0301, telephone (303) 492-6576 or (303) 492-8008.

WORLD MUSICS IN THE CLASSROOM

June 19-23 and June 26-30

This course (IMUS 5088) is a workshop for students of world arts and cultures. It is especially relevant to music teachers and classroom teachers who are being asked to teach multicultural courses. The course consists of a series of three workshops, each of which can be taken for 1 credit. Students may take any or all of the sessions.

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

SPECIAL SUMMER COURSES: MUSIC/EDUCATION

The first workshop is offered during the first week, every morning from Monday through Friday. The second workshop runs every afternoon of the same week. For the third workshop, classes are held each afternoon of the second week.

The first workshop is taught by Brenda Romero, assistant professor of musicology. Professor Romero focuses on Asian and Asian-American musical cultures. The scope of the workshop includes an emphasis on the relationship of cultural world views and music styles, how to find and choose materials, and performance of the different styles.

The second session is taught by a guest or guests to be announced.

Associate Professor John Galm, percussionist and ethnomusicologist, teaches the third workshop. Recently returned from a sabbatical in Sénégal in West Africa, Professor Galm focuses on the drum ensemble in African and Afro-Latino cultures. The course examines the roles of individual percussion instruments, and introduces performance techniques on melodic instruments such as the sansa and the berimbau.

For further information, contact the University of Colorado at Boulder, College of Music, Imig Music Building C119, Campus Box 301, Boulder, CO 80309-301, telephone (303) 492-7421 or (303) 492-6352.

SUMMER COURSES: EDUCATION

INTENSIVES FOR TEACHERS

To accommodate public school teachers' schedules, the School of Education offers summer courses in three-, four-, and five-week blocks. Three kinds of courses are available: (1) those that meet general teacher certification requirements, (2) those that meet requirements for teachers in graduate programs, and (3) those that meet recertification requirements.

Education offices are located in the Education Building, room 151 (undergraduate and teacher education) and room 153 (graduate education). For further information, contact Dean Philip P. DiStefano, the University of Colorado at Boulder, School of Education, Campus Box 249, Boulder, CO 80309-0249, telephone (303) 492-6937.

Alteration store times a

sper

trees

trees of Colorado grow

Sometimes whole grows are

connected by the same noot

system. In 1992, a team of

ms originating fro

organism on Earth

biologists from the University of

in Usah that proved to be 47:000

the roots of a single tree. The iscovery has led some to declare the stand as the largest living

Colorado found a stand of

onnected ste

falver-trunkal aspen.

INTERNATIONAL MARKETING

Term A (June 5–July 7) or *Term B (July 11–August 11)*—same course offered twice Students study policies and practices of firms that market products and services in foreign countries. An analytical survey is made of institutions, functions, policies, and practices in international marketing. The class (MKTG 4100/5100) explores ways that marketing activities relate to market structure and marketing environments. Prerequisite: MKTG 3000 or 5030, or instructor consent.

For information, contact the University of Colorado at Boulder, College of Business and Administration, Business Building, Campus Box 419, Boulder, CO 80309-0419, telephone (303) 492-1807.

INTERNATIONAL TRANSPORTATION

Term A (June 5–July 7)

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

For information, contact the University of Colorado at Boulder, College of Business and Administration, Business Building, Campus Box 419, Boulder, CO 80309-0419, telephone (303) 492-1807.

INTERNATIONAL FINANCIAL MANAGEMENT

Term A (June 5–July 7)

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

For information, contact the University of Colorado at Boulder, College of Business and Administration, Business Building, Campus Box 419, Boulder, CO 80309-0419, telephone (303) 492-1807.

INTERNATIONAL BUSINESS SEMINAR

Term C (June 5-July 28)

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

For information, contact the University of Colorado at Boulder, College of Business and Administration, Business Building, Campus Box 419, Boulder, CO 80309-0419, telephone (303) 492-1807.



Applying



to CU-Boulder

To study at Boulder this summer, please read the instruc-

tions throughout this section and through registration (pages 18-20 and 23-25). Applying to CU-Boulder and registering for summer classes will vary, depending on your student category.

NONDEGREE STUDENTS

You may apply as a nondegree student if you:

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

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

If you want to attend CU-Boulder as a nondegree student, use the nondegree student application on page 21. If you have already applied for admission to an undergraduate degree program at Boulder for summer session or fall semester 1995, do not fill out the nondegree student application until you call (303) 492-2451.

Nondegree

Admission Requirements

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

We will send you information after you are admitted that explains when your tuition and fees are due. There is no application fee for nondegree students. Applications and credentials submitted for admission cannot be returned to you.

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

Nondegree Students Transferring to a Degree Program

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

With the approval of the appropriate dean's office, you will be able to transfer a maximum of 12 semester hours taken as a nondegree student (less in some departments) to your degree program.

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.

CONTINUING DEGREE STUDENTS

If you are an undergraduate or graduate degree student enrolled at CU-Boulder in classes during spring semester 1995 and are continuing through summer session 1995, 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 1995,
- you are in good standing (or you have been academically suspended from a CU-Boulder degree program at the end of spring semester 1995 and wish to raise your GPA to have your suspension released), and
- you did not complete a degree at the end of spring semester 1995.

To register for summer classes, see page 25.

Intrauniversity Transfer

If you are a CU-Boulder undergraduate student enrolled for spring semester 1995 and wish to transfer to another college or school on the Boulder campus for summer session 1995, please read the *University of Colorado at Boulder Catalog* and consult with the advising office of the college or school you wish to enter for appropriate instructions, deadlines, academic requirements, and application forms. Some colleges and schools allow intrauniversity transfer for fall and spring semesters only.

If you are a former CU-Boulder student and were not enrolled for spring semester 1995 but would like to transfer to another college or school on the Boulder campus for summer session 1995, please contact the Office of Admissions for a degree application.

NEW AND FORMER DEGREE STUDENTS

Undergraduate Students. If you plan to enter an undergraduate degree program at CU-Boulder during summer 1995, you should request an application for admission. Please do *not* use the nondegree application in this catalog.

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

- you want to begin a degree program at CU-Boulder during the summer of 1995,
- 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 1995. You may be required to submit additional academic transcripts to update your CU-Boulder degree file, or
- you have been academically suspended from a CU-Boulder degree program and wish to raise your grade point average (GPA) and work to have your suspension released. If you are suspended at the end of spring semester 1995, you need not reapply for admission (see the Continuing Degree Student section, left).

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

You can pick up an application for admission for undergraduate degree

programs in Regent 125. You may also call (303) 492-2456, or write:

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

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

See page 18 for information on how nondegree students transfer to a degree program.

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

Graduate Students. If you are a new applicant for graduate study or a former student applying to a different graduate degree program, you must consult with your department for appropriate application forms and instructions.

If you are a former graduate degree student who did not attend spring semester 1995 and are returning to your previous graduate degree program and level, you must reapply for admission.

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

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

Applications and credentials submitted for admission cannot be returned to you. See page 18 for information on how nondegree students transfer to a degree program.

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

TEACHER CERTIFICATION

Students interested in teacher certification should refer to the "School of Education" section of the University of Colorado at Boulder Catalog. If you are renewing your current certification, see the "Nondegree Students" section (page 18). If you hold a baccalaureate degree and seek initial teacher certification, you should apply to the School of Education for the teacher certification program before March 1, 1995. For more information on the deadlines for admission to the teacher education program, contact the University of Colorado at Boulder, Office of Teacher Education, Campus Box 249, Boulder, CO 80309-0249, telephone (303) 492-6555.

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. Contact the University of Colorado at Boulder, Foreign Student and Scholar Services, Office of International Education, Campus Box 123, Boulder, CO 80309-0123, telephone (303) 492-8057.

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

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

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

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

Foreign Degree Applicants

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

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

After Being Admitted as a Foreign Student

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

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

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

NONDEGREE STUDENT APPLICATION

WE WELCOME YOUR APPLICATION FOR ADMISSION

to the University of Colorado at Boulder as a nondegree student. Please refer to page 18 for admission and requirement information. Then, carefully complete this application.

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

1.	Full	legal	name:
----	------	-------	-------

	LAST	FIRST	MIDDLE
2.	Former or maiden name (optional):		
3.	University student number:		
	Social security number:	KEEPING AND IDENTIFICA	TION OF STUDENTS
4.	Permanent address and telephone nur	nber:	
	NUMBER AND STREET OR P.O. BOX		
	СІТҮ	STATE	ZIP CODE
	FOREIGN COUNTRY	COUNTYCOLORADO F	RESIDENTS ONLY
	() Home telephone	() WORK TELEPHONE	EXT.
5.	Address to which all mailings should b if different from your permanent addr		
	NUMBER AND STREET OR P.O. BOX		
	CITY	STATE	ZIP CODE
	FOREIGN COUNTRY	() Home telephone	
6.	Age: Birth date:	MONTH	DAY YEAR
7.	Sex: $\mathbf{F} = \mathbf{F}$ emale $\mathbf{M} = \mathbf{M}$ ale	•••••	[
8.	Ethnicity (for government reports and with 1964 Civil Rights Act):		
	$\mathbf{B} = \text{African American or Black,} \\ \text{not of Hispanic origin}$		of
	$A = A \operatorname{sign} \operatorname{or} \operatorname{Pacific Islander}$	V - Other	•

i i i i i i i i i i i i i i i i i i i		O thich,
H = Hispanic, Chicano,	U =	I do not wish to provide
Mexican American, or Latino		this information.

I = American Indian or Alaskan Native

TRIBAL AFFILIATION

F = Non-U.S. citizen on temporary status

VISA TYPE

P = Non-U.S. citizen on permanent status

ALIEN REGISTRATION NUMBER

DATE OF ISSUE

ENROLLMENT NUMBER

EXPIRATION DATE

11.	If you are a veteran: VE = Honorably discharged veteran VR = Honorably discharged disabled veteran
	YEAR TERM
12.	For which year and term are you applying? 19 4= SPRING 4= SUMMER 7 = FALL
13.	Do you have a high school diploma or a GED Certificate of Equivalency? Y = Yes N = No
	Name and address of high school:
	NUMBER AND STREET OR P.O. BOX
	CITY STATE ZIP CODE
	Date of graduation, if applicable:
14.	Do you have a bachelor's degree or its equivalent? $Y = Yes$ $N = No$
	If yes, do you plan to register for undergraduate courses only? Y = Yes N = No
15.	Last college degree received or expected (if any) before the term for which you are applying and the institution awarding the degree:
	DEGREE DEGREE DATE
	INSTITUTION NAME
16.	Have you ever attended CU-Boulder? $Y = Yes$ N = No (THIS DOES NOT INCLUDE IEC, SAVE, OR CONTINUING EDUCATION.) If no, skip to question 17.
	If yes, were you enrolled in a degree program? $Y = Yes$ $N = No$
	What was your last term and year of attendance?
	What CU-Boulder school and major were you enrolled in?
	Did you graduate? Y = Yes N = No
	Have you attended another collegiate institution since your last attendance at CU-Boulder? $Y = Yes$ $N = No$ (If yes, attach a sheet of paper to this application listing the institution name, city and state, dates of attendance, degrees received, and the dates degrees were received from each institution attended.)
17.	. Have you ever been convicted of a felony? $Y = Yes$ $N = No$ (If yes, attach an explanation.)
18	. Do you currently have a cumulative college GPA of 2.0 or better, from work completed at other institutions? $Y = Yes$ $N = No \dots$ (If no, attach an explanation.)
	PLEASE COMPLETE THE REVERSE SIDE OF THIS APPLICATION.
Ċ	OFFICE USE ONLY
	<u>e prise e se se</u>
	TERM RES CAR CLS COL DEG MAJ TYP OVR
F/	T UG NON US UNU UN NDEG NOND NFU SO 898

п

NODW

NODU

NODW

NODU

NOHS

NRU

NFG

Я.

NRG

NFU

NRU

SW

899

HS 898

. .

. 11

UN

UN NDEG

H.

NDEG

UNG

UNU

GN

ji,

UŚ

RET "

GR NON

NON

F/T

RET

F/T HS

RET

NONDEGREE STUDENT APPLICATION

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

If yes, please carefully answer the following questions. *Failure to answer a question may result in your being misclassified or may cause delays that could affect your chances for admission.* For all questions, indicate "none" or "not applicable," if appropriate. Month and year are sufficient for dates more than two years past. In addition to your own information, if you are less than 25 years of age and not married, please give parent or court-appointed legal guardian information. If you are married, regardless of your age, please give spouse information.

Former and continuing students previously classified as out-of-state students must submit a separate "Petition for In-State Tuition" to change their tuition classification. Petitions are available from the Office of the Registrar and must be submitted to that office before registration.

1) List your most recent employers.	Employer #1		_ City_		-		State	Dates _	/	J1	to	//
· · ·	Employer #2		City				State	Dates _	/	J	to	//
2) List all institutions of higher	Inst. #1		_ City _				State	Dates _		J	to	//
education you have attended.	Inst. #2		_ City				State	Dates _	/	J	to	//
Attach an additional sheet if necessary.	Inst. #3		_ City_				State	Dates	/		to	//
ii necessary.	Inst. #4		_ City	``````````````````````````````````````			State	Dates _		_/	to]]
	Inst. #5		_ City_				State	Dates_		_/	to]]
3) Parent/guardian/spouse	Name		_		Relatio	nship:		Parent		Guardia	n	Spouse
name, relationship, address	Street Address or P.O. Box											
and employment	City State		Dates		J	to	JJ					
	Most Recent Employer											
	City					_ State _		Dates			to]]
				YOU				ECK ONE: PARENT	🗌 GU	JARDIA	N [] SPOUSE
4) Dates of continuous physical r	esidence in Colorado (mo./day/yr.)	·/	/	to	/	J	-	/	J	to	/	/
5) Dates of employment in Color	ado (mo./day/yr.)	/	/	to	_/	J	-]	J	to	/	/
6) List exact years personal reside	nt Colorado income tax returns were filed						-					
 Dates of absences from Colora within the past two years (mo. 	do of more than two months in duration /day/yr.)	/	/	to	/			/	J	to	/	/
8) Dates of active duty military se	ervice (mo./day/yr.)	/	/	to	/		- _	/]	to	/	
Dates stationed in Colorado (1	no./day/yr.)	/]	to	/		-	/]	to	/	/
9) Date of your marriage (mo./da	ay/yr.)	/	/									
 Dates you/your family member Colorado driver's license (mo. 	er have had a /day/yr.)	/	/	to	/		-		J	to	/	J
11) List exact years of Colorado m	otor vehicle registration						_					
12) Give state in which currently r	egistered to vote						- _					
Dates of Colorado voter regist	ration (mo./day/yr.)	/	/	to		J	_]	J	to		/
	in Colorado that is your/your family mo./day/yr.)	/		to	J			/		_ to	/	
14) Are your parents separated or	divorced?	Yes 🗌	No									

20. I hereby certify that, to the best of my knowledge, the information furnished on this application is true and complete. I understand that if found to be otherwise, it is sufficient cause for rejection or dismissal. I have read and accepted the limitations on transfer of nondegree student credit to a degree program. I understand that a maximum of 12 semester hours of nondegree credit will transfer to an undergraduate degree program. The graduate departments may recommend a maximum of 9 overall transfer hours be transferred to a master's degree program; 21 to a doctoral program. I realize that lower maximums may apply in specific programs and that credit may be lost when transferring to a degree program if departmental limits are exceeded.

APPLICANT'S SIGNATURE		DATE
SUMMER HIGH SCH	OOL NONDEGREE STUDENTS: COMPLE'	FE THIS SECTION
Please obtain the following two signatures.		
I certify that, to the best of my knowledge, this studen of Colorado at Boulder. Permission is given to this st		to meet the academic challenges of the University
HIGH SCHOOL COUNSELOR OR PRINCIPAL	DATE PARENT/LEGAL GUARDIAN	DATE
Address and Relationship of Parent/Legal Guardian:	🗌 Father 🔄 Mother 📃 Guardia	m in the stand of the second state of the state of the second state of

Registering



for Summer Session

All students register for courses via CU Connect, the telephone

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

Here's how to register for summer:

- Look for the dates and times you may register (new, readmitted, and nondegree students see below; continuing students see page 25).
- Look through the special courses (pages 7-17) and the schedule of courses (61-86) to find the courses that you want to take this summer.
- Fill out the summer confirmed registration form on page 34.
- Call CU Connect from any touchtone phone to register for courses, to drop or add courses, and to list your schedule (see "Calling CU Connect" on pages 27 and 33 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 June 1-2 or July 10-11. 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 or the College of Music register by telephone during their on-campus orientation period, June 2 or July 10. Registration information is mailed by the college after the Office of Admissions receives the confirmation form.
- All other new and readmitted degree students register between May 1 and June 2. Registration materials are mailed to degree students by the registrar's office after the Office of Admissions receives the confirmation form.
- Nondegree students register between May 1 and June 2. Registration materials are mailed by the registrar's office when students are admitted to the University.

Register for summer courses by June 2. 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 oncampus registration may do so on Friday, June 2, between 8:30 a.m. and 4:00 p.m., in Regent Administrative Center (or on Monday, July 10, for term B only).

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

Your Invitation to Register. Read your summer invitation to register carefully (see the sample invitation on the next page). It contains your registration time assignment (the earliest date and time you can call CU Connect and register by phone). Your invitation also contains your personal identification number (PIN) which, when combined with your student number, is an access code for CU Connect. Keep your PIN confidential. If you need to change it, come to the registrar's office in Regent 105.

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

In addition, there may be a statement on your invitation to register about academic advising being required before you can register. If you are required to see an academic advisor, make an appointment as soon as possible. Take your completed summer confirmed registration form (page 34) with you to your advising appointment. If you are not required to see an academic advisor, but you would like advising, you can either go to your dean's office or to the Advising Resource Center in Willard Hall, room 226. After being advised, you can call CU Connect any time after your time assignment begins and register.

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

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

If you register for summer courses and then decide not to attend summer session, you may be assessed a financial penalty. See page 30 for withdrawal information.

SAMPLE INVITATION TO REGISTER

FOR NEW AND READMITTED DEGREE STUDENTS AND NONDEGREE STUDENTS

1997년 1월 2월 2017년 1997년 19 1992년 1997년 199 1997년 1997년 199	1998년 11월 20일 - 2017년 11일 - 2017년 11일 - 2017년 2017년 11일 - 2017년 2017년 국왕동아 중요한 일어가 한 것은 것은 것은 것은 것이 같은 것은 것이 같은 것이 같이			
Buffalo, Ralphie	012-34-5678	This is your student number.		
OFFICE OF THE REGISTRAR UNIVERSITY OF COLORADO AT BOULDER REGENT ADMINISTRATIVE CNTR 105 CAMPUS BOX 7 BOULDER, CO 80309-0007	en and angle in the second station and an			
INVITATION PRIMARY PR TO SECOND PR REGISTER CLASS: FR	ROG:	This is where you can find your college, major, class, and residency.		
course selection, call as soon as	date and time listed below. For the best possible after your assigned time, Your includes information on CU Connect (our U Connect hours, and registration			
AI YOU MUST CLEAR UP THE FOLLOWING B		If you have any stops on your regis- tration, or if advising is required, the information will appear here under "Additional Notes."		
-(-CONTACT THE BURSAR'S OFFICE	Ran deser Processe Lang		
REGR TERM: SUMMER SEM 1995 REGR PHONE# 303 938-8110 TIME ASSIGNMENT: REGISTER BEGINI DAY: 05/10/95 TIME: 0800AM REGR PIN: 1234	trout classification (1993)	This is where you find your registra- tion time assignment and your PIN (personal identification number).		
Carlon, 1995, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1 ****		****		
PERMANENT ADDRESS:		This is your permanent address (used during the summer) and the address where your schedule/bill and ID vali		
ANYWHERE CO 80309	and the second secon Second Second second Second Second	dation sticker is mailed if you registe by May 19.		
ADDITIONAL MESSAGE:	en in Sagilanii een la	This tells you where to find informa-		
form in the SSC before you call CU C	SSC and fill out the confirmed registrat	tion about registration and whom to call if you need help with registration		
1:00 p.m. to 4:00 p.m. (MST)	z 492–1033, weekdays, 9:00 a.m. to noon and l			
RALPHIE BUFFALO 123 MAIN STREET	ana ang pang kana ang pang pang pang pang pang pang pa	This is your mailing address.		
ANYWHERE CO 80309				

CONTINUING STUDENTS

If you are continuing your degree program at CU-Boulder, you may register any time after your assigned registration time, through June 2. Time assignments begin March 15. See below.

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

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

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

Registration Time Assignments

Summer session registration time assignments for continuing students are based on the number of hours you have completed at CU (any campus), including any transfer credit, and any courses you are enrolled in as of February 17.

- Seniors may register beginning at 7:00 a.m. on Wednesday, March 15.
- Graduate and law students may register beginning at 7:00 a.m. on Thursday, March 16.
- Freshmen with 12 hours or less and juniors may register beginning at 7:00 a.m. on Thursday, March 16.
- Sophomores may register beginning at 7:00 a.m. on Friday, March 17.
- Freshmen with 13 hours or more may register beginning at 7:00 a.m. on Friday, March 17.

You can call CU Connect any time after your time assignment begins, through June 2. Because registration is conducted on a first-come, first-served basis, it's to your advantage to call as soon as possible after your time assignment begins for the best selection of courses. If we do not have a \$200 enrollment deposit on account for you, you should have received an enrollment deposit form with your fall invitation to register. You must pay the deposit at least 24 hours before registering for summer or fall courses.

See page 27 for information on how to register by telephone.

If you register for summer courses and then decide not to attend after June 2, you are assessed a financial penalty. See page 30 for withdrawal information.

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 10.

If you register for term B or an independent study course only and decide not to attend after June 4, you are assessed a financial penalty (even if you register after June 2). Refer to page 30 for withdrawal information.

On-Campus Registration

June 2 and July 10

Two registrations are held on campus for students who do not receive registration materials. If you have not received your registration materials by June 1, go to Regent Administrative Center on June 2 between 8:30 a.m. to 4:00 p.m. to register for any summer term. If you are registering for terms B, F, I, independent study, or thesis hours only, and you don't receive registration materials by July 9, plan to register on July 10 between 8:30 a.m. and 4:00 p.m. in Regent Administrative Center. If you already have your materials but you haven't registered, you do not need to attend the on-campus registration. Just call CU Connect to register for courses.

If you register for summer courses *after* June 2 and then decide not to attend, you are assessed a financial penalty. See page 30 for withdrawal information.

Late Registration

After June 2

You may be allowed to register for summer courses later than June 2 if enrollment levels have not been met and you register before the drop/add deadline for the course you want to attend. If you register after June 2 for terms A, C, or D, or after July 10 for terms B, I, or independent study and thesis hours, you are assessed a late registration fee of \$20. New or readmitted degree students also must pay the \$200 enrollment deposit before they register. Late fees for intensives (terms E and F) are assessed if you register after the first day of the intensive class.

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

Concurrent Registration

Beginning June 1

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

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

Concurrent registration forms and instructions are available at the registrar's office in Regent 105 beginning June 1 from 9:00 a.m. to 4:00 p.m. You cannot register concurrently until after schedule adjustment has begun on the other campus. Boulder students pay Boulder tuition rates for all courses. For information, please call (303) 492-6581.

INFORMATION ABOUT SUMMER COURSES

Refer to this information before you fill out your summer confirmed registration form on page 34.

Credit-Load Limit

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

Intensives

You may register for intensive courses on the first day of class at the Office of the Registrar, Regent Administrative Center 105, from 9:00 a.m. to 4:00 p.m. A late registration fee is charged for registering after the first day of the intensive class (see page 25 for information on late registration).

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

Independent Study and Controlled Enrollment Courses

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

You have until July 10 to register for independent study course work and thesis hours. Both are subject to term B drop/add deadlines.

Changing Your Major

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

Intrauniversity Transfer (IUT)

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

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

New! Linked Courses

The process for registering for lecture courses that have required recitations and/or labs has changed. See page 61 for information.

No Credit

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

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

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

Pass/Fail (P/F)

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

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

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

LOOKING FOR AVAILABLE COURSES ON CULINE

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

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

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

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

CULINE-PLUS: VIEWING YOUR RECORDS ON-LINE

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

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

You have access only to your own records.

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

CALLING CU CONNECT (REGISTERING BY PHONE)

Plan your course schedule using the schedule worksheet on page 32 and the summer confirmed registration form on page 34.

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

CU Connect is *not* available May 29 or July 4.

A computerized voice will request the following information. Enter the information using the touch-tone key pad.

- the action code: 7003#
- the summer term code: 954#
- your University student number:
- your personal identification number (PIN): ______#

You can then enter the courses from your summer confirmed registration form. Press the pound key (#) after every transaction and wait for the computer voice to respond before proceeding with your next entry.

CU CONNECT FUNCTIONS

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

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

Automatic Search

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

Course Time Changes

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

Listing Your Schedule

Once you have registered, you can list your schedule by pressing 5# after you enter your PIN. CU Connect lists the courses for which you are registered and your wait-list position, if applicable. If you want to make changes to your schedule, you can do so via CU Connect by dropping or adding individual courses. (Refer to "Adjusting Your Schedule" on page 29 for more information.)

Help Line

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

USING WAIT LISTS

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

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

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

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

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

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

Wait-Listed Courses

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

If you place yourself on a wait list during registration or schedule adjustment, *it is your responsibility* to call CU Connect to find out if you have been enrolled in the class. When a space opens up for you from a wait list, you are enrolled automatically in the class. No verification is sent.

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

Deadlines for Wait Lists

You can place your name on course wait lists through *midnight on Tuesday, June 6.* After that time, all wait lists are frozen (including term B wait lists), and you cannot add your name to any list.

If you are automatically enrolled from a wait list (June 6 or earlier) into a course that you no longer want and fail to drop it by the drop/add deadline for that term (see page 29), you may be charged additional tuition for the course based upon your number of credit hours. Also, if you do not attend a course you have been enrolled in, you will receive an F for that class.

If you still want to be enrolled in a course as of June 7, check with the department offering that course. You must let the department know you are still interested in the course, should an opening occur. *There is no automatic enrollment from wait lists after June 6. All department wait lists (including term B wait lists) are canceled at 4:00 p.m. on Friday, June 9.*

Wait Lists for Labs and Recitations

Beginning summer 1995, if a course has a required lab and/or recitation, you register for the lowest level of the course (lab and/or recitation). You are then automatically enrolled in all parts of the course (lecture, lab, and/or recitation) if space is available. If the course is closed, and a wait list is available, you can add your name to the wait list for the lower level of the course, and you will automatically be wait-listed for all parts of the course. If a space becomes available in the lowest level of the course, you will be automatically enrolled in all parts of the course.

Wait-List Positions

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

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

GETTING YOUR SCHEDULE/BILL

If you register after May 19, your schedule/bill and ID validation sticker are mailed to your summer address (or permanent address if you don't have a summer address). If you receive your schedule/bill and ID validation sticker in the mail, you do not need to pick up a copy on campus.

If you register by May 19 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 June 2 in Regent Administrative Center from 8:30 a.m. to 4:00 p.m. (or on July 10 for terms B, F, I, independent study, or thesis hours).

If you register after May 19, you can pick up your schedule/bill and ID validation sticker on June 2 in the foyer of Regent Administrative Center from 8:30 a.m. to 4:00 p.m. (or on July 10 for terms B, F, I, independent study, or thesis hours). Schedule/bills and ID validation stickers are also available beginning June 5 in the registrar's office, Regent 105, from 9:00 a.m. to 4:00 p.m.

Validating Your Summer ID

Students who register by May 19 receive their summer schedule/bill and ID validation sticker in the mail. If you do not receive these in the mail, or if you register after May 19, your photo ID can be validated for summer on June 2 between 8:30 a.m. and 4:00 p.m. in the foyer of Regent Administrative Center, Regent 105. If you register on campus, the last page of your summer payment form can serve as your summer ID, or you can have your CU-Boulder photo ID validated. On June 2, after you've registered for courses, you can have your payment form or CU-Boulder photo ID validated in the foyer of Regent Administrative Center, Regent 105.

Beginning Monday, June 5 from 9:00 a.m. to 4:00 p.m., you can go to the Office of the Registrar in Regent 105 to have your form or your ID validated. Your summer schedule/bill can also serve as your ID for summer session. Note that there is a \$2 charge to replace your ID validation sticker.

Photo IDs

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

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

Photo ID Office hours are 11:00 a.m. to 4:00 p.m. A picture ID is required to obtain a Boulder summer ID. Understanding Your Schedule

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

ADJUSTING YOUR SCHEDULE

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

If you want to change your credit hours or adjust pass/fail or credit/no credit status after you initially register for the course, go to the registrar's office in Regent 105 to have the change made for you on a computer. This is for your own protection! If you make these changes via telephone, you must first drop the course before changing your status, and there is the possibility you won't be able to add the course again once you have dropped it.

Drop/Add Deadlines

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

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 To drop a course after the drop/add

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

Term	Course Section Number	Drop/Add Deadline (4:00 p.m.)	Deadline (4:00 p.m.) to Drop Without Petitioning Your Dear
Α	100-199 or 810-819	June 9	June 16
В	200-299 or 820-829	July 17	July 24
С	300-399 or 830-839	June 16	June 27
D	400-499 or 840-849	June 16	June 27
	900-999 (independent study, thesis, and doctoral dissertation hours)	July 17	July 24
E & F	500-699 or 860-869: • intensives lasting 2 weeks or less • intensives greater than 2 weeks	2nd day of class 5th day of class	3rd day of class 6th day of class
I	700 (math modules)	July 17	July 24

DROP/ADD DEADLINES

Note: Please 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 June 2 to avoid any financial penalty. Refer to the chart below for financial penalties assessed for withdrawing (or dropping all your courses) after June 2 (even if you registered *after* June 2).

New and readmitted students who withdraw from summer session by dropping all summer courses before June 2 are assessed \$100 in tuition and fees. Refer to the chart below if you withdraw or drop all your courses after June 2 (even if you register after June 2).

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

If you do not withdraw, you will receive failing grades in the courses for which you were registered and you must pay full tuition and fees. If you stop attending a course without officially dropping it, you will receive a grade of *F* in that course. *Note:* If you are dropping a summer course but are remaining enrolled in another course(s), refer to the drop/add deadlines and information on page 29.

Administrative Drops

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

Term	There is no financial penalty if you drop <i>all</i> your courses by the date below.	You are assessed \$100 in tuition and fees if you drop <i>all</i> courses or your <i>only</i> course during the dates below.	You are assessed full tuition and fees if you drop <i>all</i> courses (withdraw from summer) during the dates below.
	<i>Note:</i> This applies only to continuing and nondegree students. New and readmitted students are assessed \$100 in tuition and fees.	<i>Exception:</i> There is no financial penalty for dropping a course during the following dates <i>if</i> you remain registered for at least one summer course.	
Α	through June 2	June 3-9	June 10–July 5
В	through June 2	June 3–July 17	July 18–August 9
С	through June 2	June 3–16	June 17–July 26
D	through June 2	June 3–16	June 17–August 9
E & F (2 weeks or less)	through June 2	June 3–second day of class	Third day of class– last day of class
E & F (greater than 2 weeks)	through June 2	June 3–fifth day of class	Sixth day of class– last day of class

SUMMER WITHDRAWAL ASSESSMENT SCHEDULE

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.

UPDATING YOUR ADDRESS

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

You can complete a change-ofaddress form at the registrar's office in Regent 105 or the Photo ID office in UMC 25 . You can also call (303) 492-6581 to update your address, or you can complete a change of address form at on-campus registration.

Summer Address

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

Permanent Address

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

REGISTRATION MISCELLANY

Final Examinations

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

FINAL EXAM SCHEDULE					
July 6-7					
August 10-11					
July 27-28					
August 10-11					
Check each course					
Check each course					

Time Out Program

The University's Time Out Program (TOP) is a planned leave program for a minimum of one semester or a maximum of one year. Currently enrolled CU-Boulder students who are in good standing in their college or school can apply for TOP. Your academic dean must approve your leave, and you must pay a \$31 program fee when you apply.

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

Faculty and Staff Summer Registration and Tuition Benefits

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

Tuition Benefits and Registration Procedures. All faculty and staff who wish to use their tuition benefits when they enroll for summer session 1995 must take a copy of their Personnel Action Form (PAF) to the Bursar's Office by 4:00 p.m., May 5. If you are a new student (degree or nondegree), you must turn in the appropriate application for admission to the Bursar's Office with your PAF. Registration information is available from the Bursar's Office when you turn in your PAF. For further information, call (303) 492-5381.

Registering for Fall

If you are a new or readmitted degree student this summer and are eligible to register for fall semester 1995, fall registration materials are mailed to you at your summer address approximately two to three weeks after you register for summer. You will receive a Fall 1995 Registration Handbook and Schedule of Courses as well as information on when you may register. If you do not receive registration materials for fall within three weeks of registering for summer, or by August 4, please come to the Office of the Registrar, Regent 105, between 9:00 a.m. and 4:00 p.m., or call (303) 492-4822.

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

SCHEDULE WORKSHEET

	MONDAY	Tuesday	WEDNESDAY	THURSDAY	Friday
7:30					
8:00				-	
8:30					
9:00					
9:30					
10:00		· · ·			
10:30					
11:00				······································	
11:30					
12:00					
12:30					
1:00					
1:30					
2:00			-		
2:30					
3:00					
3:30					
4:00					
4:30					
5:00					
5:30					
6:00					
6:30					
7:00					

CU CONNECT

THE CU CONNECT TELEPHONE NUMBER IS (303) 938-8110 (dial 8-938-8110 if calling from a campus phone). The action code is 7003#; the term code for summer 1995 is 954#. CU Connect is available Monday through Friday, 7:00 a.m. to midnight. It is also available on Sundays from 11:00 a.m. to midnight. It will *not* be available on May 29 or July 4.

- *# Cancels an entry (before you have completed the transaction). You may then reenter your request.
- 2* Adds a course, when entered before the course call number.
- 3* Drops a course, when entered before the course call number.
- 5# Lists your current schedule.
- 7# If a section of a course is closed, and the course has more than one section, CU Connect gives you the option of searching for another section.
- **8**# Exits you from the system.

CU Connect Function Codes



- 9# If CU Connect gives you the option of adding your name to a course wait list, it will prompt you to press 9#.
- # Ends every transaction. Please wait for the computer voice to respond.

Credit and Grading Options

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

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

Need help? Call the **Registration Help Line**, (303) 492-1033, between 9:00 a.m. and noon or between 1:00 and 4:00 p.m., MST, Monday through Friday, beginning March 15. Recorded help line registration information is available 24 hours a day, seven days a week.

SUMMER CONFIRMED REGISTRATION FORM

COMPLETE THIS FORM BEFORE CALLING CU CONNECT TO REGISTER FOR SUMMER CLASSES. Follow the directions on page 27 under "Calling CU Connect." Call (303) 938-8110 from any touch-tone telephone. A computerized telephone voice will guide you through all the steps. The telephone voice will request the following information:

- the action code: 7003#
- the summer 1995 term code: 954#
- your University student number _____ ___ ____ #
- your personal identification number (PIN) _____ #

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

COURSE	ADD CODE	CALL NUMBER		ENROLLED OR WAITLISTED?	
1.	2 *		#	ENROLLED WAITLIST	
SUBJECT	COURSE NUMBER	SECTION NUMBER	LAB SECTION	RECITATION SECTION	CREDIT HOURS
2.	2 *		#	ENROLLED WAITLIST	
SUBJECT	COURSE NUMBER	SECTION NUMBER	LAB SECTION	RECITATION SECTION	CREDIT HOURS
3.	2 *		#	ENROLLED WAITLIST	
SUBJECT	COURSE NUMBER	SECTION NUMBER	LAB SECTION	RECITATION SECTION	CREDIT HOURS
4.	2 *		#	ENROLLED 🗌 WAITLIST 🔲	
SUBJECT	COURSE NUMBER	SECTION NUMBER	LAB SECTION	RECITATION SECTION	CREDIT HOURS
5.	2 *		#	ENROLLED WAITLIST	
SUBJECT	COURSE NUMBER	SECTION NUMBER	LAB SECTION	RECITATION SECTION	CREDIT HOURS
6.	2 *		#	ENROLLED A	
SUBJECT	COURSE NUMBER	SECTION NUMBER	LAB SECTION	RECITATION SECTION	CREDIT HOURS
	DROP CODE	CALL NUMBER		ENROLLED OR WAITLISTED?	
1.	3 *		#	ENROLLED WAITLIST	
SUBJECT	COURSE NUMBER	SECTION NUMBER		RECITATION	

For more time between entries, press #

To list your schedule, press 5#.

To exit from the system, press 8#.

Advisor's Signature _____
Paying for



Summer Session

Summer expenses vary, depending on your program of study and your residency classification. Summer session 1995 tuition rates are shown in the charts below. For a sample budget of estimated expenses, see page 39. As a summer student, you also must pay student activity fees. A summer 1994 fees chart is shown on page 36 for planning purposes. Fees for summer 1995 were not finalized at the time this catalog was printed (February 1995).

SUMMER 1995 UNDERGRADUATE RESIDENT TUITION

Credit Hours	Business	Engineering	Journalism/ Music	Other
1	\$157	\$161	\$137	\$135
2	314	322	274	270
3	471	483	411	405
4	628	644	548	540
5	785	805	685	675
6	942	966	822	810
7	1,099	1,127	959	945
8	1,256	1,288	1,096	1,080
9-18	1,301	1,336	1,132	1,108
Each Hour				
Over 18	157	161	137	135

SUMMER 1995 GRADUATE RESIDENT TUITION

SUMMER 1995 UNDERGRADUATE NONRESIDENT TUITION

Credit Hours	Business	Engineering	Journalism/ Music	Other
1	\$481	\$483	\$467	\$462
2	962	966	934	924
3	1,443	1,449	1,401	1,386
4	1,924	1,932	1,868	1,848
5	2,405	2,415	2,335	2,310
6	2,886	2,898	2,802	2,772
7	3,367	3,381	3,269	3,234
8	3,848	3,864	3,736	3,696
9	4,329	4,347	4,203	4,158
Each Hour				
Over 9	481	483	467	462

SUMMER 1995 GRADUATE NONRESIDENT TUITION

Credit Hours	MBA	Business	Engineering	Law	Other	Credit Hours	MBA	Business	Engineering	Law	Other
1	\$194	\$185	\$189	\$211	\$164	1	\$470	\$462	\$463	\$489	\$454
2	388	370	378	422	328	2	940	924	926	978	908
3	582	555	567	633	492	3	1,410	1,386	1,389	1,467	1,362
4	776	740	756	844	656	4	1,880	1,848	1,852	1,956	1,816
5	970	925	945	1,055	820	5	2,350	2,310	2,315	2,445	2,270
6	1,164	1,110	1,134	1,266	984	6	2,820	2,772	2,778	2,934	2,724
7	1,358	1,295	1,323	1,477	1,148	7	3,290	3,234	3,241	3,423	3,178
8	1,552	1,480	1,512	1,688	1,312	8	3,760	3,696	3,704	3,912	3,632
9–18	1,745	1,669	1,696	1,901	1,472	9	4,230	4,158	4,167	4,401	4,086
Each Hou	r					Each Hou	r				
Over 18	194	185	189	211	164	Over 9	470	462	463	489	454

SUMMER 1995 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.

taking *only* a course numbered 6940-6949 Master's Candidate (B Grad Status) You will pay: MBA—\$582 Business—\$555 Engineering—\$567 Law—\$633 All others—\$492 *If you are:* taking *only* a course numbered 8990-8999 Ph.D. Dissertation (E Grad Status)

registered as Approved Doctoral Candidate (D Grad Status) You will pay:

the in-state rates listed in the graduate tuition chart above

the in-state rates listed in the graduate tuition chart above

PAYING FOR SUMMER SESSION

SUMMER 1995 GRADUATE NONRESIDENT BASIC TUITION

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

If you are:

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

taking *only* a course numbered 8990-8999 Ph.D. Dissertation (E Grad Status)

You will pay: MBA—\$846 Business—\$831 Engineering—\$834 Law—\$879 All others—\$816

the rate at right, multiplied by the number of credit hours of enrollment

If you are: registered as Approved Doctoral Candidate

(D Grad Status)

You will pay:

the rate immediately below multiplied by the number of credit hours of enrollment, up to 9 hours. 10-18 hours are billed at the rate below multiplied by 9. Each hour over 18 is billed at the rate below:

MBA—\$282 Business—\$277 Engineering—\$278 Law—\$293 All others—\$272

STUDENT FEES

The fees you pay support a number of campus programs and services. The UCSU (University of Colorado Student Union) fee supports the University Memorial Center, the Student Recreation Center, Wardenburg Student Health Center, student government programs, and other activities. A student computing fee of \$7.50 (for new computing equipment, networking for labs, CUline, the electronic mail system, and other services) is assessed to students who are enrolled in 6 or fewer credit hours, and \$15 is assessed to students who are enrolled in 7 or more credit hours. In addition to UCSU student fees, all students are assessed an

RTD bus-pass fee of \$12.00 each semester. This pass entitles you to unlimited free rides, with your validated student ID, on local, regional, and express bus routes. All students are assessed a nonrefundable \$6 student information system fee.

Fees are based on the number of weeks you are enrolled. Students who enroll for more than one summer term, or overlapping summer terms, will pay fees for all of the applicable terms, to an *estimated* maximum of \$110.60. Students registering for independent study are assessed fees for 10 weeks. University services are available only for the number of weeks of enrollment.

Enrollment	Student Fees*
One week	\$11.06
Five weeks	55.30
(Term A or Ter	m B)
Eight weeks	88.48
(Term C)	
Ten weeks	110.60
(Term D and	
independent stu	ıdy only)
Term E or F—	11.06
intensive	times number of
course only	weeks enrolled
Student fees for su	mmer 1995 were not
inalized by the date	

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

Astrophysical, Planetary, and	
Atmospheric Sciences	\$21
Chemistry and Biochemistry	\$21
Engineering	\$18

COURSE FEES

EPO Biology \$2	21
Geological Sciences \$2	21
Journalism \$1	6
Kinesiology \$2	21
MCD Biology \$2	21
Music \$1	3
Physics \$2	21

Various course fees also exist in the College of Architecture and Planning, the Department of Fine Arts, the School of Law, and the Departments of Anthropology, Geography, Film Studies, and Dance. A placement fee of \$250 per semester is assessed to all MBA students. In addition, lab courses not linked to a lecture course may require payment of a course fee.

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

ENROLLMENT DEPOSIT

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

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

If you are not required to attend orientation, you may register at oncampus registration if you have paid your nonrefundable \$200 enrollment deposit for summer session 1995 at least 24 hours before you register.

For continuing degree students, your enrollment deposit is held until you graduate or officially withdraw from CU-Boulder, within established dates and guidelines (see page 30 for withdrawal information). At that time, your deposit will be credited toward any outstanding financial obligations you may have, and a refund will be mailed to you in approximately eight weeks. 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 \$15 at registration. If you are a nondegree student who is admitted to degree status, we will assess a \$15 matriculation fee when you first register as a degree student.

NONDEGREE STUDENTS

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

TUITION AND FEE INFORMATION ON CULINE-PLUS

Do you need to know how much you owe on your tuition and fee bill? Has your financial aid (including loan proceeds) been applied to your bill and is a refund check available to pick up? What is the due date of the next tuition and fee bill? All these questions can be answered by accessing CUline-PLUS anytime, including nights and weekends, at various terminals located around the campus (see page 27 for CUline terminal locations). If you have any questions regarding tuition information on CUline-PLUS, please call the Bursar's Office at (303) 492-5381.

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, please mail your payment early. The University must receive your bill by the published deadlines. Postmark dates are not honored.

TUITION AND FEE DEADLINES

This summer, payment of your bill is linked to when you register for classes. If you register before June 9, your tuition and fee bill is due in full by 4:00 p.m. on June 23. If you register between June 10 and July 17, your tuition and fee bill is due by 4:00 p.m., July 28. Students who register after July 17 are required to pay their bill in full when registering. A bill will be mailed for any remaining balance to your summer address (or permanent address if a summer address is not on record for you). The deferred payment plan is not available during the summer.

If you register	You can pick up your bill <i>or</i> it will be mailed	Your tuition and fees are due (4:00 p.m.)	
By May 19	Mailed May 22	June 23	
May 20-May 31	Pick up June 2	June 23	
June 1-June 9	Mailed June 12	June 23	
June 10-June 23	Mailed June 26	July 28	
June 24-July 5	Pick up July 10	July 28	
July 6-July 17	Mailed July 18	July 28	

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.

Getting Your Refund Check

A recent survey indicated students would prefer their refund checks be mailed at the beginning of the semester. Therefore, refund checks resulting from financial aid credits on tuition bills are mailed as stated below.

If your tuition account reflects a credit balance, or if financial aid is applied to your account by June 1 that results in a credit balance, a refund check is mailed to your local mailing address on June 3. Make sure your address is current.

If your tuition account reflects a credit balance after June 1, a refund check is available at the cashiers window in Regent Hall. You must have your photo ID with you to pick up your check. Checks not picked up are mailed on a monthly basis.

Failure to Pay in Full by the Deadline

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

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

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

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

Personal Check Policy

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

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

Failure to Complete Financial Transactions/Financial Stops

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

Financial stops prevent you from registering for any future terms, receiving a diploma, dropping or adding classes, or receiving an academic transcript of work at the University; you may also be withdrawn from the University for future terms.

Late Registration Fee

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

SCHEDULE ADJUSTMENT

Be aware of the deadlines for dropping and adding classes to avoid being charged for credits you drop after the schedule adjustment deadline (see page 29).

You are charged for all added credits. However, you will *not* receive a tuition and fees refund for credits dropped after the fifth working day of a 5-week term or the tenth working day of an 8- or 10week term (i.e., June 9 for term A), regardless of the number of times the class meets.

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

- June 9 for term A
- ✤ July 17 for term B
- June 16 for terms C and D
- the second day of classes for intensives that last two weeks or less
- the fifth day of class for a course lasting from two to five weeks

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

WITHDRAWALS

Continuing and nondegree students who cancel their summer registration by Friday, June 2, will not be assessed any financial penalty. New and readmitted students who cancel their summer registration by June 2 will be assessed \$100 in tuition and fees. For other withdrawal deadlines, refer to the "Summer Withdrawal Assessment Schedule" on page 30.

RESIDENCY CLASSIFICATION

For tuition purposes new students are classified as resident (in-state) or nonresident (out-of-state) on the basis of information provided on their application for admission and other relevant information. If your parents do not live in Colorado, and if you will not be 22 years of age by the first day of class for the term for which you are applying, you must submit a petition for in-state classification (see address 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, contact the University of Colorado at Boulder, Tuition Classification Coordinator, Regent 1B54, Campus Box 20, Boulder, CO 80309-0020, telephone (303) 492-6868. If you are a student at another CU campus, you should address your inquiries to the appropriate Office of Admissions and Records.

If you are a resident of a participating western state enrolled in a graduate program approved by the Western Interstate Commission on Higher Education, you are entitled to resident tuition rates. Call or write the tuition classification office or your academic department for further information.

Petitions for residency classification are due by June 9, 1995, for terms A, C, and D. Petitions for term B are due by July 14, 1995. 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 must be presented). Parking permits for summer session will be sold on Friday, June 2 and Monday, June 5, at the Coors Events/Conference Center from 8:30 a.m. to 4:00 p.m. After that day, permits will be sold at the Parking Services Office, 1050 Regent Drive.

Permits for summer 1995 cost \$22.50 to \$30 for a 5-week session (term A or B) and \$45 to \$60 for the entire summer session (term D). Permits must be paid for by cash or check. Campus parking and traffic regulations apply to all vehicles while on campus. For more information, call (303) 492-7384.

ESTIMATED EXPENSES

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

University Educational Expenses	Resident ¹	Nonresident ¹
Tuition ²	\$ 774	\$2,520
Fees ³	122	122
Room and Board		
Off Campus ⁴	1,950	1,950
Subtotal	\$2,846	\$4,592
Estimated Additional Expenses		
Books and Supplies	144	144
Transportation	250	250
Medical ⁵	262	262
Subtotal	\$656	\$656
Total	\$3,502	\$5,248

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 35 for tuition rates for other colleges and schools.

³ Additionally, there is a one-time, nonrefundable matriculation fee of \$15 for new degree students. This fee is assessed at the time of initial registration only and is not included in the sample budget.

⁴ Also includes personal expenses (for clothing, recreation, and other expenses).

⁵ Out-of-pocket estimate for 10 weeks. Continuing students who have student health insurance for spring semester 1995 are automatically covered for summer session. A separate summer session health insurance plan is available to students not already covered.

Receiving Financial Aid



Applying for summer 1995 financial aid requires two

separate application processes:

- You must complete a 1994-95 Free Application for Federal Student Aid (FAFSA), and
- You must complete a CU-Boulder summer financial aid application, as explained here.

Completing the Free Application for Federal Student Aid (FAFSA) Your completed FAFSA must be sent to the processor so it is received by May 1, 1995. *This is an absolute deadline*. FAFSAs not at the processor by May 1 cannot be considered for summer funds.

Completing the CU-Boulder Summer Financial Aid Application

If you submit the FAFSA by May 1, 1995, you can apply for summer aid by completing the following.

- Continuing students must apply for summer financial aid via the telephone. Use the worksheet on page 42 to prepare your summer application.
- New freshmen, transfer, graduate and nondegree students for summer must call the Office of Financial Aid at (303) 492-5091 to request a summer application.

The priority date for summer workstudy is *March 15, 1995*. For continuing students to be considered for loans, you must telephone in your summer application information at least four weeks before your summer classes begin. Your summer financial aid application will be accepted *only* if information from your 1994-95 FAFSA has been received in the Office of Financial Aid. The last day to apply by telephone for summer aid is July 21, 1995. Summer aid applications will not be accepted after this date.

If you did not apply for financial aid during the 1994-95 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' 1993 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. Graduate students should consult with the Graduate School to determine half-time enrollment according to their graduate status.

GRANTS

Federal Pell Grant

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

You must have remaining eligibility from the 1994-95 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 1994-95.

You must have filed your 1994-95 FAFSA by May 1, 1995, and telephoned in the information for the CU-Boulder summer aid application.

LOANS

William D. Ford Federal Direct Student Loan Program

In order to apply for a federal direct loan (formerly Stafford loan) for summer, you must file the 1994-95 FAFSA, as well as the CU-Boulder summer aid information. 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 Loan during 1994-95, but borrowed only \$4,000, are still eligible for the remaining amount for summer, depending upon the cost of summer attendance.

FINANCIAL AID DEADLINES

March 15, 1995	Application priority date for summer work-study
May 1, 1995	Last day for 1994-95 FAFSA to arrive at the federal processor
July 21, 1995	Last day to telephone in summer application information (see page 42)

Additionally, you may borrow summer funds through the unsubsidized Federal Direct Student Loan, the Federal Ford PLUS, or the additional unsubsidized Federal Direct Stafford loan. You must file the 1994-95 FAFSA. Eligibility is dependent upon the amount borrowed during the academic year and the cost of attendance. We will send you a summer award offer if you are eligible for summer aid. If you qualify for loans, we will include appropriate loan applications if necessary and instructions on how to apply. You must decline or accept your awards and return a signed award offer. Your Federal Direct Stafford or PLUS loan will be disbursed once you are enrolled and have returned your summer award offer and promissory note(s).

WORK-STUDY AWARDS

Summer Work Study

Priority will be given to all applicants who telephone in their application information by March 15, 1995. Your FAFSA information must also be received in the Office of Financial Aid by that date. Preference for work-study will be given to those students who had work-study earnings during the 1994-95 academic year. Summer work-study awards can be earned during the 14 weeks between May 7 and August 12, 1995. If you have not been awarded work-study by May 5, 1995, 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 1995 and you must enroll for fall 1995.

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 workstudy award. Therefore, any amount greater than your aid eligibility is counted toward summer savings. This amount will show up on your summer award letter as "Expected Summer Savings." It will also appear on your 1995-96 financial aid award offer as a resource. You are expected to save this amount from your summer earnings to use toward your 1995-96 school-year expenses.

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

To comply with the Revenue Reconciliation Act of 1990, all work-study recipients may be required to contribute to a retirement fund. A payroll deduction will be taken from your checks during the summer, so plan accordingly. If your enrollment status changes (e.g., from enrolled status to nonenrolled status, or from 6 to 3 hours), your aid eligibility may change for the summer. You *must* notify the Office of Financial Aid of any changes in your enrollment status. You may do so by calling (303) 492-5091 and pressing 7.

Summer Hourly Employment

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

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

RECEIVING FINANCIAL AID

APPLYING FOR SUMMER 1995 AID—FINANCIAL AID WORKSHEET

General Instructions

You must complete this worksheet before calling the Office of Financial Aid. If you will be enrolled for summer, follow the instructions after each question. If you will not be enrolled for summer, you may only apply for summer work-study, and you need only complete questions 1, 2, 3, and 11.

If you will enroll in summer classes through the Division of Continuing Education or through the CU-Boulder Study Abroad Program, you must make an appointment to see a financial aid counselor to process your summer aid. (You cannot use the telephone application program.)

After Completing the Worksheet

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

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

- 1. Student Name _____
- 2. Student Number (Social Security Number) ____

(USED FOR RECORD KEEPING AND IDENTIFICATION OF STUDENTS)

- 3. PIN (same as used for registration) _____
- 4. Will you be enrolled in classes during summer session?
 - Yes 🗌 No 🗌

(If no, go to question #11. If yes, go to question #5.)

5. Will you be registering for at least one class through the Division of Continuing Education?

Yes 🗌 🛛 No 🗌

(If no, go to question #6. If yes, see Note under question #6.)

6. Will you be registering for at least one class through the CU Study Abroad Program?
Yes No

(If no, go to question #7. If yes, see Note below.)

Note: If you answered yes to question #5 or #6 you must contact the Office of Financial Aid to complete a manual summer application. You may **not** use the automated phone system to apply for summer aid, as your file will require special handling.

7. Will you enroll in term B only?

Yes 🗌 🛛 No 🗌

- Please enter the number of credit hours in which you intend to enroll during summer, followed by the pound sign ______#
- 9. Will you be receiving veterans' benefits for summer 1995?

Yes 🗌 No 🗌

10. At this option, indicate what type of summer aid you would like to be considered for: Press 1 for loan only; press 2 for work-study only; press 3 for work-study and loan.

11. Will you be living with your parents during the summer term?

Yes 🗌 No 🗌

Living in Boulder



Summer housing choices range from University facilities for sin-

gle and married students to off-campus rentals in all areas of Boulder. These choices are available through the offices designated below.

LIVING ON CAMPUS IN THE RESIDENCE HALLS

If you're a summer student applying for housing in the residence halls, please complete and return the University of Colorado residence halls application for summer 1995 (see page 45). Your completed application should be mailed to the Residence Halls Reservation Center, Hallett 80, Boulder, CO 80310. Include an advance payment of \$100 to complete your summer housing application. All residence hall facilities are reserved on a first-come, firstserved basis, without regard to race, religion, or color.

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

University housing reservations (and advance payments) and University admissions confirmation procedures (and deposits) are separate transactions, one of which does not guarantee the other. For information regarding admission to the University or confirmation procedures, call the Office of Admissions at (303) 492-6301. Rates for summer session 1995 were not yet determined when this publication went to press (February 1995); however, an increase over 1994 is anticipated. 1994 rates are listed on the next page. If you reserve a room, we will inform you of any rate increase. Rates are subject to change. You must pay your room and board for the entire period reserved at the time you check in.

You may move in after 8:00 a.m. on May 31 for terms A, C, and D, and on July 9 for term B. Unless you give advance notice, you must occupy your room no later than the first day of classes for the term in which you are enrolled or your room may be released to another student.

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

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

Freshman Degree Students

If you are a freshman degree student during summer session or a freshman attending your first two academic semesters (fall and spring), you are required, subject to the availability of space, to live in a University residence hall. Exceptions include students who are married or live with parents in the Boulder area and have permission to commute. You may request permission to live off campus for other reasons. Your request is considered on its merit, taking into account your individual circumstances. For information regarding freshman permission to reside off campus, contact the Assistant Director of Housing, Hallett 64, Boulder, CO 80310. You must have permission from the assistant director of housing to live off campus before you confirm your intent to enroll at the University.

If you are a freshman admitted for summer session 1995 and intend to continue on the Boulder campus in the fall, we encourage you to submit both your summer and fall housing reservations at the same time and as early as possible.

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

Residence Halls

All residence halls offer a variety of attractive and comfortable accommodations, including single and double rooms and a dining room within the building or nearby. Residence halls that will be used during summer session 1995 were not designated when this catalog went to press (February 1995).

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.

A limited number of furnished buffet apartments are available without a meal plan in Reed Hall for seniors and graduate students only. Except in the case of mutually requested roommates, all assignments in Reed are singles. Private bath, two closets, and a kitchenette with stove and refrigerator are included. Rates per apartment were \$857.75 for summer session 1994, based on occupancy from June 1 to August 12. Summer 1995 rates are expected to increase. (Please be advised that Reed Hall may be closed during the summer of 1995 due to renovation activities. If this becomes the case, you will be so advised.)

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

Summer 1 Room and Boa	
Term A	a ben Pitti a t
Double or Triple	\$ 592.03
Single	688.55
Term B	en an
Double or Triple	\$ 525.39
Single	611.75
Term C	iel estantes (*) Second
Double or Triple	\$ 900.60
Single	1,047.92
Term D	solite de parlieses
Double or Triple	\$ 1,117.42
Single	1,300.30

* Room and board rates for summer 1995 were not finalized by the date this catalog was printed (February 1995).

FAMILY HOUSING

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

OFF-CAMPUS HOUSING

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

Because of greater availability, housing is usually less expensive in the summer. The office has listings of rooms, houses, and apartments for rent in the Boulder community and a list of students looking for roommates. You may pick up a computerized list of available rentals (\$1.00 plus \$.15/page), use the free telephones for a rental or a roommate search, and talk with assistants about the Boulder area in the office in UMC 336.

For more information, contact the University of Colorado at Boulder, Off-Campus Student Services Office, Campus Box 206, Boulder, CO 80309-0206, telephone (303) 492-7053.

X

Assistants are available to advise you about leases, security deposits, effective techniques for living with a roommate, and ways to avoid landlord/tenant problems. The office sells Boulder maps (\$1.50) and provides free copies of the Boulder Tenants' Guide (an easy-tounderstand summary of tenants' rights and responsibilities), and other offcampus housing related matters.

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

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

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

CAMPUS DIRECTORY

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

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

Office	Location	Campus Box	Zip Code	Telephone
ADMINISTRATIVE OFFICES AND CAMPUS	SERVICES			
Admissions	Regent 125		80309-0030	492-6301
Campus Visits	Regent 125		80309-0030	492-6301
Multicultural Access and Community Affairs (MACA)				
Foreign Student Admissions				
Undergraduate Degree Application Requests	Regent 1D77	30	80309-0030	492-2456
Advising Resource Center	Willard Administrative Center 226	143	80309-0143	492-8811
BOOK CENTER	UMC Basement		80309-0036	492-6411
CLUBS AND ORGANIZATIONS/UCSU	UMC 333		80309-0206	492-7473
CONTINUING EDUCATION	1221 University Ave		80309-0178	492-5148
Counseling and Career Services: A Multicultural C				
Career Services				
Counseling Services	Willard Administrative Center 134	103	80309-0103	
Cultural Unity Center	Willard Administrative Center 112 .		80309-0103	492-5666
DISABLED STUDENT SERVICES	Willard Administrative Center 331 .	107	80309-0107	492-8671
FINANCIAL AID	Environmental Design 2		80309-0106	492-5091
Foreign Student and Scholar Services	Environmental Design 1B01	123	80309-0123	492-8057
Housing				
Off-Campus Student Services	UMC 336		80309-0206	492-7053
Housing Administration (On-Campus)	Hallett 60	59	80309-0059	492-6871
INTERNATIONAL EDUCATION	Environmental Design 1B01	123	80309-0123	492-7741
LIBRARIES		184	80309-0184	492-8705
OMBUDS OFFICE (CONFLICT RESOLUTION)	Willard 302	112	80309-0112	492-5077
Police, University		502	80309-0502	492-6666
RECREATION CENTER	Recreation Center		80309-0355	492-6561
REGISTRAR				
Enrollment Verification				
Records, Academic				
Registrations				
Residency				
Transcripts	Regent 105	68	80309-0068	
Student Government				
(University of Colorado Student Union)	UMC 333		80309-0206	492-7473
STUDENT HEALTH CENTER , WARDENBURG	Wardenburg		80309-0119	492-5101
Health Insurance				
Medical Clinic Appointments			•••••	492-5432
Women's Health Care				492-2030
TUITION AND FEES (BURSAR'S OFFICE)	Regent 150		80309-0043	
University Memorial Center (UMC)	Broadway and Euclid Ave	207	80309-0207	492-6161

(directory continued on reverse of map)





	iversity Buildings Armory (D-4)	41.	Institute for Behavioral Genetics (K-1)	81.	Temporary Buil (D-6)
	Balch Fieldhouse (E-7)	42.	Institute of Behavioral Sci-	82.	Transportation (
	Business (H-10)	42	ence (IBS) No.1 (C-2) IBS No. 2 (C-2)	83.	University Adm Center and Anr
	Carlson Gymnasium (E-7)		IBS No. 2 (C-2)	84.	University Club
5.	Center for Astrophysics and Space Astronomy (L-3)		IBS No. 4 (D-2)		University Mem
6.	Clare Small Arts and Sci-		IBS No. 5 (D-4)	00	(UMC) (G-5)
7	ences (D-6) College Inn Conference		IBS No. 6 (C-2) International English Cen-	80.	University Thea ing Charlotte Y
1.	Center (B-5)	40.	ter (C-3)	~-	dios) (F-4)
8.	Communication Disorders	49.	Joint Institute for Labora- tory Astrophysics (G-7)	87.	US West Resea (L-4)
9.	and Speech Science (I-11) Computing Center (J-3)	50.	Ketchum Arts and Sci-	8 8.	Wardenburg St
	Continuing Education (D-2)		ences (F-6)	00	Health Center (
11.	Cooperative Institute for		Koenig Alumni Center (E-2)	89.	Willard Adminis ter-North Wing
	Research in Environmental Sciences (CIRES) (F-5)	52.	Laboratory for Atmospheric and Space Physics (LASP)	90.	Woodbury Arts
12.	Coors Events/Conference		(F-7)	11-	Sciences (E-5)
	Center (H-12)	53.	LASP Space Technology Center (L-3)		Aden Hali (G-9
	Cottage No. 1 (F-3) Cristol Chemistry (G-5)	54.	Lesser House (F-11)		Andrews Hall-
	Dal Ward Athletic Center	*		~~~	Complex (J-11
	(D-8)		Complex (E-7). See Muen- zinger Pyschology, Porter	93.	Arnett Hall—Ki Complex (J-12
	Denison Laboratory (G-4) Duane Physical Laborato-		Biosciences, and Ramaley	94.	Athens Court (
	ries (F-7). See Duane	55	Biology.		Athens North C
	Physics and Astrophysics,		Macky Auditorium (D-4) Mathematics Building		Baker Hall (G-) Brackett Hall (G-)
	Gamow Tower, Laboratory for Atmospheric and Space		(F-10)		Buckingham H
	Physics, and Joint Institute		MCDB expansion (E-7)		tredge Comple
17	for Laboratory Astrophysics. Duane Physics and Astro-		McKenna Languages (E-4) Muenzinger Psychology	99.	Cheyenne Arap (H-7)
17.	physics (F-7)	59.	(E-7)	100	. Cockerell Hall
18.	Economics (F-3)	60.	Norlin Library (E-6)		Colorado Cour
	Education (G-4)	61.	Nuclear Physics Labora-	102	Crosman Hall
	Ekeley Sciences (F-5)	62	tory (K-2) Old Main (E-4)	103	Darley Commo
21.	Engineering Center (F/G-10)		Page Foundation Center		Williams Villag (L-6)
22.	Environmental Design (G-7)		(D-3)	104	Darley Towers
23.	Euclid Avenue Autopark	64.	Police and Parking Ser- vices (G-12)	105	Village Comple
24.	(G-6) Family Housing Children's	65.	Porter Biosciences (E-7)		. Faculty-Staff C Farrand Hall (H
	Center-Main Offices		Power House (F-6)		Hallett Hall (H-
25	(A-9) Family Housing Children's	67	Ramaley Biology (E-6)	108.	Kittredge Com
25.	Family Housing Children's Center—Colorado Court	68.	Regent Administrative Center (I-8)	*	tredge Comple Kittredge Comp
	(L-2)	69.	Regent Drive Autopark		Andrews Hall,
26.	Fiske Planetarium and Sci- ence Center (J-10)	-	(G-12)		Buckingham Ha Commons, Kitt
27.	Fleming Law (K-10)	70.	Research Laboratory No. 1 (J-1)		and Smith Hall
28.	Folsom Stadium (E-8)	71.	Research Laboratory	109.	Kittredge West
	Gamow Tower (F-7)	-	No. 2WICHE (K-1)	110	tredge Comple Libby Hall (G-8
	Geology (G-3) Grounds and Service Cen-	72.	Research Laboratory No. 3— (J-2)		Marine Court (
01.	ter (D-9)	73.	Research Laboratory		Newton Court
32.	Guggenheim Geography	-4	No. 4 (K-1)		Reed Hall (H-1
33	(F-3) Hale Science (E-3)	74.	Research Laboratory No. 6 (Marine Street		. Sewall Hall (D- . Smiley Court (I
	Health Physics Laboratory		Science Center) (J-2)		Smith Hall—Ki
	(D-9)	75.	Research Park Greenhouse		Complex (K-1
35.	Hellems Arts and Sciences /Mary Rippon Theatre (G-4)	76	(K-1) Sibell Wolle Fine Arts (G-6)	117	. Stearns Towe Williams Villa
36.	Henderson Museum (G-4)		Sommers-Bausch Obser-		plex (K-6)
	Housing System Mainte-	-	vatory (I-11)	118	. Willard Hall-
20	nance Center (K-2)		Stadium Offices (E-8) Student Recreation Center	*	Wing (H-8) Williams Villa
30.	Housing System Service Center (J-2)	73.	(D-6/7)	î	Darley Comm
	Hunter Science (F-6)	80.	Telecommunications Build-		Darley Towers Stearns Towe
40.	Imig Music (G-7)		ing (G-6)		Steams Towe
	АВАРАНОВ	EAVE.	ST		ARAPAHOE AVE.
	University		POLSOM POLSOM 28TH ST. 28TH ST.	380 j	Last Campus and
	University			1	Research Park
	Colorado Mais Compus		ſ I I		
	Main Campus		COLORADO AVE.		OLORADO AVE.
			REGENT DR. 28TH ST 30TH ST	0	
	EUCLID AVE.		28TH		
			Ĕ		
	BRO				
	BASELINE RD.	1	(\land)		BASELINE RD.
	Crocente (10,		1 A H		lliams
		1000	28 58 US 36	1	/illage

US 36 TO DENVE

- ary Building No.1 tation Center (J-2)
- y Administrative nd Annex (1-7)
- ty Club (H-6)
- ty Memorial Center G-5)
- ty Theatre (includlotte York Irey Stu-4)
- **Research Park**
- ourg Student enter (H-7)
- dministrative Centh Wing (H-8)
- ry Arts and s (E-5)

y Housing

- all (G-9) s Hall-Kittredge
- x (J-11) Hall-Kittredge x (J-12)
- Court (B/C-6/7)
- North Court (B-6)
- all (G-7)
- Hall (G-9) ham Hall-Kit-Complex (J-12)
- ne Arapaho Hall
- ell Hall (G-10)
- o Court (L-1)
- n Hall (G-10)
- Commons-Village Complex
- owers-Williams Complex (K-5)
- Staff Court (B-5) Hall (H-9)
- Iall (H-9)
- e Commons-Kit-Complex (J-10)
- Complex. See Hall, Arnett Hall, ham Hall, Kittredge ns, Kittredge West, th Hall.
- e West Hall—Kit-Complex (J-10)
- all (G-8)
- Court (B-7) Court (B-9)
- all (H-10)
- Hall (D-5)
- Court (L-1)
- all-Kittredge x (K-11)
- Towerss Village Com-6)
- Hall-South 1-8)
 - s Village. See Commons, Towers, and Towers.

CAMPUS DIRECTORY

Office	Location	Campus Box	Zip Code	Telephone
ACADEMIC PROGRAMS				
College of Architecture and Planning	Environmental Design 163		80309-0314	
College of Arts and Sciences				
Afro-American Studies	Ketchum 30		80309-0339	492-8852
Anthropology	Hale Science 350		80309-0233	
Astrophysical, Planetary, and Atmospheric Sciences (APAS)	Duane Physics E226		80309-0391	492-8913
Biology-Environmental, Population, Organismic (EPOB)			80309-0334	492-8981
Biology-Molecular, Cellular, Developmental (MCDB)	Porter Biosciences B126		80309-0347	492-7743
Chemistry and Biochemistry	Chemistry 102		80309-0215	492-6531
Chicano Studies	Ketchum 30		80309-0339	
Classics				
Communication	Hellems 94	270	80309-0270	492-7306
Communication Disorders and Speech Science				
Economics				
English				
Film Studies				
Fine Arts				
French and Italian				
Geography	Guggenheim 110		80309-0260	492-8311
Geology	Geology 205		80309-0250	492-8141
Germanic and Slavic Languages and Literatures	McKenna Languages 129		80309-0276	492-7404
History	Hellems 204	234	80309-0234	492-6683
Honors				
Humanities				
Kinesiology				
Latin American Studies				
Linguistics	Woodbury 308		80309-0295	492-8041
Mathematics	Mathematics 260		80309-0395	492-7664
Oriental Languages and Literatures	McKenna 16	279	80309-0279	492-6639
Peace and Conflict Studies				
Philosophy				
Physics				
Political Science				
Psychology				
Religious Studies	Woodbury 308		80309-0292	492-8041
Sociology	Ketchum 219		80309-0327	492-6427
Spanish and Portuguese	McKenna 126	278	80309-0278	492-7308
Theatre and Dance	Theatre & Dance Building C132	261	80309-0261	492-7355
University Writing Program	Temporary Building #1, 113	359	80309-0359	492-8188
Women Studies	Cottage No. 1	246	80309-0246	492-8923
College of Business and Administration	Business 227	419	80309-0419	
SCHOOL OF EDUCATION	Education 124		80309-0249	
College of Engineering and Applied Science				
Aerospace Engineering Sciences				
Applied Mathematics				
Chemical Engineering				
Civil, Environmental, and Architectural Engineering				
Computer Science				
Electrical and Computer Science				
Engineering Physics				
Mechanical Engineering				
Telecommunications				
GRADUATE SCHOOL				
SCHOOL OF JOURNALISM AND MASS COMMUNICATION				
SCHOOL OF LAW	Fleming Law 208	401	80309-0401	492-8047
College of Music	Imig Music C111		80309-0301	

(directory continued on reverse of map)

RETURN THIS ENTIRE APPLICATION AND YOUR \$100 ADVANCE PAYMENT TO: Residence Halls Reservation Center, Hallett Hall 80, Boulder, CO 80310. Please type or print.

Full Name			1		
LAST	FIRST	MI	DDLE	SOCIAL SECURITY FOR RECORD KEEPING	OR STUDENT NUMBER AND IDENTIFICATION ONLY.
Permanent Address			ZIP CODE	Phone ()	NUMBER
STREET	CITY	STATE	ZIP CODE		NUMBER
Boulder Address	СПУ	STATE	ZIP CODE	$\underline{\qquad} Phone \left(\underline{\qquad} \right) \underline{\qquad} \\ \underline{\qquad} AREA CODE \underline{\qquad} \\ \underline{\qquad} $	NUMBER
Sex 🗌 M 🗌 F Birth Date	Name of F	Parent or Guardian			
		I 5-week 🗌 Other	r(PLE	ASE GIVE DETAILS INCLUDING CO	URSE TITLE AND DATES)
Circle any special status: Internation	al English Economics Institute	Continuing Edu	acation No	onstudent or Nondegree S	Student
I expect to be: 🗌 1st Sem. Freshman 🗌	2nd Sem. Freshman 🗌 Soph. 🗌	Junior 🗌 Senior 🛛	🗌 Grad. 🗌 O	ther (specify)	
I agree to the terms and provisions of th phlet Summer Housing, University of Coi Standards are, by reference, a part of this	lorado at Boulder. Rules in A Guide				
Date	_Student's Signature				
I guarantee payment of all bills for charge or guardian when student is under 21 years		residing in the residen	ce halls at the U	Jniversity of Colorado. (T	o be signed by parent
PARENT/GUARDIAN SIGNATURE	STREET	CITY, STA	TE, AND ZIP CODE	TELEPHON	IE
SUMMER I9 Full Name	95 RESIDENCE		PLICA /_	SOCIAL SECURITY	OR STUDENT NUMBER AND IDENTIFICATION ONLY.
Permanent Address	CITY	STATE	ZIP CODE	Phone ()	NUMBER
Boulder Address	СІТҮ	STATE	ZIP CODE	Phone ()	NUMBER
Sex 🗌 M 🗌 F Birth Date	Name of I	Parent or Guardian			
All students making application should except Reed Hall apartments. This appl a housing agreement for the full term yo	lication should not be used by peop	nd board accommod ple attending summe	lations withou er conferences	t provisions for cooking or workshops. Please not	or private bathrooms te that you are signing
Indicate Term: 10-week 8 TERM D 7	-week Ist 5-week 2nd	d 5-week 🗌 Othe	er(PLF	ASE GIVE DETAILS INCLUDING CO	URSE TITLE AND DATES)
Circle any special status: Internation	al English Economics Institute	e Continuing Edu	ucation No	onstudent or Nondegree S	Student
I expect to be: 🗌 1st Sem. Freshman 🗌] 2nd Sem. Freshman 🗌 Soph. 🗌	Junior 🗌 Senior [🗌 Grad. 🗌 O	ther (specify)	
Last school attended		Majo	or		
Type of space: 🗌 Single 🗌 Doub	le 🗌 Triple 🗌 Reed 🛛 R	oommate preference	(if any)		
Are you particularly studious?	D	o you smoke? 🗌 1	No 🗌 Yes		
Would you prefer an international stud	ent as roommate?				
Other factors you want considered in as	signment				
	FOR OFFICE USE — THIS HAI	LF OF APPLICATION TO HALL	DIRECTOR		

ROOM __

____ TYPE ____

BLDG.

PROG.

APP. NO.

SUMMER 1995 RESIDENCE HALL AGREEMENT

GENERAL. This agreement and application for room and board, accompanied by an \$100 advance payment per individual, is required to reserve your accommodations. Send the application and advance payment to the Residence Halls Reservation Center, Hallett Hall 80, Boulder, Colorado 80310. All checks and money orders should be made payable to the University of Colorado Residence Halls. This application is for summer accommodations only.

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

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

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

经保存的 计分词 化分子 网络猫花 经资金 医黄金 无子 医骨腔的 医输入下部下颌 医颈骨周

WITHDRAWALS AND REFUNDS. If a resident withdraws from the University at the end of a term that is shorter than the term indicated on the front of this application, no liquidated damages will be charged, provided two-weeks notice is given.

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

Freshmen may not move out of the residence halls during the term unless they withdraw from the University or are released by the Assistant Director of Housing, Hallett Hall 64.

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

CHECK-OUT INFORMATION

OFFICE USE ONLY

CHECK-IN INFORMATION

Building		Room #	 Building		Room #	
			Forwarding Addres	s Card Prepared _		
Items Issued:						
(2) Sheets		Blanket _	 Items Returned:			
Pillowcase		KeyRoom	 (2) Sheets		Blanket	
Mattress Cover		Key—Outside Door _	 Pillowcase		Key—Room	
Residence Hall ID_	DATE	/ NUMBER	 Mattress Cover		KeyOutside Door	
	Ditta	NONDER	Other		Residence Hall ID	
Date			Items Missing			
			Date			
			Student Signature			
			Checked Out By			

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

Resources



As a summer student, you'll be able to use the same ser-

vices and facilities that are available to fall and spring semester students. These range from campus-wide computing services to support your studies to our recently expanded 215,000-square-foot student recreation center. The listings are in alphabetical order.

CHILDREN'S CENTERS

The University Family Housing Children's Centers at 2202 Arapahoe Avenue and 3300 Colorado Court provide day care for the children of University family housing residents, University staff, and University students, although family housing residents have first priority. The facility at Newton Court (2202 Arapahoe Avenue) is licensed by the state and has a full-time professional staff serving 88 children on a full-day and half-day basis. Children 15 months through 6 years old are eligible for day-care service. The facility at Colorado Court is licensed for 30 children, ages 2H (potty trained) through 6 years old. The centers are open five days a week, from 7:00 a.m. to 5:30 p.m. For information on services, schedules, and rates, call the office at (303) 492-6185.

COMPUTING FACILITIES

at the University

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

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

CNS provides an extensive database of campus information (CUline) that includes schedules and calendars, course availability, financial aid information, student job listings, and the popular question-and-answer service, *Ask Ralphie.* Through CUline-PLUS, a subset of CUline, you can look up your grades, your course schedule, and financial information. More than 50 kiosks dedicated to CUline are located in campus buildings and residence halls.

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

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

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

CONTINUING EDUCATION

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

Noncredit programs include business classes, management development and Total Quality Management certificate programs, computer applications certificate program, the International English Center, personal development courses, real estate education, and special professional and corporate programs.

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

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

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

COUNSELING AND CAREER SERVICES

Counseling and Career Services: A Multicultural Center offers programs and activities for all members of the University, including students, faculty, and staff of all ethnic and sociocultural backgrounds.

Counseling Services

A variety of individual and group counseling and support services and programs are provided by the center. Workshops are offered, as well as consultation on conflict resolution, cross-cultural issues, and team building. Services are free of charge unless otherwise indicated, and all contacts are confidential. Drop by Willard Administrative Center 134 (main floor) anytime between 7:30 a.m. and 4:30 p.m., Monday through Friday, or call (303) 492-6766 or (303) 492-5667 for an appointment.

Career-Related Services

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

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

Cooperative Education/Internships

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

Career Assistance Services

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

National Testing

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

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

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

CULTURAL UNITY STUDENT CENTER

The Cultural Unity Student Center (CUSC) works primarily with students of color throughout their years in college to form caring partnerships and help students achieve their academic, career, cultural, and personal goals. It is staffed by a culturally diverse team of University personnel and students who serve as counselors, help with educational planning and career development, and make referrals to many other campus and community resources. Feel free to stop by Willard Administrative Center 112 anytime between 8:00 a.m. and 4:00 p.m., Monday through Friday, or call 492-5666 or 492-5667.

DISABLED STUDENT SERVICES

The Office of Services to Disabled Students (OSDS) provides special assistance to students with disabilities regarding admission, registration, housing, financial aid, counseling, and personal needs. Reader services for students who are blind and interpreters for students who are deaf are also offered.

In addition, the campus has a program to support the academic work of students with learning disabilities or attention deficit disorder. Students may stop by the Learning Disabilities Office, Willard Administrative Center 331, or call (303) 492-8671 to discuss their problems or needs.

For further information, contact the University of Colorado at Boulder, Office of Services to Disabled Students, Willard Administrative Center 331, Campus Box 107, Boulder, CO 80309-0107, telephone (303) 492-8671 or (303) 492-4124 (TTY/TDD).

FOREIGN STUDENT AND SCHOLAR SERVICES

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

GRADES

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

Grades via CU Connect

You can access any semester's grades (since summer 1988) by telephone. Call CU Connect at (303) 938-8110 during regular hours of operation (see page 27 or 33) and enter the following information when prompted:

- ◆ the "grade" action code (5003) #
- the term code #
 - (The first two digits=YEAR and the last digit=TERM [1=spring semester, 4=summer semester, and 7=fall semester]; for example, the term code for summer session 1995 is 954)
- your University student number #
- your PIN #

Summer 1995 grades are available on CU Connect beginning approximately August 18. Please note that on August 24 and 25 grades are available only after 6 p.m.

Part Time/Full Time Course Load Definitions

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

Graduate. Summer graduate students qualify for full-time status if they are enrolled for at least 3 semester hours in course work numbered 5000 or above; 4 semester hours in a combination of undergraduate, graduate, or professional course work used for graduate credit; or any number of thesis hours.

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.

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

Grading System

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

Credit Points Per Semester

A	=	superior/excellent	4.0
A-	=		3.7
B+	=		3.3
B	=	good/better than average	3.0
B-	=		2.7
C+	=		2.3
С	=	competent/average	2.0
С-	=		1.7
D+	- =		1.3
D	=		1.0
D-	=	minimum passing	0.7
F	=	failing	0.0

Grade Symbols

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

Explanation of IF and IW

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

You must ask for an incomplete grade. An incomplete grade is given only when you, for reasons beyond your control, have been unable to complete the course requirements. You must have completed a substantial amount of satisfactory work before approval for such a grade is given.

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

Your instructor decides whether to grant your request for *IF* or *IW* and sets the conditions whereby the course work must be completed. Your instructor may set a time limit of less than one year for completion. You are expected to complete the requirements within the established deadline and not retake the entire course. In some cases, your

instructor, with approval of the department, will determine that you need to retake the course. If you retake the course, you must register again for the course and pay the appropriate tuition.

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

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

Grade Point Average

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

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

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

Academic Standing

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

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

Grade Reports and Transcripts

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

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

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

You may order a transcript in person at Regent Administrative Center 105, by telephone at (303) 492-8987, by FAX at (303) 492-4884, or by mail from the University of Colorado at Boulder, Office of the Registrar, Transcript Section, Campus Box 68, Boulder, CO 80309-0068. Ordering your transcript by telephone is the most effective method.

Written transcript requests should include the following:

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

LIBRARIES

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

This system, a constantly expanding network of resources, connects you with:

- Dedicated librarians and staff who provide individual reference assistance, consultation, instruction, and computer searches
- ◆ The largest library collection in the Rocky Mountain region, exceeding eight million books, periodicals, government publications, audio-visual materials, microforms, maps, manuscripts, papers, broadsides, posters, and computer-based sources
- Special collections about human rights; Colorado authors, history, and politicians; environmentalism; labor; women's history; peace; mountaineering; English, American,

and children's literature; photobooks; technical reports; the book arts; and John Milton

- A regional depository of the U.S. government, Colorado, United Nations, European communities, and GATT, with extensive holdings for World Bank, International Monetary Fund, OECD, UNESCO, and other U.N. affiliated organizations, as well as British documents
- Computerized networks providing access to the University Libraries collection, the holdings of most Colorado libraries and many library systems nationwide, and periodical and information databases
- Events, exhibits, lectures, and book sales

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

SUMMER LIBRARY HOURS

Monday-	
Thursday	7:30 a.m.–10:00 p.m.
Friday	7:30 a.m.–5:00 p.m.
Saturday	noon–5:00 p.m.
Sunday	noon-10:00 p.m.

Branch and Law Library hours vary. Call for times.

MULTICULTURAL ACCESS AND COMMUNITY AFFAIRS

The Multicultural Access and Community Affairs team (MACA) of the Office of Admissions provides a mechanism through which ethnic minority students can gain access to a wealth of educational opportunities available at the University. Through MACA, students are introduced to a University network of educational support programs that includes admissions and financial aid assistance; freshman core academic courses; tutorial services; and academic, personal, and career counseling.

Professional staff from the University Learning Center, the Office of Financial Aid, Counseling and Career Services, the Dennis Small Third World Center, and the Minority Engineering Program, among others, work closely with MACA admissions staff to ensure that ethnic minority students have a quality educational experience.

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

MUSEUM

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

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

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

MUSEUM HOURS

Monday-Friday	9:00 a.m5:00 p.m.
Saturday	9:00 a.m4:00 p.m.
Sunday	10:00 a.m4:00 p.m.

OBSERVATORY

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

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

OMBUDS OFFICE

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

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

PLANETARIUM

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

Seating 213 in an attractive theatre, Fiske is open to the public for shows, star talks, laser shows, telescope viewing, and hands-on exhibits. It is also used as a teaching facility for classes in astronomy and many other fields. For prerecorded show information, call (303) 492-5001. For additional information and scheduling, call (303) 492-5002.

PRIVACY OF YOUR EDUCATION RECORDS

The Family Educational Rights and Privacy Act (FERPA) of 1974 protects the privacy of education records, establishes your right to inspect and review your education records in all offices, and provides guidelines for the correction of inaccurate or misleading data through informal and formal hearings. Periodically, but not less than annually, the University informs students of the stipulations in the act. You also have the right to file complaints with the FERPA office concerning alleged failures by the institution to comply with the act.

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

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

STUDENT HEALTH CENTER

Wardenburg Student Health Center is a health center staffed by highly credentialed physicians, nurse practitioners, and other health care professionals. As a service of the University of Colorado Student Union (UCSU) and the Joint Health Board, Wardenburg provides quality health care at a reasonable cost to all eligible students and spouses. Campus visitors (conference participants and visiting faculty and staff) may also use the health center. CU-Boulder students not enrolled in summer session are charged an eligibility fee in order to receive services during the summer at the student rate. The student rate reflects a significant discount from competitive market rates.

A University-sponsored student health insurance plan is available to summer session students. Continuing students who have health insurance for spring semester 1995 are automatically covered for summer session at no additional cost; dates of coverage are approximately early January through mid-August. You may call the Insurance Office at (303) 492-5107 for specific dates.

Summer session hours are Monday through Friday from 7:30 a.m. to 5:00 p.m. and Saturdays from 10:00 a.m. to 2:00 p.m. Hours during semester breaks and holidays coincide with campus hours as posted.

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

Emergency and disabled patient parking is available at no cost near Wardenburg's southwest entrance. Within certain restrictions, free parking is available to all Wardenburg patients at the Euclid Avenue AutoPark, one-half block from Wardenburg. A ticket for use of the parking lot can be validated by the Wardenburg Business Office for the duration of the patient's stay in the health center. Call (303) 492-5101 for details.

FOR APPOINTMENTS

Dental Clinic	(303) 492-2030
Medical or	
Specialty Clinics	(303) 492-5432
Psychiatry	(303) 492-5654
Women's Health Care	(303) 492-2030

FOR MORE INFORMATION

Administration	(303) 492-5661
Business Office	(303) 492-4196
General Information	(303) 492-5101
Immunization Office	(303) 492-2005
Insurance Office	(303) 492-5107

STUDENT RECREATION CENTER

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

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

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

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

SUMMER RECREATION CENTER HOURS

Monday,	
Wednesday,	
Friday	7:30 a.m10:00 p.m.
Tuesday,	
Thursday	6:30 a.m.–10:00 p.m.
Saturday, Sunday	11:00 a.m.–9:00 p.m.

STUDY ABROAD

As a continuing CU-Boulder student or a new transfer student, you may supplement your education with a summer study abroad program. In summer 1995, students can study language in Mexico, China, Japan, France, Germany, or Spain; language or area studies in Israel; art history in Italy; international finance or fine arts and humanities in London; architecture in Denmark; or business in Japan. For some programs, applications are accepted from Thanksgiving until programs are full. Other programs have a March 1 deadline. Applications and further information can be obtained from the Office of International Education. Scholarships are available.

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

UNIVERSITY MEMORIAL CENTER

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

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

The UMC also provides a conference center with special meeting rooms; the Glenn Miller Ballroom; the Forum Room for lectures and movies; attractive lounges; and office space for the University of Colorado Student Union (student government), Legal Services, Off-Campus Student Services, Environmental Center, nonacademic room scheduling, KUCB radio station, and numerous student organizations.

VETERANS' SERVICES

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

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

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

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

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

Arts and Sciences



This description of the core curriculum contains a number

of changes approved by the faculty of the college in spring 1994. This version applies to all students first enrolling in the college in summer 1994 and later.

The specific changes include credithour requirement updates, as follows:

- 1. Written Communication requires 3 hours of approved lower-division course work and 3 hours of approved upper-division course work.
- 2. Historical Context requires 3 hours of approved course work.
- 3. United States Context requires 3 hours of approved course work.
- 4. Contemporary Societies requires 3 hours of approved course work.

Continuing students who first enrolled in the College of Arts and Sciences before summer 1994 may elect to graduate under the new set of core curriculum requirements. These continuing students may satisfy the written communication requirement by passing 3 hours of approved upper-division course work or by passing the written communication proficiency test.

The core curriculum must be satisfied by all students in the College of Arts and Sciences who began their undergraduate study in the summer of 1988 or later. Those students who finished high school in the spring of 1988 or later must also meet the college's minimum academic preparation standards, or MAPS (see page 60). You may not use courses taken to complete a MAPS deficiency to fulfill any area of the core curriculum, with the exception of foreign language.

There are eleven requirements of the core curriculum—four in skills acquisition and seven in the content areas of study. The requirements are all listed here, with instructions and lists of courses that will fulfill each requirement.

For a complete explanation of graduation requirements in the College of Arts and Sciences, see the *University of Col*orado Catalog. Selected majors are exempt from portions of the core curriculum (see sections 4, 5, and 6 of the content areas of study). Content area exemptions may be used cumulatively if you are graduating with more than one eligible major.

Although a single course may appear in several areas, you may use it to meet only one requirement.

SKILLS ACQUISITION

1. Foreign Language

Core Curriculum

While in high school, all students are required to demonstrate third-level proficiency in a single modern or classical foreign language. If you have not met this requirement at the time you enter the college, you are required to meet the deficiency by passing an appropriate third-semester college course or by passing a CU-Boulderapproved equivalency examination. Courses offered at CU that satisfy this requirement include the following:

CHIN 2020-10	Intensive Intermediate Modern Chinese
CHIN 2110-5	Intermediate Chinese 1
CLAS 2114-4	Intermediate Latin 1
CLAS 3113-4	Intermediate Classical Greek 1
FREN 2110-3	Second-Year French Grammar Review and Reading 1
GRMN 2010-4	Intermediate German 1
ITAL 2110-3	Second-Year Italian Reading, Grammar, and Composition 1
JPNS 2020-10	Intensive Intermediate Japanese
JPNS 2110-5	Intermediate Japanese 1
NORW 2110-3	Second-Year Norwegian Reading and Conversation 1
PORT 2110-3	Second-Year Portuguese 1
PORT 2150-5	Intensive Second-Year Portuguese
RUSS 2010-3	Second-Year Russian Grammar and Composition 1
SPAN 2110-3	Second-Year Spanish 1
SPAN 2150-5	Intensive Second-Year Spanish
SWED 2110-3	Second-Year Swedish Reading and Conversation 1

2. Quantitative Reasoning and Mathematical Skills

You are required to demonstrate minimum competence in Quantitative Reasoning and Mathematical Skills (QRMS). 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.

a) QRMS 1010-3	Quantitative Reasoning and Mathematical Skills
b) MATH/ QRMS 2380-3	Mathematics for the Environment
c) MATH 1110-3 & 1120-3	The Spirit and Uses of Mathematics 1 & 2
d) PHYS 1000-3	Preparatory Physics
e) GEOL 1600-3	Order, Chaos, and Complexity*

- f) Any three 1-credit math modules: MATH 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, or 1100. It is recommended that you register for clusters of three modules, for example, MATH 1000-1020, 1020-1040, 1050-1070, or 1080-1100.
- g) Any 3 credits of mathematics courses numbered MATH 1300 and above or applied mathematics courses numbered APPM 1340 and above.

3. Written Communication

Students 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. Students 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	Intro. to Scientific Writing
FARR 1900-3	Farrand Writing Seminar
HONR 2020-3	Honors Writing Workshop
JOUR 2001-3	Mass Media Writing
KINE 1950-3	Intro. to Scientific Writing in Kinesiology
PSYC 1020-3	Writing in Psychology

* Indicates a change from spring 1995 core curriculum listings.

UWRP 1150-3 Intro. Composition: Expository Writing UWRP 1250-3 Intro. Composition: Argumentative Writing **Upper-Division Courses** ARSC 3020-3 Advanced Writing in Environmental Conservation EPOB 3940-3 Arguments in Scientific Writing FINE 3007-3 Writing in the Visual Arts Scientific Writing in KINE 3700-3 Kinesiology Problem DI IN/0 2050 2 Writing in Dh

PHYS 3050-3	Writing in Physics: Problem Solving and Rhetoric*
PSYC 3020-3	Advanced Writing in Psychology
RLST 3020-3	Advanced Writing in Religious Studies
UWRP 3020-3	Topics in Writing
WMST 3800-3	Advanced Writing in Feminist Studies

4. Critical Thinking (3 hours)

You must pass 3 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. Some of the listed courses are intended for specific majors. Others are open to all students with a general background in the field. Note the prerequisites in the University of Colorado at Boulder Catalog before registering.

ANTH 4180-3	Anthropological Perspectives, Contemporary Issues
ANTH 4520-3	Symbolic Anthropology
ANTH 4590-3	Urban Anthropology
APAS 4800-3	Space Science: Practice and Policy
APAS 4810-3	Science and Pseudoscience in Astronomy
BLST 4670-3	The Sixties: Critical Black Views
CDSS 4000-3	Multicultural Aspects of Communication Differences and Disorders
CHEM 4181-4	Instrumental Analysis
CHEM 4181-4 CHEM 4761-4	Instrumental Analysis Biochemistry Lab
CHEM 4761-4	Biochemistry Lab Current Issues in
CHEM 4761-4 COMM 4800-3	Biochemistry Lab Current Issues in Communication and Society
CHEM 4761-4 COMM 4800-3 ECON 4309-3	Biochemistry Lab Current Issues in Communication and Society Economics Honors Seminar Economics in Action: A
CHEM 4761-4 COMM 4800-3 ECON 4309-3 ECON 4999-3	Biochemistry Lab Current Issues in Communication and Society Economics Honors Seminar Economics in Action: A Capstone Course Critical Thinking: New

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 (2-4)	Advanced Plant Physiology
EPOB 4590-3	Plants and Human Affairs
EPOB 4800-3	Critical Thinking in Biology
FILM 4004-3	Film Theory
FINE 3098-3	Critical Thinking: Censorship and Art
FINE 3109-3	Critical Thinking: Art and Society*
FINE 3225-3	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
GEOG 3002-3	Intro. to Research in Human Geography
GEOG 4173-3	Research Seminar in Geography
GEOG 4430-3	Seminar: Conservation Trends
GEOG 4622-3	Urban Geography: Social
GEOG 4742-3	Environment and Peoples: Approaches to Landscape
GEOG 4892-3	Geography of Western Europe
GEOL 3620-3	Controversies in Planetary Geology
GEOL 3630-3	Great Geological Controversies
GEOL 4080-3	Societal Problems and Earth Sciences
GEOL 4500-3	Critical Thinking in Earth Sciences
HIST 3000-3	Seminar in History (non- majors)
HIST 3010-3	Communist Societies in Historical Perspective*
HIST 3011-3	Seminar in Ancient History
HIST 3012-3	Seminar in Modern European History
HIST 3018-3	Seminar in Latin American History
HIST 3019-3	Seminar in Asian and African History
HIST 3112-3	Seminar in Renaissance and Reformation
HIST 3113-3	Seminar in Medieval and Early Modern English History
HIST 3116-3	Seminar in American Diplomatic History

HIST 3212-3	Selected Readings in Early
LUCT 2217 2	Modern Europe*
HIST 3317-3	Seminar in the American West
HIST 3414-3	Seminar in European Intellectual Thought
HIST 3415-3	Seminar in Recent American History
HIST 3416-3	Seminar in American Society and Thought
HIST 3436-3	Seminar in American Economic History
HIST 3511-3	Seminar in Medieval History
HIST 3616-3	Seminar in Women's History
HIST 3628-3	Seminar in Recent Chinese History
HIST 3713-3	Seminar in Russian History
HIST 3718-3	Seminar in Japanese History
HIST 4840-3	Honors Seminar
HONR 4055-3	Discourse Analysis and Cultural Criticism
HONR 4250-3	State and Individual: Civil Disobedience
HONR 4260-3	The Individual and Individualism
HONR 4800-3	U.S. Foreign Policy in the Developing World
HUMN 4555-3	The Arts of Interpretation
IAFS 4800-3	Honors in International Affairs
KINE 4660-3	Topics in Exercise Physiology
KINE 4760-3	Critical Thinking in Motor Behavior
LING 4100-3	Perspectives on Language
MATH 3000-3	Intro. to Abstract Math
MCDB 3330-3	Evolution, Creationism, and the Origins of Life
MCDB 4140-3	Plant Molecular Biology and Biotechnology
MCDB 4400-3	Ethical, Legal, and Social Implications of Genetics
MCDB 4410-3	Human Molecular Genetics
MCDB 4426-3	Cell Signaling and Developmental Regulation
MCDB 4471-3	Regulation of Gene Expression in Development
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
PACS/ PSCI 4732-3	Critical Thinking in
PSCI 4732-3 PHIL 3180-3	Development Critical Thinking:
PHIL 3180-3	Contemporary Topics Critical Thinking in
	Philosophy
PHIL/ PHYS 4450-3	History and Philosophy of Physics
PHIL 4830-3	Senior Seminar in Philosophy
PHYS 3340-3	Intro. to Research in Optical Physics

PHYS 4420-3 PHYS 4430-3	Nuclear Particle Physics Intro. to Research in Modern	HIST 1038-3	Intro. to Latin American History*	ANTH 1100-3	Exploring a Non-Western Culture: The Tamils
11110 1150 5	Physics	HIST 1040-3	Honors: Western Civ 2	ANTH 1110-3	Exploring a Non-Western
PSCI 4701-3	Symbolic Politics	HIST 1113-3	History of England to 1660		Culture: Japan
PSCI 4703-3 PSCI 4704-3	Alternative World Futures Politics and Language	HIST 1123-3	History of England 1660 to Present	ANTH 1130-3	Exploring a Non-Western Culture: Amazonian Tribal Peoples
PSCI 4711-3	Seminar on Space Policy	HIST 1308-3	Intro. to Middle Eastern	ANTH 1140-3	Exploring a Non-Western
PSCI 4714-3	Liberalism and Its Critics		History*	ANTII 1140-5	Culture: The Maya
PSCI 4718-3	Honors in Political Science	HIST 1608-3	Intro. to Chinese History*	ANTH/	Exploring a Non-Western
PSCI 4721-3	Rethinking American Politics	HIST 4133-3	History of Tudor England	BLST 1150-3	Culture: Regional Cultures of
PSCI 4731-3	Progress and Problems in	HIST 4143-3	History of Stuart England		Africa
	American Democracy	HIST 4223-3	French Revolution and Napoleon	ANTH 1160-3	Exploring a Non-Western Culture: The Ancient
PSCI 4734-3	Politics and Literature	HIST 4314-3	History of Science to Newton		Egyptian Civilization
PSCI 4741-3	Goals: Spending and Revenues	HIST 4433-3	Nazi Germany	BLST 2000-3	Intro. to Black Studies
PSCI 4752-3	Seminar in Central and East European Studies	HIST 4623-3	History of East-Central Europe since 1914	BLST 2200-3	Contemporary Black Protest Movements
PSCI 4782-3	Global Issues	HIST 4733-3	Revolutionary and Soviet Russia	BLST 2210-3	Black Social and Political Thought
PSCI 4792-3	Issues in Latin American Politics	HUMN 1010-6	Intro. to Humanities 1	BLST 2800-3	Afro-American Music/
PSYC 4521-3	Critical Thinking in	HUMN 1020-6	Intro. to Humanities 2		History Appreciation 1
	Psychology	PHIL 1010-3	Intro. to Western Philosophy: Ancient	BLST 2810-3	Afro-American Music/ History Appreciation 2
RLST 3500-3 RLST 3700-3	Religion and Play Religion and Psychology	PHIL 1020-3	Intro. to Western Philosophy:	BLST/ SOCY 3023-3	African American Family in U.S. Society
RLST 4800-3	Critical Studies in Religion	DLUI 2000 2	Modern History of Angient	BLST/	Black Politics
SOCY 4461-3	Critical Thinking in	PHIL 3000-3	History of Ancient Philosophy	PSCI 3101-3	
SPAN 3100-3	Sociology Literary Analysis in Spanish	PHIL 3010-3	History of Modern Philosophy	CHIN/ JPNS 1011-4	Intro. to Traditional East Asian Civilizations
THTR 4081-3	Senior Seminar	PHIL 3410-3	History of Science: Ancients	CHST 1015-3	Intro. to Chicano Studies
WMST 3090-3	Critical Thinking in Feminist Theory		to Newton	CHST 1031-3	Chicano Fine Arts and Humanities
		PHIL 3430-3	History of Science: Newton to Einstein	CHST/	Study of Chicanas
CONTEN	T AREAS OF STUDY	RLST 3000-3	The Christian Tradition	WMST 3135-3	
1. Historical	Context (3 hours)	RLST 3100-3	Judaism	CHST 3153-3	Folklore, Mysticism and Myth of the Hispanic
	ose to meet this 3-hour	RUSS 2211-3	Intro. to Russian Culture		Southwest
	y passing any course listed	2. Cultural ar	nd Gender Diversity	CHST 4133-3	Latinos and the U.S. Political
below or by ta	king either HUMN 1010	(3 hours)		PSCI 4131-3	System
or 1020 (each	an intensive 6-hour	You are requir	red to pass 3 hours of	CLAS/ WMST 2100-3	Women in Antiquity: Greece

CEES 1000-3 Intro. to Central and East **European Studies** CLAS/ The World of Ancient HIST 1051-3 Greeks CLAS/ The Rise and Fall of Ancient HIST 1061-3 Rome CLAS 1140-3 Roman Civilization CLAS/ Alexander and the Hellenistic HIST 4031-3 World CLAS/ Twilight of Antiquity HIST 4061-3 CLAS/ The Roman Republic HIST 4081-3 ENGL 3162-3/ History and Literature of HIST 3163-3 Georgian England ENGL 4112-3 History and Culture of HIST 4113-3 Medieval England HIST 1010-3 Western Civilization 1 HIST 1020-3 Western Civilization 2 HIST 1030-3 Honors: Western Civ 1

course).

2. Cultural and Gender Diversity (3 hours) You are required to pass 3 hours of course work from any course listed below. AAST 1015-3 Intro. to Asian American

10101 1019-9	Studies
AAST/ HIST 4717-3	Chinese American History
AAST/ HIST 4727-3	Japanese American History
AIST 1125-3/ ANTH 1120-3	Exploring a Non-Western Culture: Hopi and Navajo
AIST 2000-3	Intro. to American Indian Studies: Precontact Native America
AIST 2015-3	Topical Issues in Native North America
AIST 3023-3	Native Americans and Environmental Ethics
AIST 4565-3/ ANTH 4560-3	North American Indian Acculturation
AIST/ HIST 4627-3	The Indian in American History: Western Region

WMST 2100-3 CLAS/ Women in Antiquity: Rome WMST 2110-3 EMUS 2772-3 World Musics ENGL/ Intro. to Women's WMST 1260-3 Literature ENGL/ American Ethnic Literatures ETHN 1800-3 ENGL 3672-3 Jewish-American Fiction FILM 3013-3 Women and Film FINE 3209-3 Renaissance Art Out of the Canon: Cultural and Gender Diversity 1400-1600 FINE/ Women Artists from the WMST 4809-3 Middle Ages to the Present FREN 1700-3 French-Speaking Voices of the Third World GRMN 3501-3 Jewish-German Writers: Enlightenment to Present Day HIST 4327-3 The American Southwest

* Indicates a change from spring 1995 core curriculum listings.

HIST/ WMST 4614-3	Women in Industrializing Europe
HIST/ WMST 4616-3	Women in the U.S. to 1890
HIST 4617-3	The Indian in American History: Eastern Region
HIST/ WMST 4626-3	Women in the U.S. since 1890
HONR 4025-3	Heroines and Heroic Tradition
HUMN 3145-3	African America in the Arts
HUMN 4064-3	"Primitivism" in Art and Literature
ITAL 4150-3	The Decameron and the Age of Realism*
ITAL 4730-3	Italian Feminisms: Culture, Theory, and Narratives of Difference
LAMS 1000-3	Intro. to Latin American Studies
LING 2400-3	Language and Gender
LING 3220-3	American Indian Languages in Social-Cultural Context
PHIL/ WMST 2290-3	Philosophy and Women
PSCI/ WMST 4271-3	Sex Discrimination: Constitutional Issues
PSYC/ WMST 2700-3	Psychology of Contemporary American Women
RLST/ WMST 2800-3	Women and Religion
RLST 3510-3	Australian Religions
SOCY/ WMST 1006-3	The Social Construction of Sexuality
SOCY/ WMST 1016-3	Sex, Gender, and Society 1
SOCY/ WMST 2016-3	Sex and Gender in Futuristic Literature
SOCY/ WMST 3012-3	Women, Development, and Fertility
SOCY 4026-3	Sociology of Mental Health: Gender, Race, and Class Issues
WMST 2000-3	Intro. to Feminist Studies
WMST 2020-3	Social Construction of Femininities and Masculinities
WMST 2050-3	Women and Society

3. United States Context (3 hours)

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

AAST/ HIST 1717-3	Asian American History
AAST 3013-3	Asian Pacific American Communities
AIST 2015-3	Topical Issues in Native North America
AIST 3023-3	Native Americans and Environmental Ethics
AMST 2000-3	Themes in American Culture: 1600-1865

AMST 2010-3	Themes in American Culture: 1865-Present
AMST 4500-3	American Autobiography
ANTH 3170-3	America: An Anthropological Perspective
BLST/ SOCY 3023-3	African American Family in U.S. Society
ETHN/ SOCY 1015-3	U.S. Race and Ethnic Relations
CHST/ HIST 2537-3	Chicano History
ECON 1524-3	Economic History of the U.S.
ECON 4524-3	Economic History of the U.S.
ECON 4697-3	Government and Business in the Economy
EMUS 2752-3	History of the United States: Folk/Popular Music
FINE 3509-3	American Art
HIST 1015-3	History of the United States to 1865
HIST 1025-3	History of the United States since 1865
HIST 1035-3	Honors: History of the United States to 1865
HIST 1045-3	Honors: History of the United States since 1865
HIST 2437-3	Afro-American History
HIST 4115-3	British Colonial America, 1492-1689
HIST 4116-3	Diplomatic History of U.S. to 1920
HIST 4125-3	British Colonial America, 1689-1750
HIST 4126-3	Diplomatic History of U.S. since 1920
HIST 4166-3	The War in Vietnam and Its Legacy
HIST 4215-3	The American Revolution
HIST 4315-3	Civil War and Reconstruction
HIST 4516-3	U.S. Society in the 19th Century
HIST 4526-3	U.S. Society in the 20th Century
HUMN 3145-3	African America in the Arts
LING 1000-3	Language in U.S. Society
PHIL 1200-3	Philosophy and Society
PHIL 2220-3	The Nature of Law
PSCI 1101-3	American Political System
PSCI 3011-3	The American Presidency
PSCI 3054-3	American Political Thought
PSCI 3061-3	State Government and Politics
PSCI 3071-3	Urban Politics
PSCI 3163-3	American Foreign Policy
PSCI 3171-3	Government and Capitalism in the U.S.
PSCI 4021-3	Legislative Theory and Research
RLST 3050-3	Religion and Literature in America

SOCY 1012-3	Population Issues in the United States
SOCY/ WMST 3016-3	Marriage and the Family in U.S. Society
SOCY 3151-3	Self in Modern Society
WMST 2500-3	History of the U.S. Feminist Movement

4. Literature and the Arts (6 hours)

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 you elect to complete either Humanities 1010 or Humanities 1020.

If you graduate with a major dealing in depth with literature and arts (Chinese, Classics, Dance, English, Fine Arts, French, Germanic Studies, Humanities, Italian, Japanese, Portuguese, Russian, Spanish, or Theatre), you are exempt from this requirement.

Lower-Division Courses

100000	
CHIN 1051-3	Masterpieces of Chinese Literature in Translation
CLAS/ FINE 1009-3	Intro. to Greek Art and Archaeology
CLAS 1100-3	Greek Mythology
CLAS 1110-3	Masterpieces of Greek Literature in Translation
CLAS 1120-3	Masterpieces of Roman Literature in Translation
DNCE 1029-3	Dance as a Universal Language
EMUS 1832-3	Appreciation of Music
EMUS 2762-3	Music and Drama
ENGL 1500-3	Masterpieces of British Literature
ENGL 1600-3	Masterpieces of American Literature
FINE 1109-3	Intro. to Western Art 1
FINE 1209-3	Intro. to Western Art 2
FINE 1709-3	Experiencing Art—Image, Artist, and Idea
FINE 2409-3	Intro. to Asian Arts
FREN 1800-3	Contemporary French Literature in Translation
GRMN 2501-3	Twentieth Century German Short Story
HUMN 1010-6	Intro. to Humanities 1
HUMN 1020-6	Intro. to Humanities 2
JPNS 1051-3	Masterpieces of Japanese Literature in Translation
RLST 2200-3	Religion and Dance
SPAN 1000-3	Cultural Difference through Hispanic Literature
THTR 1009-3	Intro. to Theatre
THTR 1011-3	Development of Theatre 1: Classical Theatre and Drama

Upper-Division Courses

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 3002-3	Shakespeare/Non-Majors				
ENGL 3062-3	Modern and Contemporary Literature				
FILM 3051-4	Film History 1 (Silent Era)				
FILM 3061-4	Film History 2 (Sound Film)				
FINE 4329-3	Modern Art				
FINE 4619-3	Quattrocento Art of Florence and Central Italy				
FINE 4659-3	The Roman Baroque				
FINE 4759-3	17th Century Art and the Concept of the Baroque				
FREN 3110-3	Main Currents of French Literature 1				
FREN 3120-3	Main Currents of French Literature 2				
GRMN 3502-3	Literature in the Age of Goethe				
GRMN 4504-3	Goethe's Faust				
HONR 3440-3	Literature and Medicine				
HUMN 4064-3	"Primitivism" in Art and Literature				
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	19th Century Russian Literature in Translation				
RUSS 4821-3	20th Century Russian Literature in Translation				
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				
THTR 4001-3	Development of Theatre 4: American Theatre and Drama				
5 Natural Sci	ence				

5. Natural Science

(13 hours minimum)

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.

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.)

nuve meruded	of optional aboratories.)
ANTH 2010-3 & 2020-3	Intro. to Physical Anthropology 1 & 2 (optional labs ANTH 2030, 2040)
ANTH 2050-3 & 2060-3	Honors: Human Origins 1 & 2 (optional labs ANTH 2030, 2040)
APAS 1010-4 &1020-3	Introductory Astronomy 1 & 2 (lab included)
APAS 1010-4 & 1150-3	Introductory Astronomy 1 and Dynamic Earth 3 (lab included)
APAS 1030-4 & 1040-4	Accelerated Introductory Astronomy (lab included in APAS 1030)
CHEM 1011-3 & 1031-4	Environmental Chemistry 1 & 2 (lab included)
CHEM 1051-4 & 1071-4	Intro. to Chemistry and Intro. to Organic and Biochemistry (lab included)
CHEM 1111-5 & 1131-5	General Chemistry 1 & 2 (lab included)
CHEM 1111-5 & 1071-4	General Chemistry 1 and Intro. to Organic Biochem- istry (lab included)
CHEM 1151-6 & 1171-6	Honors General Chemistry 1 & 2 (lab included)
EPOB 1030-3 & 1040-3	Biology: A Human Approach 1 & 2 —formerly EPOB 1010 and 1020
EPOB 1210-3 & 1220-3	General Biology 1 & 2 (optional labs EPOB 1230, 1240)
EPOB 1410-4 & 1420-4	Intro. to Biology 1 & 2 (optional lab EPOB 1430)
EPOB 1610-4 & 1620-3	Honors General Biology 1 & 2 (optional lab EPOB 1230, 1240)
GEOG 1001-4 & 1011-4	Environmental Systems 1 & 2: Climate and Vegetation, Landforms and Soils (lab included)
GEOL 1010-3 & 1020-3	Intro. to Geology 1 & 2 (optional labs GEOL 1080, 1090)
GEOL 1060-4 & 1070-3	Global Change 1 & 2—An Earth Science Perspective (optional lab GEOL 1110)
GEOL 1130-3 & 1140-3	Dynamic Earth 1 & 2: Intro. & the Solid Earth

GEOL 1130-3 Dynamic Earth 1 & 3: & APAS 1150-3 Intro. & Meteorology and Oceanography The Earth 1 & 2 GEOL 1410-4 (optional lab GEOL 1430) & 1420-4 MCDB 1150-3 Intro. to Molecular **Biology and Principles of** & 2150-3 Genetics (optional labs MCDB 1151, 2151) PHYS 1010-3 Physical Science for Non-& 1020-4 Scientists 1 & 2 (lab included) PHYS 1110-4 General Physics 1 & 2 (optional lab PHYS 1140) & 1120-4 PHYS 2010-5 General Physics 1 & 2 (lab & 2020-5 included) PSYC 2012-3 Biological Psychology 1 & 2 & 2022-3 **Non-Sequence** Courses ANTH 3000-3 Primate Behavior ANTH 3010-3 The Human Animal APAS 1110-3 General Astronomy: The Solar System General Astronomy: Stars APAS 1120-3 and Galaxies APAS 1230-3 Light and Color for Nonscientists APAS 2000-3 Ancient Astronomies of the World Modern Cosmology: Origin APAS 2010-3 and Structure of the Universe APAS 2020-3 Intro. to Space Astronomy APAS/ Intro. to Space ASEN 3060-3 Experimentation APAS 3180-3 Aviation Meteorology APAS 3190-3/ Atmospheric Science 1: GEOG 3191-3 Meteorology APAS 3200-3/ **Atmospheric Science 2:** Climatology GEOG 3201-3 APAS 3210-3 Intermediate Astronomy: Solar System APAS 3220-3 Intermediate Astronomy: Stars and Galaxies CHEN 1000-3 Creative Technology CLAS 2020-3 Science in the Ancient World EPOB 3040-6 Nature and Society (lab included) EPOB 3050-3 Conservation Biology for Non-Scientists EPOB 3180-3 **Global Ecology** EPOB 3190-3 **Tropical Marine Ecology** GEOG 3511-4 Intro. to Hydrology GEOG/ Principles of Geomorphology GEOL 4241-4 (lab included) GEOL 1600-3 Order, Chaos, and Complexity* GEOL 3040-3 Global Change: The Geological Record GEOL 3070-3 Intro. to Oceanography GEOL 3500-3 Mineral Resources, World Affairs, and the Environment GEOL 3520-3 Environmental Issues in Geosciences

* Indicates a change from spring 1995 core curriculum listings.

GEOL 3720-3	Evolution of Life: The Geological Record
GEOL 4950-3	Natural Catastrophes
KINE 3420-3	Nutrition, Health, and Performance
MCDB 1010-3	Molecular Biology for Non- Scientists
MCDB 1030-3	Plagues, People, and Microorganisms
MCDB 3150-3	Biology of the Cancer Cell
MCDB 3330-3	Evolution, Creationism, and Origins of Life
MCDB 3351-3	Success and Failure in Human Reproduction
PHIL 1400-3	Philosophy and the Sciences
PHIL 3410-3	History of Science: Ancients to Newton
PHIL 3430-3	History of Science: Newton to Einstein
PHYS 3070-3	Energy in a Technical Society
PHYS 3080-3	Physics of Contemporary Social Problems

1-Credit-Hour Lab/Field Courses

(Note: Each course below has a prerequisite or corequisite.)

ANTH 2030-1	Lab in Physical Anthro 1
ANTH 2040-1	Lab in Physical Anthro 2
EPOB 1050-1	Biology: A Human Approach Lab
EPOB 1230-1	General Biology Lab 1
EPOB 1240-1	General Biology Lab 2
GEOL 1080-1	Intro. to Geology Lab 1
GEOL 1090-1	Intro. to Geology Lab 2
GEOL 1110-1	Global Change Lab
GEOL 1430-1	The Earth Lab
MCDB 1151-1	Intro. to Molecular Biology Lab
MCDB 2151-1	Principles of Genetics Lab
PHYS 1140-1	Experimental Physics

6. Contemporary Societies (3 hours)

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

If you graduate with a major in a social science department (Anthropology, Economics, International Affairs, Political Science, Psychology, or Sociology), you are exempt from the contemporary societies requirement.

AAST 1015-3	Intro. to Asian American Studies
AAST 3013-3	Asian Pacific American Communities
AIST 4565-3 ANTH 4560-3	North American Indian Acculturation
BLST 2200-3	Contemporary Black Protest Movements
BLST 2210-3	Black Social and Political Thought

BLST/	Black Politics
PSCI 3101-3 BLST/ RLST 3125-3	Black Religious Life in America
COMM 2300-3	
ECON 2010-4	Communication and Society
ECON 2010-4 ECON 2020-4	Principles of Microeconomics Principles of
ECON 2020-4	Macroeconomics
ECON 3403-3	International Economics and Policy
ECON 3535-3	Natural Resource Economics
ECON 3545-3	Environmental Economics
GRMN 1601-3	Intro. to Modern German Culture and Civilization
HIST 4128-3	Emergence of Modern Mexico
HIST 4166-3	The War in Vietnam and Its Legacy
HIST 4445-3	The U.S. Since 1968
HONR 1820-3	Critical Issues: Late 20th Century
HUMN 4835-3	Literature and Social Violence
LING 1000-3	Language in U.S. Society
PACS/ SOCY 1002-3	Global Human Ecology
PACS/ PSCI 4012-3	Global Development
PACS/ PSCI 4732-3	Critical Thinking in
PHIL 2230-3	Development Law and Morality
PSCI 1101-3	American Political System
PSCI 2012-3	Intro. to Comparative
	Politics: Developed Systems
PSCI 2022-3	Intro. to Comparative Politics: Developing Systems
PSCI 2223-3	Intro. 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	Advanced Comparative Politics: Western Europe
PSCI 4062-3	Emerging Democracies of Central and East Europe
PSCI 4223-3	Soviet and Russian Diplomacy
PSCI 4272-3	Political Economy of Industrial States
PSYC 4406-3	Social Psychology
RLST 2400-3	Religion and Contemporary Society
RUSS 2221-3	Intro. to Soviet Culture
SOCY 1001-3	Analyzing Society
SOCY 1005-3	Social Conflict and Social
	Values
SOCY 2025-3	Nonviolence and the Ethics of Social Action
SOCY 3141-3	Social Movements in the U.S.

SOCY 4003-3 Sociology of Aging SOCY 4024-3 Juvenile Delinquency

7. Ideals and Values (3 hours)

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

ment by passin	ig any course listed below.
BLST/ RLST 3125-3	Black Religious Life in America
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/ HUMN 4502-3	Nietzsche: Literature and Values
HONR 4155-3	Problems of Ancient and Modern Democracy
PHIL 1000-3	Intro. to Philosophy
PHIL 1100-3	Ethics
PHIL 1200-3	Philosophy and Society
PHIL 1600-3	Philosophy and Religion
PHIL 2200-3	Major Social Theories
PHIL 3100-3	Ethical Theory
PHIL/ WMST 3110-3	Feminist Practical Ethics
PHIL 3140-3	Environmental Ethics
PHIL 3160-3	Bioethics
PHIL 3190-3	War and Morality
PHIL 3200-3	Social and Political Philosophy
PHIL 3260-3	International Human Rights
PHIL 3600-3	Philosophy of Religion
PSCI 2004-3	Survey of Western Political Thought
PSCI 2404-3	Intro. to Political Theory
PSCI 3054-3	American Political Thought
PSCI 4004-3	History of Political Thought
RLST 1620-3	The Religious Dimension in Human Experience
RLST 2200-3	Religion and Dance
RLST 2300-3	Religions of Traditional Peoples
RLST 2600-3	World Religions: West
RLST 2610-3	World Religions: India
RLST 2620-3	World Religions: China and Japan
RLST 2700-3	American Indian Religions
RLST 3250-3	Gandhi: Life and Teaching
SOCY 1003-3	Ethics and Social Issues in U.S. Health and Medicine
SOCY 1004-3	Deviance in U.S. Society
SOCY 1005-3	Social Conflict and Social Values
SOCY 2011-3	Contemporary Social Issues and Human Values
SOCY 2031-3	U.S. Values, Social Problems, and Change
SOCY 3151-3	Self in Modern Society

ARTS AND SCIENCES REQUIREMENTS

MINIMUM ACADEMIC PREPARATION STANDARDS

All new students entering the University of Colorado who finished high school in the spring of 1988 or later must meet the minimum academic preparation standards (MAPS) specified by their school or college. The purpose of these standards is to assure that all students have some core knowledge in common.

The College of Arts and Sciences has adopted the following standards for admissions. These standards are defined in high school years.

English	4 high school years (including 2 in composi- tion)
Mathematics	3 high school years (2 in algebra and 1 in geometry)
Natural Science	3 high school years (including 2 in lab science, one of which must be chemistry or physics)
Social Science	3 high school years (including one of U.S. or world history and one of geography; a student who has U.S. history may use 1/2 year of world history and 1/2 year of geography instead of one year of geography)
Foreign Language	completion of a third-year-level course (level III) in a high school foreign language sequence

Policies Concerning the Completion of MAPS

If you were admitted to the College of Arts and Sciences with missing MAPS courses, you are subject to the following policies: 1. Each year of missing high school work can be made up by one semester of appropriate CU-Boulder course work. 2. All course work taken toward fulfillment of the MAPS must be taken for a letter grade, and you must receive a passing grade.

3. You are required to enroll in and complete at least one MAPS course each term, beginning in your first term of enrollment, until such time as all MAPS requirements are completed. This policy applies to new freshmen, transfer students, and students transferring from other colleges or schools on the Boulder campus and from other campuses of the University. Failure to comply with this requirement may result in suspension at the end of the term in which you cease to complete missing MAPS courses.

4. All students who first enroll in one college or school at CU-Boulder and who subsequently transfer to another college or school are required to meet the MAPS specified for the new college or school, whether or not they have completed their MAPS courses in their previous college or school.

5. Double-degree students must meet MAPS requirements of both degree-granting colleges or schools.

6. During the arts and sciences orientation, students must consult with a CU-Boulder academic advisor to determine which specific courses may be used to meet a MAPS requirement.

Note: For additional information, consult the Arts and Sciences dean's office.

CORE CURRICULUM

Skills Acquisition

1. Foreign Language: courses completed

2. QRMS: proficiency exam passed or course(s) completed

3. Written Communication:

lower-division course completed or Advanced Placement exam score

upper-division course completed or proficiency exam passed

4. Critical Thinking: course taken (upper-division only)

Content Areas of Study

1. Historical Context (3 hrs.): (lower- or upper-division)

- 2. Cultural and Gender Diversity (3 hrs.): (lower- or upper-division)
- 3. United States Context (3 hrs.): (lower- or upper-division)
- 4. Literature and the Arts (6 hrs.): (lower- or upper-division) (upper-division only)
- 5. 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.

- 6. Contemporary Societies (3 hrs.): (lower- or upper-division)
- 7. Ideals and Values (3 hrs.): (lower- or upper-division)

Schedule

New!

LINKED

COURSES



Registration for lecture courses that have required recitations and/or labs are called *linked* courses, and the process for registering for these courses has been simplified. Now, you can enroll or put your name on a wait list for courses with required labs or recitations with the entry of one call number. In addition, when you add your name to a wait list, you can now enter in the desired combination of lecture and/or recitation and/or lab section at one time. In the past, if you had to add your name to a wait list for a lecture, you were not allowed to register for the required recitation or lab.

With this change, you can now drop courses with labs or recitations by entering just the lab or recitation number (enter only the lab call number if the course has both a recitation and a lab).

Remember: When you drop linked courses, you are dropped from *all* sections of the course, and you do not have to enter separate call numbers for the lecture, recitation, and/or lab.

Which Courses Are Linked

In the course listings, you can identify a linked course because *the call number for a linked lecture is not 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.) See below.

0

Registering for Linked Courses

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

Enrollment

^{of} Summer Courses

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

Wait Lists

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

All wait lists for lecture/recitation or lecture/ab courses are *resequenced* (that is, openings are based on a priority system to determine who enrolls in the course as spaces open up). Open spaces are determined by the recitation or lab you have selected. When an opening occurs in a section, the student at the top of the wait list is enrolled in the course (but not until the end of the day's registration activity).

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

Denied Enrollment

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

Dropping or Changing a Section

It is no longer possible to drop just the recitation and/or lab and retain the lecture; when you drop a course, you are dropped from all parts of the course. To drop your lecture/recitation or lecture/lab course, enter the recitation or lab course call number (whichever appears in the course listings). You will then be dropped from all parts of the linked courses. Wait for CU Connect to confirm that you have been dropped from the course. If you need to drop one part of a linked course and add another, we advise you to make changes in an academic department or at the central drop/add site to ensure that you do not lose your space in a course.

20





To create a summer schedule, use the worksheet on page 32 of this catalog as well as the summer confirmed registration form on page 34. Refer to pages 27 and 33 for more information on using the telephone registration system, CU Connect.

COLLEGE OF ARCHITECTURE AND PLANNING

ENROLLMENT IN ENVD COURSES MAY BE LIMITED TO ARCHITECTURE AND PLANNING STUDENTS ONLY, UNLESS OTHERWISE INDICATED. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE COLLEGE OFFICE FOR FURTHER INFORMATION. COURSE OFFERINGS ARE SUBJECT TO CANCELLATION IF ENROLLMENTS ARE INSUFFICIENT.

Environmental Design

I. Studio

ENVD 1000	6	ENVD AND COMM STUDIOOPEN TO NONMAJORS. LAB FEE REQUIRED.	
		D 400 32203 0800AM-1050AM M-F ENVD 122	15
ENVD 2110	6	ARCH STUDIO 1	
		D 400 32208 0800AM-1050AM M-F ENVD 122	15
ENVD 3210	6	ARCH STUDIO 2	
		D 400 32211 0800AM-1050AM M-F ENVD 122	15
ENVD 4310	6	ARCH STUDIO 3	
			8
ENVD 4410	6	ARCH STUDIO 4	
		D 400 32222 0800AM-1050AM M-F ENVD 122	8

II. Methods and Techniques

ENVD 2002	4	ENVD MEDIAPREREQ ENVD 1000.	OPEN TO NONMAJORS.	LAB FEE REQUIRED.	
		D 400 32204	0100PM-0550PM TR	ENVD 122	15
ENVD 2052	3	COMPUTERS IN ARCH & PLANC 301 32206	1245PM-0315PM MW	ENVD 122	15
ENVD 3152	3	INTRO TO AUTOCAD	0315PM-0545PM MW	ENVD 122	15
ENVD 3212	3	COLOR THEORY PREREQS ENVD 2002	2 AND 2110 OR 2120.		
		C 300 32212	0600PM-0850PM MTR	ENVD 122	15
ENVD 4322	3	SPECIAL TOPICS: GRAPHICS	0100PM-0400PM TR	SEE DEPT	12

COLLEGE OF ARTS AND SCIENCES

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD OR IF YOU DO NOT HAVE THE PROPER PREREQUISITES. IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF THE DROP/ADD PERIOD.

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. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

American Indian Studies

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD OR IF YOU DO NOT HAVE THE PROPER PREREQUISITES. IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF THE DROP/ADD PERIOD.

♦ AIST 1125	3	NONWEST CULT-HOPI/NAVAJOSAME AS ANTH 1120.							
		A	100	30037	0915AM-1050AM M-F	ECON 13	DE WALKER	50	
American Studies									

Anthropology

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. COURSES AT THE 6000, 7000, AND 8000 LEVEL ARE OPEN TO GRADUATE STU-DENTS ONLY. INSTRUCTOR'S CONSENT IS REQUIRED.

 ANTH 1130 AMAZONIAN TRIB PEOPLES ANTH 1130 ANTH 1130 ANAZONIAN TRIB PEOPLES ANTH 1160 ANCIENT EGYPTIAN CIV B 200 34934 1100AM-1235PM M-F HALE 230 IN MCGOODWIN BA AYAD BA AYAD BA AYAD ANTH 2010 INTRO TO PHYSICAL ANTH 1 PREREQ ANTH 2010. INTRO TO PHYSICAL ANTH 2 PREREQ ANTH 2010. LAB IN PHYSICAL ANTH 1 COREQ ANTH 2010. ANTH 2030 LAB IN PHYSICAL ANTH 1 COREQ ANTH 2010. ANTH 2040 LAB IN PHYSICAL ANTH 2 COREQ ANTH 2010. COREQ ANTH 2010. ANTH 2040 LAB IN PHYSICAL ANTH 2 COREQ ANTH 2010. ANTH 2040 LAB IN PHYSICAL ANTH 2 COREQ ANTH 2020. 	•	♦ ANTH 1120	3	NONWEST CULT-HOPI/NAVAJOSAME AS AIST 1.	125.			
◆ ANTH 1160 3 ANCIENT EGYPTIAN CIV				A 100 30047	0915AM-1050AM M-F	ECON 13	DE WALKER	10
◆ ANTH 2010 3 INTRO TO PHYSICAL ANTH 1 ANTH 2010 100 30050 0915AM-1050AM M-F HALE 270 HB COVERT 194 ◆ ANTH 2020 3 INTRO TO PHYSICAL ANTH 1	•	ANTH 1130	3	AMAZONIAN TRIB PEOPLESA 100 34890	1100AM-1235PM M-F	HALE 230	JR MCGOODWIN	88
 ♦ ANTH 2020 3 INTRO TO PHYSICAL ANTH 2			3	ANCIENT EGYPTIAN CIVB 200 34934	1100AM-1235PM M-F	HALE 230	BA AYAD	88
★ ANTH 2030 1 LAB IN PHYSICAL ANTH 1 B 200 30051 0915AM-1050AM M-F HALE 230 DP VAN GERVEN 88 ★ ANTH 2030 1 LAB IN PHYSICAL ANTH 1 COREQ ANTH 2010. A 101 30053 0230PM-0420PM TWR HALE 246 16 ★ ANTH 2040 1 LAB IN PHYSICAL ANTH 2 COREQ ANTH 2020. COREQ ANTH 2020.	•	ANTH 2010	3	INTRO TO PHYSICAL ANTH 1A 100 30050	0915AM-1050AM M-F	HALE 270	HB COVERT	194
	-	ANTH 2020	3	INTRO TO PHYSICAL ANTH 2PREREQ ANTH 2	2010.			
				В 200 30051	0915AM-1050AM M-F	HALE 230	DP VAN GERVEN	88
◆ ANTH 2040 1 LAB IN PHYSICAL ANTH 2	•	ANTH 2030	1	LAB IN PHYSICAL ANTH 1 COREQ ANTH 2	010.			
				A 101 30053	0230PM-0420PM TWR	HALE 246		16
B 200 30054 0230PM-0410PM TWR HALE 246 16	•	◆ ANTH 2040	1	LAB IN PHYSICAL ANTH 2COREQ ANTH 2	020.			
				P 200 20054		HALE 246		16

Refer to page 61 for information on registering for recitations and labs.

Indicates an arts and sciences core curriculum course.

Core Course Department Course W	Ueli	entalline est	son Code section	Kuntoo Humber	Time Dat	Billing Roon	Institution	Hox. Englis
♦ ANTH 3000	3	PRIMATE BEHAVIORPA	REREQS	ANTH 20	10-2020 OR EPOB 1210-1220).		
		A		30058	0915AM-1050AM M-F	HALE 230	DL GREENE	88
ANTH 4150	3	HUM ECOL: BIOLOG ASPECTS PR					TH 5150.	
		A	,100	34935	1100AM-1235PM M-F	HALE 240	DL DUFOUR	40
ANTH 4350	2-6	ARCH FIELD/LAB RESEARCHPR	≀EREQ I	NSTRUCI	'OR CONSENT. SAME AS A	NTH 5350. TH	IS IS A CONTROLLE	D
		ENROLLMENT COURSE, PLEASE SEE DEPAR	TMENT	OFFICE I	FOR ELIGIBILITY.			
		A	810		TBA		DB BAMFORTH	15
ANTH 4910	1-3	TEACHING ANTHROPOLOGYTH FOR ELIGIBILITY.	HIS IS A	CONTRO	LLED ENROLLMENT COU	RSE. PLEASE SE	EE DEPARTMENT O	FFICE
		A	810		TBA			100
		В	820		TBA			100
ANTH 5350	2-6	ARCH FIELD/LAB RESEARCHSA DEPARTMENT OFFICE FOR ELIGIBILITY.	MEAS	ANTH 435	60. THIS IS A CONTROLLEI) ENROLLMEN	T COURSE. PLEASE	SEE
		A	810		TBA		DB BAMFORTH	15
Applied M								
APPM 1350	-	CALCULUS 1 FOR ENGINEERSC		30257	1100AM-1235PM M-F	ECCR 1-42		35
APPM 1360	4	CALCULUS 2 FOR ENGINEERSPA						
		C		30258	1100AM-1235PM M-F	ECCR 1-40		35
APPM 2350	4	CALCULUS 3 FOR ENGINEERSPF						
		С		30259	1245PM-0220PM M-F	ECCR 1-40		40
APPM 2360	4	INTRO LINEAR ALG-DIFF EQPH	-				BETTER.	
		C			0915AM-1050AM M-F	MUEN E431		32
APPM 4650	3	INTERMED NUMERIC ANALY 1C		30261	1110AM-1250PM MTW	ECCR 1-26		25
APPM 8000	1	SEM-APPLIED MATHEMATICS TH FOR ELIGIBILITY.	HIS IS A	CONTRO	LLED ENROLLMENT COU	RSE. PLEASE SE	EE DEPARTMENT O	FFICE

D	840	0300PM-0400PM TW	DUAN G125	15
---	-----	------------------	-----------	----

Astrophysical, Planetary, and Atmospheric Science

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE 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 SUP-PLIES AND EQUIPMENT (REFER TO THE TUITION AND FEE SECTION OF THIS HANDBOOK).

♦ APAS 1110	3	GEN ASTRONOMY/SOLAR SYSSOME NIGHTTIME WORK WILL BE REQUIRED AT THE OBSERVATORY.	
		A 100 34878 0915AM-1050AM M-F DUAN G125 MU URQUHART	72
APAS 1120	3	GEN ASTRON-STARS/GALAXYSOME NIGHTTIME WORK WILL BE REQUIRED AT THE OBSERVATORY.	
		B 200 34879 0915AM-1050AM M-F DUAN G125	72

Biology

SEE ENVIRONMENTAL, POPULATION, AND ORGANISMIC BIOLOGY OR MOLECULAR, CELLULAR, AND DEVELOPMENTAL BIOLOGY

Black Studies

SEE AFRO-AMERICAN STUDIES

Chemistry

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

CHEM 1001	3	PREPARATORY CHEMISTRYPREREQ 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.	Л
		A 100 0915AM-1050AM M-F EKLC E1B20	20
	0	RECITATIONA R111 30445 1100AM-1150AM MWR CHEM 133	20
CHEM 1021	4	INTRODUCTORY CHEMISTRYPREREQ 1 YEAR HIGH SCHOOL ALGEBRA OR CONCURRENT ENROLLMENT IN	
		MATH MODULES, MATH 1000, 1010, AND 1020. SATISFIES UNIV. MINIMUM ACADEMIC PREPARATION STANDARDS (MAPS	S)
		FOR STUDENT DEFICIENT IN A LABORATORY SCIENCE, AND PREPARES STUDENT FOR CHEM 1111.	
		A100 0915AM-1050AM M-F EKLC E1B20	40
	0	LABA L110 30447 0100PM-0350PM MWR EKLC M175	20
		A L120 30448 0100PM-0350PM MWR EKLC M174	20
CHEM 1111	5	GENERAL CHEMISTRY 1PREREQ ONE YEAR OF HIGH SCHOOL CHEMISTRY OR SATISFACTORY PERFOR-	
		MANCE IN CHEM 1001 OR 1021; HIGH SCHOOL ALGEBRA. THIS COURSE IS NOT RECOMMENDED FOR STUDENTS WITH	
		GRADES BELOW B- IN CHEM 1001 OR 1021. NOT OPEN TO STUDENTS IN THE COLLEGE OF ENGINEERING EXCEPT BY SPE-	-
		CIAL ARRANGEMENT. EXCEPT BY SPECIAL ARRANGEMENT. BEGINNING CHEMISTRY FOR MANY PRE-PROFESSIONAL	
		PROGRAMS AND SCIENCE MAJORS. FIRST LAB MEET'S 6/6/95.	
			100
CHEM 1111	0	RECA R110 0130PM-0230PM MWF EKLC M125	20
		LABA L111 30451 0730AM-1020AM MTWR EKLC M125	20
		REC A R120 0130PM-0230PM MWF EKLC M124	20
		LABA L121 30453 0730AM-1020AM MTWR EKLC M124	20
		RECA R130 0130PM-0230PM MWF EKLC M175	20
		LABA L131 30455 0730AM-1020AM MTWR EKLC M175	20

Refer to page 61 for information on registering for recitations and labs.

one Caste Department on the Hundred Caste Onto The





		RECA	R140		0130PM-0230PM MWF	EKLC M127	20
		LABA	L141	30457	0730AM-1020AM MTWR	EKLC M127	20
		RECA	R150		0130PM-0230PM MWF	EKLC M173	20
		LABA	L151	30459	0730AM-1020AM MTWR		20
♦ CHEM 1131	5	GENERAL CHEMISTRY 2PI	REREQ	CHEM 1	111 OR EQUIV WITH A GRAD	E OF C OR HIGHER. THIS IS A	
		CONTINUATION OF CHEM 1111. SATISFIES	PREREC	QUISITI	E FOR ORGANIC CHEMISTRY.	FIRST LAB MEETS 7/12/95.	
		В	200		1100AM-1235PM M-F	CHEM 142	100
	0	RECB	R220		0130PM-0230PM MWF	EKLC M126	20
		LABB	L221	30462	0730AM-1020AM MTWR	EKLC M126	20
		RECB	R230		0130PM-0230PM MWF	EKLC M174	20
		LABB	L231	30464	0730AM-1020AM MTWR	EKLC M174	20
		RECB	R240		0130PM-0230PM MWF	EKLC M124	20
		LABB	L241	30466	0730AM-1020AM MTWR	EKLC M124	20
		RECB	R250		0130PM-0230PM MWF	EKLC M172	20
		LABB	L251	30468	0730AM-1020AM MTWR	EKLC M172	20
		RECB	R260		0130PM-0230PM MWF	EKLC M275	20
		LABB	L261	30470	0730AM-1020AM MTWR	EKLC M275	20
		RECB	R270		0130PM-0230PM MWF	EKLC M173	20
		LABB		30472	0730AM-1020AM MTWR		20
CHEM 3311	3	ORGANIC CHEMISTRY 1P	REREQ	CHEM 1	131, 1171, OR EQUIV WITH A	GRADE OF C- OR HIGHER. COREQ	2
		CHEM 3321 OR 3361.					
		A		30473	0915AM-1050AM M-F	CHEM 142	110
CHEM 3321	1	LAB/ORGANIC CHEMISTRY 1P	REREQ	CHEM I	131 OR 1171 OR EQUIV WITH	A GRADE OF C- OR HIGHER. COR	EQ
		CHEM 3351 OR 3311.					
		A		30474	0110PM-0400PM MWR	EKLC M1B25	20
		A		30475	0110PM-0400PM MWR	EKLC M1B27	20
		А		30476	0110PM-0400PM MWR	EKLC M1B73	20
		А		30477	0110PM-0400PM MWR	EKLC M1B72	20
CHEM 3331	3	ORGANIC CHEMISTRY 2	-				
		HIGHER. PREREQ OR COREQ CHEM 3341 C					
		В		30478	0915AM-1050AM M-F	CHEM 142	120
CHEM 3341	1	LAB/ORGANIC CHEMISTRY 2P	REREQ	CHEM 3	3321 OR 3361 WITH A GRADE	OF C- OR HIGHER. COREQ CHEM	
		3331 OR 3371.					
		В		30479	0110PM-0400PM MWR	EKLC M1B25	20
		В		30480	0110PM-0400PM MWR	EKLC M1B27	20
		В		30481	0110PM-0400PM MWR	EKLC M1B73	20
CHEN (1511	2	BINGLOAD CUED ALCTON 1		30482	0110PM-0400PM MWF	EKLC M1B72	20
CHEM 4511	3	PHYSICAL CHEMISTRY 1	-	CHEM	3311 OK 3351, MATH 2400 OK	APPM 2350, AND PHYS 1110 OK	
		INSTRUCTOR CONSENT. COREQ PHYS 112		20402	0015 AM 1050 AM A	MUEN E417	16
CUEM 4521	2	A DIRVEICAL CHEMICTRY 2		30483	0915AM-1050AM M-F	MUEN E417	46
CHEM 4531	3	PHYSICAL CHEMISTRY 2P					25
CUEN (4711	2	B CENTRAL RECOURT METRY 1		30484	0915AM-1050AM M-F	HLMS 211	25
CHEM 4711	3	GENERAL BIOCHEMISTRY 1P					
♦ CHEM 4761	4	A BLOCHEN ALCTON I A BOD ATODY		30485	0915AM-1050AM M-F	HLMS 241	52
▼ CHEWI 4/01	4	BIOCHEMISTRY LABORATORYP		35150			15
CHEM (021	1 2	SPEC TPCS/INORGANIC CHEM			0800AM-0100PM MTWR	EKLC MIZZS	15
CHEWI 0021	1-5						20
CHEM 6211	1_2	F SP TPCS-SYN ORGANIC CHEMM		35147	TBA 08/11/05		20
CITEW 0511	1-5	SP TPCS-STN ORGANIC CHEM		35148	TBA		25
CHEM 6411	1.2	ADV TPCS/PHYS CHEMISTRY				1/05 08/11/05	25
CITEW 0411	1-3			35149	TBA	1/73 - 00/11/73.	20
		F	000	55149	IDA		20

Chicano Studies

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD OR IF YOU DO NOT HAVE THE PROPER PREREQUISITES. IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF DROP/ADD. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FOR FURTHER INFORMATION.

♦ CHST 3135	3	STUDY OF CHICANAS PRE	REQ (CHST 1015	OR 2537. SAME AS WMST	3135.		
		A	100	35010	0915AM-1050AM M-F	CLRE 208	E FACIO	18

Chinese

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

Classics

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

I. General Classics

 CLAS 1100 	3	GREEK MYTHOLOGYA	100	30663	1100AM-1235PM M-F	ECON 13	M DEFOREST	45
♦ CLAS 1140	3	ROMAN CIVILIZATIONB	200	34956	1100AM-1235PM M-F	ENVD 122	G IRBY-MASS	38

Refer to page 61 for information on registering for recitations and labs.

Indicates an arts and sciences core curriculum course.

	ourse Departs	nerit Course M	mbet	Title
Coto	Deboir	Contra	uedits (ourse Title





CLAS 2100	3	WOMEN-ANTIQUITY/GREECE	
		A 100 34940 0915AM-1050AM M-F EKLC E1B50 SJ MC MORRIS	40
CLAS 4120	3	GREEK AND ROMAN TRAGEDYSAME AS CLAS 5120.	
		B 200 35116 0915AM-1050AM M-F EDUC 143 M DEFOREST	30
CLAS 4130	3	GREEK AND ROMAN COMEDYSAME AS CLAS 5130.	
		B 200 34953 1100AM-1235PM M-F EDUC 231 JC GIBERT	30
CLAS 5120	3	GREEK AND ROMAN TRAGEDYSAME AS CLAS 4120.	
		B 200 35117 0915AM-1050AM M-F EDUC 143 M DEFOREST	10
CLAS 5130	3	GREEK AND ROMAN COMEDYSAME AS CLAS 4130.	
		B 200 34954 1100AM-1235PM M-F EDUC 231 IC GIBERT	10

Communication

YOU MUST ATTEND BY THE THIRD CLASS SESSION TO CLAIM YOUR PLACE OR YOU MAY BE ADMINISTRATIVELY DROPPED. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

COMM 1300 3	PUBLIC SPEAKINGA	100	34862	1100AM-1235PM M-F	HLMS 285	SJ TRACY	20
	B	200	34868	1100AM-1235PM M-F	CLRE 208	GS LARSON	20
COMM 1600 3	INTERACTION SKILLSA	100	34863	0730AM-0905AM M-F	HLMS 255	KL ASHCRAFT	25
	В	200	34869	1100AM-1235PM M-F	HLMS 285	LJ ARCHER	25
COMM 2310 3	PRIN/PRAC ARGUMENTATION PRE	EREQ O	COMM	1300. SIMILAR TO COMM 32	00.		
	A	100	34864	0915AM-1050AM M-F	HLMS 137	EV TOMPKINS	24
	В	200	34870	1245PM-0220PM M-F	HLMS 247	BD LISS	24
COMM 2400 3	COMMUNICATION/SOCIETYA	100	34865	1100AM-1235PM M-F	HLMS 137	K TRACY	25
COMM 2500 3	INTERPERSONAL COMMA	100	34976	0730AM-0905AM M-F	EDUC 136	CM HIRSCH	25
	В	200	34977	0915AM-1050AM M-F	HLMS 255	G DRISCOLL	25
COMM 2600 3	ORGANIZATIONAL COMMA	100	34867	0915AM-1050AM M-F	EDUC 138	GARVIN-DOXAS	25
	В	200	35227	1245PM-0220PM M-F	HLMS 285	BE SANDINE	26
COMM 3100 3	CURR ISSUES-COMM/SOCIETYPRE	EREQ (COMM	2310.			
	B	200	35226	0915AM-1050AM M-F	CLRE 209	DK DARNELL	25
COMM 3300 3	RHETORIC FNDATIONS COMM PRE	EREQS	COMM	[1300, 1600, AND 2310.			
	A	100	35158	0730AM-0905AM M-F	EDUC 138	SA WHALEN	25
COMM 4220 3	SEM-FUNCTIONS OF COMMPRE	EREQS	COMM	1 3210 AND/OR 3300.			
	A	100	34924	0730AM-0905AM M-F	HALE 236	AL SPRADLIN	25
	B	200	35225	0730AM-0905AM M-F	HLMS 137	AL SPRADLIN	25
COMM 4400 3	SEM-COMMUNICATION CODESPRE	EREO O	СОММ	2400.			
	A	100	34906	1100AM-1235PM M-F	HLMS 251	SE JONES	25
						•	

Communication Disorders and Speech Science INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENT'S NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

I. Didactic: All-Department

CDSS 4000	3	MULTICULT COMM DIF/DISOR PREREQ MIN	IMUM OF 60 CREDIT HOURS.			
		A 100 350	038 0915AM-1050AM M-F	CDSS 230	EG JANCOSEK	20
II Didactic	. C	ach Languaga Pathology				
		ech-Language Pathology		0 7/12/05		
CDSS 5272	3	AUGMNTATIVE ALTERN COMM COURSE MEE			TM KOVACH	25
		C 300 303		CDSS 230 CDSS 393	IMKUVACH	25
CDSS 5332	3	CLEFT PALATE/VOICE DISORPREREO CDSS		CD33 393		
CD33 5552	3			CDSS 230	LO RAMIG	25
CDSS 5612	2	C 300 304 LNG/LRN DISABLTIES INTRVPREREQ CDS			LO KAMIG	25
CD33 3012	2	•	-	CDSS 230	NL HEDBERG	20
		C 300 349	1200FM-0550FM MW	CD33 250	NL HEDDERG	20
III. Didacti	c: Aı	diology				
	3	AMERICAN SIGN LANGUAGE 1B 200 351	152 1100AM-1235PM M-F	HLMS 141	T RIGGS	25
IV. Practica						
NOTE: ALL PR	ACT	CA ARE CONTROLLED ENROLLMENT. SEE THE DEPAR	RIMENT OFFICE FOR ELIGIBILIT	Y.		
CDSS 5878	1-3	PRAC 1-SP/LANG/LRN/APPRAC 830	TBA			45
CDSS 5898	1	PRAC 1-SP/LANG/LRN/INTRVSECTION 830	CAN ONLY BE TAKEN BY STUDE	NTS WHO AR	E ALSO ENROLLED IN	Γ
		CDSS 5612.				
		С 830	TBA		NL HEDBERG	20
	1-4		SS 4918 AND GRAD STANDING.			
	-		SS 4918 AND GRAD STANDING. 0100PM-0200PM R	CDSS 230	SM MOORE	45
CDSS 5908	-	C 830 	SS 4918 AND GRAD STANDING.	CDSS 230		
	1-4	C 830 	SS 4918 AND GRAD STANDING. 0100PM-0200PM R TBA	CDSS 230	SM MOORE SM MOORE	45 10
CDSS 5918	1-4 1-3	C 830 PREREQS CD: C 831 PRAC 1-SP/LANG/LRN/INTRVC 830 (CHILD LANGUAGE CENTER) PRAC 1-AUDIO APPRAISALC 830	SS 4918 AND GRAD STANDING. 0100PM-0200PM R TBA TBA	CDSS 230	SM MOORE SM MOORE SM MOORE	45 10 10
CDSS 5918 CDSS 6918	1-4	C 830 PREREQS CD: C 831 PRAC 1-SP/LANG/LRN/INTRVC 830 (CHILD LANGUAGE CENTER) PRAC 1-AUDIO APPRAISALC 830 PRAC 2-SP/LANG/LRN/INTRNC 830	SS 4918 AND GRAD STANDING. 0100PM-0200PM R TBA TBA TBA	CDSS 230	SM MOORE SM MOORE SM MOORE SM MOORE	45 10 10 15
CDSS 5918 CDSS 6918 CDSS 6928	1-4 1-3 5 5	C 830 PREREQS CD3 C 831 PRAC 1-SP/LANG/LRN/INTRVC 830 (CHILD LANGUAGE CENTER) PRAC 1-AUDIO APPRAISALC 830 PRAC 2-SP/LANG/LRN/INTRNC 830 PRAC 2/PUBLIC SCH INTERNC 830	SS 4918 AND GRAD STANDING. 0100PM-0200PM R TBA TBA TBA TBA TBA	CDSS 230	SM MOORE SM MOORE SM MOORE SM MOORE SM MOORE	45 10 10 15 10
CDSS 5918 CDSS 6918 CDSS 6928 CDSS 6938	1-4 1-3 5 5 5	C 830 PREREQS CD3 C 831 PRAC 1-SP/LANG/LRN/INTRVC 830 (CHILD LANGUAGE CENTER) PRAC 1-AUDIO APPRAISALC 830 PRAC 2-SP/LANG/LRN/INTRNC 830 PRAC 2-SP/LANG/LRN/INTRNC 830 PRAC 2-AUDIO INTERNSHIPC 830	SS 4918 AND GRAD STANDING. 0100PM-0200PM R TBA TBA TBA TBA TBA TBA	CDSS 230	SM MOORE SM MOORE SM MOORE SM MOORE SM MOORE YOSHINAGA	45 10 10 15 10 10
CDSS 5918 CDSS 6918 CDSS 6928 CDSS 6938 CDSS 7918	1-4 1-3 5 5 5 2	C 830 PREREQS CD3 C 831 PRAC 1-SP/LANG/LRN/INTRVC 830 (CHILD LANGUAGE CENTER) PRAC 1-AUDIO APPRAISALC 830 PRAC 2-SP/LANG/LRN/INTRNC 830 PRAC 2/PUBLIC SCH INTERNC 830 PRAC 2/PUBLIC SCH INTERNC 830 PRAC 2-AUDIO INTERNSHIPC 830 PRAC 3-CLINICAL SUPERVSNC 830	SS 4918 AND GRAD STANDING. 0100PM-0200PM R TBA TBA TBA TBA TBA TBA TBA	CDSS 230	SM MOORE SM MOORE SM MOORE SM MOORE SM MOORE YOSHINAGA SM MOORE	45 10 10 15 10 10 5
CDSS 5918 CDSS 6918 CDSS 6928 CDSS 6938 CDSS 7918 CDSS 7928	1-4 1-3 5 5 5 2 2	C 830 PREREQS CD3 C 831 PRAC 1-SP/LANG/LRN/INTRV C 830 (CHILD LANGUAGE CENTER) PRAC 1-AUDIO APPRAISAL PRAC 2-SP/LANG/LRN/INTRN C 830 PRAC 2/PUBLIC SCH INTERN PRAC 2/PUBLIC SCH INTERN PRAC 2-AUDIO INTERNSHIP C 830 PRAC 3-CLINICAL SUPERVSN C 830 PRAC 3-CLINICAL ADMINIST C 830	SS 4918 AND GRAD STANDING. 0100PM-0200PM R TBA TBA TBA TBA TBA TBA TBA TBA TBA	CDSS 230	SM MOORE SM MOORE SM MOORE SM MOORE YOSHINAGA SM MOORE SM MOORE	45 10 10 15 10 10 5 5
CDSS 5918 CDSS 6918 CDSS 6928 CDSS 6938 CDSS 7918	1-4 1-3 5 5 5 2	C 830 PREREQS CD3 C 831 PRAC 1-SP/LANG/LRN/INTRVC 830 (CHILD LANGUAGE CENTER) PRAC 1-AUDIO APPRAISALC 830 PRAC 2-SP/LANG/LRN/INTRNC 830 PRAC 2/PUBLIC SCH INTERNC 830 PRAC 2/PUBLIC SCH INTERNC 830 PRAC 2-AUDIO INTERNSHIPC 830 PRAC 3-CLINICAL SUPERVSNC 830	SS 4918 AND GRAD STANDING. 0100PM-0200PM R TBA TBA TBA TBA TBA TBA TBA	CDSS 230	SM MOORE SM MOORE SM MOORE SM MOORE SM MOORE YOSHINAGA SM MOORE	45 10 10 15 10 10 5

Refer to page 61 for information on registering for recitations and labs.

CHE CHUSE CHEST CHUSE





Dance

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS OR MASTER'S DEGREE CANDIDATE, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

I. Nonmajor Technique

Economics

ALL RECITATIONS BEGIN AFTER THE FIRST LECTURE MEETING. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STANDING IS REQUIRED FOR ALL GRADUATE LEVEL COURSES.

I. Theory and History

ECON 2010 AND ECON 2020 MAY BE TAKEN IN ANY ORDER.

✦ ECON 2010	4	PRIN OF MICROECONOMICS	.SIMILAF	TO ECON	<i>I 2011</i> .				
					0915AM-1050AM M-F	EDUC 220	PE GRAVES	76	
	0	RECITATION		31762	0230PM-0345PM MW	ECON 2	J HOLMAN	38	
				31763	0745AM-0905AM TR	ECON 2	J HOLMAN	38	
ECON 2020	4	PRIN OF MACROECONOMICS			0915AM-1050AM M-F	EDUC 220	WH KAEMPFER	76	
	0	RECITATION		31765	0745AM-0905AM MW	ECON 2	C JING	38	
					0230PM-0345PM TR	ECON 2	C JING	38	
ECON 3070	3	INTRMED MICROECON THEORY	.PREREQ	S ECON 20	010 AND 6 CREDITS OF MA	TH MODULES	(MATH 1050, 1060, 10	070 ,	
		1080, 1090, AND 1100) OR EQUIV.	D 200	24075	0015414 105041414 F	ECON 205	MI CREENIMOOD	40	
ECON 3080	3) 34875 SECON 20	0915AM-1050AM M-F	ECON 205	MJ GREENWOOD	40	
ECON 5080	5	INTRMED MACROECON THEORY	.FREREQ	5 LCON 20	20 AND 8 CREDITS OF MA	IN MODULES	(MATH 1050, 1000, 10	<i>770</i> ,	
		1000, 1090, AIVD 1100, OK EQUIV.	.A 100	34866	0230PM-0405PM M-F	ECON 205	FR GLAHE	40	
II. Money, Banking, and Public Finance									
ECON 4111	3	MONEY & BANKING SYSTEMS	_						
			.A 100	34872	1245PM-0220PM M-F	ECON 205		40	
III. Internat	ion	al Trade and Finance							
		INTERNAT ECON AND POLICY	PREREO	S ECON 20	010-2020. OPEN TO NONM	AIORS ONLY			
1 10011 0100	5		-	31769	1245PM-0220PM M-F	ECON 13	RF MCNOWN	50	
1 77 F						2001110			
		listory and Development							
ECON 6504	3	FIN REFORM/STRUCT ADJUST	THIS IS A	A CONTRO	OLLED ENROLLMENT COU	RSE. PLEASE C	CALL THE ECONOMIC	CS	
		INSTITUTE, 938-2505, FOR ELIGIBILITY.	D 040						
ECON 9704	2				TBA			20	
ECON 8794	3	PROBLEMS IN ECON DEVELOP TUTE, 938-2505, FOR ELIGIBILITY.	, 1 HIS IS I	4 CONTRO	DLLED ENKOLLMENT COU	RSE. PLEASE C	ALL THE ECON INST	1-	
			.D 840		TBA			40	
			.D 040	,	IBA			40	
V. Natural F	leso	ource Economics							
♦ ECON 3545	3	ENVIRONMENTAL ECONOMICS	.PREREQ	ECON 201	0.				
			.B 200	34876	0230PM-0405PM M-F	ECON 13	S THORPE	50	
VI. Quantitative Economics									
-	ECON 3808 3 INTRO TO MATH ECONOMICS								
200112000	0	1070, 1080, 1090, 1100) OR EQUIV.		5 20011 20	10-2020, HIVE 0 CALDITS IV	MINMODOL	LS (1911111 1050, 1000,		
			.B 200	34877	1100AM-1235PM M-F	ECON 205	FST HSIAO	40	
ECON 3818	4	INTRO TO STAT W/COMPUTER		S ECON 20					
		1070, 1080, 1090, 1100) OR EQUIV.							
					1100AM-1235PM M-F	ECON 117	BJ LEE	72	
	0	REC			1245PM-0200PM MW	ECON 2	HLI	36	
			A R102	35127	1245PM-0205PM TR	ECON 2	H LI	36	
VII. Other C	Cou	rses							
♦ ECON 4999		ECONOMICS IN ACTION	B 200	35199	1245PM-0220PM M-F	ECON 5	B UDIS	25	
ECON 6359	3	CALCULUS FOR ECONOMICS	THIS IS A		DLLED ENROLLMENT COU	RSE. PLEASE C	ALL THE ECONOMIC	75	
		INSTITUTE AT 938-2505 FOR ELIGIBILITY	AND INF	ORMATIC	DN.			50	
					TBA			10	
ECON 6369	3	ECONOMETRICS	THIS IS A	A CONTRO	OLLED ENROLLMENT COU	RSE. PLEASE C	ALL THE ECONOMIC	CS	
		INSTITUTE AT 938-2505 FOR ELIGIBILITY	AND INF	ORMATIC	DN.				
20024			D 840		TBA			10	
ECON 6379	3	ADV INTRMED MICROECO THY	THIS IS A	A CONTRO	OLLED ENROLLMENT COU	RSE. PLEASE C	ALL THE ECONOMIC	CS	
		INSTITUTE AT 938-2505 FOR ELIGIBILITY							
ECON 6389	3	ADV INTEM MACEOECON THEY			TBA			10	
10014 0309	5	ADV INTRM MACROECON THRY INSTITUTE AT 938-2505 FOR ELIGIBILITY	4 ND INE	ODMATIC	NLLED ENKOLLMENT COU	KSE. PLEASE C	ALL THE ECONOMIC	.5	
		INSTITUTE AT 956-2505 FOR ELIGIBILITT			TBA			10	
			- 040		1DA			10	
	~								

Refer to page 61 for information on registering for recitations and labs.
Department une Course Hunt CORE COURSE (relifs course fr



English

NONATTENDANCE OF A COURSE DOES NOT GUARANTEE THAT YOU WILL BE ADMINISTRATIVELY DROPPED. ENROLLMENT IN 3000-LEVEL COURSES EXCLUDES FRESHMEN. ENROLLMENT IN 4000-LEVEL COURSES IS LIMITED TO UPPER CLASS STANDING, INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE ENGLISH UNDERGRADUATE STUDIES OFFICE FOR INFORMATION. GRADUATE STU-DENTS NEEDING TO REGISTER FOR MASTER'S THESIS, DOCTORAL THESIS, OR MASTER'S DEGREE CANDIDACY, PLEASE CONSULT THE ENGLISH GRADUATE STUDIES OFFICE. EXPOSITORY WRITING COURSES ARE OFFERED UNDER THE AUSPICES OF THE UNIVERSITY WRITING PROGRAM. CREATIVE WRITING COURSES ARE NOT OFFERED IN THE SUMMER.

I. General Education Courses

I. Ocheral L	uu	anon courses						
ENGL 1260	3	INTRO WOMEN'S LITERATURESAI	ME AS	WMST 1	1260.			
		A	100	32134	1245PM-0220PM M-F	CLRE 209	MJ GAUTHIER	25
		В	200	32135	0915AM-1050AM M-F	ECON 2	SL FOX	25
♦ ENGL 1600	3	MASTERPIECE/AMERICAN LITA	100	32137	1245PM-0220PM M-F	HLMS 237	DO DOWLING	35
		В	200	32139	1245PM-0220PM M-F	HLMS 237	PL KRAUTH	35
♦ ENGL 1800	3	AMER ETHNIC LITERATURES						
	-	В		32140	1100AM-1235PM M-F	CLRE 104	PA LEE	25
II. Undergr	adr	ate Literature and Language						
◆ ENGL 3002		SHAKESPEARE/NONMAJORS	100	32144	0915AM-1050AM M-F	ECON 205	MG AVIS	35
V ENGL 5002	5			32145	1100AM-1235PM M-F	HLMS 141	JA HILL	35
		B		32146	1100AM-1235PM M-F	HLMS 137	DA BURGER	35
		B		34942	0915AM-1050AM M-F	HLMS 141	MJ PRESTON	35
◆ ENGL 3062	3	MODERN/CONTEMPORARY LITA		32147	0915AM-1050AM M-F	HLMS 211	R RABINOVITZ	35
V ENGL 5002	5	MODERNYCONTEMPORARTEIT		32147	1100AM-1235PM M-F	HLMS 237	TI ROWDEN	35
				32148	0915AM-1050AM M-F	EDUC 231	GH NORTON	35
		B		32149	1100AM-1235PM M-F	KTCH 235	RP SPANJER	35
ENGL 3222	3	FOLKLORE 1B		32150	1245PM-0220PM M-F	EDUC 143	LM BELL	35
ENGL 3222 ENGL 3262	3	WOMEN WRITERS				LDUC 145		55
EINGL J202	5			35119	0915AM-1050AM M-F	HLMS 229	PS THOMA	25
ENGL 3312	3	BIBLE AS LITERATUREA		32153	0915AM-1050AM M-F	HLMS 237	TR LYONS	35
ENGL 3512 ENGL 3502	3	SURVEY OF BRITISH LIT 1A		34908	0915AM-1050AM M-F	HLMS 141	CL SQUIER	35
ENGL 3502 ENGL 3512	3	SURVEY OF BRITISH LIT 2		34945	1100AM-1235PM M-F	HLMS 211	IA STEVENSON	35
ENGL 3652	3	SURVEY OF AMERICAN LIT 1		34947	1245PM-0220PM M-F	KTCH 234	FI MC GILL	35
ENGL 3662	3	SURVEY OF AMERICAN LIT 2		34948	1100AM-1235PM M-F	HLMS 229	IN GRAHAM	35
ENGL 3782	3	STUDIES-AFRO-AMER LIT		34949	1100AM-1235PM M-F	HLMS 245	A ADEEKO	33
ENGL 4002	3	LITERATURE & PSYCHOLOGYA		34835	0915AM-1050AM M-F	HLMS 229	CL PROUDFIT	35
♦ ENGL 4032	3	CRIT THINK/NEW DIRS ENGL						
V ENGL 4052	5	TO ENGLISH AND HUMANITIES MAJORS WI						
		ISSUES IN MOD POETRY		32163	0915AM-1050AM M-F	HLMS 259	GB KINNEAVY	25
ENGL 4222	3	MODN BRITISH/IRISH NOVEL		34950	0915AM-1050AM M-F	HLMS 237	BD BASSOFF	35
ENGL 4222 ENGL 4722	3	SEM-RECENT AMER DRAMA		35080	1100AM-1235PM M-F	HLMS 259	SM GOLDFARB	25
ENGL 4722 ENGL 4782	3	SEM-SHAKES FEST PLAYS		34836	1245PM-0220PM M-F	HLMS 137	RL WIDMANN	25
	-		200	54650	1210110102201010111	1112010 107		20
•		Second Language						
		O NOT COUNT TOWARD GRADUATION HOU	RS.					
ESLG 1220	3	ADV WRITTEN COMP F-SB	200	35070	0915AM-1050AM M-F	GUGG 2		20
Environm	en	tal, Population, and Organismic	Biol	ogy				
		TUDY COURSE WORK IS AVAILABLE. PLEASE			E DEPARTMENT OFFICE FO	OR FURTHER	NFORMATION. GRA	DU-
ATE STUDEN	LS N	EEDING TO REGISTER FOR MASTER'S THESIS	MAS	TER'S D	EGREE CANDIDATE, OR D	OCTORAL TH	ESIS. PLEASE CONSU	LТ
THE DEPART	MEN	IT FOR FURTHER INFORMATION. EACH COU	RSE IN	I THIS I	DEPARTMENT HAS A COUR	SE FEE FOR S	PECIALIZED SUPPLI	ES
		(REFER TO THE TUITION AND FEES SECTION				CLIELIONO.		
EPOB 1030	3	BIOLOGY-HUMAN APPROACH 1SIA	AILAR	TO EPC	9B 1010.			

▼ EPOB 1030	3	BIOLOGY-HUMAN APPROACH I	IILAK .	I U EPUD	1010.			
		A	100	34846	0915AM-1150AM M-F	RAMY N183	J MORENO	26
♦ EPOB 1040	3	BIOLOGY-HUMAN APPROACH 2B	200	34847	0915AM-1150AM M-F	RAMY N183	MF CUNDIFF	26
✦ EPOB 1210	3	GENERAL BIOLOGY 1SIM	IILAR	TO EPOB	1410, EPOB 1610, MCDB 105	0, AND NASC .	1230.	
		А	100	32239	0730AM-0905AM M-F	CHEM 142		120
✦ EPOB 1220	3	GENERAL BIOLOGY 2B	200	32241	0730AM-0905AM M-F	CHEM 142	KH LOPEZ	120
♦ EPOB 1230	1	GENERAL BIOLOGY LAB 1PR	EREQ (OR CORE	Q EPOB 1210.			
		A			1010AM-1210PM TWR	RAMY C147	J BASEY	48
		A	101	34849	0130PM-0330PM TWR	RAMY C147	J BASEY	48
♦ EPOB 1240	1	GENERAL BIOLOGY LAB 2B	200	32244	1010AM-1210PM TWR	RAMY C147	J BASEY	48
		B	201	34850	0130PM-0330PM TWR	RAMY C147	J BASEY	48
EPOB 3020	3	PRINCIPLES OF ECOLOGYPR	EREQS	EPOB 12	10-1220 OR EQUIVALENT.			
		A	100	32272	0915AM-1050AM M-F	RAMY N1B23	D FLECK	77
EPOB 3200	4	GENETICSB	200		0915AM-1050AM M-F	HLMS 267	R MARKOWITZ	40
	0	LABB	L210	35058	1215PM-0215PM TWR	HLMS 241		40
EPOB 3420	5	INTRO HUMAN ANATOMYPR	EREQS	EPOB 12	10-1220 OR EQUIV. THIS CC	URSE USES AN	VIMAL TISSUE AND	
		HUMAN CADAVERS. LABS START JUNE 6.	-		-			
		A	100		1245PM-0220PM M-F	MUEN E0046	R JONES	40
	0	LABA	L110	32274	0230PM-0620PM M-F	RAMY N276	AR REPKA	20
		A	L111	32275	0730AM-1120AM M-F	RAMY N276	AR REPKA	20

ore Course Department Course H	unites (Jedi	¹⁵ care ¹¹⁶ care ¹⁰⁶ care ¹⁰⁶ care ¹⁰⁶ care ¹⁰⁶ care ¹⁰⁶	ot End
EPOB 3430	5	HUMAN PHYSIOLOGY	
		PREREQ EPOB 3420 RECOMMENDED. THIS COURSE USES ANIMALS AND ANIMAL TISSUE. B 200 0730AM-0905AM M-F RAMY N1B23 DO NORRIS	32
	0	LABB L210 32277 0100PM-0500PM TWR RAMY N168 N HEBERT	16
			16
	5	HUMAN PHYSIOLOGYB 220 0110PM-0240PM M-F RAMY N1B23 DO NORRIS	32
	0	LABB L221 32279 0800AM-1200PM TWR RAMY N168 N HEBERT B L222 35224 0800AM-1200PM TWR RAMY N176 N HEBERT	16 16
EDOB 3030	1-6	B L222 35224 0800AM-1200PM TWR RAMY N176 N HEBERT INTERNSHIP	10
EFOB 3930	1-0	ELIGIBILITY.	
		810 TBA	20
◆ EPOB 3940	3	ARGUMENT SCIENT WRITINGFULFILLS ARTS AND SCIENCES UPPER DIVISION CORE CURRICULUM WRITING REQUIREMENT.	
		200 32303 0915AM-1050AM M-F KTCH 307 S SUSNOWITZ	20
		201 32304 1100AM-1235PM M-F KTCH 307 S SUSNOWITZ	20
EPOB 4010	2	TEACHING BIOLOGY	
		ELIGIBILITY. TCHG BIO-GENERAL BIOLOGYA 810 TBA J BASEY	10
		TCHG-BIO-HUMAN ANATOMYA 811 TBA AR REPKA	4
		TCHG BIO-GENERAL BIOLOGY	10
		TCHG BIO-HUMAN PHYSIOLGYB 821 TBA N HEBERT	5
		TCHG BIO-GENETICS	2
EPOB 4040	3	CONSERVATION BIOLOGYTHIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY'	
		MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INF	OR-
		MATION. REQUIRED FIELD TRIP AUG 5-12. MEETS 07/24/95 - 08/12/95.	14
EPOB 4100	3	F 860 0800AM-0500PM MTWR FIELD ECOLOGY	
EFOB 4100	3	MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFO MATION. MEETS 07/10/95 - 08/08/95.	
		F 860 0800AM-0500PM MT M GRANT	14
EPOB 4110	3	ALPINE INSECT ECOLOGY THIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY	
		MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INFO MATION. MEETS 06/26/95 - 07/13/95.	
	•	E 850 0800AM-0500PM MTWR DA GARRIGAN	14
EPOB 4120	2	LANDSCAPE ECOLOGYTHIS IS A CONTROLLED ENROLLMENT COURSE TAUGHT AT THE UNIVERSITY MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE 492-8841 TO ENROLL OR FOR INFORMA	
		TION. MEETS 07/17/95 - 07/27/95.	-
			14
EPOB 4130	2	FIELD ORNITHOLOGY	
		MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INF MATION. MEETS 06/19/95 - 06/29/95.	
EDOD 4140	•	E 850 0800AM-0500PM MTWR ER STONE	14
EPOB 4140	3	FOREST ECOLOGY	
		E 850 0800AM-0500PM MTWR JP GIBSON	14
EPOB 4350	3	BIOLOGICAL FIELD STUDIES	
		INSTRUCTOR CONSENT. ADDITIONAL LAB CLASS FOR SECTION 400 MEETS 8:00 A.M 10:00 P.M. M-F THE FIRST WEEK.	
		FLD STD-AQUATIC FLD BIOLA 100 32308 0910AM-1200PM M-F RAMY N1B24 JH BUSHNELL	18
		FLD STD-FIELD BIOLOGY	18
		GRASSLANDS TO GLACIERSTHIS IS A CONTROLLED ENROLLMENT SECTION TAUGHT AT THE UNIVERSITY MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INF	
		MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INF MATION. MEETS 06/05/95 - 06/22/95.	OK-
		MATION. MEETS 00/03/95 - 00/22/95.	14
EPOB 4640	3	PLANT FIELD STUDIES	
		MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. PLEASE CALL 492-8841 TO ENROLL OR FOR INF	
		MATION MEETS 07/03/95 - 07/20/95	

Ethnic Studies

✦ ETHN 1800	3	AMER ETHNIC LITERATURES	E AS E	NGL 1800).			
	•			35122	1100AM-1235PM M-F	CLRE 104	PA LEE	10
◆ ETHN 1015	3	US RACE/ETHNIC RELATIONSSAME			•			
		A	100 3	34937	0915AM-1050AM M-F	KTCH 301	RA RENTERIA	30

0800AM-0500PM MTWR

14

860

Film Studies

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD. STU-DENTS ENROLLED MAY BE ADMINISTRATIVELY DROPPED AFTER FAILING TO ATTEND THE FIRST TWO CLASSES. IT IS YOUR RESPONSIBILI-TY 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. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. ADMISSION TO ANY CLASS AFTER THE THIRD MEETING IS CONTINGENT UPON PROFESSOR'S PERMISSION.

Refer to page 61 for information on registering for recitations and labs.

MATION. MEETS 07/03/95 - 07/20/95.

.....F

Course Department ourse Hundred Course Th





I. Production

FILM 2300	3	BEGIN/INTERMD FILMMAKINGA	100	32512	0210PM-0510PM MWF	RAMY N1B23	YANNACITO	20		
FILM 2400	3	INTERM SMALL-FORMAT PRODB	200	34873	0930AM-1230PM MWF	CHEM 131	PS SOLOMON	15		
FILM 3930	1-6	FILM STUDIES INTERNSHIP THIS	S IS A	CONTRO	LLED ENROLLMENT COUR	RSE. PLEASE SE	E DEPT FOR			
		ELIGIBILITY.								
		A	810		TBA		JT ARONSON	10		
		B	820		TBA		JT ARONSON	10		
II. Genre and Movements										
FILM 1502	3	INTRO FILM STUDIESB	200	34874	0930AM-1230PM MWF	RAMY N1B23	S GANGULY	45		
III. Topics										
♦ FILM 3013	3	WOMEN AND FILMA	100	32515	0230PM-0600PM MWF	HALE 230	T DELAPA	75		

Fine Arts

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD. IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF THE DROP/ADD PERIOD. STUDENTS MAY BE ADMINISTRATIVELY DROPPED FOR NON-ATTENDANCE OF THE FIRST TWO CLASSES. ALL LABS WILL MEET THE FIRST WEEK OF CLASSES. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDI-DATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. GRADUATE-LEVEL COURSES ARE NOT OPEN. TO UNDERGRADUATE STUDENTS WITHOUT INSTRUCTOR'S CONSENT.

I. Electronic Media

I. Liteti olik	. 141							_
FINE 4120	3	COMPUTER IMAGINGSA DEPARTMENT OFFICE FOR ELIGIBILITY.	ME AS	FINE 5120	. THIS IS A CONTROLLED I	ENROLLMENT	COURSE. PLEASE SE	E
		A	810		0730AM-1130AM M-F	F A C1B53	JA JOHNSON	10
FINE 5120	3	COMPUTER IMAGINGPR	EREO A	NY 2000 I	LEVEL FINE ARTS STUDIO	COURSE AND	FAMILIARITY WITH	
		COMPUTER BASICS. SAME AS FINE 4120.	\ -					
		A contract of the contract of	100	34916	0730AM-1130AM M-F	F A C1B53	JA JOHNSON	5
			100	51710		111 01200	,,	
II. Photogra	phy	Y						
FINE 1171	3	•	100	34967	0730AM-1130AM M-F	F A C175C	AV CHONG	20
FINE 4161	3	ADVANCED PHOTOGRAPHYPR	EREO I	TNE 3191	OR EOUIV.			
	-	А		34968	1230PM-0430PM M-F	F A C175C	AJ SWEETMAN	10
FINE 4181	3	ADVANCED PHOTOGRAPHYPR	EREO I	TINE 2191				
11112 1101	5			34969	1230PM-0430PM M-F	F A C175C	AJ SWEETMAN	10
			100	51707		11101/00		
III. Painting	g/D	rawing						
FINE 1012	3	BASIC DRAWINGA	100	32549	1230PM-0430PM M-F	F A N275	RR ECKER	20
FINE 1212	3	BASIC PAINTINGA	100	32552	0730AM-1130AM M-F	F A N103	JW KUNKEL	20
IV. Sculptu	re							
FINE 1514	3	BASIC SCULPTUREA	100	32553	0730AM-1130AM M-F	F A C102	G ROOTS	20
		d Special Topics						
FINE 4097	1	SP TPC-CERAMICS	ME AS	FINE 5097	. THIS IS A CONTROLLED	ENROLLMENT	COURSE. PLEASE SE	E
		DEPARTMENT OFFICE FOR ELIGIBILITY.						
		A	810		TBA		TJ POTTER	20
FINE 5097	1	SP TPC-CERAMICSSA	ME AS	FINE 4097	7. THIS IS A CONTROLLED	ENROLLMENT	COURSE. PLEASE SE	ΞE
		DEPARTMENT OFFICE FOR ELIGIBILITY.						
		A	810		TBA		TJ POTTER	20
VI. Art Hist	hom	r						
			200	24020	1100AM 1225DM M E	F A N185	VH MINOR	26
♦ FINE 1209	3	INTRO TO WESTERN ART 2B		34928	1100AM-1235PM M-F			30
♦ FINE 3509	3	AMERICAN ARTB		34922	0915AM-1050AM M-F	F A N141	EL DOSS	50
FINE 4929	3	SPECIAL TPCS-ART HISTORYSA				D 4 31105	ATTADEPE	26
		A		34971	0915AM-1050AM M-F	F A N185	A ALHADEFF	26
FINE 5929	3	GRAD SEM-SEL TPS-ART HISSA						
		A	100	34972	0915AM-1050AM M-F	F A N185	A ALHADEFF	10
г 1								
French								
FREN 1010	5	BEGINNING FRENCH 1D		32667	0915AM-1035AM M-F	HUNT 109		30
		D		32668	1100AM-1220PM M-F	KTCH 207		30
FREN 1020	5	BEGINNING FRENCH 2D	400	32669	0915AM-1035AM M-F	EKLC M203		30
FREN 2110	3	2ND YEAR GRAM REV/READ 1A	100	32672	1100AM-1235PM M-F	HALE 260		30
		B		32673	1100AM-1235PM M-F	HLMS 255		30
FREN 2120	3	2ND YR GRAM/REV AND LITPF	REREQ	3 SEMEST	ERS COLLEGE-LEVEL FREN	ICH OR EQUIV	7. SECTION 100	
		SPECIALLY STRUCTURED FOR PH.D. CAND	IDATES	FULFILL	ING THEIR LANGUAGE RE	QUIREMENT.		
		A		32674	0230PM-0515PM MTW	HLMS 245		30
FREN 3050	3	FRENCH COMPOSITION 1PH						
11011 0000	2	A		32676	0915AM-1050AM M-F	HLMS 263		30
FREN 4200	3	STD/CONTEMP FREN CULTUREA		32680	1000AM-1230PM MWF	GEOL 308		30
	-							





Hot. Englinen

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 DEPART-MENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

I. Physical Geography

	,							
♦ GEOG 1001	4	ENVIR SYS 1-CLIMATE/VEGÄ	100		0915AM-1100AM M-F	EDUC 155	ABTAIT	48
	0	LABA	L101	34990	1100AM-1250PM MW	GUGG 3	GK KATZ	24
		A	L102	34991	1100AM-1250PM TR	GUGG 3	AB TAIT	24
✦ GEOG 1011	4	ENV SYS 2-LANDFORMS/SOILB	200		0730AM-0915AM M-F	ECON 13	S MILLAR	30
	0	LABB	L201	35012	0915AM-1105AM MW	GUGG 3	SW SHIMEK	30
GEOG 3251	3	MOUNTAIN GEOGRAPHYA	100	35025	0730AM-0905AM M-F	GEOL 308	T DAVINROY	30
GEOG 4501	3	WATER/RESRCE MGT WEST USB	200	35030	1100AM-1235PM M-F	GUGG 2		35
II. Human a	ınd	Cultural Geography						
GEOG 1982	3	WORLD REGIONAL GEOGRAPHYB	200		0915AM-1050AM MTWR	GEOL 311	SM MICHEL	50
	0	RECB	R201	35026	0915AM-1050AM F	GUGG 206	PF TALBOT	25
		В	R202	35027	1100AM-1235PM F	GUGG 3	PF TALBOT	25
GEOG 1992	3	INTRO TO HUMAN GEOGRAPHYA	100		0915AM-1050AM MTWR	GEOL 311	CN NAGEL	50
	0	RECA	R101	35028	0915AM-1050AM F	GUGG 3	WG WOCKNER	25
		A	R102	35029	1100AM-1235PM F	GUGG 2	WG WOCKNER	25
GEOG 2002	3	WORLD GEOGRAPHIC PROBLEM	200	32702	1100AM-1235PM M-F	GUGG 206	S KIRSCH	37
GEOG 4712	3	POLITICAL GEOGRAPHYB	200	32738	0915AM-1050AM M-F	MUEN E113		49
♦ GEOG 4892	3	GEOG OF WESTERN EUROPERE	STRIC	TED TO	SRS IN GEOG AND IAFS.			
		A	100	32739	0915AM-1050AM M-F	GUGG 206	J O'LOUGHLIN	25

III. Techniques (Skills)

DUE TO HIGH DEMAND FOR TECHNIQUES COURSES, YOU MUST ATTEND THE FIRST TWO CLASSES OR YOU WILL BE ADMINISTRATIVELY DROPPED.

ن ەسى	GEOG 2053	4	MAPS AND MAPPINGA	100		0915AM-1050AM M-F	GUGG 2		30
		0	LABA	L101	35016	1100AM-0220PM TR	GUGG 206		30
	GEOG 3053	4	CARTOGRAPHY 1PR	EREQ I	BASIC FAN	AILIARITY WITH COMPUT	ERS STRONGL	Y RECOMMENDED.	
			A	100		0730AM-0905AM MTWR	GUGG 3	KA ERICKSON	30
		0	LABA	L101	35037	0915AM-1125AM MTWR	GUGG 6	KW ROKOSKE	30
	GEOG 4093	4	REMOTE SENSING-ENVIRONB	200		0730AM-0905AM M-F	GUGG 2	W ABDALATI	30
		0	LABB	L201	32733	0915AM-1235PM MW	GEOL 308	W ABDALATI	30

Geological Sciences

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE 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 SUP-PLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

GEOL 2700	2	INTRO TO FIELD GEOLOGYBOTH SECTIONS MEET 06/05/95 - 06/17/95.	
		E 500 35242 0800AM-0500PM M-FS GEOL 232 AP LESTER	20
		E 501 35243 0800AM-0500PM M-FS GEOL 232 AP LESTER	20
GEOL 4760	0	ENVIR FIELD GEOCHEMISTRYPREREQS GEOL 2700, CHEM 1011/1031 OR CHEM 1051/1071 OR CHEM 1111/1131 O	R
		CHEM 1151/1171. MEETS 06/19/95 - 06/30/95.	
		E 500 35247 0800AM-0500PM M-FS GEOL 232 JW DREXLER	20
GEOL 4780	2	PALEOENVIRONMENTAL FIELDPREREQS ONE YEAR INTRODUCTORY GEOLOGY OR OTHER ENVIRONMENTAL	
		SCIENCE AND GEOL 2700. MEETS 06/19/95 - 06/30/95.	
		E 500 35248 0800AM-0500PM M-FS GEOL 226 V MARKGRAF	20
German			
ANY STUDEN	гwi	TH THREE UNEXCUSED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY	
DROPPED. IT	IS TH	HE STUDENT'S RESPONSIBILITY TO DROP ALL COURSES. INDEPENDENT STUDY COURSE WORK IS AVAILABLE, PLEASE	
CONSULT TH	e de	PARTMENT OFFICE FOR FURTHER INFORMATION.	
♦ GRMN 1010	4	BEGINNING GERMAN 1A 100 32915 0815AM-1030AM M-F MKNA 112	25
♦ GRMN 1020	-	BEGINNING GERMAN 2	23
	-	B 200 32917 0815AM-1030AM M-F MKNA 112	25

	· · · · · · · · · · · · · · · · · · ·				
	В 200		0815AM-1030AM M-F	MKNA 112	25
◆ GRMN 2010 4	INTERMEDIATE GERMANPREREQ	GRMN 1020) WITH A GRADE OF C- O	R BETTER.	
	A 100	32935	0815AM-1030AM M-F	HALE 240	25

History

ENROLLMENT IN 4000-LEVEL COURSES IS LIMITED TO SOPHOMORES, JUNIORS, AND SENIORS. ENROLLMENT IN GRADUATE COURSES REQUIRES GRADUATE STANDING. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOC-TORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

I. Methodological and General

HIST 1010	3	WESTERN CIVILIZATION 1A	100	32964	0915AM-1050AM M-F	HLMS 201	SA EPSTEIN	90
✦ HIST 1020	3	WESTERN CIVILIZATION 2B	200		0915AM-1050AM M-F		PJ KENNEY	90

un course and course hundred and a course like



II. Europe: A ✦ HIST 1061 ✦ HIST 3511	3	ient and Medieval RISE/FALL ANCIENT ROME		35142	0730AM-0905AM M-F	HLMS 141	RL HOHLFELDER	50			
▼ HIST 3511	3	SEMINAR/MEDIEVAL HISTORYB	200	35161	0915AM-1050AM M-F	HLMS 247	BH HILL	30			
III. Europe: 1	III. Europe: Modern										
HIST 4422	3	WW I/BRUTALIZATION/EUROPPRE	REO	UIST 1020	OP HIST 1040						
11101 1122	0		-	34899	1100AM-1235PM M-F	HLMS 201	RA POIS	90			
		A	100	34077	1100AM-1255FM M-F	HLWI5 201	KA POIS	90			
IV. Europe: S	Spe	cific Countries									
HIST 4613	3	HIST/EAST EUROPE TO 1914A	100	34910	0915AM-1050AM M-F	HLMS 247	PJ KENNEY	30			
V. Europe: T	op	ical									
-	3	TPCS EUROPE THOUGHT 20 CA	100	34898	0915AM-1050AM M-F	HLMS 255	DL GROSS	30			
	-		100	01070		112010 255	DEGROOO	50			
VI. United St	VI. United States: Chronological Periods										
HIST 1015	3	HIST OF THE US TO 1865A	100	32965	1245PM-0220PM M-F	HLMS 201	R HELM	90			
♦ HIST 1025	3	HIST OF US SINCE 1865A	100	35160	0915AM-1050AM M-F	HLMS 199	LL SANDER	90			
✦ HIST 4215	3	AMERICAN REVOLUTIONB	200	34904	1100AM-1235PM M-F	HLMS 247	R HELM	30			
VII Third W	Int	ld: Specific Regions									
			100	24004			DI DED DI				
✦ HIST 1038	3	INTRO TO LAT AMER HIST	100	34894	0730AM-0905AM M-F	HLMS 137	RJ FERRY	30			
✦ HIST 4128	3	EMERGENCE OF MOD MEXICOA	100	33021	0730AM-0905AM M-F	KTCH 301	E HUDEHART	27			
HIST 4328	3	MODERN MIDDLE EAST									
		1600 TO THE PRESENTA	100	34900	0230PM-0405PM M-F	HLMS 247	* UNASSIGNED	30			
		B	200		0915AM-1050AM M-F	HLMS 137	JP JANKOWSKI	33			
HIST 4628	3	MODERN CHINAA	100	35129	1100AM-1235PM M-F	HLMS 211	W WEI	33			
Humanitie	s										

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

✦ HUMN 1020	6 0	INTRO TO HUMANITIES 2B RECB B B B	200 R201 R202 R203	35054 35055 35056	0915AM-1050AM M-F 1100AM-1235PM M-F 1100AM-1235PM M-F 1100AM-1235PM M-F	HLMS 252 KTCH 301 MUEN E123 RAMY N1B31	VH MINOR M GUMPERT NM FREDRICKS	100 34 33 33
Italian ◆ ITAL 1010	5	BEGINNING ITALIAN 1D	400	33111	0915AM-1035AM M-F	HLMS 271		26

Japanese

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

JPNS 1120	10	INTENSIVE BEGIN JAPANESESTUD	ENT	'S ENRO	LLED IN JPNS 1120 MUST CO	ONTACT THE	DEPT OFFICE AT LE	AST 2
		WEEKS BEFORE CLASS BEGINS TO RECEIVE INF	ORI	MATION	ABOUT REQUIRED PREPAR	ATION THAT	MUST BE COMPLET	TED.
		D 4	400	33168	0920AM-1220PM M-F	MKNA 204	Y MORISHIMA	15
JPNS 2020	10	INTENSIVE INTERMED JPNSPRERI	EQ J.	PNS 1020	OR EQUIV.			
		D 4	400	33170	0750AM-1040AM M-F	EKLC E1B75	M NISHIKURA	15
JPNS 3020	6	INTENS ADVN MOD JAPANESE	400	33171	1100AM-1235PM M-F	EKLC E1B75	M NISHIKURA	15

Kinesiology

KINESIOLOGY COURSES MAY BE RESTRICTED TO KINESIOLOGY MAJORS. FOR INFORMATION ON PHED COURSES, PLEASE SEE THE SCHOOL OF EDUCATION SECTION. GRADUATE COURSES ARE LIMITED TO KINESIOLOGY SENIORS AND GRADUATE STUDENTS. INDEPENDENT STUDY, INTERNSHIP, AND HONORS COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMA-TION. 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 SPE-CIALIZED SUPPLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

KINE 1010	3	INTRO TO KINESIOLOGYB 200 34861 0230PM-0405PM M-F CLRE 207	80
KINE 2700	3	INTRO STAT/RSCH IN KINE	35
KINE 3700	3	SCIENTIFIC WRITING/KINEPREREQS KINE 1010 AND 2700, AND JR STANDING WITH AT LEAST 57 HOURS.	
		B 200 34859 1100AM-1235PM M-F CLRE 211	20
KINE 3710	3	SOCPSYCH/ASP PHYS ACTIVPREREQS PSYC 1001, KINE 1010, AND KINE 2700.	
			30
KINE 3720	3	MOTOR LEARN/PERFORMANCE	
		B 200 33198 0730AM-0905AM M-F CLRE 104 D SHERWOOD	35
KINE 4650	3	EXERCISE PHYSIOLOGYPREREQ EPOB 3430. PREREQ OR COREQ EPOB 3420.	
		A 100 33200 1100AM-1235PM M-F CLRE 207 DA ROTH	80
♦ KINE 4660	3	SPEC TPCS/EXER PHYSIOPREREQ KINE 4650.	
		A 100 33201 0915AM-1050AM M-F CLRE 211 RS MAZZEO	25
KINE 4670	3	EXER SCIENCE LAB TECHNIQPREREQ OR COREQ KINE 4650. SAME AS KINE 5670.	
			20
			20
♦ KINE 4760	3	CRIT THINK MOTOR BEHAVPREREQ KINE 3710 OR 3720.	
		B 200 34860 0230PM-0405PM M-F CLRE 211	25

ore Department ours humber



Latin American Studies

♦ LAMS 1000 3 INTRO/LATIN AMER STUDIES	100 33294	1100AM-1235PM M-F	CLRE 211	30
--	-----------	-------------------	----------	----

Linguistics

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

◆ LING 1000 3 LANGUAGE IN U.S. SOCIETYA 100 33326 0915AM-1050A	M-F CLRE 209 30
--	-----------------

Mathematics

I. Undergraduate Mathematics

♦ MATH 1300	5	ANALYTIC GEOMETRY/CALC 1PREREQ 3 YEARS HIGH SCHOOL MATH INCL TRIGONOMETRY. SIMILAR TO MAT	Ή
		1081, APPM 1350 AND MATH 1310.	
		D 410 33401 0730AM-0850AM M-F BUS 250	22
		D 420 33402 0730AM-0850AM M-F DUAN G131	22
			25
		D 440 33403 1050AM-1210PM M-F EKLC M203	25
MATH 2300	5	ANALYTIC GEOMETRY/CALC 2PREREQ CALCULUS 1 WITH A GRADE OF C OR BETTER.	
		D 410 33405 0730AM-0850AM M-F BUS 251	27
MATH 2400	4	ANALYTIC GEOMETRY/CALC 3PREREQ CALCULUS 2 WITH A GRADE OF C OR BETTER.	
		D 410 33406 1230PM-0135PM M-F ECCR 1-01	27
MATH 3130	3	INTRO TO LINEAR ALGEBRA	
		C 310 33407 0915AM-1015AM M-F BUS 251	27
MATH 3210	3	EUCLIDEAN/NON-EUCL GEOM	
		C 310 33408 1100AM-1200PM M-F ECCR 1-03	27
MATH 4450	3	INTRO-COMPLEX VARIABLESPREREQ CALCULUS 3.	
		C 310 33409 1245PM-0145PM M-F ECCR 1-03	27
MATH 4510	3	INTRO-PROBABILITY THEORYPREREQ CALCULUS 3.	
		A 110 33410 0915AM-1050AM M-F ECCR 1-28	27

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. LEARN-ING IS FLEXIBLY PACED, WITH MULTIMEDIA INSTRUCTIONAL SUPPORT. SCHEDULES OF OPTIONAL LECTURES AND FURTHER DETAILS ARE AVAILABLE AT THE MODULE OFFICE, MATH 165.

MATH 1000, 1010, AND 1020 ARE FLEXIBLY PACED MODULES IN COLLEGE ALGEBRA. THESE COURSES TOGETHER FORM THE EQUIVALENT OF A ONE-SEMESTER (3 CREDIT HOUR) COURSE IN COLLEGE ALGEBRA.

◆ MATH 1000 1	FUNDAMENTAL/COLL ALGEBRA	OPTION	AL LECTU	RES WILL MEET MWF, 9:15 A	.M10:50 A.M. JUNE 5 - JUNE 19	9 IN
◆ MATH 1010 1	TECHNIQUES/COL ALGEBRA ECCR 0-38.	OPTION		RES WILL MEET MWF, 9:15 A		
◆ MATH 1020 1	LOGARITH/EXPONENT FUNCTS		33391 AL LECTU	TBA RES WILL MEET MWF, 9:15 A	LW WOO A.M10:50 A.M. JULY 14 - JULY 28	1500 8 IN
		I 700	33392	TBA	LW WOO	1500
	040 ARE FLEXIBLY PACED MODULES IN FER (2 CREDIT HOUR) COURSE IN COLL				OGETHER FORM THE EQUIVA	LENT
◆ MATH 1030 1	NUMERICAL TRIGONOMETRY ECCR 0-38.	OPTION	AL LECTU	RES WILL MEET TR, 9:15 A.M	110:50 A.M. JUNE 8 - JUNE 29 IN	V
◆ MATH 1040 1	ANALYTICAL TRIGONOMETRY		33393 AL LECTU	TBA RES WILL MEET TR, 9:15 A.M	KR REISBECK 110:50 A.M. JULY 6 - JULY 27 IN	1500
		I 700	33394	TBA	KR REISBECK	1500
MATH 1050, 1060, FOR BUSINESS AN	UGH 1100 ARE FLEXIBLY PACED MODU AND 1070 TOGETHER FORM THE EQUIV ID SOCIAL SCIENCES. MATH 1080, 1090, A N CALCULUS FOR BUSINESS AND SOCIA	ALENT OF AND 1100 T	A ONE-SI OGETHEI	EMESTER (3 CREDIT HOUR)	COURSE IN FINITE MATHEMA	ATICS
♦ MATH 1050 1	LINEAR EQUAT/MATRICES ECCR 0-38.	OPTION	AL LECTU	RES WILL MEET MWF, 7:30 A	.M9:05 A.M. JUNE 5 - JUNE 19	IN
◆ MATH 1060 1	LINEAR PROGRAMMING ECCR 0-38.		33395 AL LECTU	TBA RES WILL MEET MWF, 7:30 A	PA NELSON 	1500 IN
◆ MATH 1070 1	COMBINATORIC/PROBAB THRY ECCR 0-38.		33396 AL LECTU	TBA RES WILL MEET MWF, 7:30 A	PA NELSON A.M9:05 A.M. JULY 14 - JULY 28	1500 IN
		I 700	33397	TBA	PA NELSON	1500

[✤] Indicates an arts and sciences core curriculum course.

a Course Intern Humber	It cure the		code h	Col Hunt	et Thelloff	BallingRoom	Instruction	Hat
• MATH 1080 1	FUNCTON/LIMIT/DERIVATIVE							
► MATH 1090 1	BUS 250. FUNDAMENT/DIFF CALCULUS BUS 250.	I OP1		33398 AL LECT	TBA URES WILL MEET MWF, 1	1:00 AM - 12:35 Pl	M JUNE 23 - JULI	1500 7 10 IN
MATH 1100 1	FUND/INTEGRAL CALCULUS	I OP1		33399 AL LECT	TBA URES WILL MEET MWF, 1	1:00 AM - 12:35 Pl	M JULY 14 - JULY	1500 28 IN
	BUS 250.	I	700	33400	TBA			1500
. Quantitative I	Reasoning and Mathematical Skills	6						
ORMS 1010 3	QUANT REASON/MATH SKILLS	A	100	34364	0730AM-0905AM M-F	ECCR 1-03		25
L				34365	0915AM-1050AM M-F	ECCR 1-01		25
			102	34366	0915AM-1050AM M-F	ECCR 1-30		25
			103	34367	1100AM-1235PM M-F	ECCR 1-30		25
NDEPENDENT ST TE STUDENTS N HE DEPARTMEN	ellular, and Developmenta "UDY COURSE WORK IS AVAILABLE. EEDING TO REGISTER FOR MASTER" T FOR FURTHER INFORMATION. EA " (REFER TO THE TUITION AND FEES	PLEASE (S THESIS, CH COUI	CONSU MAS RSE IN	TER'S D I THIS I	EGREE CANDIDATE, OR DEPARTMENT HAS A COU	DOCTORAL THE	SIS, PLEASE CO	NSULT
MCDB 3140 2	CELL BIOLOGY LABORATORY			MCDB . 34855	3120 OR INSTRUCTOR CO 0800AM-1150AM TWR) JM POWER	20
MCDB 3150 3	BIOLOGY OF CANCER CELL	A	102	34856	0100PM-0450PM TWR	MUEN E0040	JM POWER	20
WCDB 5150 J				34854	0915AM-1050AM M-F		D SADAVA	50
EVEL COURSES A TO JUNIORS AND ATE STANDING O TIVELY DROPPED	INTRO/WEST PHIL: MODERN	AND ABO PHILOSC ENTS WH RUCTOR, LEASE CC A B B	VE W OPHY. HO DC GRAD ONSU 100 200 100	ITH 6 H ALL CO NOT A D NOT A DUATE S	IOURS OF PHILOSOPHY. OURSES AT THE 5000/600 ATTEND THE FIRST TWO STUDENTS NEEDING TO	4000-LEVEL COU D LEVEL REQUIR CLASS SESSIONS REGISTER FOR N	JRSES ARE REST E PHILOSOPHY S MAY BE ADMIN MASTER'S THESI	RICTED GRADU- VISTRA- S, MAS- 30 30 30 30 30
• PHIL 1200 3	PHILOSOPHY AND SOCIETY		200	34959	1245PM-0220PM M-F	HLMS 263	JP KIMBLE	30
• PHIL 2220 3	THE NATURE OF LAW			34960	1100AM-1235PM M-F	HLMS 237	S KRAMER	30

	3	INTRO TO PHILOSOPHYA	100	34946	0915AM-1050AM M-F	HLM5 245	EL MILLER	50
PHIL 1010	3	INTRO/WEST PHIL:ANCIENTB	200	33704	0915AM-1050AM M-F	HLMS 263	E LODE	30
PHIL 1020	3	INTRO/WEST PHIL: MODERNA	100	34955	1245PM-0220PM M-F	HLMS 245	S GOERING	30
PHIL 1100	3	ETHICSA	100	33705	1100AM-1235PM M-F	HLMS 263	L BOVENS	30
♦ PHIL 1200	3	PHILOSOPHY AND SOCIETYB	200	34959	1245PM-0220PM M-F	HLMS 263	JP KIMBLE	30
♦ PHIL 2220	3	THE NATURE OF LAWB	200	34960	1100AM-1235PM M-F	HLMS 237	S KRAMER	30
PHIL 3010	3	HIST/MODERN PHILOSOPHYB	200	34961	1100AM-1235PM M-F	HLMS 229	C CLELAND	30
PHIL 3180	3	CRIT THNKNG-CONTEMP TPCSA	100	35128	0230PM-0405PM M-F	HLMS 285	G ODDIE	25
PHIL 3410	3	HIST/SCI ANCT - NEWTONB	200	34962	0915AM-1050AM M-F	HLMS 245	D YOUKEY	30
PHIL 4070	3	EXISTENTIALIST PHILA	100	34964	1100AM-1235PM M-F	HLMS 247	PB KENEVAN	30
PHIL 5810	3	SPECIAL TOPIC/PHILOSOPHYA	100	33729	TBA			20
		B	200	33730	TBA			20
		D	400	33731	TBA			20

Physics

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

♦ PHYS 1110	4	4 GENERAL PHYSICS 1COREQ MATH 1300 OR APPM 1350.						
		A10						72
	0	RECITATIONA	R101	33781	1100AM-1210PM M-F	DUAN G125		72
PHYS 1120	4	GENERAL PHYSICS 2PRI	EREQ I	PHYS 1110.	COREQ MATH 2300 OR AL	PPM 1360.		
		В	200		0915AM-1025AM M-F		B SHAHID SALESS	72
	0	RECITATIONB	R201	33783	1100AM-1210PM M-F	DUAN G125		72
PHYS 1140	1	EXPERIMENTAL PHYSICS 1B	210		1230PM-0230PM T	DUAN G0066	PD KUNZ	32
	0	LABB	L211	33785	1230PM-0230PM MWF	DUAN G0066		32
PHYS 2010	5	GENERAL PHYSICS 1PR	EREQS	HIGH SCH	IOOL ALGEBRA AND TRIG	ONOMETRY.		
		A	100		0730AM-0905AM M-F		M DUBSON	90
	0	RECITATIONA	R110		0915AM-1025AM MWF	DUAN G131		45
	0	LABA	L111	35261	1000AM-1200PM TR	DUAN 0090		15
	-	A	L112	35262	1230PM-0230PM TR	DUAN 0090		15
		A	L113	35263	1030AM-1230PM MW	DUAN 0090		15
	0	RECITATIONA	R120		0915AM-1025AM MWF	DUAN 0047		45

Refer to page 61 for information on registering for recitations and labs.

✤ Indicates an arts and sciences core curriculum course.

on cases they then one that of the cases the

sign ster hands and hundred the lot

CONT. AME. N	unibo			Cobe N	unber Coll Number	THEIDER	ing Room		cnt
Course Department Course W	un Usöt	5 Casts The	مر _{جع} ي	Section	Coll No	THE	Building	Instru	Hot
	0	LAB	A	L121	33789	1000AM-1200PM TR	DUAN 0090		15
					33790	1230PM-0230PM TR	DUAN 0090		15
					33791	1030AM-1230PM MW	DUAN 0090		15
• PHYS 2020	5	GENERAL PHYSICS 2		EREQ I 220	PHYS 2010). 0730AM-0905AM M-F	DUAN G020	R WALCH	60
	0	RECITATION		R221		0915AM-1025AM MWF	DUAN 0047	RUILOII	30
	v	LAB		L222	33796	1000AM-1200PM TR	DUAN 0090		30
		REC	_	R223		0915AM-1025AM MWF	DUAN G131		30
		LAB			33798	1230PM-0230PM TR	DUAN 0090		30
PHYS 2150	1	EXPERIMENTAL PHYSICS			PHYS 112				
	•	T 4 D		240	22000	1230PM-0230PM R	DUAN 0070 DUAN 0070	PD KUNZ	22 22
1	0	LAB	В	L241	33800	1230PM-0230PM MWF	DUAN 0070		22
olitical S		ice							
American	1								
• PSCI 1101	3	AMERICAN POLITICAL SYS			34887	0915AM-1050AM M-F	HLMS 81	ES GREENBERG	45
				201	34980	0915AM-1050AM M-F	KTCH 35	R LOPEZ	25
DSCI 1401	2	INTRO TO LEGAL PROCESSES			34981 34982	1100AM-1235PM M-F 0915AM-1050AM M-F	KTCH 33 F A N185	M LYNN R BRAUNSTEIN	25 25
PSCI 2481 PSCI 3011	3 3	THE AMERICAN PRESIDENCY			34982 34983	0730AM-0905AM M-F	HLMS 259	VM MCGUIRE	25
PSCI 3041	3	ADV AMER GOV: CONGRESS					112110 200	, in the obtained	
10010011	C C				35206	1100AM-1235PM M-F	KTCH 35	E HIRSCH	25
· PSCI 3061	3	STATE GOVT AND POLITICS			34882	0730AM-0905AM M-F	KTCH 234	RE HERO	45
PSCI 3201	3	ENVIRONMENT/PUBL POLICY		-					
D0.01 (0.1)					34885	1100AM-1235PM M-F	EKLC E1B50	WD COSTAIN	45
PSCI 4251	3	CONSTITUTIONAL LAW 2		-			KTCH 120	IM STRINE	25
• PSCI 4271	3	SEX DISCR-CONSTIT ISSUES			34888 PSCI 1101	0915AM-1050AM M-F SAME AS WMST 4271	KICH 120	JM STRINE	23
F3CI 42/1	5	SEX DISCR-CONSTIT 1350E5		-	34884	0915AM-1050AM M-F	MUEN E113	AN COSTAIN	45
		l/Comparative							
• PSCI 2012	3	INTRO/COMPAR POLITICS						CU CTEDIMO	45
					34886 34984	1245PM-0220PM M-F 0915AM-1050AM M-F	EKLC E1B50 HLMS 241		45 45
• PSCI 4002	3	ADV COMPAR POL/WEST EURO					HLM3 241	JE SQUIRES	4.
10014002	5				34891	0915AM-1050AM M-F	KTCH 118	W SAFRAN	27
PSCI 4732	3	CRIT THINK IN DEVELOPMNT						ISION PSCI COURSE	E REC
		OMMENDED. SAME AS PACS 4732 AN	ID SIMI			12.			
			A	100	34892	1100AM-1235PM M-F	KTCH 119	M LICHBACH	25
II. Interna	tion	al Relations							
• PSCI 2223	3	INTRO INTERNAT'L RELATNS	В	200	34985	0730AM-0905AM M-F	HLMS 245	C BOWEN	25
 PSCI 3163 	3	AMERICAN FOREIGN POLICY	PR	EREQ I	PSCI 2223				
					34893	0915AM-1050AM M-F	HLMS 267	WAE SKURNIK	45
PSCI 3193	3	INTERNATIONAL BEHAVIOR		-					
			A	100	34889	1100AM-1235PM M-F	KTCH 120	SS CHAN	25
V. Politica	l Th	eory							
PSCI 2004	3	•	SIN	AILAR	TO PSCI	4004 AND 2404.			
					34883	1100AM-1235PM M-F	HLMS 267	H MEWES	45
					34986	0915AM-1050AM M-F	KTCH 206	S SOMMER	25
DECTACT	2				34987	0730AM-0905AM M-F	KTCH 116	D VANMILL	25
PSCI 3054	3	AMERICAN POLITCL THOUGHT	В	200	34988	0915AM-1050AM M-F	KTCH 207	P PICKETT	25
. General									
PSCI 4938	3-6	INTERNSHIP IN GOVERNMENT	TH	IS IS A	CONTRO	OLLED ENROLLMENT COU	RSE. PLEASE SI	EE DEPARTMENT O	FFIC
		FOR ELIGIBILITY.							
			D	840		TBA		TJ TECZA	25
sycholog	v								
		UDY COURSE WORK IS AVAILABLE. P	LEASE	CONST	ПТТИБ	DEPARTMENT OFFICE FO	R FIIRTUED D	NEORMATION CR	
	TS NI	EDING TO REGISTER FOR MASTER'S	THESIS	MAS	TER'S DE	GREE CANDIDATE. OR DO	CTORAL THE	SIS. PLEASE CONST	JIT
FE STUDEN		T FOR FURTHER INFORMATION.		,			STORE HE		
TE STUDEN		ADV WRITNG IN PSYCHOLOGY	B	200	34268	0915AM-1050AM M-F	MUEN E118	TIMACEY	20
TE STUDEN HE DEPARTI	3	,		200		57101M1 1000/101 M1-1	MOLA LIIO	I) MITODI	20
TE STUDEN HE DEPARTI PSYC 3020	3								
TE STUDEN HE DEPARTI • PSYC 3020 • General	-			100	34260	1100AM-0105PM M-F	MUEN E131	D MCCLEARN	46
TE STUDEN HE DEPARTI • PSYC 3020	3 4	GENERAL PSYCHOLOGY						•	
TE STUDEN HE DEPARTI PSYC 3020 General PSYC 1001	4		В	200	34261	1100AM-0105PM M-F	MUEN E131	JR FORWARD	46
TE STUDEN HE DEPARTI PSYC 3020 General	4	STATISTICS/RESRCH METHDS	B	200 200	34261	1100AM-0105PM M-F 1100AM-1240PM M-F	MUEN E131 MUEN E113	JR FORWARD	46 49
TE STUDENT HE DEPARTI PSYC 3020 General PSYC 1001	4	STATISTICS/RESRCH METHDS LAB	B B	200 200 L201	34261 35067	1100AM-0105PM M-F 1100AM-1240PM M-F 0100PM-0330PM TR	MUEN E131 MUEN E113 MUEN D346	JR FORWARD	46 49 20
TE STUDEN HE DEPARTI PSYC 3020 General PSYC 1001	4	STATISTICS/RESRCH METHDS	B B B	200 200 L201 L202	34261 35067 35076	1100AM-0105PM M-F 1100AM-1240PM M-F 0100PM-0330PM TR 0800AM-1030AM MW	MUEN E131 MUEN E113 MUEN D346 MUEN D346	JR FORWARD	46 49 20 20

Refer to page 61 for information on registering for recitations and labs.

✤ Indicates an arts and sciences core curriculum course.

	urs at	nent .	Humber	Title
Gro	ourse perpett	COURS	No celif	Course Title



♦ PSYC 4521	3	CRITIC THINKING IN PSYCH	PREREQ	SR PSYC M	AJORS.			
			-	34974	0915AM-1050AM M-F	KTCH 33	DA CHISZAR	25
PSYC 7521	3	HISTORY AND THEORY	-					
			A 100	34349	1100AM-1235PM M-F	MUEN E113	BKING	47
II. Biologica	al							
♦ PSYC 2012	3	BIOLOGICAL PSYCH 1	PREREO	COMPLET	ION OF 12 OR MORE HOUF	S COURSEWC	DRK.	
			A 100	34262	0915AM-1050AM M-F	MUEN E0046	K SCHLESINGER	100
♦ PSYC 2022	3	BIOLOGICAL PSYCH 2		PSYC 2012.				
				34263	0915AM-1050AM M-F		M FLESHNER	46
PSYC 4052	4	PHYSIOLOGICAL PSYCHOLOGY	-		-	, OR EPOB 121	0-1220, OR CHEM 11	11-
		1131, OR PHYS 1010-1020, OR PHYS 2010-20			1245PM-0220PM M-F	MUEN E113	TEMOCK	49
	0	LAB		35078	0930AM-1200PM MW	MUEN E0022		30
	U			35079	0930AM-1200PM TR	MUEN E0022		30
PSYC 4072	3	BN/CLINICAL AND PATH PER						
				34275	0915AM-1050AM M-F		D MCCLEARN	47
PSYC 4102	3	BEHAVIORAL GENETICS	-					
				34276	1245PM-0220PM M-F	MUEN E123	G CAREY	34
PSYC 5102	3	BEHAVIORAL GENETICS	-				O CADEN	-
DOM (2 2010				34329	1245PM-0220PM M-F	MUEN E123	G CAREY	5 100
PSYC /012	0-3	RSCH BEHAVIORAL GENETICS			TBA		JR WILSON	100
			Б 200		IDA			100
III. Clinical	l							
PSYC 4303	3	ABNORMAL PSYCHOLOGY	PREREQ	PSYC 1001.	NOT AVAILABLE FOR CRE	DIT TO STUD	ENTS WITH CREDIT	FOR
		PSYC 4313.						
				34283	1245PM-0220PM M-F		RG TAYLOR	47
PSYC 4313	4	PSYCHOPATHOLOGY	PREREQ	S PSYC 100	1 AND 2012. NOT AVAILAB	LE FOR CREDI	T TO STUDENTS WI	TH
		CREDIT FOR PSYC 4303.	D 200		1245D) (0220D) () (E	MUENI E102	DA WEATHEDIEV	34
	0	LAB		34285	1245PM-0220PM M-F 0230PM-0500PM TR	MUEN E123 MUEN E431	DA WEATHERLEY	54 40
	0	LAD	.D L201	34203	0250FWI-0500FWI 1K	MOEN E451		40
IV. Develop	ome	ntal						
PSYC 4684	3	DEVELOPMENTAL PSYCHOLOGY	PREREQ	S PSYC 100	1 AND JR/SR STANDING.			
			A 100	34288	0915AM-1050AM M-F	MUEN E131	SB CALISHER	46
V. Even onim		.1						
V. Experim PSYC 4165	4		DDEDEO	C DCVC 100	1 AND 2101			
F31C 4105	4	F31 OF FERCEF HON	-		0230PM-0410PM M-F	MUEN E131	LE GOEHLER	40
	0	LAB		34278	1100AM-0130PM TR	MUEN D156		20
	Ť			34279	0430PM-0700PM MW	MUEN D156		20
PSYC 4205	4	PSYCHOLOGY OF LEARNING		S PSYC 100	1 AND 2101.			
			.A 100		1100AM-1240PM M-F	MUEN E417	SK MORRISON	40
	0	LAB		34281	0800AM-1030AM MW	MUEN D156		20
DOLLO HART				34282	1245PM-0335PM TR	MUEN D156		20
PSYC 4385	3	ETHOLOGY/COMPARATIVE PSY		5 PSYC 100 35121	0915AM-1050AM M-F	ENVD 120	MH HALLORAN	65
PSYC 5385	3	ETHOLOGY/COMPARATIVE PSY					MITTIALLORAN	05
1310 3365	5		-	35249	0915AM-1050AM M-F	ENVD 120	MH HALLORAN	5
VI. Social								
♦ PSYC 4406	3	SOCIAL PSYCHOLOGY	-		-			
			.A 100) 35073	0915AM-1050AM M-F	MUEN E118	TJ MACEY	34
Religious	Stu	dies						
•					DEDADTA (EXT OFFICE FO		TEODIATION CDA	DU
		'UDY COURSE WORK IS AVAILABLE. PLEA EEDING TO REGISTER FOR MASTER'S THI						
		T FOR FURTHER INFORMATION.	2313, IVIA3	JIEK 5 DE	GREE CANDIDATE, OR DO	CIORAL IIIL	515, I LEASE CONSC	21
			A 100	25071		WTOPV 104	I DOCC DDVANT	39
♦ RLST 3000	3	CHRISTIAN TRADITION GANDHI-LIFE AND TEACHING) 35071) 35041	0915AM-1050AM M-F 0915AM-1050AM M-F	WDBY 106 WDBY 106	L ROSS-BRYANT RC LESTER	38 38
 ♦ RLST 3250 ♦ RLST 3510 	3 3	AUSTRALIAN RELIGIONS) 35041	0915AM-1050AM M-F 0800AM-1045AM MWF	MUEN E123	SD GILL	25
 ✓ RLST 3310 ♦ RLST 4800 	3) 35042	0630PM-0830PM MTWR	WDBY 106	IR CHERNUS	25
	5							
Russian								
INDEPENDEN	NT ST	UDY COURSE WORK IS AVAILABLE. PLEA	SE CONS	ULT THE	DEPARTMENT OFFICE FO	R FURTHER II	NFORMATION. ANY	[
		HREE UNEXCUSED ABSENCES DURING T		EDULE AD	JUSTMENT PERIOD MAY H	BE ADMINISTI	RATIVELY DROPPEI). IT
IS THE STUD	ENT'	S RESPONSIBILITY TO DROP ALL COURSE	S.					
♦ RUSS 1010		BEGINNING RUSSIAN 1		34857	0815AM-1030AM M-F	CLRE 212		24
✦ RUSS 1020	4	BEGINNING RUSSIAN 2	.PREREQ	RUSS 1010	WITH A GRADE OF C- OR	BETTER.		
			D 200	24050	00154M 10304M M E	CIDE 212		24

on care beat and one house the

.



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. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

I. General								
♦ SOCY 1001	3	ANALYZING SOCIETYA	100	34475	0730AM-0905AM M-F	DUAN G125	G FERRINI	60
		В	200	34476	0915AM-1050AM M-F	EKLC E1B20	JJ WANDERER	60
SOCY 1011	3	INTRO SOCIOLOGICAL IDEASPRE	REQ S	OCY 10	01 OR INSTRUCTOR CONSEL	NT.		
		B	200	34479	1245PM-0220PM M-F	ECON 205	D WIESE	40
✦ SOCY 2011	3	CONTEMP SOC ISS/HUMN VALA	100	34494	0915AM-1050AM M-F	KTCH 234	ES PRIMM	40
		B	200	34495	0915AM-1050AM M-F	KTCH 234	JR KJOLSETH	40
♦ SOCY 2031	3	US VALU/SOC PROBL/CHANGEA	100	34497	1245PM-0220PM M-F	EDUC 143	J BUHRMANN	40
SOCY 2091	3	TPC-SOCIOLOGY OF SPORTSA	100	35257	0230PM-0405PM M-F	KTCH 235	PA ADLER	40
♦ SOCY 3141	3	SOCIAL MOVEMENTS IN/U.SA	100	34501	0230PM-0405PM M-F	EKLC E1B50	A FULLER	40
SOCY 3151	3	SELF IN MODERN SOCIETYA	100	34502	1245PM-0220PM M-F	ENVD 120	C LACKEY	50
SOCY 4011	6	FIELD EXPERIENCE IN SOCY PRE	EREQS	SOCY 1	001 AND 1011. SAME AS CHS	T 4015.		
		A	100	34911	0915AM-1235PM M-F	EDUC 143	GF RIVERA	40
SOCY 4031	3	SOCIAL PSYCHOLOGYB		34913	0730AM-0905AM M-F	KTCH 235	JM NIELSEN	40
♦ SOCY 4461	3	CRIT THINKING IN SOCIOLPRE	EREQS	SOCY 1	001, SOCY 1011, AND SR STA	NDING.		
		A	100		0730AM-0905AM M-F	MUEN E118	JR KJOLSETH	25
		B	200	34510	0915AM-1050AM M-F	KTCH 235	LJ PINTO	25
II. Criminol	log	7						
♦ SOCY 1004	3	DEVIANCE IN US SOCIETYB	200	34919	1100AM-1235PM M-F	EKLC E1B50	JS MEISEL	40
SOCY 4014	3	CRIMINOLOGYPRE	EREQ S	SR STAN	IDING.			
		A		34505	0915AM-1050AM M-F	KTCH 235	RM HUNTER	40
✦ SOCY 4024	3	JUVENILE DELINQUENCYB	200	34506	0730AM-0905AM M-F	HLMS 81	RM REGOLI	40
III. Social C	ont	lict						
♦ SOCY 1015	3	US RACE/ETHNIC RELATIONS	AF AS	ETHN 1	015			
* 5001 1015	5			34480	0915AM-1050AM M-F	KTCH 301	RA RENTERIA	30
♦ SOCY 2025	3	A NONVIOL/ETHIC SOC ACTIONB	200		1100AM-1235PM M-F	HLMS 81	S NEPSTAD	40
V 5001 2025	5	Nonviol/Lime soc Action	200	54470	1100/001-12551 WI WI-1	11110101	SINEISTRE	10
IV. Sex and								
SOCY 1016	3	SEX GENDER AND SOCIETY 1SAM						
		A		34481	0730AM-0905AM M-F	KTCH 235	CA KUNKEL	35
SOCY 2016	3	SEX/GENDER IN FUTURE LIT SAN						
		В	200	34920	1100AM-1235PM M-F	HLMS 267	ME VIRNOCHE	35

Spanish

STUDENTS SEEKING TO ENROLL FOR GRADUATE COURSES MUST HAVE GRADUATE STANDING OR DEPARTMENTAL PERMISSION. THE SPANISH OFFICE MUST BE NOTIFIED PRIOR TO ABSENCE. FOR SPAN 1020, 1150, 2110, 2120, 2150 AND 3000. STUDENTS WHO EARNED LESS THAN A C- IN THE PREREQUISITE COURSE MAY BE ADMINISTRATIVELY DROPPED. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

✦ SPAN 1010	5	BEGINNING SPANISH 1ALL SECTIONS ALSO MEET MON 7/24/95 FROM 0600-0645PM.
		C 300 34595 0730AM-0905AM M-F HLMS 247 * UNASSIGNED 22
		C 301 34596 0730AM-0905AM M-F KTCH 119 * UNASSIGNED 22
		C 303 34598 0915AM-1050AM M-F HLMS 285 * UNASSIGNED 22
SPAN 1020	5	BEGINNING SPANISH 2PREREQ SPAN 1010 WITH GRADE OF C- OR BETTER OR PLACEMENT, ALSO MEETS
		TUES 7/25/95 FROM 0600-0645PM.
		C 300 34599 0730AM-0905AM M-F HLMS 285 * UNASSIGNED 22
		ALSO MEETS TUES 7/25/95 FROM 0600-0645PM.
		C 301 34600 0730AM-0905AM M-F HLMS 251 * UNASSIGNED 22
		ALSO MEETS MON 7/24/95 FROM 0600-0645PM.
SPAN 2110	3	SECOND YEAR SPANISH 1PREREQ SPAN 1020 OR 1150 WITH GRADE OF C- OR BETTER OR PLACEMENT.
		C 301 34604 0730AM-0905AM MWF MUEN D439 * UNASSIGNED 22
SPAN 2120	3	SECOND YEAR SPANISH 2
	0	IS A SPECIAL SECTION FOR THE INTENSIVE SPANISH LANGUAGE INSTITUTE, DEPARTMENT PERMISSION IS REQUIRED. AN
		ADDITIONAL STUDENT FEE OF \$200 WILL BE CHARGED.
♦ SPAN 2150	5	0215PM-0250PM MWF HLMS 151
▼ SFAN 2150	5	INTENSIVE SECOND YR SPAN
		DEPT CONSENT. SECTION 820 IS A SPECIAL SECTION FOR THE INTENSIVE SPANISH LANGUAGE INSTITUTE. DEPARTMENT
		PERMISSION IS REQUIRED. AN ADDITIONAL STUDENT FEE OF \$200 WILL BE CHARGED. SECTION 830 IS A GENERAL CON-
		TROLLED ENROLLMENT COURSE. PLEASE SEE DEPT OFFICE FOR ELIGIBILITY. SECTION 830 MEETS TUES 7/25/95 FROM 0600-

Refer to page 61 for information on registering for recitations and labs.

0645PM

Indicates an arts and sciences core curriculum course.



Theatre

III - to ---- (Dense of the money (Direction of

STUDENTS WHO DO NOT ATTEND THE FIRST TWO CLASS SESSIONS MAY BE ADMINISTRATIVELY DROPPED AT THE INSTRUCTOR'S DIS-CRETION. 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.

I. History/Dra	maturgy/Directing						
THTR 6001 3	THEATRE DRAMATURGYTH OFFICE FOR ELIGIBILITY.	IS IS A	CONTRO	LLED ENROLLMENT COUP	RSE. PLEASE SI	EE DEPARTMENT	
	A	810		TBA		J BOCK	3
II. Performanc	e						
THTR 2003 3	ACTING - BEGINNINGA	100	34651	0915AM-1050AM M-F	CARL 304	JR COLBORN	20
	В	200	34652	0915AM-1050AM M-F	THTR C2-40	* UNASSIGNED	20
III. Design and	l Technical Theatre						
ALL DESIGN AND	TECHNICAL THEATRE COURSES ARE CONTR	OLLEI) ENROLI	LMENT. PLEASE SEE DEPA	RTMENT OFF	ICE FOR ELIGIBILITY	ζ.
THTR 3035 2	THEATRE PRACTICUMD	840		TBA		RJ BOVARD	40
0	LABD	L841		TBA		RJ BOVARD	40
	ADVANCED DESIGN PROJECTSD	840		TBA		RJ BOVARD	12
	ADVN TECHNICAL PROJECTSD	840		TBA		RJ BOVARD	12
THTR 6005 1-3	PROD/RSCH/PRAC-DESIGNINGD	840		TBA		RJ BOVARD	5
IV. Shakespear	rean Production						
THTR 4047 3	SHAKESPEARE-PRODUCTIONSAI	ME AS	THTR 504				
	A		34660	1100AM-1235PM MWF	THTR C3-42		17
THTR 5047 3	SHAKESPEARE-PRODUCTIONSAI	ME AS	THTR 404	7. THREE ADDITIONAL 2-1	HOUR LABS W	ILL BE REQUIRED EA	CH
	A	100	34666	1100AM-1235PM MWF	THTR C3-42	JG FINK	10
V. Special Cou	rses in Theatre						
ALL SPECIAL COU	JRSES ARE CONTROLLED ENROLLMENT. PLE	ASE SE	E DEPAR	TMENT OFFICE FOR ELIG	IBILITY.		
THTR 4049 3	PROBLEMS IN THEATRESAL THE DURATION OF THE COURSE.	ME AS	THTR 504	19. YOU WILL BE REQUIREI	D TO ATTEND	4 3-HOUR LABS OVEI	ł
	В	820		1100AM-0110PM TWF	THTR C3-42		12
THTR 5049 3	PROBLEMS IN THEATRESA. THE DURATION OF THE COURSE.	ME AS	THTR 404	19. YOU WILL BE REQUIREI	D TO ATTEND	4 3-HOUR LABS OVE	ł
	В	820		1100AM-0110PM TWF	THTR C3-42	J BOCK	10
I Inizzonoit M							
University v	Vriting Program						, ID

ADVISORY TO STUDENTS IN THE COLLEGE OF ARTS AND SCIENCES: THE WRITTEN COMMUNICATION REQUIREMENT OF THE CORE CUR-RICULUM HAS BEEN REVISED TO 3 HOURS OF LOWER-DIVISION COURSE WORK AND 3 HOURS OF UPPER-DIVISION COURSE WORK, EFFEC-TIVE SUMMER 1994 (SEE THE CORE CURRICULUM LISTINGS STARTING ON PAGE 54. UWRP 1150 AND 1250 WILL NOW SATISFY THE LOWER-DIVISION COMPONENT OF THIS REQUIREMENT. PLEASE CONSULT THE COURSE CATALOG FOR DESCRIPTIONS OF UWRP 1150 AND 1250. YOU SHOULD ASSESS YOUR OWN SKILLS AND CHOOSE THE COURSE APPROPRIATE TO YOUR NEEDS. UWRP 3020 SATISFIES THE UPPER-DIVISION COMPONENT OF THE WRITTEN COMMUNICATION REQUIREMENT.

UN COLOR DEPARTMENT ON TO HUTTER	Stars The second	Code N	united hunder	THEIPOT	Bailing Room	195110101	Hot find
◆ UWRP 1150 3	INTRO EXPOSITORY WRITINGA	100		0730AM-0905AM M-F	COTT 104	DH WILKERSON	15
	A	101	34795	0915AM-1050AM M-F	HALE 235	A LEWIS	15
	В	200	34796	0730AM-0905AM M-F	CHEM 133	GP GAUTIER	15
	В	201	34797	0915AM-1050AM M-F	HALE 235	R FRYE	15
DESCRIPTIONS OF	UWRP 3020 COURSES ARE AVAILABLE AT TH	HE WR	ITING P	ROGRAM OFFICE TB1, RO	OM 113.		
◆ UWRP 3020 3	TPC-GENDER/LANGUAG/POWERA	100	34800	0730AM-0905AM M-F	ECST 0-03	K MCDANIEL	15
1 0 ma 5626 5	TPC-I JOYCE:CRIT PROCESSA	101	34801	0730AM-0905AM M-F	CHEM 133	J LAVINSKY	15
	TPC-MEDIA MANIPULATIONA	102	34802	0915AM-1050AM M-F	CHEM 131	JA URQUHART	15
	TPC-EXAMNING POPUL MEDIAA	103	34803	0915AM-1050AM M-F	KTCH 119	ME PETIT	15
	TPC-IMAGES/WOMEN/MEDIAA	104	34804	1100AM-1235PM M-F	CHEM 131	DL VILES	15
	TPC-CNTRVRSY:NAKED LUNCHA	105	34848	1100AM-1235PM M-F	ECST 0-03	P SCHABERG	15
	TPC-SCIENCE FICTIONA	106	34851	1100AM-1235PM M-F	HALE 235	T LYONS	15
	TPC-EXAMNING POPUL MEDIAB	200	34808	0730AM-0905AM M-F	COTT 104	A BLISS	15
	TPC-POWER OF LANGUAGE	201	34809	0915AM-1050AM M-F	MUEN D439	S HUDSON	15
	TPC-ISSUES IN SPORTSB	202	34810	0915AM-1050AM M-F	HLMS 220	SR RABINOWITZ	15
	TPC-EXAMNING POPUL MEDIAB	203	34811	1100AM-1235PM M-F	CLRE 212	HL GINGRASS	15
UWRP 3030 3	WRITING/SCIENCE-SOCIETY	EREQ)	R STAN	DING.			
	A	100		0915AM-1050AM M-F	CHEM 133	J PIIRTO	15
	A	101	34852	1100AM-1235PM M-F	CLRE 208	A FELDMAN	15
	В	200	34816	0915AM-1050AM M-F	CHEM 133	LM NICITA	15
Women Stud	ies						
I. Women Stud	ies Sponsored Courses						

	TT OILLOIL O								
•	WMST 2500	3	HIST US FEMINIST MOVEMNTB	200	35141	1245PM-0220PM M-F	KTCH 301	J MAGEE	35
- +	• WMST 3135	3	STUDY OF CHICANAS SAM	1E AS	CHST 31.	35.			
			A	100	35143	0915AM-1050AM M-F	CLRE 208	E FACIO	18
	WMST 3262	3	WOMEN WRITERSPRE	REO	OPHOM	ORE STANDING SAME AS F	ENGL 3262.		
	11101 5202	5			35120	0915AM-1050AM M-F	HLMS 229	PS THOMA	10
	ND (07 2700	2				••••••	1111010 227	15 mount	10
	WMST 3700	3	TPC-WMN/INTL HUMN RIGHTSPRE	-					
			A	100	35023	1100AM-0200PM MTWR	HLMS 255	SM JAMES	30
	WMST 3710	3	TPC-WMN/CREATOR/CULTUREB	200	35140	1100AM-1235PM M-F	HLMS 251	MC CHURCHILL	33
L	l. Cross-Lis	sted	Courses						
- +	WMST 1016	3	SEX GENDER AND SOCIETY 1SAM	1E AS	SOCY 10	16.			
			A	100	34936	0730AM-0905AM M-F	KTCH 235	CA KUNKEL	35
•	WMST 1260	3	INTRO WOMENS LITERATURESAM	1E AS	ENGL 12	60.			
			A	100	34822	1245PM-0220PM M-F	CLRE 209	MJ GAUTHIER	10
			В	200	34823	0915AM-1050AM M-F	ECON 2	SL FOX	10
	WMST 2016	3	SEX/GENDER IN FUTURE LITSAM	AF AS	SOCY 20	16			
•	WWW101 2010	5		-	34938	1100AM-1235PM M-F	HLMS 267	ME VIRNOCHE	35
			В				HLM5 207	ME VIRNOCHE	35
•	WMST 2100	3	WOMEN-ANTIQUITY/GREECE	1E AS	CLAS 210	00.			
			A	100	34941	0915AM-1050AM M-F	EKLC E1B50	SJ MC MORRIS	40

College of Business and Administration

Accounting INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

ACCT 2000	3	INTRO FINANCIAL ACCTPREREQ SOPH STANDING.	
		A 100 30006 0915AM-1050AM M-F BUS 352 R MACFEE	50
		B 200 30007 0915AM-1050AM M-F BUS 136 L MENZEL	50
ACCT 2310	3	MANAGERIAL COST ACCT 1PREREQS ACCT 2000 AND SOPH STANDING.	
		A 100 30008 0915AM-1050AM M-F BUS 301 J CASTERELLA	50
		B 200 35048 0915AM-1050AM M-F BUS 353 D COLLINS	50
ACCT 3220	3	INTERM FINANCIAL ACCT 1PREREQS ACCT 2000 AND JR STANDING.	
		A 100 30010 0730AM-0905AM M-F BUS 125 W H SHAW	50
ACCT 3230	3	INTERMED FIN ACCT 2PREREQS ACCT 3220 AND JR STANDING.	
		A 100 30012 0915AM-1050AM M-F BUS 210 TA BUCHMAN	49
ACCT 3320	3	MANAGERIAL COST ACCT 2PREREQS ACCT 2000, 2310 AND JR STANDING.	
		A 100 30014 1245PM-0220PM M-F BUS 210 RW SCHATTKE	50
		B 200 30015 1245PM-0220PM M-F BUS 125 S RICHTERMEYER	49
ACCT 3410	3	INCOME TAX ACCOUNTINGPREREQ ACCT 2000 OR EQUIV.	
		A 100 30016 1100AM-1235PM M-F BUS 208 L MENZEL	49
ACCT 4620	3	AUDITINGPREREQ ACCT 3230 OR 6220 OR EQUIV. SAME AS ACCT 5620.	
		A 100 35049 1100AM-1235PM M-F BUS 352 R MACFEE	50
ACCT 4800	3	ACCT FOR GOVMT/N-PROFITPREREQ ACCT 2000 OR EQUIV.	
		A 100 35050 0915AM-1050AM M-F BUS 250 JA TRACY	50

[◆] Indicates an arts and sciences core curriculum course.





Business Economics

BECN 4100	3	BUSINESS/GOVERNMENT ENROLLMENT COURSE. PLEASE SEE UN	DERG	RAD		ICE FOR ELIG	BILITY.		A CONTROLLED	
BECNI 4550	2		A	810		1100AM-1235		BUS 210		50
BECN 4550	3	BUSINESS AND SOCIETY							ANDING. THIS IS A	
		CONTROLLED ENROLLMENT COURSE.		E SEE 820		1100AM-1235		BUS 216	II CARNAND	50
			D	820		1100AW-1255	PNI M-F	BUS 210	JJ GARNAND	50
Business E	nv	ironment and Policy								
		UDY COURSE WORK IS AVAILABLE. PLEA	SE CO	NIST	u tratic d	EDADTMENT	OFFICE FOI	DELIDITUED IN	TEODMATION CDAD	TT
		EEDING TO REGISTER FOR MASTER'S TH								
		T OFFICE FOR FURTHER INFORMATION.		11101	LICODEC		MIL, OR DO		SIS, I LEASE CONSOL	1
BPOL 4500	3	BUS POL - CASES, CONCEPT		PEOS	ENCE 305	MKTG 3000	OPMC 2010	3000 AND OR	MG 3300 ACCT 2000	
DI OL 1500	5	INFS 2000 AND BSLW 3000, BECN 4100 OF								Т
		OFFICE FOR ELIGIBILITY.	10000			1102222 211		500102, 122		-
			C	830		1100AM-0130	PM MW	BUS 211		50
			C	831		0230PM-0500	PM MW	BUS 211		50
BPOL 4520	3	SMALL BUSINESS STRATEGY								
		INFS 2000, BSLW 3000, AND BECN 4100 OI	R 4550	. THI	S IS A CON	ITROLLED EN	JROLLMENT	COURSE. PLE	ASE SEE DEPARTMEN	IΤ
		OFFICE FOR ELIGIBILITY.	~					DI 10 105		
			C	830		0230PM-0500	PMTR	BUS 125		49
Business I	aw									
				~~~~~						
		UDY COURSE WORK IS AVAILABLE. PLEA								
		EEDING TO REGISTER FOR MASTER'S TH T OFFICE FOR FURTHER INFORMATION.		MASI	ER'S DEG	REE CANDID	DATE, OR DO	CTORAL THE	SIS, PLEASE CONSUL	1
BSLW 3000	3	BUSINESS LAW						DI 10 050	<b>D</b> OLO	50
					30390	0730AM-0905		BUS 352	E GAC	50 50
BSLW 4120	3	ADV BUSINESS LAW			30391	0915AM-1050		BUS 124	J BALLENTINE	50
<b>D</b> 3LW 4120	5	ADV BUSINESS LAW			30392	0915AM-1050		ECCR 1-42	DA LEVIN	40
BSLW 5120	3	ADVANCED BUSINESS LAW							DALLEVIN	40
202110120	0			-	30394	0915AM-1050		ECCR 1-42	DA LEVIN	8
-										
Entrepren	eui	ship and Small Business Man	ager	nen	t					
ESBM 4700	3	ENTREPRENER & SM BUS MGT	A	100	32509	0230PM-0500	PM MWF	BUS 352		50
Finance										
INDEPENDEN	т ѕт	UDY COURSE WORK IS AVAILABLE. PLEA	ASE CO	ONSU	IT THE D	EPARTMENT	OFFICE FOI	R FURTHER IN	FORMATION. GRAD	U-
ATE STUDENI	S NI	EEDING TO REGISTER FOR MASTER'S TH	ESIS, 1	MAST	rer's deg	REE CANDID	ATE, OR DO	CTORAL THE	SIS, PLEASE CONSUL	Т
THE DEPARTN	1EN	T OFFICE FOR FURTHER INFORMATION.								
FNCE 3050	3	BASIC FINANCE	PREF	REQS	ECON 201	0-2020, ACCT	2000, INFS 20	00, AND OPM	G 2010.	
			A	100	32641	0915AM-1050	DAM M-F	BUS 216	J DARNELL	50
				101	32642	1100AM-1235	5PM M-F	BUS 301		50
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	В	200	32643	0730AM-0905	5AM M-F	BUS 353		50
•					32644	1100AM-1235	5PM M-F	BUS 353	LYMBEROPOULOS	49
FNCE 4010	3	BUSINESS FINANCE 1							5 5 5 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
			A		32645	0915AM-1050	DAM M-F	BUS 125	DF RUSH	50
FNCE 4330	3			-	FNCE 4010.	0720436 0000		DUIC 210	DAVICUANDDAN	50
ENCE 4400	2	INTERNATI EINANCE MOMT			32646	0730AM-0905		BUS 210	RAVICHANDRAN	50
FNCE 4400	3	INTERNATL FINANCE MGMT		-	32647	1100AM-1235		BUS 353	M PALMER	40
FNCE 4550	3	FINANCIAL MARKETS & INST				1100/111-123.	A WI WI-F	000000	INT I PREMIER	-10
11101 4550	5			-	32649	0730AM-090	5AM M-F	BUS 124		49
FNCE 5400	3	INTERNATL FINANCE MGMT								
	,				32651	1100AM-123		BUS 353	M PALMER	10
T.C.		Containe								
Information	nn	Nystems								

#### Information Systems

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

INFS 2000	3	BUS INFO AND COMPUTERPRI	REQS	MATH I	050, 1060, 1070, 1080, 1090, 1	AND 1100.	
		A	100	33094	1100AM-1235PM M-F	BUS 125	49
		В	200	33095	1100AM-1235PM M-F	BUS 125	49





# Marketing

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

MKTG 3000 3 PRIN OF MARKETING......PREREQ JR STANDING.

MKTG 3000	3	PRIN OF MARKETINGPREREQ JR STANDING.	
		A 100 33622 0730AM-0905AM M-F BUS 211 JS HESS 5	50
		A 101 33623 0915AM-1050AM M-F BUS 224 5	50
		A 102 33624 1100AM-1235PM M-F BUS 224 YON KANG 5	50
			50
MKTG 3200	3	CONSUMER BEHAVIORPREREQS MKTG 3000 AND JR STANDING.	
			50
			50
MKTG 3300	3	MARKETING RESEARCHPREREQS MKTG 3000 AND OPMG 2010.	
			49
		B 200 33629 1245PM-0220PM M-F BUS 352 JS SHU 4	<b>19</b>
MKTG 3400	3	MKTG INST AND RETAILINGPREREQ MKTG 3000.	
		A 100 34853 1100AM-1235PM M-F BUS 124 RH TAYLOR 5	50
MKTG 3500	3	PRIN OF ADVERTISINGPREREQ MKTG 3000.	
		A 100 33630 0915AM-1050AM M-F BUS 211 CP DUNCAN 5	50
		B 200 33631 1245PM-0220PM M-F BUS 124 55	50
MKTG 4100	3	INTERNATIONAL MARKETINGPREREQS MKTG 3000 AND 3300. SAME AS MKTG 5100.	
			40
			50
MKTG 4400	3	INTERNATIONAL BUS SEM PREREQS ANY 2 OF THE FOLLOWING: ECON 3403, FNCE 4400 OR 4820, MKTG 4100,	,
		OR TRMG 4580.	
			15
MKTG 5100	3	INTERNATIONAL MARKETINGPREREQ MKTG 3000 OR EQUIV. SAME AS MKTG 4100.	
		A 100 33639 0915AM-1050AM M-F BUS 353 R PERDUE 1	10

# **Operations Management**

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

OPMG 2010	2010 3 BUSINESS STATISTICSPREREQS MATH 1050, 1060, 1070, 1080, 1090, 1100.						
		A	100	33676	0730AM-0905AM M-F	BUS 224	50
		В	200	33677	1245PM-0220PM M-F	BUS 353	50
OPMG 3000	3	PROD AND OPER MGMTPRER	EQ C	OPMG 2	010 OR EQUIV.		
		A	100	33678	1245PM-0220PM M-F	BUS 125	49
		В	200	33679	0915AM-1050AM M-F	BUS 125	50

# **Organization Management**

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

ORMG 3300 3	INTRO TO MGT AND ORGPREREQS PSYC 1001, SOCY 1001, AND JR STANDING.								
	A 100 33687 0915AM-1145AM MWF BUS 136	50							
	B 200 33688 0230PM-0530PM MWF BUS 136	50							
ORMG 3350 3	MGMT INDIV/WORK GROUPSPREREQ ORMG 3300.								
	B 200 33689 1100AM-0200PM MWF BUS 136	50							
Tourism Management									
TOMG 3400 3	PRIN OF TOURISM MGMTPREREQ JR STANDING.								
	A 100 34786 1100AM-1235PM M-F BUS 201 R PERDUE	25							
	B 200 34787 1100AM-1235PM M-F BUS 201	25							
Transportati	on and Distribution Management								
TRMG 4580 3	INTRNL TRANSPORTATION								
	A 100 34790 0730AM-0905AM M-F BUS 353	40							
TRMG 5580 3	3 INTRNL TRANSPORTATIONSAME AS TRMG 4580.								
	A 100 34791 0730AM-0905AM M-F BUS 353	9							

[✤] Indicates an arts and sciences core curriculum course.

Building Root esion cale with united on Course propriet ours hunder Emolt TIMEDO

## SCHOOL OF EDUCATION

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE STAFF IN EDUC 153 FOR FURTHER INFORMATION.

### Education

Luucation				
I Conoral F	duc	ation Courses		
EDUC 4800	4	PROSEM I:BECOMING A TCHR		0
			F 600 35091 0915AM-1235PM MTWR ECON 117 RJ KRAFT 50	0
II. Elementa	ry I	Education		
EDUC 4161	2	CHILDREN'S LITERATURE	MEETS 07/11/95 - 08/04/95.	
			F 600 35082 0910AM-1030AM M-F EDUC 338 35	5
EDUC 4181	2	METHODS-ELEM SOC STUDIES		
				0
EDUC 4191	2	METHODS IN ELEM READING		
				5
EDUC 4201	2			8
EDUC 4211	2	METHODS IN ELEM SOLENCE	E 500 35086 0910AM-1030AM M-F EDUC 136 14 MEETS 06/12/95 - 07/07/95 W/ EDUC 5215.	0
EDUC 4211	2	METHODS IN ELEM SCIENCE		8
EDUC 4221	2	METH IN ELEM LANG ARTS	MFFTS 07/11/95 - 08/04/95	0
2000 4221	2			5
		_ 1		
III. Seconda	ry	Education		
EDUC 4112	3		STUDENT MUST HAVE 57 SEM HRS COMPLETED OR IN PROGRESS.	_
				5
EDUC 4232	3		MEETS 07/11/95 - 08/04/95 WITH EDUC 5235. LIMITED TO FORMALLY ADMITTED	
		SECONDARY TEACHER EDUCATION		8
				0
IV. Element	ary	and Secondary Education		
		ORAL COMM FOR TEACHERS	MEETS 06/12/95 - 07/07/95.	
			E 500 35081 0100PM-0220PM M-F EDUC 231 3	30
EDUC 4463	2	TEACHING EXCEPTIONAL		
		CHILDREN IN REG CLSRM	E 500 35090 0300PM-0445PM MTWR EDUC 143	4
V. Graduate	• Ed	lucation		
		TPC-PIAGET & VYGOTSKY	MEETS 06/12/95 - 07/07/95.	
22000000	0			25
		To an Istica of Instantion		
		n, Foundations, and Instruction		
EDUC 5005	3	SOCIAL FOUNDATNS OF EDUC		
TDUG FORF	2			35
EDUC 5035	3	PROSEM:PARENT/COMM INVOL		35
EDUC 5105	3	EFFECTIVE INSTRUCTION		
LD 0C 5105	5			35
EDUC 5115	3	MODERN TRENDS IN TEACH		
			E 500 35095 0800AM-1000AM M-F ECON 119 P MCQUILLAN 4	<b>1</b> 0
EDUC 5165	3	CHILDREN'S LITERATURE		
			E 500 35096 0100PM-0400PM MTWR EDUC 155 S WOLF 2	24
EDUC 5205	3	ELEM MATH THEORY/METHDS	MEETS 06/12/95 - 07/07/95 W/ EDUC 4201.	
				10
EDUC 5215	3			
	~			10
EDUC 5235	3			10
EDUC 5265	2	PROCESSES IN WRITING		.0
EDUC 3203	3	PROCESSES IN WRITING		32
EDUC 5425	3	BILINGUAL/MULTICULT EDUC		
22000145	5			38
EDUC 5485	3	TCHG EXCP CHLD-REG CLR	MEETS 07/11/95 - 08/04/95.	
			E 600 35104 0910AM-1155AM M-F EDUC 251 PLANGER 3	30

EDUC 251

600 35107

0910AM-1155AM M-F

TBA

TBA

Е 500 35106

EDUC 5565 1-4 SEC MODERATE NEEDS PRACT......MEETS 07/11/95 - 08/04/95.

.....F

P LANGER

30

20

20

Cale Care Department Care Humber Care Care





25

Building Root

#### VII. Research, Evaluation, and Methodology

EDUC 5716	3	BASIC STATISTICAL METHM	EETS 0	5/12/95 -	- 07/07/95.			
		Е	500	35109	0900AM-1100AM M-F	EDUC 251	KD HOPKINS	35
Physical E	du	cation						

PHED 4200	2	PE & HEALTH - ELEM SCHME	ETS Of	5/05/95	- 06/28/95.		
		E	500	35085	0100PM-0305PM MTW	CLRE 104	:

# **COLLEGE OF ENGINEERING AND APPLIED SCIENCE**

#### Aerospace Engineering

ALL UNDERGRADUATE AEROSPACE ENGINEERING COURSES ARE RESTRICTED TO ENGINEERING STUDENTS ONLY. HOWEVER, NON-ENGINEERING STUDENTS MAY REGISTER FOR THESE COURSES ON A SPACE AVAILABLE BASIS, PROVIDING PREREQUISITES HAVE BEEN MET. PLEASE CONTACT THE AEROSPACE DEPARTMENT OFFICE. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

### I. Space Sciences and Mechanics

1. Space Sen	-110	to and incentation	
ASEN 2010	3	MECHANICS 1PREREQS APPM 1360 AND PHYS 1110.	
		C 300 30302 1100AM-1215PM MTWR ECCR 0-38 IJ GRAVSETH	27
ASEN 2020	3	MECHANICS 2PREREQS APPM 2350 AND PHYS 1110.	
		C 300 30303 0915AM-1030AM MTWR ECCR 1-26 CA OCAMPO	27
II. Material	s an	d Structures	
ASEN 3012	3	STRUCTURES 1PREREQS ASEN 2010 AND APPM 2360.	
		C 300 30305 1100AM-1215PM M-F ECCR 1-01	12
ASEN 3022	3	STRUCTURES 2PREREQ ASEN 3012.	
		C 300 30307 1100AM-1215PM_MTWR BUS 251	27
III. Thermo	dyı	namics and Propulsion	
ASEN 2023	3	THERMODYNAMICSPREREQ PHYS 1110. COREQ APPM 2350.	
		C 300 30304 0230PM-0345PM MTWR ECCR 1-28	27
IV. Systems	an	d Control	
ASEN 3014	3	SYSTEMS ANALYSIS 1PREREQS APPM 2360 AND ASEN 2020. COREQ ECEN 3030.	
		C 300 30306 0915AM-1030AM MTWR ECCR 1-03	27
ASEN 3024	3	SYSTEMS ANALYSIS 2PREREQ ASEN 3014.	
		C 300 30308 0230PM-0345PM MTWR ECCR 1-01	28

# **Chemical Engineering**

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE 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 SUP-PLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

#### **Civil Engineering**

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE 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 SUP-PLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

I. Mechanics										
CVEN 3121 3	MECHANICS OF MATERIALSPREREQ CVEN	N 2121. COREQ APPM 2360. SAMI	E AS ASEN 3012.							
	C 300 311	118 1100AM-1215PM M-F	ECCR 1-01	17						
II. Surveying and Transportation										
CVEN 2012 3	PLANE SURVEYINGC 300	0100PM-0230PM TR	ECCE 0-01	24						
0	LABC L301 351	179 0240PM-0530PM TR	ECCE 0-01	24						
III. Construction	n									
CVEN 5246 3	ENGINEERING CONTRACTSSAME AS CVE	EN 4087.								
	C 300 311	167 0730AM-0845AM MTWR	ECCR 1-40	40						
IV. Miscellaneo	us									
CVEN 4087 3	ENGINEERING CONTRACTSSAME AS CVE	EN 5246.								
	C 300 311	119 0730AM-0845AM MTWR	ECCR 1-40	40						

ore Course Department Course Hunt uedits course It



# **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 SPE-CIALIZED SUPPLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

## I. General Computer Science

		I					
CSCI 1200	4	INTRO TO PROGRAMMING ID	401		1100AM-1225PM MWF	ECCR 1-46	50
	0	RECITATIOND	R402	30749	0200PM-0250PM M	ECCR 1-03	25
		D	R403	30750	0300PM-0350PM M	ECCR 1-03	25
CSCI 1210	4	INTRO TO PROGRAMMING 2PRI	EREQ (	CSCI 1200.			
		D	401		0915AM-1050AM MWF	ECCR 1-46	50
	0	RECITATIOND	R402	30752	0200PM-0250PM W	ECCR 1-03	25
		D	R403	30753	0300PM-0350PM W	ECCR 1-03	25

# **Electrical and Computer Engineering**

MOST ELECTRICAL AND COMPUTER ENGINEERING UNDERGRADUATE COURSES ARE CLOSED TO NON-ENGINEERING MAJORS. CONSULT THE DEPARTMENT OFFICE IF YOU HAVE QUESTIONS. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPART-MENT 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. UNDER-GRADUATES MUST HAVE A GPA OF 2.85 OR BETTER TO ENROLL IN GRADUATE LEVEL COURSES. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

ECEN 2150	4	CIRCUITS/ELECTRONICS 1COREQS ECEN 2550 AND APPM 2360.	
		C 300 31596 1100AM-1240PM MTWR ECCR 1-28	24
ECEN 2550	1	CIR/ELECTRONICS 1	
		C 300 31597 0150PM-0500PM WR ECEE 2-21	12
ECEN 3130	3	ELECTROMAG FLDS/WAVESPREREQS ECEN 2150 AND APPM 2350.	
		C 300 31608 0730AM-0905AM MTWR ECCR 1-42	35
ECEN 3430	1	ELECT/CIR LAB NONMAJORS	
		C 300 31609 0150PM-0500PM WR ECEE 2-21	12

### **Engineering Management**

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

EMEN 502	0 3	FINANCE & ACCT FOR ENGRTHI. OFFICE FOR ELIGIBILITY.	S IS A CONTRO	LLED ENROLLMENT COUR	SE. PLEASE SEI	E DEPARTMENT	
EMEN 505	03	C LEADERSHIP & MANAGEMENTTHI. OFFICE FOR ELIGIBILITY.	831 S IS A CONTRO	0930AM-1200PM MF LLED ENROLLMENT COUF	2001001		10
		C	832	0930AM-1200PM TR	ECCR 0-14	VP MICUCCI	3

### Mechanical Engineering

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE 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 SUP-PLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

MCEN 5126 3 STATISTICS MFG/PROC IND ......C 300 33592 0400PM-0630PM TR ECCR 0-14 A PALACHEK 10

#### Telecommunications

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE 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 SUP-PLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

TLEN 5340	3	DIGITAL TELECOMM NETWRKSA	100	35255	1245PM-0220PM M-F	ECCR 1-28	S BUSH	24
TLEN 5110	3	CONTEMP ISSUES-TELECOMMA	100	34978	0730AM-1015AM MWF	ECCR 0-16	DN HATFIELD	35
TLEN 5300	3	TELECOM THEORY & APPLHELF	SES	SION AV	VAILABLE 1:00 TO 1:50PM TU	IES & THUR.		
		A	100	35002	0730AM-0905AM M-F	ECCR 1-01	G BARDSLEY	24
TLEN 5310	3	TELECOM SYSTEMSHELF	P SES	SION AV	VAILABLE 2:30 TO 3:20 TUES	& THUR.		
		A	100	35003	1100AM-1235PM M-F	ECCR 0-16	GA MITCHELL	60
TLEN 5330	3	DATA COMMUNICATIONS 1A	100	35004	0730AM-1015AM MWF	ENVD 120	HM GATES	60
TLEN 5510	3	RADIO, MOBILE & SEC COMMA	100	35005	1245PM-0330PM MWF	BUS 251	R CHANDLER	30
TLEN 5832	3	SP TPCS ENGR ECONA	100	35006	0230PM-0405PM M-F	ECCR 1-26	J ALLEMAN	24
TLEN 5833	3	SP TPCS-UNIX, C, C++A	100	35007	1100AM-1245PM M-F		JR SAUER	24
TLEN 5835	3	SP TPCS ECON/POLICYA	100	35009	0415PM-0700PM MWF	ECCR 0-16	J PELTON	60
TLEN 5836	3	LAW AND REGULATIONA	100	35178	1245PM-0330PM MWF	ECCR 1-30	SB MCCRAY	27
TLEN 5837	3	SP TPCS CABLE TVA	100	35011	0415PM-0600PM M-F	ECCR 1-03	G BARDSLEY	24



# SCHOOL OF JOURNALISM AND MASS COMMUNICATION

STUDENTS MAY BE DROPPED FROM JOURNALISM COURSES FOR NON-ATTENDANCE, ESPECIALLY DURING THE FIRST WEEK OF CLASSES. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADU-ATE 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 SUP-PLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

#### I. Core Curriculum and General Electives

I. COIC Cui	ncu		
JOUR 1001	3	CONTEMP MASS MEDIA	
◆ JOUR 2001	3		8
JOUR 3001	3		8
JOUR 4651	3	MASS COMMUNICATION LAW	7
JOUR 4711	3	MASS MEDIA/CULTURE	0
JOUR 4791	3	MASS COMM AND PUB OPINSAME AS JOUR 5791.	
		B 200 35156 0915AM-1050AM M-F CLRE 104 AC CALABRESE 2	20
JOUR 4831	3	PUBLICATION DESIGN	
			8
JOUR 4871	1-3	TPCS-ISS IN GENDER/MEDIASAME AS JOUR 5871.	
,			30
JOUR 5711	3	MASS MEDIA/CULTURE	0
JOUR 5791	3	MASS COMM & PUBLIC OPSAME AS JOUR 4791.	
			5
JOUR 5831	3	PUBLICATION DESIGNSAME AS JOUR 4831. MAY BE LIMITED TO MAJORS.	
		A 100 35113 0430PM-0640PM MTWR MCKY 3B MT CAMPBELL 1	2
JOUR 5871	1-3	TPCS-ISS IN GENDER/MEDIA	
		B 200 35105 1100AM-1235PM M-F CLRE 207 PE MCLEAN 2	20
	•.		
II. News Ed	itor	ial/Public Relations	
JOUR 4502	3	REPORTING 3PREREQS JOUR 3552, 4002, AND SR STANDING. LAB TO BE ARRANGED. OPEN ONL	.Υ
		TO MAJORS SAME AS IOUR 5502	

		TO MAJORS. SAME AS JOUR 5502.						
		C 30	00	33123	0910AM-1220PM TR	MCKY 3B	E GAEDDERT	5
JOUR 4802	3	MAGAZINE/FEATURE WRITINGC 30	00	35108	1245PM-0435PM MW	MCKY 117	J WHITT	8
JOUR 5502	3	REPORTING SEMINARPRERE	QSJ	OUR 5511	AND 5552. OPEN TO MAJ	ORS ONLY. SAI	ME AS JOUR 4502.	
		C 30	00	33133	0910AM-1220PM TR	MCKY 3B	E GAEDDERT	15
JOUR 5802	3	MAGAZINE ARTICLE WRITINGSAME	AS J	OUR 4802.				
		C 3	00	35111	1245PM-0435PM MW	MCKY 117	J WHITT	8
III. Advertis	sing							
JOUR 2403	3	PRINCIPLES OF ADVERTISNG	00	33120	0915AM-1050AM M-F	MCKY 102	L WEISBERG	77

#### SCHOOL OF LAW

LAWS 6059	2	LEGAL AID AND DEFENDER	600	33298	TBA			10
LAWS 6103	2	PROFFSSNL RESPONSIBILITYFINAL	EX/	AM WILL	BE GIVEN ON MONDAY JU	LY 10, 1995.		
		A 1	00	33299	0800AM-0900AM M-F	LAW 104		75
LAWS 6104	3	WILLS AND TRUSTSC 3	00	33300	0905AM-1020AM MTWR	LAW 104		65
LAWS 7209	3	NAT RES LIT CLIN	600	33301	TBA			10
LAWS 7309	3	AMER INDIAN LAW CLIN THIS I	SA	CONTRO	LLED ENROLLMENT COUR	SE. PLEASE S.	EE DEPARTMENT OF	FICE
		FOR ELIGIBILITY.						
		C 8	30		TBA		R GOLTEN	6
LAWS 7419	2	LEG NEG & DISP RESC 3	00	35163	1025AM-1115AM MTWR	LAW 104		24

# COLLEGE OF MUSIC

#### Elective Music

MUSIC ELECTIVES ARE OPEN TO BOTH NONMUSIC AND MUSIC MAJORS. IF A STUDENT HAS REGISTERED FOR A COURSE BUT HAS NOT ATTENDED DURING THE FIRST THREE CLASS MEETINGS, THAT STUDENT MAY BE ADMINISTRATIVELY DROPPED FROM THE CLASS. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SEC-TION OF THIS HANDBOOK).

♦ EMUS 1832	3	APPRECIATION OF MUSICA	100	32129	0230PM-0405PM M-F	MUS C199	PM ERHARD	100
		B	200	35213	1100AM-1235PM M-F	MCKY 102	Y ISHIKAWA	77
EMUS 1852	3	MUSIC-ROCK ERAA	100	32130	0915AM-1050AM M-F	MUS C199	JM BRODY	100
EMUS 2762	3	MUSIC AND DRAMAA	100	32131	1100AM-1235PM M-F	MUS C199	D JACKSON	100
EMUS 3642	3	HISTORY OF JAZZA	100	32133	1245PM-0220PM M-F	MUS C199	TM SAWCHUK	100
		В	200	35214	1245PM-0220PM M-F	MCKY 102	TM SAWCHUK	77
EMUS 3203	2	MUS FOR CLASSROOM TEACHB	200	35215	0940AM-1050AM M-F	MCKY 213	STAFF	30
EMUS 1115	2	PIANO CLASSA	100	32127	0915AM-1025AM M-F	MUS N180D	STAFF	12
		А	101	32128	0110PM-0220PM M-F	MUS N180D	STAFF	12
		В	200	35211	0915AM-1025AM M-F	MUS N180D	STAFF	12
		В	201	35212	0110PM-0220PM M-F	MUS N180D	STAFF	12

Refer to page 61 for information on registering for recitations and labs.

✤ Indicates an arts and sciences core curriculum course.



#### **Intensive Music**

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

IMUS 5018	1	BAND COND WKSP							
			30						
IMUS 5028	1-2	MILE HIGH JAZZ CAMPMEETS 07/17/95 - 07/22/95.							
		F 600 35245 0900AM-0400PM M-F MUS C174 WL HILL	100						
IMUS 5038	1	CHORAL COND/VOICE PEDMEETS 06/26/95 - 06/30/95.							
		VOCAL HEALTH/PEDAGOGYE 500 35207 0900AM-1200PM M-F MUS C125 P PETERSON	50						
		CHORAL TECH AND CONDUCT	50						
IMUS 5088	1-3	WORLD MUSICS IN CLASSRM							
			50						
WORLD MUSICS IN CLASSRM									
			50						
		VORLD MUSICS IN CLASSRM							
			50						
IMUS 5093	1	STYLES STANDARDS GEN MUS							
			50						
		STYLES STNDRDS PRACTICUME 501 35204 0100PM-0400PM M-F MCKY 102 J MONTGOMERY	50						
IMUS 5094	1	LIT TEACH MID SCHL BANDMEETS 06/26/95 - 06/30/95.							
		E 500 35208 0900AM-1200PM M-F MUS C174 JR AUSTIN	30						

#### Music

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE FOR SPECIALIZED SUPPLIES AND EQUIPMENT (REFER TO THE TUITION AND FEES SECTION OF THIS HANDBOOK).

I. Theory and C MUSC 4101 3 MUSC 5061 3	Composition THEORY/AURAL REVIEWA ADVANCED ANALYSISA		33653 35241	1100AM-1235PM M-F 1245PM-0220PM M-F	MUS N180C MUS N180C		25 50
II. History and	Literature						
MUSC 4752 3	WOMEN COMPOSERSA	100	35170	1100AM-1235PM M-F	MUS N285	D HAYES	20
MUSC 5752 3	WOMEN COMPOSERSA	100	35168	1100AM-1235PM M-F	MUS N285	D HAYES	20
III. Music Educ	cation						
MUSC 5203 2	TOPICS IN MUSIC EDUC	100	35174	0930AM-1040AM M-F	MUS N180C	KJ MCCARTHY	30
MUSC 6113 2-3	FOUNDATIONS MUSIC EDUC 1B	200	35210	1100AM-1235PM M-F	MCKY 213	KJ MCCARTHY	50
MUSC 7113 3	RSCH LIT AND TECH 1A	100	35166	1245PM-0220PM M-F	MUS N285	JR AUSTIN	20
IV. Graduate I	nterdepartmental Courses						
MUSC 5708 2	INTRO MUS BIBLIO RSCHA	100	33657	0915AM-1025AM M-F	MUS N285	GT SANDFORD	15

# Performance Music

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

PMUS 4157	1-3	OPERA THEATRE PRODUCTIONMEE	TS 05	/30/95 -	07/16/95.			
		Е	500	35217	0800AM-1100AM M-F	MUS NB95	R SPILLMAN	20
PMUS 5157	1-3	OPERA THEATRE PRODUCTIONMEE	TS 05	/30/95 -	07/16/95.			
		E	500	35218	0800AM-1100AM M-F	MUS N95	R SPILLMAN	20
PMUS 1145	2	GUITAR CLASSA	100	33888	1100AM-1210PM M-F	MCKY 213	CF WOLZIEN	30
		В	200	35216	0110PM-0220PM M-F	MCKY 213	CF WOLZIEN	30
PMUS 3726	2-4	VOICE MASTER CLASSA	100	33889	TBA		RJ HARRISON	4
PMUS 5726	2-3	VOICE MASTER CLASSA	100	33891	TBA		RJ HARRISON	5

### Thesis Music

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

TMUS 5544 1-3	SP STDY-KEYBOARDA	100	34724	TBA	R SPILLMAN	100
TMUS 5564 1-3	SP STDY-STRINGSA	100	34728	TBA	W STARR	100
TMUS 5574 1-3	SP STDY-VOICEA	100	34730	TBA	RJ HARRISON	100
TMUS 5584 1-3	SP STDY-WIND/PERCUSSIONA	100	34732	TBA	PE AAHOLM	100
TMUS 5594 1-3	SP STDY-OMNIBUSA	100	34734	TBA	D HAYES	100
TMUS 5635 1-3	SP STDY-CHORALA	100	34736	TBA	LC KAPTEIN	100
TMUS 5645 1-3	SP STDY-KEYBOARDA	100	34738	TBA	R SPILLMAN	100
TMUS 5655 1-3	SP STDY-CONDUCTINGA	100	34740	TBA	AR MCMURRAY	100
TMUS 5665 1-3	SP STDY-STRINGSA	100	34742	TBA	W STARR	100
TMUS 5675 1-3	SP STDY-VOICEA	100	34744	TBA	RJ HARRISON	100
TMUS 5685 1-3	SP STDY-WINDS/BRASS/PERCA	100	34746	TBA	PE AAHOLM	100
TMUS 5695 1-3	SP STDY-OMNIBUSA	100	34748	TBA	D HAYES	100



Academic advising, 25 Academic standing, 50 Accounting courses, 78 Acting, Beginning, 11 Adding courses, 29, 33 Address change, 31 Adjusting your schedule, 29, 38 Administration and Regents, 90 Administrative drops, 30 Admission, 18-22 Advising, 25. See also Registering for Summer Session Aerospace Engineering Sciences courses, 82 Affirmative action, inside back cover Afro-American Studies courses, 62 Airport, Denver International, 5 Amazonia, 9 American Culture, Themes from 1865 to the Present, 9 American Indian Studies courses, 62 American Studies courses, 62 Anthropology courses, 62 Apartments (see Off-Campus Housing), 44 Application for admission, nondegree, 21-22 Application for housing, 45-46 Applied Mathematics courses, 63 Applying to CU-Boulder, 18-22 Architecture and Planning courses, 62 Arts and Sciences courses, 62-78 ◆Asian-American Women Writers, 7 Ask Ralphie, 47 Astrophysical, Planetary, and Atmospheric Sciences courses, 63 Australian Religions, 10 Automatic search on CUConnect, 27

Bills, 37, 38
Biology–Environmental, Population, and Organismic courses, 67
Biology–Molecular, Cellular, and Developmental courses, 73 Black Studies (see "Afro-American Studies"), 62 Boulder, 4-5 Boulder campus administration, 90 Budget, 39 Building abbreviations, centerfold Bursar's Office, 35-39 Bus pass fee, 36 Business and Administration courses, 78-80 Business Economics courses, 79 Business Environment and Policy courses, 79 Business Law courses, 79

Calendar of important dates, 2-3 Campus directory, outside centerfold Campus map, centerfold Campus tours, 5 Career Services (see "Counseling and Career Services"), 48 Catalog, University of Colorado, 4 Changing major, 26 Checklist for summer students, 6 Checks, 38 Chemical Engineering courses, 82 Chemistry courses, 63 Chicana, Studies of, 7 Chicano Studies courses, 64 Children's centers, 47 Chinese courses, 64 Civil, Environmental, and Architectural Engineering courses, 82 Classics courses, 64 College of Architecture and Planning courses, 62 College of Arts and Sciences courses, 62-78 College of Business and Administration courses, 78-80 College of Engineering and Applied Science courses, 82-83 College of Music courses, 84-85 Colleges and professional schools, 4 Colorado Dance Festival, 5 Colorado Lyric Theatre Festival, 5 Colorado Shakespeare Festival, 4, 11 Communication courses, 65

**Communication Disorders** and Speech Science courses, 65 Computer Science courses, 83 Computing facilities, 47 Computing fee (see "Student Fees"), 36 Concurrent registration, 25 Confirmed registration form, 34 Continuing degree students: admission, 19; registration, 25 Continuing Education, 47 Controlled enrollment courses, 26 Cooperative education/internships, 48 Core curriculum, 54-60 Core worksheet, 60 Counseling and Career Services, 47. See also Multicultural Access and **Community Affairs** Course fees, 36 Course load definitions, 49 Credit limit, 26 CU Connect, 27, 33, 34, 49 CUline, 26 CUline-PLUS, 27, 37 Cultural diversity. See "Multicultural Access and Community Affairs," 51, and "Cultural Unity Student Center," 48. Cultural Unity Student Center, 48

Dance courses, 5, 66 Dance Festival, 5 Dates, important, 2-3 Day care (see "Children's Centers"), 47 Deadlines, 2-3; for drop/add, 29; for paying your bill, 37 Degree students, 19-20, 23 Denver International Airport, 5 Deposit, enrollment, 23, 25, 37 Directory, campus, outside centerfold Disabled Student Services, 48 Diversity (see "Cultural Unity Student Center"), 48 Dropping courses, 29, 30, 33, 61

Economics courses, 66 *Education courses, 16 Education, School of, courses, 81-82 Elective Music courses, 84 **Electrical and Computer Engineering** courses, 83 Electronic mail (see "Computing Facilities"), 47 Elementary certification courses, 81 Employment, 41 Engineering and Applied Science, College of, courses, 82-83 Engineering Management courses, 83 English courses, 67 English as a Second Language courses, 67 Enrollment deposit, 23, 25, 37 Entrepreneurship and Small Business Management courses, 79 Environmental Design. See College of Architecture and Planning Environmental, Population, and Organismic Biology courses, 67 Estimated expenses, 39 Ethnic student support. See Counseling and Career Services and Cultural Unity Student Center Ethnic Studies courses, 68 Examinations, 2-3, 31 Expenses, 39



Faculty and staff summer registration and tuition benefits, 31
Fall registration, 31
Family Educational Rights and Privacy Act, 52
Family housing, 44
Feature Writing, Magazine and, 13
Fee deadlines, 37
Fees, 36-37
Fees, late, 25
Feminist Movement in the U.S., History of, 7
Film Studies courses, 68
Final examinations, 2-3, 31
Finance courses, 79 Financial aid, 40-42 Financial aid worksheet, 42 Financial stops, 38 Fine Arts courses, 69 Fiske Planetarium, 51 Ford direct student loan, 40 Foreign degree students, 20 Foreign Student and Scholar Services, 20, 49 Former degree students, 19 ◆French Composition, 13 French courses, 69 ◆French Culture and Civilization, Contemporary, 13



Gandhi, 9 ◆Gender and Media Performance: Madonna Phenomenon, 13 Geography courses, 70 Geological Sciences courses, 70 German courses, 70 ◆German, Intensive Beginning and Intermediate, 12 Grade point average, 50 Grades, 33, 49 Graduate course-load definitions, 49 Graduate school admissions testing, 48 Graduate students, 18, 19 Graduate students, additional tuition for, 35-36 Graduate student tuition, 35 Grants, 40

Handicapped (see "Disabled Student Services"), 48
Harassment (see "Ombuds Office"), 51
Health Center, Wardenburg Student, 52
Help line for registration, 27, 33
History courses, 70
History of the Feminist Movement in the U.S., 7
Hourly employment, 41
Housing, 43-46
Humanities courses, 71
Humanities, Introduction to, 10 ID validation, 28 Immunization (see "Student Health Center"), 52 Incomplete grades (see "IF and IW"), 49 Independent study, 26 Information Systems courses, 79 Insurance (see "Student Health Center"), 52 In-state tuition, 35. See also "Residency Classification," 39 Intensive classes, 26 Intensive Courses for Teachers, 16 Intensive Spanish Summer Institute, 12 International Business Seminar, 16 International Financial Management, 17 International Marketing, 17 International Transportation, 17 Internships (see "Counseling and Career Services"), 48 Intramurals (see "Student Recreation Center"), 52 Intrauniversity transfer, 19, 26 Invitation to register, 23, 24 ◆Issues in Gender and Media Performance: Madonna Phenomenon, 13 Italian courses, 71

 Japanese courses, 71
 Japanese, Intensive Beginning, Intermediate, and Advanced, 12
 Job Location and Development program, 41
 Jobs, 41
 Journalism and Mass Communication, School of, courses, 84

Kinesiology courses, 71

# I N D E X



Laboratory course fees, 36 Late charges, 38 Late payment, 38 Late registration, 25 Late registration fee, 25, 38 Latin American Studies courses, 72 Law, School of, courses, 84 Learning Disabilities Office, 48 Libraries, 50 Linguistics courses, 72 Linked courses, 61 Listing your schedule, 27, 33 Loans, 40 Longs Peak, 6 Lyric Theatre, 5

# INT

 Madonna Phenomenon (Issues in Gender and Media Performance), 13 Magazine and Feature Writing, 13 Mass Communication and Public Opinion, 14 Mass Media and Culture, 14 Map, centerfold MAPS (Minimum Academic Preparation Standards), 60 Marketing courses, 80 Mathematics courses, 72 Matriculation fee, 37 Meal plans. See Housing; University Memorial Center Mechanical Engineering courses, 83 Military. See Veterans' Services Minimum Academic Preparation Standards, 60 Minority students. See Counseling and Career Services and Cultural Unity Student Center and Foreign students Molecular, Cellular, and Developmental **Biology courses**, 73 Movies. See University Memorial Center Multicultural Access and Community Affairs, 51 Museum, 51 Music, College of, courses, 84-85 Music Courses and Workshops, 15

National Center for Atmospheric Research (NCAR), 4 National Institute of Standards and Technology (NIST), 4 National Oceanic and Atmospheric Administration (NOAA), 4 New students, 19, 23 No credit, 26, 33 Nondegree student application, 21-22 Nondegree students, 18, 23, 37 Nondegree students transferring to a degree program, 18 Norlin Library, 50

# $\bigcirc$

Observatory, 51 Off-campus housing, 44 Off-Campus Student Services (see "Off-Campus Housing"), 44 Ombuds Office, 51 On-campus registration, 25 ●Opera Theatre Production, 15 Operations Management courses, 80 Organization Management courses, 80 Oriental Languages courses: Chinese, 64; Japanese, 71 Orientation, 2, 23 Outdoor Program, 5, 52 Out-of-state. See Residency Classification; Tuition

D

Parking permits, 39 Pass/fail, 26, 33 Past-due bills, 38 Paying your bill, 35-39 Pell Grant, 40 Performance Music courses, 85 Permanent address, 31 Personal check policy, 38 Personal identification number (PIN), 23, 24, 25, 34 Petitioning for in-state classification, 39
Pharmacy, 52. See Student Health Center
Philosophy courses, 73
Photo IDs, 29
Physical Education courses, 82
Physics courses, 73
Planetarium, 51
PLUS loan, 41
Political Science courses, 74
Preparing for summer session, 7
Privacy of education records, 52
Psychology courses, 74
Publication Design and Production, 14

# R

Reapplying for admission, 19 Records, academic. See Grades Recreation, outdoor, 5 Recreation center, 52 Refunds, 38 Regents, 90 Registering for fall, 31 Registering for summer session, 23-34 Registering for term B only, 25 Registration, faculty and staff, 31 Registration time assignments, 25 Religious Studies courses, 75 Rental housing (see "Off-campus Housing"), 44 Residence halls, 43 Residence hall agreement, 46 Residence hall application, 45 Residency classification, 39 Room and board rates, 44 Roommates (see "Off-Campus Housing"), 44 Russian courses, 75 Russian, Beginning, 12

Sample budget, 39 Schedule, getting your, 28 Schedule adjustment, 29, 38 Schedule of courses, 61-85 Schedule/bill, 28-29 Schedule worksheet, 32 School of Education, courses, 81-82 School of Journalism and Mass Communication, 84 School of Law, 84 Search for classes on CUline, 26 Secondary certification courses, 81 Shakespeare Festival, 4, 11 •Shakespeare in Performance, 11 Shakespeare in Production, 11 Sociology courses, 76 Sommers-Bausch Observatory, 51 Spanish courses, 76 Spanish Summer Institute, Intensive, 12 Stafford Loan (see "Ford Direct Student Loan"), 40 Stops on student records, 38 Student employment, 41 Student fees, 36 Student Health Center, 52 Student Recreation Center, 52 Studies of La Chicana, 7 Study abroad, 53 Summer 1994 room and board rates, 44 Summer 1994 student fees, 36 Summer address, 31 Summer financial aid worksheet, 42 Summer confirmed registration form, 34 Summer hourly employment, 41 Summer housing, 43-46 Summer ID validation, 28 Summer parking permits, 39 Summer work-study, 41 Summer term dates, 2-3

Teacher certification: 16; courses, 81 Teacher Intensives, 16 Telecommunications courses, 83 Telephone numbers, outside centerfold Term dates, 2-3 Testing, 48 Theatre courses, 77 Thesis Music courses, 85 Time assignments, registration, 25 Time Out Program, 31 Tourism Management courses, 80 Tours of campus, 5 Transcripts, 50 Transfer student registration, 23 Transportation and Distribution Management courses, 80 TTY/TDD information, 48. See Disabled Student Services Tuition and fee information on CUline, 37 Tuition and fees, 35-36 Tuition deadlines, 2-3, 37 Tuition drop boxes, 37 Tuition for graduate students, 35-36 Tutoring (see "Multicultural Access and Community Affairs"), 51

UMC. See University Memorial Center, 53 Undergraduate course-load definitions, 49 Undergraduate degree application requests, 19 Undergraduate degree students, 19 Undergraduate student tuition, 35 University administration, 90

University housing, 43 University Learning Center (see "Multicultural Access and Community Affairs"), 51 University Memorial Center, 51 University of Colorado at Boulder Catalog, 4 University of Colorado Student Union. See Summer 1994 Student Fees University Writing Program courses, 77 Updating your address, 31



Variable credit, 27 Veterans' Services, 53



Wait lists, 28, 33, 61 Wardenburg Student Health Center, 52 Withdrawing from summer session, 30, 38 ◆Women and Film, 8

Women as Creators of Culture, 8

 Women's International Human Rights, 7

Women Studies courses, 78 Worksheet, core curriculum, 60 Worksheet, summer financial aid, 42 Worksheet, summer schedule, 32 Work-study, 41 World Musics in the Classroom, 15 Writing Program courses, 77

## UNIVERSITY ADMINISTRATION

Judith E.N. Albino, *President of the University*. B.J., Ph.D., University of Texas at Austin.

Stuart M. Takeuchi, *Vice President for Administration*. B.A., Occidental College; M.P.A., Cornell University; Ph.D., University of Colorado.

Chris D. Zafiratos, Vice President for Academic Affairs and Research; Dean of the System Graduate School. B.S., Lewis and Clark College; Ph.D., University of Washington.

Glen R. Stine, Vice President for Budget and Finance. B.S., Michigan State University; M.P.A., University of North Carolina; Ed.D., Harvard University.

Charles V. Sweet, *University Counsel*. B.A., Duke University; J.D. University of Virginia School of Law.

# BOULDER CAMPUS ADMINISTRATION

Roderic B. Park, *Interim Chancellor*. A.B., Harvard College; Ph.D., California Institute of Technology.

Bruce R. Ekstrand, Vice Chancellor for Academic Affairs; Professor of Psychology. B.A., M.S., Ph.D., Northwestern University.

James W. Palmer, Acting Vice Chancellor for Student Affairs; Associate Professor of Humanities. B.A., Dartmouth College; M.A., Ph.D. Claremont Graduate School.

William R. Herbstreit, *Acting Vice Chancellor for Administration*. B.S., University of Colorado.

#### REGENTS

Henry F. Anton, Jr., Pueblo Peter C. Dietze, Boulder Guy J. Kelley, Fort Collins Susan C. Kirk, Denver James A. Martin, Boulder Norwood L. Robb, Littleton Jerry Rutledge, Colorado Springs Robert E. Sievers, Boulder Peter Steinhauer, Boulder

#### **Regents' Staff**

Milagros "Millie" Caraballo, Secretary of the Board of Regents and of the University. B.A., M.S., State University of New York; M.A., Webster University.