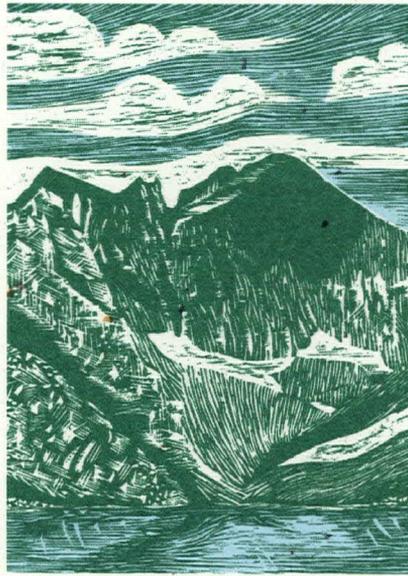


University of Colorado Catalog



than
Summer
it's
Boulder

it's
more

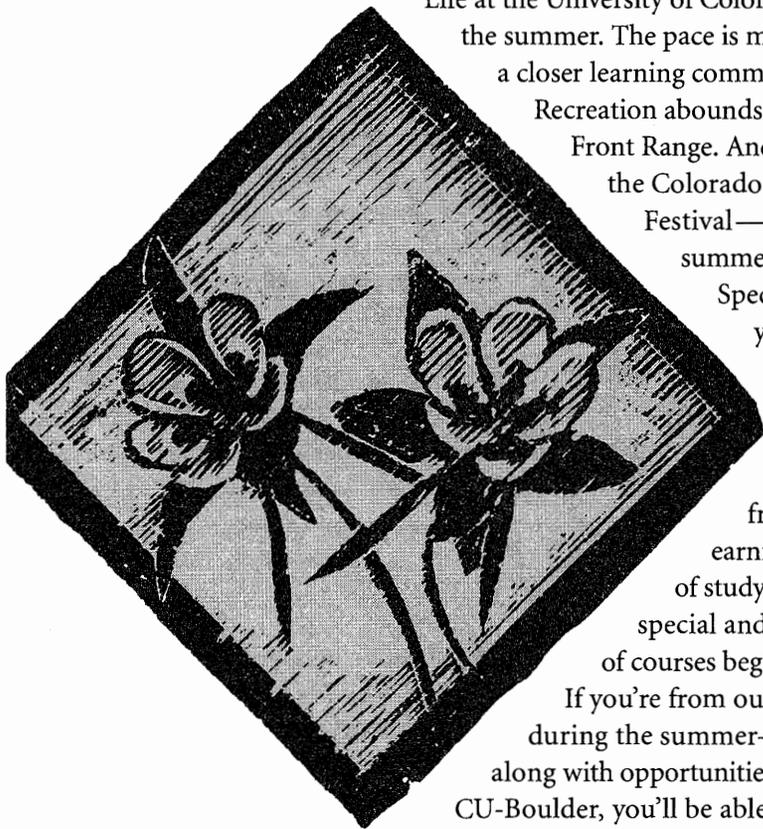
What's Special about Boulder in Summer ?

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.

Recreation abounds in the mountains and plains of the Colorado Front Range. And 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 western culture; dance and theatre; women studies; in European and Japanese languages; and in international business. Descriptions of these special classes begin on page 6. 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!





Term **A**

June 6-July 8

March 16-June 3

Telephone registration for continuing degree students (see page 25)

May 2-June 3

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

May 23

Your schedule/bill and ID validation sticker will be mailed to you if you register by May 20 (see page 38)

June 2-3

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 3

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

Pick up your schedule/bill on campus if you register between May 21 and June 1 (see page 38)

June 10

Deadline to add or drop class(es) and receive a tuition adjustment (see page 29)

June 24

Tuition and fee payment due (see page 38)

July 4

Independence Day holiday; no classes

July 7-8

Final exams (see page 31)

August 13

Commencement, 9:30 a.m., Norlin Quadrangle

Term **B**

July 12-August 12

March 16-July 11

Telephone registration for continuing degree students (see page 25)

May 2-July 11

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

May 23

Your schedule/bill and ID validation sticker will be mailed to you if you register by May 20 (see page 38)

June 24

Tuition and fees due (see page 38)

June 27

Your schedule/bill and ID validation sticker will be mailed to you if you register between May 21 and June 24 (see page 38)

July 11

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

Pick up your schedule/bill on campus if you register between June 25 and July 6 (see page 38)

July 11-12

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 only (see page 23)

July 18

Deadline to add or drop class(es) and receive a tuition adjustment (see page 29)

July 29

Tuition and fees due (see page 38)

August 11-12

Final exams (see page 31)

August 13

Commencement, 9:30 a.m., Norlin Quadrangle

Term C

June 6-July 29

March 16-June 3

Telephone registration for continuing degree students (see page 25)

May 2-June 3

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

May 23

Your schedule/bill and ID validation sticker will be mailed to you if you register by May 20 (see page 38)

June 2-3

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 3

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

Pick up your schedule/bill on campus if you register between May 21 and June 1 (see page 38)

June 17

Deadline to add or drop class(es) and receive a tuition adjustment (see page 29)

June 24

Tuition and fee payment due (see page 38)

July 4

Independence Day holiday; no classes

July 28-29

Final exams (see page 31)

August 13

Commencement, 9:30 a.m., Norlin Quadrangle

Term D

June 6-August 12

March 16-June 3

Telephone registration for continuing degree students (see page 25)

May 2-June 3

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

May 23

Your schedule/bill and ID validation sticker will be mailed to you if you register by May 20 (see page 38)

June 2-3

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 3

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

Pick up your schedule/bill on campus if you register between May 21 and June 1 (see page 38)

June 17

Deadline to add or drop class(es) and receive a tuition adjustment (see page 29)

June 24

Tuition and fee payment due (see page 38)

July 4

Independence Day holiday; no classes

August 11-12

Final exams (see page 31)

August 13

Commencement, 9:30 a.m., Norlin Quadrangle



Now Colorado Shakespeare Festival

entering its 37th season, the Colorado Shakespeare Festival has become synonymous with summer in Boulder. Running from June 24 to August 14, the festival presents four Shakespearean plays in repertory. The 1994 season presents Macbeth, Antony and Cleopatra, The Two Gentlemen of Verona, and Twelfth Night. For further information, contact the Colorado Shakespeare Festival Box Office, Campus Box 261, Boulder, CO 80309-0261, telephone (303) 492-0554. For more information about special summer courses focusing on the Shakespeare Festival, please see page 10.



SUMMER SESSION AT CU-BOULDER takes place on our 600-acre campus, in the heart of the city 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 16-week regular academic semesters and a 10-week summer session that includes shorter terms (1 to 4, 5, or 8 weeks) scheduled within the 10-week session. Dates of the various 1994 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.

For More Information

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

BOULDER IN THE SUMMER

ABOUT BOULDER

An engaging community of more than 90,000 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 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 6-16 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.

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. Denver and Boulder are also connected by a public bus system known as "the Ride," which offers reduced fares to summer students.

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 1:20 p.m.

Combined tours and information sessions are held on selected Saturdays in October, November, March, April, July, and August.

To make a reservation for any tour or information session, and for room locations, please call the Office of Admissions at (303) 492-6301.

The 1994 Lyric Theatre Festival

The 1994 Colorado Lyric Theatre Festival, running June 2-July 30, features full-scale productions of Franz Lehar's The Merry Widow and Jerry Bock's Fiddler on the Roof.

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

Colorado Dance Festival

Artists from a variety of cultural backgrounds gather at CU-Boulder from July 3 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.



Boulder Flatirons

*A mazing
but true, Colorado, the state
that sits more than a mile above
sea level, used to be under water.*

*During prehistoric times
Colorado was part of a huge
gulf, and the sediments from
that water built up layer by
layer on what was then the
seabed floor. When the waters
receded, Colorado was left with
beautiful formations of sandstone.*

*One of the more famous examples
in Colorado is the Boulder
Flatirons. Jutting from the
foothills just above the city, these
sandstone giants frame the sky,
a stark contrast to the hills
behind them.*

FEATURED COURSES ON SOME CRITICAL ISSUES of our time can challenge you this summer. Learn more about Western history and non-Western cultures, gender and media issues, current trends in alternative and private education, 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.

Check the schedule of courses on pages 61 through 85 for specific dates and times for summer classes.

EXPLORING A NON-WESTERN CULTURE: HOPI AND NAVAJO, CULTURES IN CONFLICT

Term A (June 6-July 8)

Class participants study the evolution of Hopi and Navajo cultures and cultural relationships from protohistory through the contemporary period, using an integrated, holistic, and humanistic viewpoint. The principal goal of this course (AIST/ANTH 1125) is to instill an appreciation of non-Western cultural diversity in material adaptations, social patterns, ideas and values, and aesthetic achievements, thus recognizing a range of cultural solutions to common human problems. This course is approved for the arts and sciences core curriculum: culture and gender diversity.

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

THE INDIAN IN AMERICAN HISTORY: WESTERN REGION

Term A (June 6-July 8)

The Indian in American History: Western Region (AIST/HIST 4627) explores the longevity and continuity of human history in North America by discussing pre-European social and cultural developments. By examining ways in which Indian societies west of the Mississippi River responded to Euro-Americans, the Indians' role in western North American history is demonstrated. This course is approved for the arts and sciences core curriculum: culture and gender diversity.

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

THE SIXTIES: CRITICAL BLACK VIEWS

Term A (June 6- July 8)

This course (BLST 4970) reviews the ideas, events, persons, and organizations that influenced the quest for Black social justice during the decade of the Sixties. It is approved for the arts and sciences core curriculum: critical thinking.

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

BLACKS IN THE U.S. EDUCATIONAL SYSTEM

Term B (July 12-August 12)

This course (BLST 3103) is a comprehensive survey examining the history of education of Black Americans from early American history until current times. Primary, secondary, and higher education are covered. Topics include education of Blacks before 1800, education of Blacks during the period of American slavery, and factors affecting today's education gains. The course also covers current research being conducted in higher education.

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

EXPLORING A NON-WESTERN CULTURE: THE MAYA

Term B (July 12-August 12)

Students in this course (ANTH 1140) explore the culture of the Maya of Central America, emphasizing its material adaptations, social organizations, ideals and values, and artistic achievements in the past and present.

This course is approved for the arts and sciences core curriculum: culture and gender diversity.

For further information, contact the Department of Anthropology, Hale 350, CU-Boulder, Campus Box 233, Boulder, CO 80309-0339, telephone (303) 492-2547.

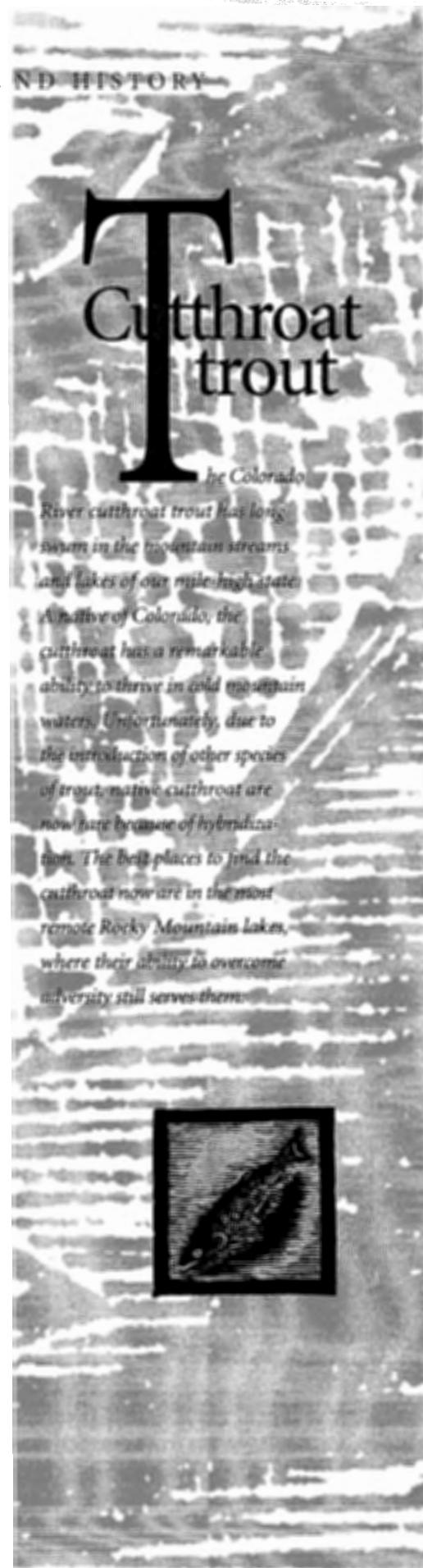
HISTORY OF MEXICO TO 1821

Term B (July 12-August 12)

The history of colonial Mexico depends upon an understanding of the indigenous people whose world was dramatically altered, but not destroyed, by Hernán Cortés and the Europeans who arrived as conquistadors in 1519. The spectacular Aztec state, a dynamic empire built on a traditional religious and social base, was dismantled by the invaders, but much that was traditional continued even as the Spaniards created a new Spain in Mexico.

This course (HIST 4118) follows both worlds, Indian and European, as they evolved through the centuries after conquest. Silver mines and haciendas made Mexico the wealthiest of Europe's American colonies, opulently rich in its capital and other principal cities. The courts of the viceroy and the archbishop, and the principal offices of the Spanish legal court (the *audiencia*), were located in Mexico City. From there, European values, styles, and customs radiated out into the countryside. Colonial Mexico is a study of power and authority: of kings, of patriarchs, and of religion. The course ends with a consideration of Mexican independence, a complex event that sees the indigenous and European worlds of Mexico brought closely together in a violent struggle over justice and authority.

For further information, contact Robert Ferry, Department of History, Helms 204, CU-Boulder, Campus Box 234, Boulder, CO 80309-0234, telephone (303) 492-6683.





U Bristlecone pine

Usually 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.

INTRODUCTION TO LATIN AMERICAN STUDIES

Term A (June 6-July 8)

For some students this introductory course (LAMS 1000) in Latin American studies serves as an entry to the various ways in which Latin America is studied at the University. Samples of Latin American history, literature, political science, art, geography, and music are presented and analyzed.

At the same time, the course stands alone as an interdisciplinary study of Latin America. The various approaches to understanding Latin America are brought together as students explore broader questions that are designed to allow for the integration of diverse material. These questions are formed around themes such as nationalism, national identity, ethnicity and gender, and the future of Latin American states and societies.

For further information, contact Robert Ferry, Department of History, Hellem 204, CU-Boulder, Campus Box 234, Boulder, CO 80309-0234, telephone (303) 492-6683.

INTRODUCTION TO HUMANITIES

Term A (June 6-July 8)

Introduction to Humanities (HUMN 1010) offers a concentrated study of literature, art, and music from classical Greece through the Renaissance. The course emphasizes close reading within the individual disciplines and develops understanding of cultural context as a common ground for the integration of all the disciplines.

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 Homer, Aeschylus, Sophocles, Euripides, Plato, Dante, Montaigne, and Shakespeare. While students read Greek tragedy, the art lectures deal with Greek architecture, sculpture, and vase painting. During the study of Dante, music lectures concentrate on the Gregorian chant and the mass, while art lectures emphasize Gothic sculpture and architecture.

HUMN 1010 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 Humanities Department, Ketchum 230, CU-Boulder, Campus Box 331, Boulder, CO 80309-0339, telephone (303) 492-6246.

MASTERPIECES OF GREEK LITERATURE IN TRANSLATION

Term A (June 6-July 8)

The idea of the individual, genres, or literary types in which we compose, and the assumption of literacy and textuality, tragedy, comedy, science, philosophy, and history are among the traditions invented on the coast of Asia Minor and the small peninsula we call Greece in the period from the eighth century to the fourth century B.C. Students in this course (CLAS 1115) read and discuss the works of authors worth reading in their own right and for the influence they have exerted on later ages, such as Homer, Sappho, Aeschylus, Sophocles, Euripides, Aristophanes and Plato, and discuss the enigmatic figure of Socrates. There will be oral reports and short papers. This course is approved for the arts and sciences core curriculum: literature and the arts.

For further information contact the Honors Program, Norlin M400, CU-Boulder, Campus Box 184, Boulder, CO 80309-0184, telephone (303) 492-6617.

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

Term B (July 12-August 12)

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

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

**ISSUES IN GENDER AND MEDIA PERFORMANCE:
THE MADONNA PHENOMENON**

Term A (June 6-July 8)

Analysis and discussion of gender and media performance, via the performer, are discussed in this special topics course (JOUR 4871/5871). 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 School of Journalism and Mass Communication, Macky 207, CU-Boulder, Campus Box 287, Boulder, CO 80309-0287, telephone (303) 492-5007.

PAPERMAKING/MIXED MEDIA

Term A (June 6-July 8)

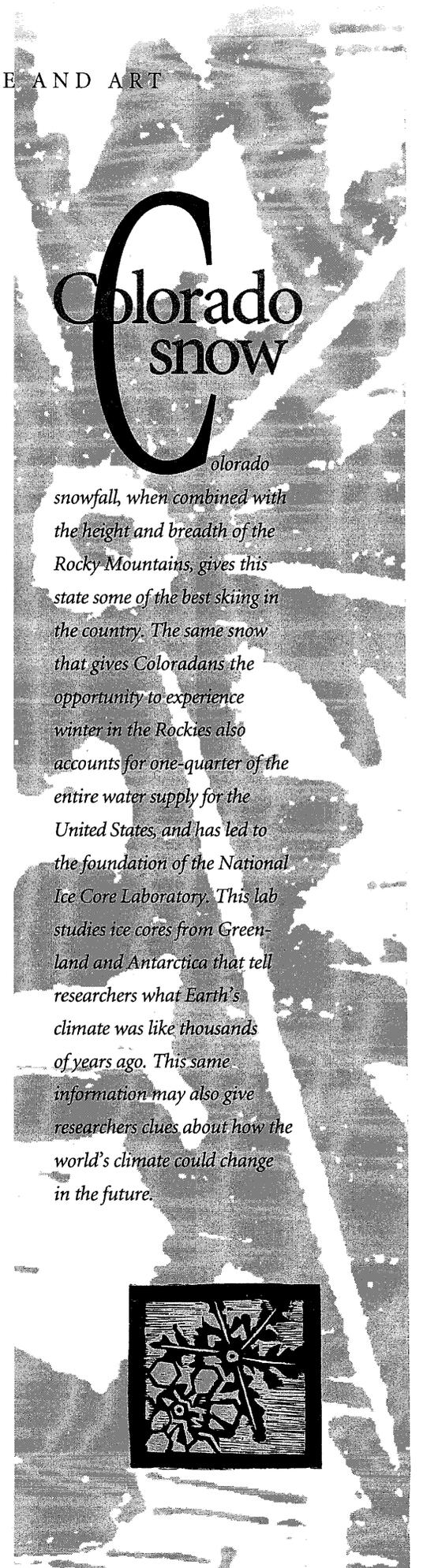
This special topics course (FINE 4097/5097) covers sheet forming, paper lamination, and various paper casting methods. These processes introduce students to western and oriental papermaking fibers, as well as discovering indigenous plants suitable for papermaking.

The course is designed to present a broad understanding of the art of paper making to the beginning student or novice. It gives the more advanced and graduate student the information and skills to develop major projects employing papermaking as a medium.

During the first few class sessions, several demonstrations are given to provide students with an overview of different papermaking methods and techniques. Each student may select a method or approach appropriate to the project they will work on for the remainder of the course.

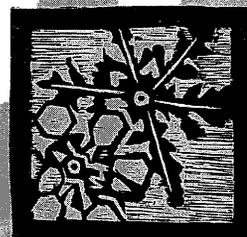
Available equipment includes: a two-pound Hollander Beater, five different sizes of sheet molds, a 30,000 pound hydraulic press, and six sizes of vats.

For further information, contact Clinton Cline, Fine Arts Department, Fine Arts N196, Campus 318, CU-Boulder, Boulder, CO 80309-0287, telephone (303) 492-8167.



**Colorado
snow**

Colorado 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.



SPECIAL SUMMER COURSES: SHAKESPEARE



Buffaloes

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

SHAKESPEARE IN PRODUCTION

Term A (June 6-July 8)

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 *The Two Gentlemen of Verona*, *Macbeth*, *Antony and Cleopatra*, and *Twelfth Night*, not only as dramatic literature, but also as theatrical events. Directors, designers, actors, and other production personnel for the 1994 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 study, students study theatrical creation. The principal instructor is Dr. Joel Fink, Associate Artistic Director of the Festival.

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

SHAKESPEARE IN PERFORMANCE

Term B (July 12-August 12)

This course (THTR 4049/5059) integrates the study of Shakespearean plays in performance throughout the world with the 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 1994 Colorado Shakespeare Festival, *The Two Gentlemen of Verona*, *Macbeth*, *Antony and Cleopatra*, and *Twelfth Night*. 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, Department of Theatre and Dance, Theatre and Dance Building, CU-Boulder, Campus Box 261, Boulder, CO 80309-0261, telephone (303) 492-7355.

INTRODUCTION TO ACTING FOR NONMAJORS

Term A (June 6-July 8) or Term B (July 12-August 12)—same course offered twice. Students in this course (THTR 2003) learn the basic principles of acting for non-theatre majors, focusing 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 6-July 8, 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 12-August 12, is taught by Colorado Shakespeare Festival Guest Artist A. Bryan Humphrey. Humphrey has been a principal actor with the CSF Company for the past three seasons, appearing in *Henry V*, *The Winter's Tale*, *Pericles*, *The Merry Wives of Windsor*, *Julius Caesar*, and *Richard III*. He has also played a wide range of Shakespearean roles for the Oregon and Utah Shakespeare Festivals and has toured with the CSF school outreach program, "Living Shakespeare," throughout Colorado.

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

SPECIAL SUMMER COURSES: LANGUAGES

CONTEMPORARY FRENCH CULTURE AND CIVILIZATION

Term A (June 6-July 8)

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: SCOLA, 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 French Department, Hellems 290, CU-Boulder, Campus Box 238, Boulder, CO 80309-0238, telephone (303) 492-7226.

FRENCH COMPOSITION 1

Term A (June 6-July 8)

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. Videos focusing on current events are also an integral part of the course.

For further information, contact the French Department, Hellems 290, CU-Boulder, Campus Box 238, Boulder, CO 80309-0238, telephone (303) 492-7226.

INTENSIVE BEGINNING AND INTERMEDIATE GERMAN AND SECOND YEAR RUSSIAN

Term A (June 6-July 8) and Term B (July 12-August 12)

Beginning and Intermediate German courses (GRMN 1010/1020 and 2010/2020) immerse students in language throughout the summer. In addition, a new course, German for Reading Knowledge (GRMN 1028), is designed for graduate students and others who are just beginning to learn to read German.

Second-year Russian courses (RUSS 2010/2020 and RUSS 2030/2040) employ an approach in which the structure of the language is stressed in a three-hour course, while listening and speaking are reinforced in a two-hour practicum.

With the exception of GRMN 1020, all courses in German and Russian emphasize the skills of listening, reading, speaking, and writing. Classes are small, ensuring frequent interaction among students and faculty.

For further information, contact Germanic and Slavic Languages and Literatures, McKenna 129, CU-Boulder, Campus Box 276, Boulder, CO 80309-0276, telephone (303) 492-7404.

Humming- birds

able to fly sideways and even backwards, the broad-tailed hummingbird darts from flower to flower in search of nectar and small insects. 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.





Fossils

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

INTENSIVE BEGINNING, INTERMEDIATE, AND ADVANCED JAPANESE

Term D (June 6-August 12)—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 the interaction between the teacher and the student. These courses are designed to teach students basic 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 Department of Oriental Languages and Literatures, CU-Boulder, Campus Box 279, Boulder, CO 80309-0279, telephone (303) 492-6639.

INTENSIVE SPANISH SUMMER INSTITUTE

Term B (July 12-August 12)

The Department of Spanish and Portuguese offers this five-week summer institute that totally immerses students in an environment of Spanish language and culture. Participants, who earn 6 or 8 credit hours, sign a Spanish-only contract and have the option of living together in a residence hall on campus. Outstanding teachers, a visiting writer/scholar from a Spanish-speaking country, and guest lecturers provide five hours of instruction each day in small classes.

Students interact informally during lunch-time conversation periods and other social activities. The Anderson Language Technology Center provides the most advanced video, computer, and interactive video technology available for language study.

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.

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 \$200.

For further information and an institute application, contact Professor Ellen Haynes, Department of Spanish and Portuguese, McKenna Languages Building, CU-Boulder, Campus Box 278, Boulder, CO 80309-0728, telephone (303) 492-6321 or (303) 492-7308.

SPECIAL SUMMER COURSES: WOMEN STUDIES

CRITICAL THINKING IN FEMINIST THEORY

Term A (June 6-July 8)

Through close reading, class discussions, and writing, students in this course (WMST 3090) analyze the concepts, arguments, and assumptions that inform texts in feminist theory. Students learn to interpret theoretical arguments.

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

ASIAN AMERICAN WOMEN WRITERS

Term A (June 6-July 8)

This course (WMST 3262/ENGL 3262) focuses on a selection of contemporary novels, short stories, drama, and poetry written by Asian American women, while distinguishing among various Asian American experiences. Students discuss major critical and theoretical approaches to the writing of Asian American women including feminism, multiculturalism, orientalism, and post-colonialism. 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.

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

WOMEN ARTISTS

Term A (June 6-July 8)

Women Artists (WMST 4809/FINE 4809) surveys Western women artists and their works from the Middle Ages to 1970. Combining a chronological approach with a look at artists such as Artemisia Gentileschi, Angelica Kauffman, and Frida Kahlo, the course considers issues confronting women artists through the centuries.

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

CONTEMPORARY ISSUES

Term B (July 12-August 12)

This class (WMST 2010) explores some contemporary issues in the lives of women in the United States. Students look at the socialization of gender, addressing what it means to be a woman and what it means to be a man in this culture. The backlash against feminism and women is explored. Students also examine the economic plight of women, focusing on women and divorce and women at work. Finally, the course addresses two issues: sexual harassment and sexual assault. Students also look at ways in which women empower themselves and other women.

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

WOMEN AND HEALTH

Term B (July 12-August 12)

Women and Health (WMST 3710) addresses the historical and current perspectives of women and health care systems. Students survey the historical transition from women as providers to women as patients and the professionalization of medicine. Specific health issues that affect women are also discussed. Finally, the course examines the politics of health care and its effects on women.

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

C Indian paintbrush

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





Lyric theatre

One of the highlights for music and drama lovers across the state is Colorado's Lyric Theatre Festival. This year, performing as Baron Zeta in *The Merry Widow* and as Tevye in *Fiddler on the Roof*, will be internationally renowned opera star Spiro Malas. Malas has sung all over the world and is best known for his performances in *The Barber of Seville*, *Eugene Onegin*, *Carmen*, and *Le Nozze di Figaro* at New York's Metropolitan Opera.

MUSIC COURSES AND WORKSHOPS

The College of Music offers two types of special courses. 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, high school, and junior high school band directors—will be taught in two one-week intensives. The first week, June 13-17, will focus on repertoire and conducting skills for the college wind conductor and will be taught by Professor Allan McMurray and Eugene Corporon of the Cincinnati College Conservatory. The second week, June 20-24, will focus on repertoire and rehearsal techniques for high school and junior high school band directors. This course will be taught by Professor McMurray and Richard Floyd, state director of music for Texas.

The Choral Conducting Workshop (IMUS 5038), featuring Professors Lynn Whitten and Lawrence Kaptein, is scheduled June 27 to July 1.

Intensives for teacher recertification include Band Literature for the Public School Teacher (IMUS 5048), June 27 to July 1, led by Professor Tom Caneva; World Musics in the Classroom (IMUS 5088), June 13 to July 1, taught by Professors John Galm and Brenda Romero; and a workshop led by Professor Janet Montgomery titled Contemporary Topics in Music Education (IMUS 5093), June 27 to July 1.

The Mile High Jazz Camp (IMUS 5028), July 18 to 22, begins its fourth season at CU-Boulder. The workshop includes a complete 21-member faculty jazz ensemble-in-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 College of Music, Imig Music Building C119, CU-Boulder, Campus Box 301, Boulder, CO 80309-0301, telephone (303) 492-6352.

OPERA THEATRE PRACTICUM

June 2-July 30

The 1994 Colorado Lyric Theatre Festival features full-scale productions of Franz Lehar's *The Merry Widow* and Jerry Bock's *Fiddler on the Roof*. These shows are directed by Sandra Bernhard, stage director with San Francisco and Miami opera companies. Douglas Kinney of the Virginia Opera Company serves as music director and conductor for the festival. The program includes this variable-credit-hour Opera Theatre Practicum (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, College of Music, Imig Music Building N1B69, CU-Boulder, Campus Box 301, Boulder, CO 80309-0301, telephone (303) 492-6576 or (303) 492-8008.

WORLD MUSICS IN THE CLASSROOM

June 13-17, June 20-24, and June 27-July 1

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 is a three-week workshop series, with classes held each morning from Monday through Friday. Each week of half-day workshops may be taken for 1 credit, and students may take any or all week-long sessions.

The first workshop will be taught by a guest or guests, to be announced.

The second session will be taught by Brenda Romero, Assistant Professor of Ethnomusicology. Professor Romero focuses on the musics of American Indian cultures across the United States. The scope of the workshop includes an emphasis on the relationship of cultural world view and music styles, how to find and choose materials, and performance of the different styles.

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

For further information, contact the College of Music, Imig Music Building C119, CU-Boulder, Campus Box 301, Boulder, CO 80309-0301, telephone (303) 492-7421 or (303) 492-6352.

SPECIAL TOPICS IN EDUCATION

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 deal with specific topics that meet recertification requirements.

ISSUES IN ALTERNATIVE AND PRIVATE EDUCATION

Term F (July 12-August 5)

The special summer course, Issues in Alternative and Private Education (EDUC 6804), is offered this summer from July 12 to August 5. This course provides teachers and parents with a survey of alternative education programs separate from the public schools and alternative education programs as part of the public school system. Introductions to four major strands of educational reform are made through readings and observations centered on the practices of Montessori, Steiner, The British Primary School, and various contemporary alternative schools.

The course focuses on the philosophies, teaching strategies, and student outcomes defined by these programs and compares them to traditional school programs. Various models of alternative education programs are discussed so that teachers and parents are made aware of methods of incorporating alternative education into public school districts and within traditional public schools.

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, School of Education, CU-Boulder, Campus Box 249, Boulder, CO 80309-0249, telephone (303) 492-6937.

T Wild columbine

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



M Aspen trees

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



INTERNATIONAL FINANCE

Term B (July 12-August 12)

International financial linkages and how they affect governments, international corporations, and financial institutions are the focus of this course (ECON 4423), taught by Professor Ulrich Kohli of the University of Geneva in Switzerland.

Students study the determination of exchange rates and the transmission of global macroeconomic shocks. Exchange rates are determined by sophisticated markets. Tracking adjustments of these financial markets is an important focus of this course.

Open-economy macroeconomics is also examined, including how economic shocks are transmitted from one economy to another and how individual national economies are increasingly linked in today's world.

For information, contact the Department of Economics, Economics Room 212, CU-Boulder, Campus Box 256, Boulder, CO 80309-0256, telephone (303) 492-6395.

INTERNATIONAL MARKETING

Term A (June 6-July 8) or Term B (July 12-August 12)—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 College of Business and Administration, Business Building, CU-Boulder, Campus Box 419, Boulder, CO 80309-0419, telephone (303) 492-1807.

INTERNATIONAL TRANSPORTATION

Term A (June 6-July 8)

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 College of Business and Administration, Business Building, CU-Boulder, Campus Box 419, Boulder, CO 80309-0419, telephone (303) 492-1807.

INTERNATIONAL FINANCIAL MANAGEMENT

Term A (June 6-July 8)

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 College of Business and Administration, Business Building, CU-Boulder, Campus Box 419, Boulder, CO 80309-0419, telephone (303) 492-1807.

INTERNATIONAL BUSINESS SEMINAR

Term C (June 6-July 29)

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 College of Business and Administration, Business Building, CU-Boulder, Campus Box 419, Boulder, CO 80309-0419, telephone (303) 492-1807.

PREPARING FOR SUMMER SESSION

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 6-16, and the schedule of courses, pages 61-85
- ◆ apply for admission to CU-Boulder
see the text on page 18 and the application on page 21
- ◆ 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 6-16, 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

Applying to CU-Boulder



To study at Boulder this summer, please read the instructions 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.

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 1994, you should call (303) 492-2451 to see if the nondegree application is also necessary for you.

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.

If you formerly attended CU-Boulder as a degree student and have not yet received a degree, you cannot register as a nondegree student. You must reapply for admission as a degree student (see page 19).

We will send you information after you are admitted that explains when your enrollment deposit and 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 an application.

With the approval of the appropriate dean's office, you will be able to transfer a maximum of 12 semester hours (less in some departments) taken as a nondegree student 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 1994 and are continuing through summer session 1994, 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 1994,
- you are in good standing (or you have been academically suspended from a CU-Boulder degree program at the end of spring semester 1994 and wish to raise your GPA to have your suspension released), and
- you did not complete a degree at the end of spring semester 1994.

To register for summer classes, see page 25.

Intrauniversity Transfer

If you are a CU-Boulder undergraduate student enrolled for spring semester 1994 and wish to transfer to another college or school on the Boulder campus for summer session 1994, 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 1994 but would like to transfer

to another college or school on the Boulder campus for summer session 1994, please contact the Office of Admissions for an application for admission.

NEW AND FORMER DEGREE STUDENTS

Undergraduate Students. If you plan to enter an undergraduate degree program at CU-Boulder during summer 1994, you should request an application for admission. Please do *not* use the non-degree 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 1994,
- 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 1994, 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 1994, 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:

Office of Admissions
University of Colorado at Boulder
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 1994 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:

Office of Admissions
University of Colorado at Boulder
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, 1994. For more information on the deadlines for admission to the teacher education program, contact the Office of Teacher Education, CU-Boulder, 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 non-immigrant status that extends your lawful stay through the summer. The University of Colorado at Boulder does not issue form I-20 or assume any immigration responsibility for you if you are a nondegree student.

If you hold a temporary visa, you may gain admission as a nondegree student only with permission from Foreign Student and Scholar Services. Contact Foreign Student and Scholar Services, Office of International Education, CU-Boulder, 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) 492-2446 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 Bursar's Office, Regent Administrative Center 102, CU-Boulder, 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 17 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: Office of Admissions, Regent Administrative Center 125, CU-Boulder, Campus Box 6, Boulder, CO 80309-0006.

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

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

13. Do you have a high school diploma or a GED Certificate of Equivalency? Y = Yes N = No.....

Name and address of high school:

NUMBER AND STREET OR P.O. BOX

CITY STATE ZIP CODE

Date of graduation, if applicable: _____
 MONTH DAY YEAR

14. Do you have a bachelor's degree or its equivalent? Y = Yes N = No..

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

DEGREE DEGREE DATE

INSTITUTION NAME

16. Have you ever attended CU-Boulder? Y = Yes N = No
 (THIS DOES NOT INCLUDE IEC, SAVE, OR CONTINUING EDUCATION.)

If no, skip to question 17.

If yes, were you enrolled in a degree program? Y = Yes N = No ..

What was your last term and year of attendance?

What CU-Boulder school and major were you enrolled in?

Did you graduate? Y = Yes N = No

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

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

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

PLEASE COMPLETE THE REVERSE SIDE OF THIS APPLICATION.

OFFICE USE ONLY

									Y
TERM	RES	CAR	CLS	COL	DEG	MAJ	TYP	OVR	
F/T	UG	NON	US	UNU	UN	NDEG	NOND	NFU	SO 898
RET	"	"	"	"	"	"	"	NRU	" "
F/T	GR	NON	GN	UNG	UN	NDEG	NODW	NFG	SW 899
RET	"	"	"	"	"	"	"	NRG	" "
F/T	HS	NON	US	UNU	UN	NDEG	NOHS	NFU	HS 898
RET	"	"	"	"	"	"	"	NRU	" "

1. Full legal name:

LAST FIRST MIDDLE

2. Former or maiden name (optional): _____

3. University student number: _____
 (USED FOR RECORD KEEPING AND IDENTIFICATION OF STUDENTS.)

Social security number: _____
 (USED FOR RECORD KEEPING AND IDENTIFICATION OF STUDENTS.)

4. Permanent address and telephone number:

NUMBER AND STREET OR P.O. BOX

CITY STATE ZIP CODE

FOREIGN COUNTRY COUNTY—COLORADO RESIDENTS ONLY

() ()
 HOME TELEPHONE WORK TELEPHONE EXT.

5. Address to which all mailings should be sent and telephone number, if different from your permanent address and telephone number:

NUMBER AND STREET OR P.O. BOX

CITY STATE ZIP CODE

FOREIGN COUNTRY HOME TELEPHONE

6. Age: _____ Birth date: _____
 MONTH DAY YEAR

7. Sex: F = Female M = Male

8. Ethnicity (for government reports and University compliance with 1964 Civil Rights Act):

B = African American or Black, W = White, not of
 not of Hispanic origin Hispanic origin

A = Asian or Pacific Islander X = Other: _____

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

I = American Indian or Alaskan Native

TRIBAL AFFILIATION ENROLLMENT NUMBER

9. Country of citizenship: _____

10. If not a U.S. citizen:
 F = Non-U.S. citizen on temporary status

VISA TYPE EXPIRATION DATE

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

ALIEN REGISTRATION NUMBER DATE OF ISSUE

NONDEGREE STUDENT APPLICATION

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

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

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

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

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

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

	YOU	
4) Dates of continuous physical presence in Colorado (mo./day/yr.)	____/____/____ to ____/____/____	CHECK ONE: <input type="checkbox"/> PARENT <input type="checkbox"/> GUARDIAN <input type="checkbox"/> SPOUSE ____/____/____ to ____/____/____
5) Dates of employment in Colorado (mo./day/yr.)	____/____/____ to ____/____/____	____/____/____ to ____/____/____
6) List exact years for which Colorado income taxes have been filed	_____	_____
7) Dates of extended absences from Colorado of more than two months within the past two years (mo./day/yr.)	____/____/____ to ____/____/____	____/____/____ to ____/____/____
8) Dates of active duty military service, if applicable (mo./day/yr.)	____/____/____ to ____/____/____	____/____/____ to ____/____/____
Dates stationed in Colorado (mo./day/yr.)	____/____/____ to ____/____/____	____/____/____ to ____/____/____
9) Date of your marriage, if applicable (mo./day/yr.)	____/____/____	_____
10) Dates you have had a Colorado driver's license (mo./day/yr.)	____/____/____ to ____/____/____	____/____/____ to ____/____/____
11) List exact years of Colorado motor vehicle registration	_____	_____
12) Give state in which you are currently registered to vote	_____	_____
13) Dates of ownership of any Colorado residential property (mo./day/yr.)	____/____/____ to ____/____/____	____/____/____ to ____/____/____
14) Are your parents separated or divorced?	Yes <input type="checkbox"/> No <input type="checkbox"/>	

20. I hereby certify that, to the best of my knowledge, the information furnished on this application is true and complete without evasion or misrepresentation. 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 SCHOOL NONDEGREE STUDENTS: COMPLETE THIS SECTION

Please obtain the following two signatures.

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

HIGH SCHOOL COUNSELOR OR PRINCIPAL _____

DATE _____

PARENT/LEGAL GUARDIAN _____

DATE _____

Address and Relationship of Parent/Legal Guardian: Father

Mother

Guardian

NUMBER AND STREET OR P.O. BOX _____

CITY _____

STATE _____

ZIP CODE _____

Registering for Summer Session



All students will register for courses via CU Connect, our telephone registration system.

You will be able to call CU Connect to sign up for classes, list your schedule, drop and add courses, and put your name on course wait lists. When you register via CU Connect, you'll receive immediate confirmation of your enrollment in courses.

Here's how to register for summer:

- ◆ Look for your student category and read that section for the dates and times you may register
- ◆ look through the special classes (pages 6-16) and the schedule of courses (61-85) 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 touch-tone phone to register for classes, to drop or add classes, 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 2-3 or July 11-12. You will receive advising and will register for your summer and fall classes during orientation. Your orientation information will be mailed by the orientation office 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 and the College of Music will register by telephone during the on-campus orientation period, June 3 or July 11. You will be mailed registration information from your college after the Office of Admissions receives your confirmation form.
- ◆ All other new and readmitted degree students should register between May 2 and June 3 after receiving their registration materials. Registration materials will be mailed to degree students by the registrar's office after the Office of Admissions receives your confirmation form.
- ◆ If you are a nondegree student, you should register between May 2 and June 3 after receiving your registration materials, which will be mailed when you are admitted to the University.

Please register for summer classes by June 3. Because summer registration is conducted on a first-come, first-served basis, you will have a better chance of getting the courses you want if you register early. Students who need to attend on-campus registration may do so on Friday, June 3, between 8:30 a.m. and 4:00 p.m., in Regent Administrative Center (or on Monday, July 11, for term B only).

Attention Nondegree Students: If you are a nondegree student, you should be aware of limitations on the transfer of credit hours to a degree program. Consult with your dean's office 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 may call CU Connect to 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. Financial, academic, or miscellaneous 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 when you go for your academic 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. Remember, after being advised (if required), you can call CU Connect, our telephone registration system, any time after your time assignment begins.

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 classes 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

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

I N V I T A T I O N PRIMARY PROG: AS PSYCH/
T O SECOND PROG: /
R E G I S T E R CLASS: FR RESIDENCY: NON-RESIDENT

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

You may begin registering at the date and time listed below. For the best course selection, call as soon as possible after your assigned time. Your Summer Session 1994 Catalog (SSC) includes information on CU Connect (our telephone registration system), CU Connect hours, and registration instructions and deadlines.

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

FINANCE STOP -CONTACT THE BURSAR'S OFFICE

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

REGR TERM: SUMMER SEM 1994
REGR PHONE# 303 938-8110
TIME ASSIGNMENT: REGISTER BEGINNING
DAY: 05/11/94 TIME: 0800AM
REGR PIN: 1234

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

PERMANENT ADDRESS:

123 MAIN STREET
ANYWHERE CO 80309

This is your permanent address (used during the summer) and the address where your schedule/bill & ID validation sticker is mailed if you register by May 20.

ADDITIONAL MESSAGE:

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

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

RALPHIE BUFFALO
123 MAIN STREET
ANYWHERE CO 80309

This is your mailing address.

CONTINUING STUDENTS

If you are continuing your degree program at CU-Boulder, you may register any time *after* your assigned time (time assignments begin March 16), through June 3.

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 listed below.

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 aerospace engineering, Afro-American studies, architectural engineering, civil engineering, mechanical engineering, and open-option engineering
- graduate students in classics, kinesiology, mechanical engineering, 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 classes you are enrolled in as of February 28.

- seniors may register beginning at 7:00 a.m., Wednesday, March 16
- graduate and law students may register beginning at 7:00 a.m., Thursday, March 17
- freshmen with 12 hours or less and juniors may register beginning at 7:00 a.m., Thursday, March 17
- sophomores may register beginning at 7:00 a.m., Friday, March 18
- freshmen with 13 hours or more may register beginning 7:00 a.m., Friday, March 18

You can call CU Connect any time after your time assignment begins, through June 3. Because registration is conducted on a first-come, first-served basis, it's to your advantage to call as soon as possible 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 classes.

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

If you register for summer classes and then decide not to attend after June 3, you will be assessed a financial penalty. See page 30 for withdrawal information.

OTHER REGISTRATIONS

Registering for Term B Only

If you want to take term B classes only, you may register by telephone after you receive your registration materials, any time through July 11.

If you register for term B or an independent study course only and decide not to attend after June 3, you will be assessed a financial penalty (even if you register after June 3). Refer to page 30 for withdrawal information.

On-Campus Registration

June 3 and July 11

Two registrations will be held on campus for students who do not receive their registration materials. If you have not received your registration materials by June 2, you can come to Regent Administrative Center to register on June 3 for any summer term, 8:30 a.m. to 4:00 p.m. If you are only registering for terms B, F, or independent study and you don't receive registration materials by July 10, plan to register on July 11 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 3 and then decide not to attend, you will be assessed a financial penalty. See page 29 for withdrawal information.

Late Registration

After June 3

You may be allowed to register for summer classes later than June 3 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 3 for terms A, C, or D, or after July 11 for terms B, I, or independent study, you will be 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 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 will be 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 classes. For information, please call (303) 492-6581.

INFORMATION ABOUT SUMMER COURSES

Refer to this information while planning your summer registration, 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, except law school, during summer session is 15 credit hours. Law students may register for no more than 8 hours.

Intensives

You may register for intensive classes 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 class (see page 25 for information on late registration).

Check each course for the class beginning and end dates and for when the final exams will be held.

Independent Study and Controlled Enrollment Courses

If you are interested in taking a course with an 800- or 900-level section number, you should contact the department for permission and for the five-digit course call number before you register. Enrollment in these courses is limited by the appropriate departments.

Beginning June 6, these courses can be added only by the departments offering the courses or by a special action form. If you use a special action form, take the signed form to the registrar's office in Regent 105.

You have until July 11 to register for independent study course work. Independent study/thesis hours is subject to term B drop/add deadlines.

Changing Your Major

If you would like to change your major or declare a major before you register, go to that department and ask about the required procedures. Your change will be entered onto the computer system when it has been approved by the new department. If your change of major

involves moving into another college or school, it is considered an intrauniversity transfer (IUT). Please see that section below.

Intrauniversity Transfer (IUT)

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

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

No Credit

If you want to register for course work for no credit, you must either do so when registering or at the registrar's office in Regent 105 before the drop/add deadline. 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 either indicate this during registration or during the regular schedule adjustment period. Please check with your college or school; 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 the

grade of *P* and is not calculated into the GPA. Grades of *F* are included in calculating your GPA.

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

UPDATING YOUR ADDRESS

A correct address is vital for you during the summer. A great deal of information will be sent to your permanent address during summer session, such as your schedule/bill, ID validation sticker, grades, and financial aid notifications. This should be considered your "home base" address, and can be your parents' address, a Boulder address where you reside all year, or the address of someone who knows how to reach you. If you'd prefer to receive updates at an address other than your permanent address during the summer, please leave a summer address.

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

LOOKING FOR AVAILABLE CLASSES ON CULINE

To look for available classes at any time during the registration and schedule adjustment periods, you can access CULine from a computer terminal. CULine will list courses that are open, and entries will be updated regularly.

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

For 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 final examination schedules, check your billing information, or check your address.

CULINE-PLUS: ACCESSING YOUR RECORD 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
- ◆ degree program information (primary and secondary college, major, and class standing)
- ◆ registration status (advising requirements and registration time assignment)
- ◆ your class schedule for the current term, the two most recent terms, and all future terms for which you have registered
- ◆ current semester billing and financial aid information
- ◆ current mailing address

You will not have access to any other students' records, only your own.

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, either on campus or off campus. If you call and CU Connect is busy or not available, please call at another time. System hours are Monday through Friday, 7:00 a.m. to 7:00 p.m. and 8:00 p.m. to 10:00 p.m. You may also call on Sundays from 11:00 a.m. to 9:00 p.m.

CU Connect will *not* be available May 30 or July 4.

The computerized telephone voice that responds to your call will request the following information:

- ◆ the action code: 7003#
- ◆ the summer term code: 944#
- ◆ your University student number:
_____ - _____ - _____ #
- ◆ your personal identification number (PIN): _____ #

Entering the above information using the touch-tone key pad will log you onto the system. You can then enter the courses from your summer confirmed registration form. Press the pound key (#) after every transaction and wait for the telephone voice to respond before proceeding with your next entry.

CU CONNECT FUNCTIONS

- ◆ To *add* a course, press 2* before the course call number, then # after the number.
- ◆ To *drop* a course, press 3* before the course call number, then # after the number.
- ◆ 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 ask for permission and the appropriate five-digit course call number from the department offering the course (through June 3; beginning June 6, you may only register for these courses via a special action form).
- ◆ To request a *variable credit course*, determine how many credits you would like to receive for the course. Then, enter the number of credits you have chosen when prompted by CU Connect.
- ◆ To *exit* from CU Connect, press 8#.

If you have a rotary phone, call 492-4822 or fax your confirmed registration 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. Simply press 7# when prompted by the computerized telephone voice.

Course Time Changes

Sometimes an academic department 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, please try the search option (7#). CU Connect will let you know if the new course section with the time change is available and fits in with your schedule.

Listing Your Schedule

Once you have registered, you can use the list function to play back your schedule; just enter 5# after you enter your PIN. If CU Connect lists all of the courses you added, you have entered them correctly and you are registered for the courses. You may adjust your schedule 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 our 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). We can give you personal assistance during the hours listed above. 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 will be offered for a course and what type of wait list will be used. *Please note:* CU Connect will *not* tell you what type of wait list is offered for the class you're interested in.

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

The *automatic* wait list is set up on a first-come, first-served basis. As a vacancy occurs in a class, the person at the top of the list is automatically enrolled.

The *resequenced* wait list uses a priority system to determine who gets to enroll in a course as spaces open up. Priorities are established by the department and are usually based on class standing and/or major.

CU Connect will inform you if a class you have requested has a wait list and will give you the option of adding your name to the list. Simply 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 class. Depending on the total number of spaces and the demand for each particular course, spaces may or may not become available at a future time. If you are on a wait list for a course, we recommend that you meet with your academic department to select several other choices that may apply toward your degree program.

Deadlines for Wait Lists

You will be able to place your name on course wait lists through **10:00 p.m. on Tuesday, June 7**. After that time, all wait lists will be frozen (including term B wait lists), and you will not be able to add your name to any wait list.

If you are automatically enrolled from a wait list (June 7 or earlier) into a class that you no longer want and fail to drop it by the drop/add deadline for that term (see pages 2-3), you may be charged additional tuition for the class 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 class as of June 7, please 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 10.***

Wait Lists for Labs and Recitations

If you are closed out of a lecture course that has a lab or recitation, you can only be placed on a wait list for the lecture portion of the course. Once you are enrolled in the lecture course from the wait list, you must then add the lab and/or recitation via CU Connect.

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 do this, call CU Connect to list your schedule (in the evenings, 8:00 p.m. to 10:00 p.m., Monday through Friday and Sundays, 11:00 a.m. to 9:00 p.m.) Wait-list positions will normally be updated nightly. 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) will be announced when you list your schedule.

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

Wait Lists—Important!

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 will be enrolled automatically in the class. No verification will be 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.

GETTING YOUR SCHEDULE

If you register by May 20, your schedule/bill and ID validation sticker will be mailed to your summer address (or permanent address if we don't have a summer address for you). If you receive your schedule/bill in the mail, you do not need to pick up a copy on campus.

If you register by May 20 but make significant changes to your schedule after you receive it in the mail, or you need another copy of your class schedule, you can get a printout of it on June 3 in Regent Administrative Center, from 8:30 a.m. to 4:00 p.m. (or on July 11 for terms B, F, or independent study.)

If you register after May 20, you can pick up your schedule/bill and ID validation sticker on June 3 in the foyer of Regent Administrative Center, from 8:30 a.m. to 4:00 p.m. (or on July 11 for terms B, F, or independent study). Schedule/bills and ID validation stickers will also be available beginning June 6 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 20 will receive their summer schedule/bill and validation sticker in the mail. If you do not receive these in the mail, or if you register after May 20, your photo ID can be validated for summer on June 3 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. After you've registered for courses, you can have your form or CU-Boulder photo ID validated in the foyer of Regent Administrative Center, Regent 105, on June 3.

Beginning Monday, June 6 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 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 card for \$5 after they have registered. (*Note:* Your summer schedule/bill can also serve as your ID for summer session.)

Photo ID hours are 11:00 a.m. to 4:00 p.m. A picture ID is required to obtain a Boulder summer ID. Nondegree students who decide not to purchase the summer nondegree photo ID card can still use the back of their summer payment form for identification on campus.

Understanding Your Schedule

If you pick up your schedule/bill on June 3 (or July 11 for terms B, F, or independent study), it will reflect any courses you registered for before those dates. (If you receive your schedule/bill in the mail, it will reflect 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'll be able to adjust your schedule by dropping and adding courses via CU Connect. To drop or add a class, follow the procedures you use to register (see the "Drop/Add Deadlines" section in the following column for drop/add deadlines). Be sure to keep your confirmed registration form as a record of the courses you request and receive.

If you want to change your credit hours or adjust pass/fail, credit/no

credit, or variable credit status after you initially register for the course, please go to the registrar's office in Regent 105 to have the change made for you on line. 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 class by the appropriate deadline listed below, your bill will be adjusted. *If you are dropping all of your summer classes, see the information on the next page.*

The deadlines for:

- ◆ adding a class
- ◆ dropping a class and receiving a tuition adjustment (see the next page if you are dropping all of your summer courses or your only course)
- ◆ dropping a class without receiving a W on your transcript
- ◆ designating pass/fail status changes
- ◆ changing credit/no credit status
- ◆ designating a different credit load
- ◆ making variable credit-hour changes

are 4:00 p.m. on the following days:

- ◆ June 10 for term A
- ◆ June 17 for terms C and D
- ◆ July 18 for terms B, I, and independent study courses
- ◆ the second day of class for intensives lasting two weeks or less
- ◆ the fifth day of class for intensives lasting more than two weeks

After these deadlines, you must obtain your instructor's signature to drop courses through June 17 for term A, June 28 for terms C and D, and July 25 for terms B, I, and independent study. Thereafter, you may *not* drop courses unless there are circumstances clearly beyond your control (i.e., accident, illness). In that case, in addition to the instructor's approval, you must also obtain approval from your academic dean.

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

If you are a *continuing or nondegree student* who registers for courses and then decides not to attend summer session, you must cancel your summer registration by dropping *all* summer courses by 10:00 p.m. on June 3 to avoid any financial penalty. Refer to the chart below for financial penalties assessed for withdrawing (or dropping all your courses) after June 3 (even if you registered after June 3).

New and readmitted students who withdraw from summer session by dropping all summer courses before June 3 are assessed \$100 in tuition and fees. Refer to the chart below if you withdraw or drop all your classes after June 3 (even if you registered after June 3).

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 Withdrawal Coordinator, CU-Boulder, 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. **Note:** If you stop attending a course without officially dropping it, you will receive a grade of *F* in that course.

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.

SUMMER WITHDRAWAL ASSESSMENT SCHEDULE

Term	No financial penalty if you drop <i>all</i> your courses by the date below <i>Note:</i> Applies only to continuing and nondegree students. New and readmitted students are assessed \$100 in tuition and fees.	You'll be assessed \$100 in tuition and fees if you drop <i>all</i> courses or your <i>only</i> course during the dates below <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 course, any term.	You'll be assessed full tuition and fees if you drop <i>all</i> courses during the dates below
A	through June 3	June 4-10	June 11-July 6
B	through June 3	June 4-July 18	July 19-August 10
C	through June 3	June 4-17	June 18-July 27
D	through June 3	June 4-17	June 18-August 10
E & F (2 weeks or less)	through June 3	June 4-second day of class	Third day of class-last day of class
E & F (greater than 2 weeks)	through June 3	June 4-fifth day of class	Sixth day of class-last day of class

REGISTRATION MISCELLANY

Final Examinations

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

FINAL EXAM SCHEDULE

Term A	July 7-8
Term B	August 11-12
Term C	July 28-29
Term D	August 11-12
Term E Intensives	Check each course
Term F Intensives	Check each course

Grades via CU Connect

You can now access any semester's grades (since summer 1988) by telephone. Just 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]; so, for example, the term code for summer session 1994 is 944)
- your University student number #
- your PIN #

Summer 1994 grades will be available on CU Connect beginning approximately August 18.

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 3 and Monday, June 6, at the Coors Events/Conference Center from 8:00 a.m. to 3:00 p.m. After that day, permits will be sold at the Parking Services Office, 1050 Regent Drive. 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.

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 \$30 program fee when you apply.

For further information on TOP, or for an application, contact the Office of the Registrar, Regent 105, CU-Boulder, 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 determined on a prorated basis from full-time employment status. Enrollment usually

occurs on a space-available basis during the schedule adjustment period, unless you wish to register early. In that event, you will be 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 1994 must take a copy of their personnel action form (PAF) to the Bursar's Office by 4:00 p.m., May 6. 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 1994, fall registration materials will be mailed to you at your summer address approximately two to three weeks after you register for summer. You will receive a *Fall 1994 Registration Handbook and Schedule of Courses* as well as information on when you may register. If you do not receive any registration materials for fall within three weeks of registering for summer, or by August 5, 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 summer freshman or transfer student in the College of Arts and Sciences, you will register for fall during your summer-to-fall orientation program. For information, please call the orientation office 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					
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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 1994 is 944#. CU Connect is available Monday through Friday, 7:00 a.m. to 7:00 p.m. and 8:00 p.m. to 10:00 p.m. It is also available on Sundays from 11:00 a.m. to 9:00 p.m. It will *not* be available on May 30 or July 4.

CU Connect Function Codes

*#	Cancels an entry (before you have completed the transaction). You may then reenter your request.	1	ABC 2 add	DEF 3 drop
2*	Adds a course, when entered before the course call number.	GHI 4	JKL 5 list	MNO 6
3*	Drops a course, when entered before the course call number.	PRS 7 search	TUV 8 exit	WXY 9 wait list
5#	Lists your current schedule.	★ star	0	# pound
7#	If a section of a course is closed, and the course has more than one section, CU Connect gives you the option of searching for another section.			
8#	Exits you from the system.			
9#	If CU Connect gives you the option of adding your name to a course wait list, it will prompt you to press 9#.			
#	Ends every transaction. Please wait for the telephone voice to respond.			

Credit 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 and between 1:00 and 4:00 p.m., MST, Monday through Friday.
Prerecorded 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 term code: 944#
- 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 CALL NUMBER	LAB CALL NUMBER (IF APPLICABLE)	RECITATION CALL NUMBER (IF APPLICABLE)	ENROLLED OR WAITLISTED?
ADD CODE				
2 * _____ #	2 * _____ #	2 * _____ #	2 * _____ #	ENROLLED <input type="checkbox"/>
SUBJECT _____	COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	WAITLIST <input type="checkbox"/>
			RECITATION SECTION _____	CREDIT HOURS _____
2 * _____ #	2 * _____ #	2 * _____ #	2 * _____ #	ENROLLED <input type="checkbox"/>
SUBJECT _____	COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	WAITLIST <input type="checkbox"/>
			RECITATION SECTION _____	CREDIT HOURS _____
2 * _____ #	2 * _____ #	2 * _____ #	2 * _____ #	ENROLLED <input type="checkbox"/>
SUBJECT _____	COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	WAITLIST <input type="checkbox"/>
			RECITATION SECTION _____	CREDIT HOURS _____
2 * _____ #	2 * _____ #	2 * _____ #	2 * _____ #	ENROLLED <input type="checkbox"/>
SUBJECT _____	COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	WAITLIST <input type="checkbox"/>
			RECITATION SECTION _____	CREDIT HOURS _____
2 * _____ #	2 * _____ #	2 * _____ #	2 * _____ #	ENROLLED <input type="checkbox"/>
SUBJECT _____	COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	WAITLIST <input type="checkbox"/>
			RECITATION SECTION _____	CREDIT HOURS _____
2 * _____ #	2 * _____ #	2 * _____ #	2 * _____ #	ENROLLED <input type="checkbox"/>
SUBJECT _____	COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	WAITLIST <input type="checkbox"/>
			RECITATION SECTION _____	CREDIT HOURS _____
2 * _____ #	2 * _____ #	2 * _____ #	2 * _____ #	ENROLLED <input type="checkbox"/>
SUBJECT _____	COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	WAITLIST <input type="checkbox"/>
			RECITATION SECTION _____	CREDIT HOURS _____

	COURSE CALL NUMBER	LAB CALL NUMBER (IF APPLICABLE)	RECITATION CALL NUMBER (IF APPLICABLE)	
DROP CODE				
3 * _____ #	3 * _____ #	3 * _____ #	3 * _____ #	
SUBJECT _____	COURSE NUMBER _____	SECTION NUMBER _____	LAB SECTION _____	
			RECITATION SECTION _____	CREDIT HOURS _____

For more time between entries, press #

To exit from the system, press 8#.

Student's Name _____ Advisor's Signature _____

Paying for Summer Session



Summer expenses vary depending on your program of study and your residency classification. Summer session 1994 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 1993 fees chart is shown on page 36 for planning purposes. Fees for summer 1994 were not finalized at the time this catalog was printed (February 1994).

SUMMER 1994 UNDERGRADUATE RESIDENT TUITION

Credit Hours	Business	Engineering	Journalism/ Music	Other
1	\$150	\$154	\$131	\$129
2	300	308	262	258
3	450	462	393	387
4	600	616	524	516
5	750	770	655	645
6	900	924	786	774
7	1,050	1,078	917	903
8	1,200	1,232	1,048	1,032
9	1,246	1,280	1,084	1,061
10	1,246	1,280	1,084	1,061
11	1,246	1,280	1,084	1,061
12	1,246	1,280	1,084	1,061
13	1,246	1,280	1,084	1,061
14	1,246	1,280	1,084	1,061
15	1,246	1,280	1,084	1,061
16	1,246	1,280	1,084	1,061
17	1,246	1,280	1,084	1,061
18	1,246	1,280	1,084	1,061
Each Hour				
Over 18	150	154	131	129

SUMMER 1994 UNDERGRADUATE NONRESIDENT TUITION

Credit Hours	Business	Engineering	Journalism/ Music	Other
1	\$437	\$439	\$424	\$420
2	874	878	848	840
3	1,311	1,317	1,272	1,260
4	1,748	1,756	1,696	1,680
5	2,185	2,195	2,120	2,100
6	2,622	2,634	2,544	2,520
7	3,059	3,073	2,968	2,940
8	3,496	3,512	3,392	3,360
9	3,933	3,951	3,816	3,780
10	4,370	4,390	4,240	4,200
11	4,807	4,829	4,664	4,620
12	5,244	5,268	5,088	5,040
13	5,681	5,707	5,512	5,460
14	6,118	6,146	5,936	5,880
15	6,555	6,585	6,360	6,300
16	6,992	7,024	6,784	6,720
17	7,429	7,463	7,208	7,140
18	7,866	7,902	7,632	7,560
Each Hour				
Over 18	437	439	424	420

SUMMER 1994 GRADUATE RESIDENT TUITION

Credit Hours	MBA	Business	Engineering	Law	Other
1	\$184	\$175	\$179	\$200	\$155
2	368	350	358	400	310
3	552	525	537	600	465
4	736	700	716	800	620
5	920	875	895	1,000	775
6	1,104	1,050	1,074	1,200	930
7	1,288	1,225	1,253	1,400	1,085
8	1,472	1,400	1,432	1,600	1,240
9	1,654	1,582	1,608	1,802	1,395
10	1,654	1,582	1,608	1,802	1,395
11	1,654	1,582	1,608	1,802	1,395
12	1,654	1,582	1,608	1,802	1,395
13	1,654	1,582	1,608	1,802	1,395
14	1,654	1,582	1,608	1,802	1,395
15	1,654	1,582	1,608	1,802	1,395
16	1,654	1,582	1,608	1,802	1,395
17	1,654	1,582	1,608	1,802	1,395
18	1,654	1,582	1,608	1,802	1,395
Each Hour					
Over 18	184	175	179	200	155

SUMMER 1994 GRADUATE NONRESIDENT TUITION

Credit Hours	MBA	Business	Engineering	Law	Other
1	\$428	\$420	\$422	\$436	\$408
2	856	840	844	872	816
3	1,284	1,260	1,266	1,308	1,224
4	1,712	1,680	1,688	1,744	1,632
5	2,140	2,100	2,110	2,180	2,040
6	2,568	2,520	2,532	2,616	2,448
7	2,996	2,940	2,954	3,052	2,856
8	3,424	3,360	3,376	3,488	3,264
9	3,852	3,780	3,798	3,924	3,672
10	4,280	4,200	4,220	4,360	4,080
11	4,708	4,620	4,642	4,796	4,488
12	5,136	5,040	5,064	5,232	4,896
13	5,564	5,460	5,486	5,668	5,304
14	5,992	5,880	5,908	6,104	5,712
15	6,420	6,300	6,330	6,540	6,120
16	6,848	6,720	6,752	6,976	6,528
17	7,276	7,140	7,174	7,412	6,936
18	7,704	7,560	7,596	7,848	7,344
Each Hour					
Over 18	428	420	422	436	408

PAYING FOR SUMMER SESSION

GRADUATE STUDENTS

Out-of-state students enrolled as a "Master's Candidate" in order to take a comprehensive examination for a master's degree must pay for 1, 2, or 3 semester hours at 60 percent of the out-of-state per-hour rate for graduate students.

In-state students enrolled as "Master's Candidate" in order to take a comprehensive examination for a master's degree must pay the in-state per-hour rate for graduate students for each semester hour of enrollment.

GRADUATE STUDENT ADDITIONAL TUITION

If you are taking other courses in addition to "Master's Candidate" (6940-6949) or "Ph.D. Dissertation" (8990-8999), the following tuition rate information does not apply—refer to the graduate tuition chart on page 35.

In-State

<i>If you are:</i>	<i>You will pay:</i>
taking <i>only</i> a course numbered 6940-6949	MBA—\$552 Business—\$525 Engineering—\$537
"Master's Candidate" (B Grad Status)	Law—\$600 All others—\$465

taking <i>only</i> a course numbered 8990-8999	the in-state rates listed in the graduate tuition chart
"Ph.D. Dissertation" (E Grad Status)	

registered as "Approved Doctoral Candidate" (D Grad Status)	the in-state rates listed in the graduate tuition chart
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Out-of-State

<i>If you are:</i>	<i>You will pay:</i>
taking <i>only</i> a course numbered 6940-6949	MBA—\$771 Business—\$756 Engineering—\$759 Law—\$786 All others—\$735
"Master's Candidate" (B Grad Status)	

taking <i>only</i> a course numbered 8990-8999	the rate immediately below, multiplied by the number of credit hours of enrollment, up to 9 hours
"Ph.D. Dissertation" (E Grad Status)	

registered as "Approved Doctoral Candidate" (D Grad Status)	9 to 18 credit hours are billed at the same amount. The rates listed below are charged for every hour over 18: MBA—\$257 Business—\$252 Engineering—\$253 Law—\$262 All others—\$245
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ESTIMATED SUMMER 1994 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 \$6 (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 \$12 is assessed to students who are enrolled in 7 or more credit hours. The regional transportation district (RTD) bus pass fee was initiated during the 1991-92 academic year. The \$11.25 per-semester fee allows

students unlimited rides on the local and express buses by showing a validated student ID when boarding. A reduced rate of \$1 and a student ID pays for rides on the regional routes.

All students are assessed a non-refundable \$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 \$103.30. Exceptions include: students registering for independent study are assessed fees for 10 weeks; students registering for intensives courses only do not pay fees. University services are available only for the number of weeks of enrollment.

SUMMER 1993 FEES

Enrollment	Student Fees*
One week	\$10.33
Five weeks (Term A or Term B)	51.65
Eight weeks (Term C)	82.64
Ten weeks (Term D and independent study only)	103.33
Term E or F— intensive course only	0.00

* Student fees for summer 1994 were not finalized by the date this catalog was printed (February 1994).

COURSE FEES

In the fall of 1993, the Boulder campus expanded the number of course fees that are charged to students. These fees help offset the higher costs of specialized supplies, equipment, and materials that are required to teach courses in these departments and are used to purchase studio and laboratory supplies and equipment for individual colleges, schools, and departments. Course fees are assessed for each course taught in the following departments:

APAS	\$20
Chemistry and Biochemistry	20
Engineering	9
Geological Sciences	20
EPO Biology	20
Journalism	15
Kinesiology	20
MCD Biology	20
Music	12
Physics	20

In addition, lab courses that are not linked to a lecture course may require payment of a course fee.

Course fees already exist in the College of Architecture and Planning, the Department of Fine Arts, and the School of Law. Comments are welcome and should be addressed in writing to the Office of the Chancellor, Campus Box 7.

ENROLLMENT DEPOSIT

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

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

If you are not required to attend orientation, you may register at on-campus registration if you have paid your nonrefundable \$200 enrollment deposit for summer session 1994 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.

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. Nondegree students without a baccalaureate degree are assessed tuition at the undergraduate rate.

TUITION AND FEE BILL INFORMATION ON CULINE-PLUS

Do you need to know the balance of your tuition and fee bill? Has your financial aid 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, and what happens if it is past due? 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). If you have any questions regarding tuition information on CULine-PLUS, please call the Bursar's Office at (303) 492-5381.

PAYING FOR SUMMER SESSION

TUITION AND FEE DEADLINES

This summer, payment of your bill is linked to when you register for classes. If you register before June 10, your tuition and fee bill is due in full by 4:00 p.m. on June 24. If you register between June 11 and July 18, your tuition and fee bill is due by 4:00 p.m., July 29.

Students who register after July 18 are required to pay their bill in full when registering. A bill will be mailed to you 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
By May 20	Mailed May 23	June 24
May 21-June 1	Pick up June 3	June 24
June 2-June 10	Mailed June 13	June 24
June 11-June 24	Mailed June 27	July 29
June 25-July 6	Pick up July 11	July 29
July 7-July 18	Mailed July 19	July 29

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.

Refunds

If you think you are due a refund during summer session, contact the Bursar's Office at (303) 492-5381. Refund checks are not automatically mailed and must be picked up at the Bursar's Office.

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.

Stops and Late Charges

University policy requires us to place a financial stop on your record if you fail to pay your full tuition and fee bill by

the published deadline. This stop will prevent you from registering for any future terms, receiving your diploma, or receiving a transcript of your work at the University. Also, you may be withdrawn from the University for future terms.

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 will be assessed according to the following schedule:

Balance Due	Late Charge
\$1 –99.99	\$ 5
100 –299.99	10
300 –499.99	20
500 –699.99	30
700 –899.99	40
900 and over	50

Note: All checks containing restrictive endorsements are null and void and non-binding on the University.

Personal Check Policy

If you write a bad check to the University, it may jeopardize future registration and you may be subject to late charges. A \$17 returned check charge will be assessed, in addition to the amount due the University. You also may be liable for collection costs and prosecution under the Colorado Criminal Statutes. CU-Boulder is a member of the Boulder Credit Bureau. Specific inquiries concerning reporting should be directed to the Student Debt Management section of the Bursar's Office at (303) 492-5571.

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.

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 10-week term (i.e., June 10 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 10 for term A
- July 18 for term B
- June 17 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

WITHDRAWALS

Continuing and nondegree students who cancel their summer registration by June 3 will not be assessed any financial penalty. New and readmitted students who cancel their summer registration by June 3 will be assessed \$100 in tuition and fees. For other withdrawal deadlines, refer to the "Summer Withdrawal Assessment Schedule" on page 30.

RESIDENCY CLASSIFICATION

New students are classified as resident (in-state) or nonresident (out-of-state) for tuition purposes on the basis of information provided on their application for admission and other relevant information. If you are applying for

in-state tuition, you may be required to submit evidence substantiating your claim of in-state eligibility. If you feel your initial classification is incorrect, you may address inquiries to the tuition classification coordinator (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 Tuition Classification Coordinator, Regent 1B54, CU-Boulder, 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 10, 1994, for terms A, C, and D. Petitions for term B are due by July 15, 1994. 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.

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.

**1994 SUMMER SESSION (10 WEEKS)
SAMPLE BUDGET FOR A SINGLE
UNDERGRADUATE STUDENT
LIVING OFF CAMPUS**

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
<i>Subtotal</i>	<i>\$2,846</i>	<i>\$4,592</i>
Estimated Additional Expenses		
Books and Supplies	144	144
Transportation	250	250
Medical ⁵	262	262
<i>Subtotal</i>	<i>\$656</i>	<i>\$656</i>
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 1994 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 1994 financial aid requires two

separate application processes:

- You must complete a 1993-94 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 2, 1994. *This is an absolute deadline.* FAFSAs not at the processor by May 2 cannot be considered for summer funds.

Completing the CU-Boulder Summer Financial Aid Application

If you submitted the FAFSA by May 2, 1994, 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 (press 1, press 2 and then press 3).

The priority date for summer work-study is March 14, 1994. 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 1993-94 FAFSA is available. The last day to apply by telephone for summer aid is July 22, 1994. Summer aid applications will not be accepted after this date.

If you did not apply for financial aid during the 1993-94 academic year, the information you provide on your FAFSA must be verified. You need to send signed copies of your and your parents' 1992 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 Records.

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 full time for summer credit will be considered for Federal Pell Grants. You must have remaining eligibility from the 1993-94 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 1993-94. You cannot use next year's Federal Pell Grant. You must have filed your 1993-94 FAFSA by May 2, 1994, and telephoned in the information for the CU-Boulder summer aid application.

LOANS

Federal Family Education Loan Program

In order to apply for a Federal Stafford Loan for summer, you must file the 1993-94 FAFSA, as well as the CU-Boulder summer aid information. Eligibility for summer Federal Stafford 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 Stafford Loan during 1993-94, 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 14, 1994	Application priority date for summer work-study
May 2, 1994	Last day for 1993-94 FAFSA to arrive at the federal processor
July 22, 1994	Last day to telephone in summer application information (see page 42)

Additionally, you may borrow summer funds through the unsubsidized Federal Stafford Loan, the Federal PLUS, or the Federal Supplemental Loan for Students (SLS). You must file the 1993-94 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 Stafford, SLS, or PLUS loans will be processed once you register for classes for the summer, and after you return your summer award offer accepting the loans.*

Note: The SLS loan will be replaced by the unsubsidized Federal Stafford Loan beginning July 1, 1994.

WORK-STUDY AWARDS

Summer Work Study

Priority will be given to all applicants who telephone in their application information by March 14, 1994. Your FAFSA information must also be available by that date. Preference for work-study will be given to those students who had work-study earnings during the 1993-94 academic year. Summer work-study awards can be earned during the 14 weeks between

May 8 and August 14, 1994. If you have not been awarded work-study by May 1, 1994, it is unlikely that you will receive a summer work-study award.

In addition, if you are awarded summer work-study, you may be assessed a summer savings requirement. This amount is the difference between your summer aid eligibility and your work-study award. Therefore, any amount greater than your aid eligibility is counted toward summer savings. This amount will show up on your summer award letter as "Expected Summer Savings." It will also appear on your 1994-95 financial aid award offer as a resource. You are expected to save this amount from your summer earnings to use toward your 1994-95 school-year expenses.

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

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 non-enrolled 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.

Summer Hourly Employment

Both work-study and non-work-study positions for summer are posted at the Student Employment Office 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) 492-7349 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 Office in UMC 165.

RECEIVING FINANCIAL AID

APPLYING FOR SUMMER 1994 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 12.

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 6. Please have your SID, PIN 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. If you have any questions, or need assistance, please stop by the financial aid office located in Environmental Design 2, or the Student Employment Office 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 more than one term during summer session?
Yes No
(If no, go to question #5. If yes, skip to question #7.)
5. Will you be enrolled for one of the following summer sessions: A, B, E, F, or I?
Yes No
(If no, go to question #6. If yes, skip to question #7.)
6. Will you be enrolled in either session C or D?
Yes No
(If no, the telephone menu will be repeated. If yes, go to question #7.)
7. Please enter the number of credit hours in which you intend to enroll _____ #
(Undergraduates must enroll for at least 6 semester hours to be eligible for loans)
8. Will you be receiving veterans' benefits for summer 1994?
Yes No
9. Would you like to be considered for loans only for summer?
Yes No
(If no, go to question #10. If yes, skip to question #12.)
10. Would you like to be considered for work-study only for summer?
Yes No
(If no, go to question #11. If yes, skip to question #12.)
11. Would you like to be considered for both work-study and loans?
Yes No
(If no, the telephone menu will be repeated. If yes, go to question #12.)
12. Will you be living with your parents during the summer term?
Yes No

Living in Boulder



Summer housing choices range from University facilities for

single and married students to off-campus rentals in all areas of Boulder. These facilities 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 1994 (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, first-served 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 1994 were not yet determined when this publication went to press (February 1994); however, an increase over 1993 is anticipated. 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 June 1 for terms A, C, and D, and on July 10 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 1994 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 soon as possible.

Freshmen who want fall housing and who are admitted for summer or fall but 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 1994 were not designated when this catalog went to press (February 1994).

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 \$824.90 for summer session 1993 based on calendar occupancy from June 1 to August 13. Summer 1994 rates are expected to increase.

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 1993
ROOM AND BOARD RATES**

Term A	
Double or Triple	\$ 569.06
Single	661.78
Term B	
Double or Triple	\$ 504.98
Single	587.94
Term D	
Double or Triple	\$ 1,074.04
Single	1,249.72

** Room and board rates for summer 1994 were not finalized by the date this catalog was printed (February 1994).*

FAMILY HOUSING

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

OFF-CAMPUS HOUSING

If you are looking for summer housing off campus, visit the Off-Campus Student Services Office, a service of student government. 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. To request the forms necessary to take advantage of this service, contact the Off-Campus Student Services Office, CU-Boulder, Campus Box 206, Boulder, CO 80309-0206, telephone (303) 492-7053.

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-to-understand summary of tenants' rights and responsibilities), and other off-campus 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 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.

SUMMER 1994 RESIDENCE HALL APPLICATION—PART I

RETURN THIS ENTIRE APPLICATION AND your advance payment to: Residence Halls Reservation Center, Hallett Hall 80, Boulder, CO 80310. Please type or print.

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

Permanent Address _____ Phone (____) _____
STREET CITY STATE ZIP CODE AREA CODE NUMBER

Boulder Address _____ Phone (____) _____
(IF CONTINUING STUDENT) STREET CITY STATE ZIP CODE AREA CODE NUMBER

Sex M F Birth Date _____ Name of Parent or Guardian _____

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

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

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

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

Date _____ Student's Signature _____

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

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

SUMMER 1994 RESIDENCE HALL APPLICATION—PART II

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

Permanent Address _____ Phone (____) _____
STREET CITY STATE ZIP CODE AREA CODE NUMBER

Boulder Address _____ Phone (____) _____
(IF RETURNING STUDENT) STREET CITY STATE ZIP CODE AREA CODE NUMBER

Sex M F Birth Date _____ Name of Parent or Guardian _____

All students making application should note that this form is for room and board accommodations without provisions for cooking or private bathrooms, except Reed Hall apartments. This application should not be used by people attending summer conferences or workshops. Please note that you are signing a housing agreement for the full term you indicate below.

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

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

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

Last school attended _____ Major _____

Type of space: Single Double Triple Reed Roommate preference (if any) _____

Are you particularly studious? _____ Do you smoke? No Yes

Would you prefer an international student as roommate? _____

Other factors you want considered in assignment _____

FOR OFFICE USE — THIS HALF OF APPLICATION TO HALL DIRECTOR				
APP. NO. _____	PROG. _____	BLDG. _____	ROOM _____	TYPE _____

SUMMER 1994 RESIDENCE HALL AGREEMENT

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

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

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

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

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

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

OFFICE USE ONLY

CHECK - IN INFORMATION

Building _____ Room # _____

Items Issued:

(2) sheets _____ blanket _____
pillowcase _____ key—room _____
mattress cover _____ key—outside door _____

Meal Card _____ / _____
DATE NUMBER

Date _____

Student Signature _____

Checked in by _____

CHECK - OUT INFORMATION

Building _____ Room # _____

Forwarding Address Card Prepared _____

Items Returned:

(2) sheets _____ blanket _____
pillowcase _____ key—room _____
mattress cover _____ key—outside door _____
other _____ meal card _____

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.

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).

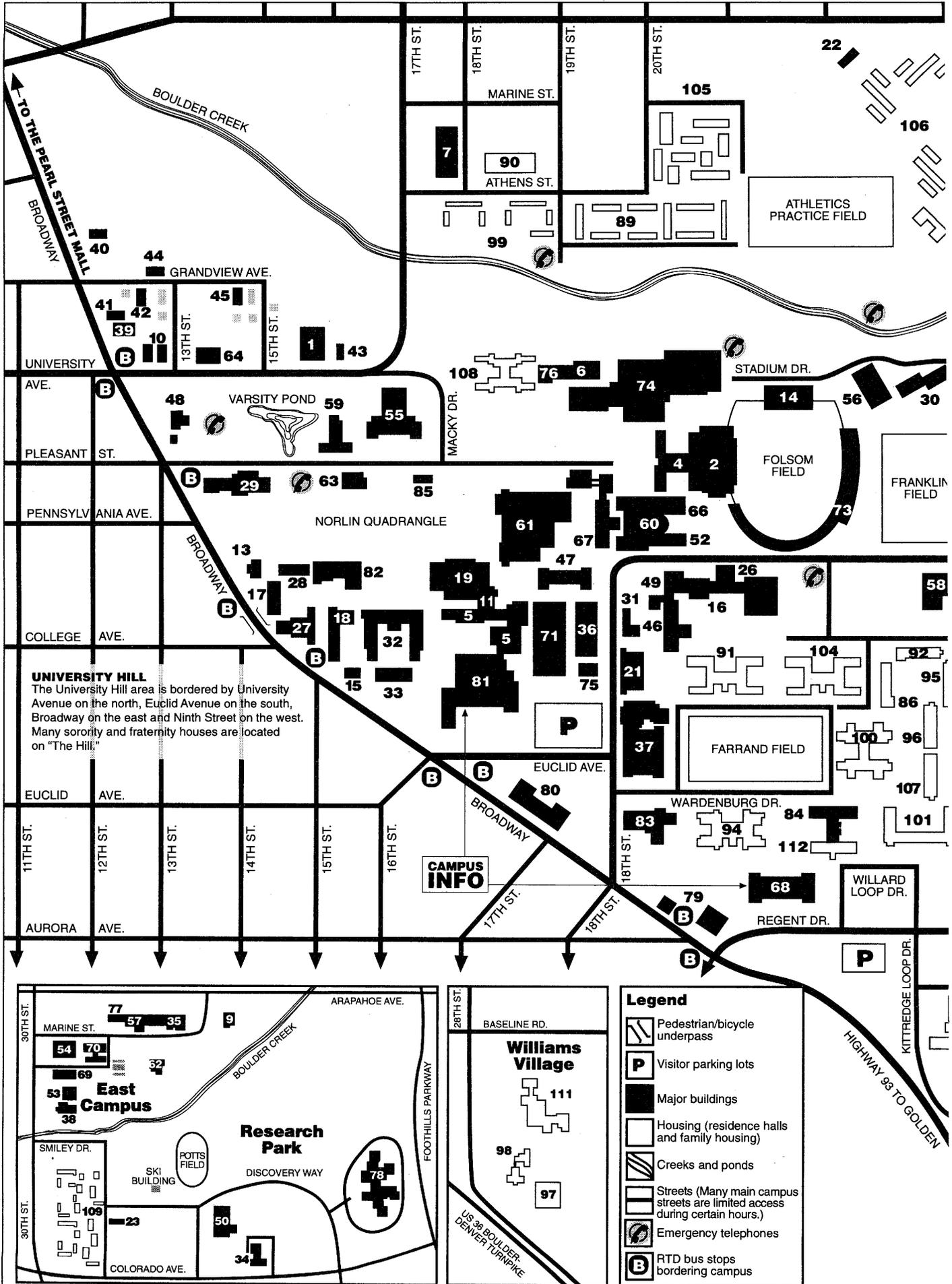
Written inquiries should be addressed to the specific office, University of Colorado at Boulder, Campus Box ____, Boulder, CO, followed by the 9-digit zip code shown in this directory.

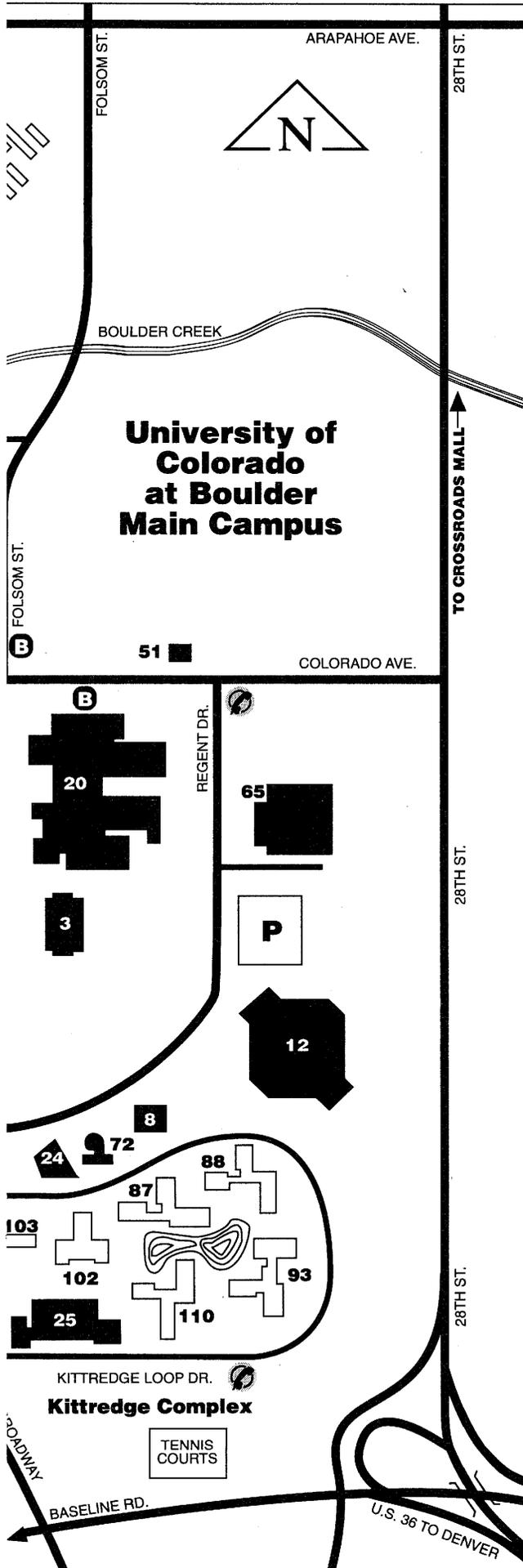
Office	Location	Campus Box	Zip Code	Telephone
ADMINISTRATIVE OFFICES AND CAMPUS SERVICES				
ADMISSIONS.....	Regent 125	30	80309-0030	492-6301
Campus Visits	Regent 125.....	30	80309-0030	492-6301
Multicultural Access and Community Affairs (MACA)	Regent 125	30	80309-0030	492-8316
Foreign Student Admissions.....	Regent 125.....	65	80309-0065	492-6665
Undergraduate Degree Application Requests.....	Regent 1D77.....	30	80309-0030	492-2446
ADVISING RESOURCE CENTER.....	Willard Administrative Center 226	143	80309-0143	492-8811
BOOK CENTER.....	UMC Basement	136	80309-0136	492-6411
CLUBS AND ORGANIZATIONS/UCSU.....	UMC 333	206	80309-0206	492-7473
CONTINUING EDUCATION	1221 University Ave.	178	80309-0178	492-5148
COUNSELING AND CAREER SERVICES: A MULTICULTURAL CENTER				
Career Services.....	Willard Administrative Center 34	133	80309-0133	492-6541
Counseling Services.....	Willard Administrative Center 34	103	80309-0103	492-6766
DISABLED STUDENT SERVICES.....	Willard Administrative Center 331	107	80309-0133	492-8671
FINANCIAL AID	Environmental Design 2	106	80309-0106	492-5091
FOREIGN STUDENT AND SCHOLAR SERVICES.....	Environmental Design 1B01	123	80309-0123	492-8057
INTERNATIONAL EDUCATION	Environmental Design 1B01	123	80309-0123	492-8057
LIBRARIES.....	.....	184	80309-0184	492-8705
HOUSING				
Off-Campus Student Services.....	UMC 336	206	80309-0206	492-7053
Housing Administration (On-Campus)	Hallett 60.....	159	80309-0159	492-6871
OMBUDS OFFICE (CONFLICT RESOLUTION).....	Willard 302	112	80309-0112	492-5077
POLICE, UNIVERSITY	1050 Regent Dr.	502	80309-0502	492-6666
RECREATION CENTER.....	Recreation Center	355	80309-0355	492-6051
REGISTRAR				
Enrollment Verification	Regent 105.....	68	80309-0068	492-4911
Records, Academic	Regent 105	68	80309-0068	492-6907
Registrations	Regent 105	20	80309-0020	492-6970
Residency	Regent 1B54	68	80309-0068	492-6868
Transcripts.....	Regent 105.....	68	80309-0068	492-8987
STUDENT GOVERNMENT				
(UNIVERSITY OF COLORADO STUDENT UNION).....	UMC 333	206	80309-0206	492-7473
STUDENT HEALTH CENTER, WARDENBURG				
Health Insurance.....	Wardenburg.....	119	80309-0119	492-5101
Medical Clinic Appointments .....	.....	.....	.....	492-5432
Women's Health Care .....	.....	.....	.....	492-2030
TUITION AND FEES (BURSAR'S OFFICE)	Regent 150	43	80309-0043	492-5381
UNIVERSITY MEMORIAL CENTER (UMC)	Broadway and Euclid Ave.	207	80309-0207	492-6161

(directory continued on reverse of map)

1 2 3 4 5 6 7 8 9

A
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University Buildings

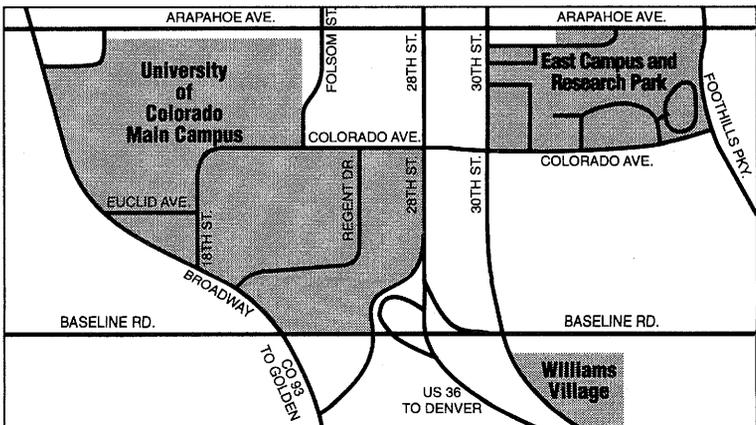
1. Armory (D-4)
2. Balch Fieldhouse (E-7)
3. Business (H-10)
4. Carlson Gymnasium (E-7)
5. Chemistry (F-5)
6. Clare Small Arts and Sciences (D-6)
7. College Inn Conference Center (B-5)
8. Communication Disorders and Speech Science (I-11)
9. Computing Center (J-3)
10. Continuing Education (D-2)
11. Cooperative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

University Housing

86. Aden Hall (G-9)
87. Andrews Hall—Kittredge Complex (J-11)
88. Arnett Hall—Kittredge Complex (J-12)
89. Athens Court (B-6/7)
90. Athens North Court (B-6)
91. Baker Hall (G-7)
92. Brackett Hall (G-9)
93. Buckingham Hall—Kittredge Complex (J-12)
94. Cheyenne Arapaho Hall (H-7)
95. Cockerell Hall (G-10)
96. Crossman Hall (G-10)
97. Darley Commons—Williams Village Complex (L-6)
98. Darley Towers—Williams Village Complex (K-5)
99. Faculty-Staff Court (B-5)
100. Farrand Hall (H-9)
101. Hallett Hall (H-9)
102. Kittredge Commons—Kittredge Complex (J-10)
103. Kittredge West Hall—Kittredge Complex (J-10)
104. Libby Hall (G-8)
105. Marine Court (A-7)
106. Newton Court (B-9)
107. Reed Hall (H-10)
108. Sewall Hall (D-5)
109. Smiley Court (L-1)
110. Smith Hall—Kittredge Complex (K-11)
111. Stearns Towers—Williams Village Complex (K-6)
112. Willard Hall—South Wing (H-8)

Building Abbreviations

BUCK	Buckingham Hall—Kittredge Complex	ECME	Engineering Center—Mechanical Engineering	KITT	Kittredge Commons—Kittredge Complex
BUS	Business	ECNT	Engineering Center—North Tower	KTCH	Ketchum Arts and Sciences
CARL	Carlson Gymnasium	ECON	Economics	LAW	Fleming Law
CDSS	Communication Disorders and Speech Science	ECST	Engineering Center—South Tower	LIBR	Norlin Library
CHEM	Chemistry	EDUC	Education	MAIN	Old Main
CLRE	Clare Small Arts and Sciences	EKLC	Ekeley Science	MATH	Mathematics
COTT	Cottage No. 1	EKLE	Ekeley—East Wing	MCKY	Macky Auditorium
DALW	Dal Ward	ENVD	Environmental Design	MKNA	McKenna Languages
DYLC	Darley Commons	F A	Sibell Wolle Fine Arts	MUEN	Muenzinger Psychology
DUAN	Duane Physics and Astrophysics	FARR	Farrand Hall	MUS	Imig Music
ECAE	Aerospace Engineering	FISK	Fiske Planetarium	OBSV	Sommers-Bausch Observatory
ECCE	Civil, Environmental, and Architectural Engineering	GEOL	Geology	OFF	Off Site—See Department
ECCH	Chemical Engineering	GUGG	Guggenheim	RAMY	Ramaley Biology
ECCR	Engineering Center—Classroom	HALE	Hale Science	STAD	Stadium Building
ECEE	Engineering Center—Electrical Engineering	HALL	Hallett Hall	SWLL	Sewall Hall
		HLMS	Hellems Arts and Sciences	THTR	University Theatre
		HUNT	Hunter Science	UMC	University Memorial Center
		JILA	Joint Institute for Laboratory Astrophysics	WDBY	Woodbury Arts and Sciences



CAMPUS DIRECTORY

Office	Location	Campus Box	Zip Code	Telephone
ACADEMIC PROGRAMS				
COLLEGE OF ARCHITECTURE AND PLANNING	Environmental Design 168	314	80309-0314	492-7711
COLLEGE OF ARTS AND SCIENCES	Old Main 1B 85	275	80309-0275	492-7885
Afro-American Studies	Ketchum 30	339	80309-0339	492-8852
Anthropology	Hale Science 350	233	80309-0233	492-2547
Astrophysical, Planetary, and Atmospheric Sciences (APAS)	Duane Physics E226	391	80309-0391	492-8913
Biology—Environmental, Population, Organismic (EPOB)	Ramaley Biology N122	334	80309-0334	492-8981
Biology—Molecular, Cellular, Developmental (MCDB)	Porter Biosciences B131	347	80309-0347	492-7230
Chemistry and Biochemistry	Chemistry 102	215	80309-0215	492-6531
Chicano Studies	Ketchum 30	339	80309-0339	492-8852
Classics	Education 320F	248	80309-0248	492-6257
Communication	Hellems 94	270	80309-0270	492-7306
Communication Disorders and Speech Science	CDSS 201	409	80309-0409	492-6445
Economics	Economics 212	256	80309-0256	492-6394
English	Hellems 101	226	80309-0226	492-7381
Film Studies	Hunter Science 102	316	80309-0316	492-1531
Fine Arts	Sibell Wolle Fine Arts N196A	318	80309-0318	492-6504
French and Italian	Hellems 290	238	80309-0238	492-7226
Geography	Guggenheim 110	260	80309-0260	492-8311
Geology	Geology 205	250	80309-0250	492-8141
Germanic and Slavic Languages and Literatures	McKenna Languages 129	276	80309-0276	492-7404
History	Hellems 204	234	80309-0234	492-6683
Honors	Norlin Library M400C	184	80309-0184	492-6617
Humanities	Ketchum 233	331	80309-0331	492-6246
Kinesiology	Clare Small 114	354	80309-0354	492-5362
Latin American Studies	Hellems 218	234	80309-0234	492-1698
Linguistics	Woodbury 308	295	80309-0295	492-8041
Mathematics	Mathematics 260	395	80309-0395	492-7664
Oriental Languages and Literatures	McKenna 16	279	80309-0279	492-6639
Peace and Conflict Studies	Hellems 280	232	80309-0232	492-7466
Philosophy	Hellems 169	232	80309-0232	492-6132
Physics	Duane Physics E032	390	80309-0390	492-6952
Political Science	Ketchum 106	333	80309-0333	492-7871
Psychology	Muenzinger D244	345	80309-0345	492-8662
Religious Studies	Woodbury 308	292	80309-0292	492-8041
Sociology	Ketchum 219	327	80309-0327	492-6427
Spanish and Portuguese	McKenna 126	278	80309-0278	492-7308
Theatre and Dance	Theatre & Dance Building C132	261	80309-0261	492-7355
University Writing Program	Temporary Building #1, 113	359	80309-0359	492-8188
Women Studies	Cottage No. 1	246	80309-0246	492-8923
COLLEGE OF BUSINESS AND ADMINISTRATION	Business 227	419	80309-0419	492-6515
SCHOOL OF EDUCATION	Education 124	249	80309-0249	492-6937
COLLEGE OF ENGINEERING AND APPLIED SCIENCE	Engineering Admin. Center 1-1	422	80309-0422	492-5071
Aerospace Engineering Sciences	Engineering Office Tower 6-15	429	80309-0429	492-6417
Applied Mathematics	Engineering Office Tower 2-06	526	80309-0526	492-4668
Chemical Engineering	Chemical Engineering Wing 1-43	424	80309-0424	492-7471
Civil, Environmental, and Architectural Engineering	Engineering Office Tower 4-21	428	80309-0428	492-7315
Computer Science	Engineering Office Tower 7-7	430	80309-0430	492-7514
Electrical and Computer Science	Electrical Engineering Wing 0-2	425	80309-0425	492-7327
Engineering Physics	Duane Physics E032	390	80309-0390	492-6960
Mechanical Engineering	Mechanical Engineering Wing 1-19	427	80309-0427	492-7151
Telecommunications	Engineering Office Tower 3-42	530	80309-0530	492-8916
GRADUATE SCHOOL	Regent 308	26	80309-0026	492-7401
SCHOOL OF JOURNALISM AND MASS COMMUNICATION	Macky Auditorium 201	287	80309-0287	492-5007
SCHOOL OF LAW	Fleming Law 208	401	80309-0401	492-8047
COLLEGE OF MUSIC	Imig Music C111	301	80309-0301	492-6352

(directory continued on reverse of map)

Resources at the University



As a summer student, you'll be able to use and enjoy the same services

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

CHILDREN'S CENTERS

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

COMPUTING FACILITIES

Access to computing facilities is available to all students, faculty, and staff on the Boulder campus. Computing and Network Services (CNS) provides a number of computing services: computing labs equipped with individual workstations, mainframes for multi-user computing, access to electronic mail, and data networks for 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 maintains 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 Ral- phie*. Through 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, audio and video teleconferences, and special professional and corporate programs.

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

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

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.

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. The Ethnic Student Support Program office is also located here. 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.

Individual career counseling is available, as are videotaped practice interviews, workshops on job-hunting and career-planning skills, a career library, and an extensive alumni career network to help students make informed career plans and decisions and to develop strategies for conducting a job search.

Cooperative Education/Internships

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

Career Assistance Services

On-campus interviewing, a job vacancy telephone bulletin board, and a service that supports applications to graduate schools are available to all graduating students.

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.

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. For students who are permanently or temporarily disabled, on-campus transportation is available. 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. 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 Office of Services to Disabled Students, Willard Administrative Center 331, CU-Boulder, Campus Box 107, Boulder, CO 80309-0107, telephone (303) 492-8671 or (303) 492-4124 (TTY/TDD).

ECONOMICS INSTITUTE

The Economics Institute, a year-round specialized program sponsored by the American Economic Association, is primarily for international students planning to enter graduate degree programs in economics, management, administration, and related fields at universities throughout the United States. The curriculum includes course work in English, as well as a variety of

course offerings in economic theory, mathematics, statistics, computer proficiency, information systems, management, accounting, finance, and marketing. A special program in world banking and finance also is offered. Economics courses at the 6000 and 7000 levels receive University of Colorado graduate credit.

The institute's 1994 summer program is from June 1 through August 12 and is divided into two terms; the second term begins July 6. The faculty is recruited from universities throughout the United States. While most of the institute's participants come from abroad, selected courses may be taken by domestic students on a nondegree basis.

The institute sponsors a special lecture series in economics and business, which is open to all summer session students, as well as a number of activities designed to foster intercultural communication.

For further information, contact the Economics Institute, Admissions Office, 1030 13th Street, CU-Boulder, Campus Box 259, Boulder, CO 80309-0259, telephone (303) 492-3000, or FAX (303) 492-3006.

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, our grading system, and how grade point averages are calculated. You will also be interested in knowing more about transcripts and privacy of records.

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, you should check with the appropriate office regarding course-load requirements.

Grading System

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

Credit Points Per Semester

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

Grade Symbols

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

Explanation of IF and IW

An *IF* or *IW* is an incomplete grade. Policies with respect to *IF/IW* grades are available in the dean's office of each college and school. 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 work satisfactorily before approval for such a grade is given.

Your instructor decides whether to grant your request for *IF* or *IW* and also 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 will need to 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 will still appear on your transcript. A second entry is posted on your transcript to show the final grade for the course.

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

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. *IF*s that you do not complete within one year are calculated as *F* at the end of the one year grace period. All grades of *F*, including those earned when registered as pass/fail, are calculated in your GPA. If you retake a course, both final grades earned are used to determine your University GPA.

University of Colorado policy bases your GPA on your level, *i.e.*, undergraduate, graduate, graduate nondegree, and professional. If you are in or may have been in more than one level, you will 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 grade point average 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 until such time as their dean's office changes their status to academic suspension.

Grade Reports and Transcripts

We will mail grade reports for any of the summer terms (A through F) to your permanent address 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 includes a complete academic record of your courses, undergraduate and graduate, taken at all campus locations or divisions of the University of Colorado. We need three to five working days after receiving your request to process your transcript. There is no charge for a transcript; however, for a rush handling fee, a transcript can be processed by the next working day. Transcripts mailed directly to you are labeled "issued to student."

Official transcripts are prepared only at your request. If you have financial obligations to the University that are due and unpaid, we will not grant you an official transcript.

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 Office of the Registrar, Transcript Section, CU-Boulder, 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 were attending
- 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)

Grades Via CU Connect

You can now access any semester's grades (since summer 1988) by telephone. Just call CU Connect at (303) 938-8110 during regular hours of operation 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]; so, for example, the term code for summer semester 1994 is 944.)
- your University student number #
- your PIN #

Summer 1994 grades will be available approximately one week after final exams are given.

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—exceeding eight million books, periodicals, government publications, audio-visual materials, microforms, maps, manuscripts, papers, broadsides, posters, and computer-based sources—in the Rocky Mountain region
- Special collections about human rights; Colorado authors, history, and politicians; environmentalism; labor; women's history; peace; mountaineering; English, American, and children's literature; photo-books; 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	10:00 a.m.–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) 492-8316.

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.m.–5:00 p.m.
Saturday	9:00 a.m.–4:00 p.m.
Sunday	10:00 a.m.–4:00 p.m.

OBSERVATORY

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

The observatory is open to the public 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-foot-diameter dome, is one of the largest and finest planetarium facilities in the world.

Seating 213 in an attractive theatre, Fiske is open to the public for shows, star talks, laser shows, telescope viewing, and hands-on exhibits. It is also used as a 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 not be released, you should inquire at the registrar's office before the eleventh day of classes each term. 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 fully accredited health center staffed by board-certified physicians and nurse practitioners. 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, 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 1994 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 for specific dates.

Summer session hours are Monday through Friday from 7:30 a.m. to 4:30 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: a cold clinic, community health education, a dental clinic, a substance abuse program, a general medical clinic, immunizations, laboratory tests, nutritional counseling, a pharmacy, physical therapy, psychiatric care, radiology services, sexual health services, a specialty clinic, a sports medicine clinic, a stress management/biofeedback program, a 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.

CALL 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.m.—10:00 p.m.
Tuesday,	
Thursday	6:30 a.m.—10:00 p.m.
Saturday, Sunday	11:00 a.m.—9:00 p.m.

STUDY ABROAD

As a continuing CU-Boulder student or a new transfer student, you may supplement your education with a summer study abroad program. In summer 1994, students can study language in Mexico, China, Japan, France, Germany, or Spain; language or area studies in Israel; art history in Italy; international finance in London; business, architecture, or political science 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 Office of International Education, Southwest Basement of Environmental Design Building, CU-Boulder, 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 computerized 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.

YOUNG SCHOLARS SUMMER SESSION

June 27–July 29

The Young Scholars Summer Session (YSSS) program is designed for college-bound high school honor students who will be between their junior and senior years during summer 1994. If this describes you, YSSS will ensure that your first encounter with college is stimulating and rewarding.

You'll attend university-level courses limited to 20 students per class and conducted by faculty with a reputation for excellence in teaching. All participants select one course and earn 3 semester hours of college credit. Classes consist exclusively of YSSS students living and studying together in a residence hall near the center of campus.

In addition to your chosen academic class, YSSS students participate in the numerous recreational and cultural activities available during the Colorado summer. Course offerings include anthropology, astronomy, general biology, interpersonal communication, and expository writing.

Estimated costs (including tuition, room, board, and the program cost) for 1994 are \$2,062 for in-state students, and \$2,896 for out-of-state students. A limited number of day students who live within commuting distance of the Boulder campus can be accepted. YSSS applications must be received by May 15, 1994. Scholarships are available on a limited basis and scholarship applications must be received by May 1, 1994.

For further information, contact the Young Scholars Summer Session, CU-Boulder, Campus Box 73, Boulder, CO 80309-0073, telephone (303) 492-5421, or FAX (303) 492-3851.

Arts and Sciences Core Curriculum

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 Colorado 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.

NEW, UPDATED CORE REQUIREMENTS

At the time this publication went to press (January 1994), the core curriculum requirements in written communication, historical context, U.S. context, and contemporary societies were under review by the faculty of the College of Arts and Sciences. Students should contact Arts and Sciences Advising, Old Main 1B-85, for information on any changes to the core curriculum.

SKILLS ACQUISITION

1. FOREIGN LANGUAGE

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 will be required to meet the deficiency by passing an appropriate third-semester college course or by passing a CU-Boulder-approved 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 2113-4	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 The Spirit and Uses of Mathematics 1 and
 MATH 1120-3 The Spirit and Uses of Mathematics 2
 d) PHYS 1000-3 Preparatory Physics
 e) 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.
 f) 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 this requirement by passing the written communication proficiency test or passing one of the approved courses during the junior or senior year.

ARSC 3020-3	Advanced Writing in Environmental Conservation*
EPOB 3940-3	Arguments in Scientific Writing
FINE 3007-3	Writing in the Visual Arts
KINE 3700-3	Scientific Writing in Kinesiology
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

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 before registering.

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

* Indicates a change from spring 1994 core curriculum listings.

ARTS AND SCIENCES CORE CURRICULUM

APAS 4800-3	Space Science: Practice and Policy	HIST 3012-3	Seminar in Modern European History	PHIL 4450/ PHYS 4450-3	History and Philosophy of Physics
APAS 4810-3	Science and Pseudoscience in Astronomy	HIST 3018-3	Seminar in Latin American History	PHIL 4830-3	Senior Seminar in Philosophy
BLST 4670-3	The Sixties: Critical Black Views	HIST 3112-3	Seminar in Renaissance and Reformation	PHYS 3340-3	Introduction to Research in Optical Physics
CHEM 4181-4	Instrumental Analysis	HIST 3116-3	Seminar in American Diplomatic History	PHYS 4420-3	Nuclear Particle Physics
CHEM 4761-4	Biochemistry Laboratory	HIST 3317-3	Seminar in the American West	PHYS 4430-3	Introduction to Research in Modern Physics
COMM 4800-3	Current Issues in Communication and Society	HIST 3414-3	Seminar in European Intellectual Thought	PSCI 4701-3	Symbolic Politics
ECON 4309-3	Economics Honors Seminar	HIST 3415-3	Seminar in Recent American History	PSCI 4703-3	Alternative World Futures
ECON 4999-3	Economics in Action: A Capstone Course	HIST 3416-3	Seminar in American Society and Thought	PSCI 4704-3	Politics and Language
ENGL 4032-3	Critical Thinking: New Directions in English Studies	HIST 3436-3	Seminar in American Economic History	PSCI 4711-3	Seminar on Space Policy
EPOB 4180-3	Ecological Perspectives on Global Change	HIST 3511-3	Seminar in Medieval History	PSCI 4714-3	Liberalism and Its Critics
EPOB 4210-3	Arguments in Evolutionary Biology	HIST 3616-3	Seminar in Women's History	PSCI 4718-3	Honors in Political Science
EPOB 4240-3	Advances in Animal Behavior	HIST 3628-3	Seminar in Recent Chinese History	PSCI 4721-3	Rethinking American Politics
EPOB 4270-3	Population Genetics and Evolution	HIST 3713-3	Seminar in Russian History	PSCI 4731-3	Progress and Problems in American Democracy
EPOB 4380-3	Respiratory Adaptations to the Environment	HIST 3718-3	Seminar in Japanese History	PSCI 4732-3	Critical Thinking in Development
EPOB 4420-3	Environmental Animal Physiology	HIST 4840-3	Honors Seminar	PSCI 4734-3	Politics and Literature
EPOB 4570 (2-4)	Advanced Plant Physiology	HONR 4055-3	Discourse Analysis and Cultural Criticism	PSCI 4741-3	Goals: Spending and Revenues
EPOB 4590-3	Plants and Human Affairs	HONR 4250-3	State and Individual: Civil Disobedience	PSCI 4752-3	Seminar in Central and East European Studies
EPOB 4800-3	Critical Thinking in Biology	HONR 4260-3	The Individual and Individualism	PSCI 4782-3	Global Issues
FILM/HUMN 4004-3	Film Theory	HONR 4400-3	Ethical, Legal, and Social Implications of Genetics	PSCI 4792-3	Issues in Latin American Politics
FINE 3098-3	Critical Thinking: Censorship and Art	HONR 4800-3	U.S. Foreign Policy in the Developing World	PSYC 4521-3	Critical Thinking in Psychology
FINE 3409-3	Critical Thinking: Contemporary Painting, Sculpture, and Intermedia	HUMN 4555-3	The Arts of Interpretation*	RLST 3500-3	Religion and Play
FINE 4087-3	Selected Topics in Contemporary Art	KINE 4660-3	Topics in Exercise Physiology	RLST 3700-3	Religion and Psychology
FINE 4729-3	Readings/Issues in Photography	KINE 4760-3	Critical Thinking in Motor Behavior	RLST 4800-3	Critical Studies in Religion
FINE 4739-3	Intellectual Roots of Italian Renaissance Art	LING 4100-3	Perspectives on Language	SOCY 4461-3	Critical Thinking in Sociology
GEOG 3002-3	Introduction to Research in Human Geography	MATH 3000-3	Introduction to Abstract Mathematics	SPAN 3100-3	Literary Analysis in Spanish
GEOG 4173-3	Research Seminar in Geography	MCDB 3330-3	Evolution, Creationism, and the Origins of Life	THTR 4081-3	Senior Seminar
GEOG 4430-3	Seminar: Conservation Trends	MCDB 4140-3	Plant Molecular Biology and Biotechnology	WMST 3090-3	Critical Thinking in Feminist Theory
GEOG 4622-3	Urban Geography: Social	MCDB 4410-3	Human Molecular Genetics		
GEOG 4742-3	Environment and Peoples: Approaches to Landscape	MCDB 4426-3	Cell Signaling and Developmental Regulation		
GEOG 4892-3	Geography of Western Europe	MCDB 4530-3	Analysis of Biological Sequences		
GEOL 3620-3	Controversies in Planetary Geology	MCDB 4680-3	Mechanisms of Aging	CEES 1000-3	Introduction to Central and East European Studies
GEOL 3630-3	Great Geological Controversies	MCDB 4750-3	Animal Virology	CLAS/HIST 1051-3	The World of Ancient Greeks
GEOL 4080-3	Societal Problems and Earth Sciences	MCDB 4790-3	Experimental Embryology	CLAS/HIST 1061-3	The Rise and Fall of Ancient Rome
HIST 3000-3	Seminar in History (non-majors)	PACS 4500-3	Senior Seminar in Peace and Conflict Studies*	CLAS 1140-3	Roman Civilization
HIST 3011-3	Seminar in Ancient History	PHIL 3180-3	Critical Thinking: Contemporary Topics	CLAS/HIST 4031-3	Alexander and the Hellenistic World
		PHIL 3480-3	Critical Thinking in Philosophy	CLAS/HIST 4061-3	Twilight of Antiquity
				CLAS/HIST 4081-3	The Roman Republic

CONTENT AREAS OF STUDY

1. HISTORICAL CONTEXT (6 HOURS)

You may choose to meet this 6-hour requirement by passing any two courses listed below or by taking either HUMN 1010 or 1020 (each an intensive 6-hour course).

CEES 1000-3	Introduction to Central and East European Studies
CLAS/HIST 1051-3	The World of Ancient Greeks
CLAS/HIST 1061-3	The Rise and Fall of Ancient Rome
CLAS 1140-3	Roman Civilization
CLAS/HIST 4031-3	Alexander and the Hellenistic World
CLAS/HIST 4061-3	Twilight of Antiquity
CLAS/HIST 4081-3	The Roman Republic

* Indicates a change from spring 1994 core curriculum listings.

ARTS AND SCIENCES CORE CURRICULUM

ENGL 3162-3/ HIST 3163-3	History and Literature of Georgian England	AIST 4565-3/ ANTH 4560-3	North American Indian Acculturation	GRMN 3501-3	Jewish-German Writers: Enlightenment to Present Day
ENGL 4112-3/ HIST 4113-3	History and Culture of Medieval England	AIST/HIST 4627-3	The Indian in American History: Western Region	HIST 4327-3	The American Southwest
HIST 1010-3	Western Civilization 1	ANTH 1100-3	Exploring a Non-Western Culture: The Tamils	HIST/WMST 4614-3	Women in Industrializing Europe
HIST 1020-3	Western Civilization 2	ANTH 1110-3	Exploring a Non-Western Culture: Japan	HIST/WMST 4616-3	Women in the U.S. to 1890
HIST 1030-3	Honors: Western Civilization 1	ANTH 1110-3	Exploring a Non-Western Culture: Japan	HIST 4617-3	The Indian in American History: Eastern Region
HIST 1040-3	Honors: Western Civilization 2	ANTH 1130-3	Exploring a Non-Western Culture: Amazonian Tribal Peoples	HIST/WMST 4626-3	Women in the U.S. since 1890
HIST 1113-3	History of England to 1660	ANTH 1140-3	Exploring a Non-Western Culture: The Maya	HONR 4025-3	Heroines and Heroic Tradition
HIST 1123-3	History of England 1660 to Present	ANTH/ BLST 1150-3	Exploring a Non-Western Culture: Regional Cultures of Africa	HUMN 3145-3	African America in the Arts*
HIST 4133-3	History of Tudor England	ANTH 1160-3	Exploring a Non-Western Culture: The Ancient Egyptian Civilization	HUMN 4064-3	"Primitivism" in Art and Literature*
HIST 4143-3	History of Stuart England	BLST 2000-3	Introduction to Black Studies	ITAL 4730-3	Italian Feminisms: Culture, Theory, and Narratives of Difference*
HIST 4223-3	French Revolution and Napoleon	BLST 2200-3	Contemporary Black Protest Movements	LAMS 1000-3	Introduction to Latin American Studies
HIST 4314-3	History of Science to Newton	BLST 2210-3	Black Social and Political Thought	LING 2400-3	Language and Gender
HIST 4433-3	Nazi Germany	BLST 2800-3	Afro-American Music/History Appreciation 1	LING 3220-3	American Indian Languages in Social-Cultural Context
HIST 4623-3	History of East-Central Europe since 1914	BLST 2810-3	Afro-American Music/History Appreciation 2	PHIL/WMST 2290-3	Philosophy and Women
HIST 4733-3	Revolutionary and Soviet Russia	BLST/SOCY 3023-3	African American Family in U.S. Society	PSCI/WMST 4271-3	Sex Discrimination: Constitu- tional Issues
HUMN 1010-6	Intro to Humanities 1	BLST/PSCI 3101-3	Black Politics	PSYC/WMST 2700-3	Psychology of Contemporary American Women
HUMN 1020-6	Intro to Humanities 2	CHIN/JPNS 1011-4	Introduction to Traditional East Asian Civilizations	RLST 3510-3	Australian Religions*
PHIL 1010-3	Intro to Western Philosophy: Ancient	CHST 1015-3	Introduction to Chicano Studies	RLST/WMST 2800-3	Women and Religion
PHIL 1020-3	Intro to Western Philosophy: Modern	CHST 1031-3	Chicano Fine Arts and Humanities	SOCY/WMST 1006-3	The Social Construction of Sexuality
PHIL 3000-3	History of Ancient Philosophy	CHST/WMST 3135-3	Study of Chicanas	SOCY/WMST 1016-3	Sex, Gender, and Society 1
PHIL 3010-3	History of Modern Philosophy	CHST 3153-3	Folklore, Mysticism and Myth of the Hispanic Southwest	SOCY/WMST 2016-3	Sex and Gender in Futuristic Literature
PHIL 3410-3	History of Science: Ancients to Newton	CHST 4133/ PSCI 4131-3	Latinos and the U.S. Political System	SOCY/WMST 3012-3	Women, Development, and Fertility
PHIL 3430-3	History of Science: Newton to Einstein	CLAS/WMST 2100-3	Women in Antiquity: Greece	SOCY 4026-3	Sociology of Mental Health: Gender, Race, and Class Issues
RLST 3000-3	The Christian Tradition	CLAS/WMST 2110-3	Women in Antiquity: Rome	WMST 2000-3	Introduction to Feminist Studies
RLST 3100-3	Judaism	EMUS 2772-3	World Musics	WMST 2050-3	Women and Society
RUSS 2211-3	Introduction to Russian Culture	ENGL/WMST 1260-3	Introduction to Women's Literature		
		ENGL 1800-3	American Ethnic Literatures		
		ENGL 3672-3	Jewish-American Fiction		
		FILM 3013-3	Women and Film		
		FINE 3209-3	Renaissance Art out of the Canon: Cultural and Gender Diversity 1400-1600		
		FINE/WMST 4809-3	Women Artists from the Middle Ages to the Present		
		FREN 1700-3	French-Speaking Voices of the Third World		

2. CULTURAL AND GENDER DIVERSITY (3 HOURS)

You are required to pass 3 hours of
course work listed below.

AAST 1015-3	Introduction to Asian American Studies
AAST/HIST 4717-3	Chinese American History
AAST/HIST 4727-3	Japanese American History
AIST 1125/ ANTH 1120-3	Exploring a Non-Western Culture: Hopi and Navajo
AIST 2000-3	Intro to American Indian Stud- ies: Precontact Native America
AIST 2015-3	Topical Issues in Native North America
AIST 3023-3	Native Americans and Environmental Ethics

3. UNITED STATES CONTEXT (6 HOURS)

This 6-hour requirement may be
fulfilled by passing any two courses
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

* Indicates a change from spring 1994 core curriculum listings.

ARTS AND SCIENCES CORE CURRICULUM

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
CHST 1013/ SOCY 1015-3	U.S. Race and Ethnic Relations
CHST/ HIST 2537	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 1
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
PSCI 4021-3	Legislatures and Legislation
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 American 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

CHIN 1051-3	Masterpieces of Chinese Literature in Translation
CLAS 1009-3	Introduction 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	Introduction to Western Art 1
FINE 1209-3	Introduction to Western Art 2
FINE 1709-3	Experiencing Art—Image, Artist, and Idea
FINE 2409-3	Introduction to Asian Arts
GRMN 2501-3	Twentieth Century German Short Story
HUMN 1010-6	Introduction to Humanities 1
HUMN 1020-6	Introduction to Humanities 2
JPNS 1051-3	Masterpieces of Japanese Literature in Translation
SPAN 1000-3	Cultural Difference through Hispanic Literature
THTR 1009-3	Introduction to Theatre
THTR 1011-3	Development of Theatre 1: Classical Theatre and Drama

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 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
HUMN 4064-3	"Primitivism" in Art and Literature*
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 SCIENCE (13 HOURS MINIMUM)

The natural sciences 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 laboratory or field experience.

No more than two lower-division courses may be taken from any single department (1 credit-hour laboratory/field experience courses are excepted).

Students who graduate with a major in the natural sciences (Biochemistry,

* Indicates a change from spring 1994 core curriculum listings.

ARTS AND SCIENCES CORE CURRICULUM

Chemistry, EPOB, Geology, Kinesiology, MCDB, or Physics) are exempt from completing the natural sciences requirement.

Two-Semester Sequences

(Note: Although not recommended, the first semester of a sequence may be taken as a single course. Note also that some sequences have included or optional laboratories.)

ANTH 2010-3, 2020-3	Introduction to Physical Anthropology 1 & 2 (optional labs ANTH 2030, 2040)	GEOL 1010-3, 1020-3	Introduction to Geology 1 & 2 (optional labs GEOL 1080, 1090)	APAS 3220-3	Intermediate Astronomy: Stars and Galaxies	
ANTH 2050-3, 2060-3	Honors: Human Origins 1 & 2 (optional labs ANTH 2030, 2040)	GEOL 1060-4, 1070-3	Global Change 1 & 2 — An Earth Science Perspective (optional lab GEOL 1110)	CHEN 1000-3	Creative Technology	
APAS 1010-4, 1020-3	Introductory Astronomy 1 & 2 (lab included)	GEOL 1130-3, 1140-3	Dynamic Earth 1 & 2: Introduction & The Solid Earth	CLAS 2020-3	Science in the Ancient World	
APAS 1010-4, 1150-3	Introductory Astronomy 1 and Dynamic Earth 3 (lab included)	GEOL 1130-3, APAS 1150-3	Dynamic Earth 1 & 3: Introduction & Meteorology and Oceanography	EPOB 3040-6	Nature and Society (lab included)	
APAS 1030-4, 1040-4	Accelerated Introductory Astronomy (lab included in APAS 1030)	GEOL 1410-4, 1420-4	The Earth 1 & 2 (optional lab GEOL 1430)	EPOB 3050-3	Conservation Biology for Non-Scientists	
CHEM 1011-3, 1031-4	Environmental Chemistry 1 & 2 (lab included)	MCDB 1050-3, 1060-3	Introduction to MCDB 1 & 2 (optional labs MCDB 1070, 1080)	EPOB 3180-3	Global Ecology	
CHEM 1051-4, 1071-4	Introduction to Chemistry and Introduction to Organic and Biochemistry (lab included)	MCDB 1150-3, 2150-3	Introduction to Molecular Biology and Principles of Genetics (optional labs MCDB 1151, 2151)	EPOB 3190-3	Tropical Marine Ecology	
CHEM 1111-5, 1131-5	General Chemistry 1 & 2 (lab included)	PHYS 1010-3, 1020-4	Physical Science for Non-Scientists 1 & 2 (lab included)	GEOG 3511-4	Introduction to Hydrology	
CHEM 1111-5, 1071-4	General Chemistry 1 and Introduction to Organic Biochemistry (lab included)	PHYS 1110-4, 1120-4	General Physics 1 & 2 (optional lab PHYS 1140)	GEOG/GEOL 4241-4	Principles of Geomorphology (lab included)	
CHEM 1151-6, 1171-6	Honors General Chemistry 1 & 2 (lab included)	PHYS 2010-5, 2020-5	General Physics 1 & 2 (lab included)	GEOL 3040-3	Global Change: The Geological Record	
EPOB 1010-4, 1020-4	Biology: A Human Approach 1 & 2 (lab included)	PSYC 2012-3, 2022-3	Biological Psychology 1 & 2	GEOL 3070-3	Introduction to Oceanography*	
EPOB 1210-3, 1220-3	General Biology 1 & 2 (optional labs EPOB 1230, 1240)	Non-Sequence Courses			GEOL 3500-3	Mineral Resources, World Affairs, and the Environment
EPOB 1410-4, 1420-4	Introduction to Biology 1 & 2 (optional lab EPOB 1430)	ANTH 3000-3	Primate Behavior	GEOL 3520-3	Environmental Issues in Geosciences	
EPOB 1610-4, 1620-3	Honors General Biology 1 & 2 (optional lab EPOB 1230, 1240)	ANTH 3010-3	The Human Animal	GEOL 3720-3	Evolution of Life: The Geological Record	
GEOG 1001-4, 1011-4	Environmental Systems 1 & 2: Climate and Vegetation, Landforms and Soils (lab included)	APAS 1110-3	General Astronomy: The Solar System	GEOL 4950-3	Natural Catastrophes	
		APAS 1120-3	General Astronomy: Stars and Galaxies	KINE 3420-3	Nutrition, Health, and Performance	
		APAS 1230-3	Light and Color for Nonscientists	MCDB 1010-3	Molecular Biology for Non-Scientists	
		APAS 2000-3	Ancient Astronomies of the World	MCDB 1030-3	Plagues, People, and Microorganisms	
		APAS 2010-3	Modern Cosmology: Origin and Structure of the Universe	MCDB 3150-3	Biology of the Cancer Cell	
		APAS 2020-3	Introduction to Space Astronomy	MCDB 3330-3	Evolution, Creationism, and Origins of Life	
		APAS/ASEN 3060-3	Introduction to Space Experimentation	MCDB 3351-3	Success and Failure in Human Reproduction	
		APAS 3180-3	Aviation Meteorology	NASC 3250-6	Nature and Society (lab included)	
		APAS 3190-3/ GEOG 3191-3	Atmospheric Science 1: Meteorology	NASC 3510-3	Tropical Marine Ecology	
		APAS 3200-3/ GEOG 3201-3	Atmospheric Science 2: Climatology	PHIL 1400-3	Philosophy and the Sciences	
		APAS 3210-3	Intermediate Astronomy: Solar System Astronomy	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	

* Indicates a change from spring 1994 core curriculum listings.

ARTS AND SCIENCES CORE CURRICULUM

1-Credit-Hour Laboratory/Field Courses

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

ANTH 2030-1	Laboratory in Physical Anthropology 1
ANTH 2040-1	Laboratory in Physical Anthropology 2
EPOB 1230-1	General Biology Laboratory 1
EPOB 1240-1	General Biology Laboratory 2
EPOB 1430-1	Introduction to Biology Laboratory
GEOL 1080-1	Introduction to Geology Laboratory 1
GEOL 1090-1	Introduction to Geology Laboratory 2
GEOL 1110-1	Global Change Laboratory
GEOL 1430-1	The Earth Laboratory
MCDB 1070-1	Introduction to MCDB Laboratory 1
MCDB 1080-1	Introduction to MCDB Laboratory 2
MCDB 1151-1	Introduction to Molecular Biology Laboratory
MCDB 2151-1	Principles of Genetics Laboratory
PHYS 1140-1	Experimental Physics

6. CONTEMPORARY SOCIETIES

(6 HOURS)

You may satisfy this 6-hour requirement either by passing one lower-division course plus one upper-division course or by passing two upper-division courses.

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.

Lower-Division Courses

AAST 1015-3	Introduction to Asian American Studies
BLST 2200-3	Contemporary Black Protest Movements
BLST 2210-3	Black Social and Political Thought
COMM 2300-3	Communication and Society
ECON 2010-4	Principles of Microeconomics
ECON 2020-4	Principles of Macroeconomics
GRMN 1601-3	Introduction to Modern German Culture and Civilization
HONR 1820-3	Critical Issues: Late 20th Century
LING 1000-3	Language in U.S. Society

PHIL 2230-3	Law and Morality
PACS/SOCY 1002-3	Global Human Ecology
PSCI 1101-3	American Political System
PSCI 2012-3	Introduction to Comparative Politics: Developed Systems
PSCI 2022-3	Introduction to Comparative Politics: Developing Systems
PSCI 2223-3	Introduction to International Relations
RLST 2400-3	Religion and Contemporary Society
RUSS 2221-3	Introduction 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

Upper-Division Courses

AAST 3013-3	Asian Pacific American Communities
AIST 4565/ ANTH 4560-3	North American Indian Acculturation
BLST/PSCI 3101-3	Black Politics
BLST/RLST 3125	Black Religious Life in America
ECON 3403-3	International Economics and Policy
ECON 3535-3	Natural Resource Economics
ECON 3545-3	Environmental Economics
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
PACS/PSCI 4012-3	Global Development
PSCI 3032-3	Latin American Political Systems
PSCI 3082-3	Political Systems of Sub-Saharan Africa
PSCI 3143-3	Advanced 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
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.

BLST/RLST 3125-3	Black Religious Life in America
FARR 2660/ HONR 2250/ RLST 2250-3	The Ethics of Ambition
FARR 2820/ HONR 2850-3	The Future of Spaceship Earth
FILM 2013-3	Film and the Quest for Truth
GRMN 4502-3	Nietzsche: Literature and Values
HONR 4155-3	Problems of Ancient and Modern Democracy
PHIL 1000-3	Introduction 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	Introduction 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 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 American Society

* Indicates a change from spring 1994 core curriculum listings.

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 composition)
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, to transfer students, and to students transferring from other colleges or schools on the Boulder campus and from other campuses of the University. Failure to comply with this requirement will 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 will be required to meet the MAPS specified for the new college or school, irrespective of their completion of 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, you 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:** _____
 proficiency exam passed or course completed
4. **Critical Thinking:** _____
 course taken (upper-division only)

CONTENT AREAS OF STUDY

1. **Historical Context (6 hrs.):**
 (lower- or upper-division) _____
 (lower- or upper-division) _____
 2. **Cultural and Gender Diversity (3 hrs.):**
 (lower- or upper-division) _____
 3. **United States Context (6 hrs.):**
 (lower- or upper-division) _____
 (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) _____

 (non-sequence) _____
 (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 laboratory/field experience course.
6. **Contemporary Societies (6 hrs.):**
 (lower- or upper-division) _____
 (upper-division only) _____
 7. **Ideals and Values (3 hrs.):**
 (lower- or upper-division) _____

Schedule of Summer Courses

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.

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
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COLLEGE OF ARCHITECTURE AND PLANNING

ENROLLMENT IN ENV D 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.

I. Studio

ENV D 1000	6	ENV D AND COMM STUDIO.....	OPEN TO NONMAJORS. LAB FEE REQUIRED.							
		.....D		400	34842		0800AM-1050AM M-F	ENV D 122		15
ENV D 2110	6	ARCH STUDIO 1.....	PREREQS ENV D 1000 AND 2002. LAB FEE REQUIRED.							
		.....D		400	34843		0800AM-1050AM M-F	ENV D 122		15
ENV D 3210	6	ARCH STUDIO 2.....	PREREQ ENV D 2110. LAB FEE REQUIRED.							
		.....D		400	34844		0800AM-1050AM M-F	ENV D 122		15
ENV D 4310	6	ARCH STUDIO 3.....	PREREQ ENV D 3210. LAB FEE REQUIRED.							
		.....D		400	34845		0800AM-1050AM M-F	ENV D 122		8
ENV D 4410	6	ARCH STUDIO 4.....	PREREQ ENV D 4310. LAB FEE REQUIRED.							
		.....D		400	34846		0800AM-1050AM M-F	ENV D 122		8

II. Methods and Techniques

ENV D 2002	4	ENV D MEDIA.....	PREREQ ENV D 1000. OPEN TO NONMAJORS. LAB FEE REQUIRED.							
		.....D		400	34867		0100PM-0550PM TR	ENV D 122		15
ENV D 2052	3	COMPUTERS IN ARCH & PLAN.....	OPEN TO NONMAJORS BY INSTRUCTOR CONSENT ONLY.							
		.....C		300	34849		1230PM-0230PM MW	ENV D 122		15
ENV D 3152	3	INTRO TO AUTOCAD.....	PREREQ ENV D 2052 OR INSTR CONSENT.							
		.....C		300	34850		0300PM-0450PM MW	ENV D 122		15
ENV D 3212	3	COLOR THEORY.....	PREREQS ENV D 2002 PLUS EITHER 2110 OR 2120.							
		.....C		300	34847		0600PM-0850PM MTR	ENV D 122		15

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.

◆ BLST 4670	3	SIXTIES:CRIT BLACK VIEWS.....		100	30369		0910AM-1040AM M-F	KTCH 119	WM KING	25
BLST 3103	3	BLACKS/U.S. EDUC SYSTEM.....		200	34947		0210PM-0340PM M-F	CLRE 104	G JUNNE	35

American Indian Studies

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

◆ AIST 1125	3	NONWEST CULT-HOPI/NAVAJO.....	SAME AS ANTH 1120.							
		.....A		100	34922		0910AM-1040AM M-F	ENV D 120	DE WALKER	60
◆ AIST 4627	3	INDIAN/AM HIST-WEST REG.....	SAME AS HIST 4627.							
		.....A		100	34859		0730AM-0900AM M-F	HLMS 245	GH PHILLIPS	5

American Studies

◆ AMST 2000	3	THEME AMR CULT/1600-1900.....		200	34903		1230PM-0200PM M-F	CLRE 207	R HELM	80
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Anthropology

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

◆ ANTH 1120	3	NONWEST CULT-HOPI/NAVAJO.....	SAME AS AIST 1125.							
		.....A		100	34924		0910AM-1040AM M-F	ENV D 120	DE WALKER	60

◆ Indicates an arts and sciences core curriculum course.

Core Course	Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
CHEM 1021	4	INTRODUCTORY CHEMISTRY.....		PREREQ ONE YEAR HIGH SCHOOL ALGEBRA OR CONCURRENT ENROLLMENT IN MATH MODULES, MATH 1000, 1010, AND 1020. STUDENT MUST REGISTER FOR LECTURE AND LAB. SATISFIES UNIVERSITY MINIMUM ACADEMIC PREPARATION STANDARDS (MAPS) FOR STUDENT DEFICIENT IN A LABORATORY SCIENCE, AND PREPARES STUDENT FOR CHEM 1111.							
	0	LAB.....	A	100	30432	0910AM-1040AM	M-F	EKLC E1B20	40		
		LAB.....	A	L110	30433	0100PM-0350PM	MWR	EKLC M175	20		
		LAB.....	A	L120	30434	0100PM-0350PM	MWR	EKLC M174	20		
◆ CHEM 1111	5	GENERAL CHEMISTRY 1.....		PREREQ ONE YEAR OF HIGH SCHOOL CHEMISTRY OR SATISFACTORY PERFORMANCE IN CHEM 1001 OR 1021; HIGH SCHOOL ALGEBRA. THIS COURSE IS NOT RECOMMENDED FOR STUDENTS WITH GRADES BELOW B- IN CHEM 1001 OR 1021. NOT OPEN TO STUDENTS IN THE COLLEGE OF ENGINEERING EXCEPT BY SPECIAL ARRANGEMENT. STUDENT MUST REGISTER FOR LECTURE, LAB, AND RECITATION. BEGINNING CHEMISTRY FOR MANY PRE- PROFESSIONAL PROGRAMS AND SCIENCE MAJORS. FIRST LAB MEETS 6/6/94, 9:00-10:20 AM.							
	0	LAB.....	A	100	30435	1050AM-1220PM	M-F	CHEM 142	100		
		LAB.....	A	L110	30436	0730AM-1020AM	MTWR	EKLC M125	20		
		RECITATION.....	A	R111	30437	0130PM-0230PM	MWF	EKLC M125	20		
		LAB.....	A	L120	30438	0730AM-1020AM	MTWR	EKLC M124	20		
		RECITATION.....	A	R121	30439	0130PM-0230PM	MWF	EKLC M124	20		
		LAB.....	A	L130	30440	0730AM-1020AM	MTWR	EKLC M175	20		
		RECITATION.....	A	R131	30441	0130PM-0230PM	MWF	EKLC M175	20		
		LAB.....	A	L140	30442	0730AM-1020AM	MTWR	EKLC M127	20		
		RECITATION.....	A	R141	30443	0130PM-0230PM	MWF	EKLC M127	20		
		LAB.....	A	L150	30444	0730AM-1020AM	MTWR	EKLC M173	20		
		RECITATION.....	A	R151	30445	0130PM-0230PM	MWF	EKLC M173	20		
◆ CHEM 1131	5	GENERAL CHEMISTRY 2.....		PREREQ CHEM 1111 OR EQUIVALENT WITH A GRADE OF C OR HIGHER. STUDENT MUST REGISTER FOR LECTURE, LAB, AND RECITATION. THIS IS A CONTINUATION OF CHEM 1111. SATISFIES PREREQUISITE FOR ORGANIC CHEMISTRY. FIRST LAB MEETS 7/12/94, 9:00-10:20 AM.							
	0	LAB.....	B	200	30446	1050AM-1220PM	M-F	CHEM 142	100		
		LAB.....	B	L220	30447	0730AM-1020AM	MTWR	EKLC M126	20		
		RECITATION.....	B	R221	30448	0130PM-0230PM	MWF	EKLC M126	20		
		LAB.....	B	L230	30449	0730AM-1020AM	MTWR	EKLC M174	20		
		RECITATION.....	B	R231	30450	0130PM-0230PM	MWF	EKLC M174	20		
		LAB.....	B	L240	30451	0730AM-1020AM	MTWR	EKLC M124	20		
		RECITATION.....	B	R241	30452	0130PM-0230PM	MWF	EKLC M124	20		
		LAB.....	B	L250	30453	0730AM-1020AM	MTWR	EKLC M172	20		
		RECITATION.....	B	R251	30454	0130PM-0230PM	MWF	EKLC M172	20		
		LAB.....	B	L260	30455	0730AM-1020AM	MTWR	EKLC M275	20		
		RECITATION.....	B	R261	30456	0130PM-0230PM	MWF	EKLC M275	20		
CHEM 3311	3	ORGANIC CHEMISTRY 1.....		PREREQ CHEM 1131, 1171, OR EQUIVALENT WITH A GRADE OF C- OR HIGHER. COREQ CHEM 3321 OR 3361.							
		LAB/ORGANIC CHEMISTRY 1.....	A	100	30457	0910AM-1040AM	M-F	CHEM 142	110		
CHEM 3321	1	LAB/ORGANIC CHEMISTRY 1.....		PREREQ CHEM 1131 OR 1171 OR EQUIVALENT WITH A GRADE OF C- OR HIGHER. COREQ CHEM 3351 OR 3311.							
		LAB.....	A	112	30458	0110PM-0400PM	MWR	EKLC M1B25	20		
		LAB.....	A	113	30459	0110PM-0400PM	MWR	EKLC M1B27	20		
		LAB.....	A	114	30460	0110PM-0400PM	MWR	EKLC M1B73	20		
		LAB.....	A	115	30461	0110PM-0400PM	MWR	EKLC M1B72	20		
CHEM 3331	3	ORGANIC CHEMISTRY 2.....		PREREQ CHEM 3311 OR 3351 AND CHEM 3321 OR 3361 WITH GRADES OF C- OR HIGHER. PREREQ OR COREQ CHEM 3341 OR 3381. THIS IS A CONTINUATION OF CHEM 3311.							
CHEM 3341	1	LAB/ORGANIC CHEMISTRY 2.....		PREREQ CHEM 3321 OR 3361 WITH A GRADE OF C- OR HIGHER. COREQ CHEM 3331 OR 3371.							
		LAB.....	B	210	30463	0110PM-0400PM	MWR	EKLC M1B25	20		
		LAB.....	B	211	30464	0110PM-0400PM	MWR	EKLC M1B27	20		
		LAB.....	B	212	30465	0110PM-0400PM	MWR	EKLC M1B73	20		
		LAB.....	B	213	30466	0110PM-0400PM	MWF	EKLC M1B72	20		
CHEM 4511	3	PHYSICAL CHEMISTRY 1.....		PREREQS CHEM 3311 OR 3351, MATH 2400 OR APPM 2350, AND PHYS 1110 OR INSTRUCTOR CONSENT. COREQ PHYS 1120. CHEMICAL THERMODYNAMICS AND KINETICS. A STUDY OF THE LAWS OF THERMODYNAMICS AND THEIR APPLICATION TO CHEMICAL SYSTEMS, AND THE RATES AND MECHANISMS OF CHEMICAL REACTIONS.							
		LAB.....	A	100	30467	0910AM-1040AM	M-F	CHEM 145	25		
CHEM 4531	3	PHYSICAL CHEMISTRY 2.....		PREREQ CHEM 4511 OR 4411. QUANTUM CHEMISTRY AND STATISTICAL THERMODYNAMICS. APPLICATIONS TO STRUCTURES OF ATOMS AND MOLECULES, CHEMICAL BONDING, SPECTROSCOPY, AND PROPERTIES OF GASES, LIQUIDS AND SOLIDS.							
		LAB.....	B	200	30468	0910AM-1040AM	M-F	CHEM 145	25		
CHEM 4711	3	GENERAL BIOCHEMISTRY 1.....		PREREQ ONE YEAR OF ORGANIC CHEMISTRY. AN INTRODUCTION TO AMINO ACIDS, PROTEINS, ENZYMES AND ENERGY METABOLISM, AND THE ROLE OF CARBOHYDRATES AND MEMBRANES IN BIOLOGICAL SYSTEMS.							
		LAB.....	A	100	30469	0910AM-1040AM	M-F	EKLC E1B50	46		
CHEM 5711	3	GENERAL BIOCHEMISTRY 1.....		SAME AS CHEM 4711.							
		LAB.....	A	100	30479	0910AM-1040AM	M-F	EKLC E1B50	10		

◆ Indicates an arts and sciences core curriculum course.

CHEM 6111 1-3	SPEC TPCS/ANALYTICAL CHEM	SPECIFIC DATES TO BE ANNOUNCED.			
	.....E	500 34998 TBA			25
CHEM 6321 1-3	SP TPC-PHYS ORGANIC CHEM	SPECIFIC DATES TO BE ANNOUNCED.			
	.....F	600 34999 TBA			25
CHEM 6411 1-3	ADV TPCS/PHYS CHEMISTRY	SPECIFIC DATES TO BE ANNOUNCED.			
	.....E	500 30483 TBA			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 THE DROP/ADD PERIOD. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

I. Politics and Society

◆ CHST 1013 3	US RACE/ETHNIC RELATIONS	SAME AS SOCY 1015.			
	.....A	100 35010 0210PM-0410PM MTWR	KTCH 301	RA RENTERIA	10

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

I. General Classics

◆ CLAS 1100 3	GREEK MYTHOLOGY	A	100 34915 0910AM-1040AM M-F	CLRE 207	SJ MC MORRIS	75
◆ CLAS 1140 3	ROMAN CIVILIZATION	A	100 34936 1050AM-1220PM M-F	EDUC 155		45
◆ CLAS 2100 3	WOMEN-ANTIQUITY/GREECE		SAME AS WMST 2100.			
	.....B	200 34910 1050AM-1220PM M-F	EDUC 231	JC GIBERT	50	
CLAS 3610 3	PAGANISM TO CHRISTIANITY		SAME AS PHIL 3610.			
	.....B	200 34934 0910AM-1040AM M-F	EDUC 143		40	
◆ CLAS 4120 3	GREEK AND ROMAN TRAGEDY		SAME AS CLAS 5120.			
	.....A	100 34912 1050AM-1220PM M-F	HLMS 211	JC GIBERT	30	
CLAS 5120 3	GREEK AND ROMAN TRAGEDY		SAME AS CLAS 4120.			
	.....A	100 34913 1050AM-1220PM M-F	HLMS 211	JC GIBERT	10	

II. Honors

◆ CLAS 1115 3	HONORS-GREEK LIT/TRANSL	THIS IS AN HONORS PROGRAM COURSE. PLEASE COME TO THE HONORS PROGRAM OFFICE, LIBR M400C, FOR ELIGIBILITY AND REGISTRATION INFORMATION.			
	.....A	810	1050AM-1220PM M-F	LIBR M498	EC KOPFF 17

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. ONLY COMM 2000 AND 2240 ARE OPEN TO ALL UNDERGRADUATE STUDENTS, AND STUDENTS WHO NEED A COMMUNICATION COURSE TO COMPLETE COLLEGE LIST REQUIREMENTS SHOULD ENROLL FOR ONE OF THEM. ALL OTHER COURSES ARE RESTRICTED TO COMMUNICATION MAJORS. COURSES 3550 AND THOSE NUMBERED 4000—4999 ARE RESTRICTED TO JUNIOR AND SENIOR COMMUNICATION MAJORS. DEPENDING ON THE NUMBER OF REQUESTS, OTHER COURSES MAY BE FURTHER RESTRICTED, IN GENERAL GIVING PREFERENCE TO COMMUNICATION MAJORS AS THEY NEAR GRADUATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

COMM 1000 3	INTERACTION SKILLS	A	100 30692 0910AM-1040AM M-F	COTT 104	EV TOMPKINS	25
	.....B	200 34868 1230PM-0200PM M-F	HLMS 137	BE SANDINE	25	
COMM 1010 3	PUBLIC SPEAKING	A	100 30694 1050AM-1220PM M-F	HLMS 285	MR OLIVAS	20
	.....B	200 30696 0730AM-0900AM M-F	HLMS 229	AL SPRADLIN	20	
COMM 2000 3	PERSPECTIVES HUMAN COMM	B	200 34869 0910AM-1050AM M-F	HLMS 267	DK DARNELL	50
COMM 2030 3	INTERPERSONAL COMM	A	100 34870 1050AM-1220PM M-F	CHEM 145	HILDEBRAND	25
	.....B	200 30697 0730AM-0900AM M-F	HLMS 259	G DRISCOLL	25	
COMM 2240 3	ORGANIZATIONAL COMM	B	200 30699 1050AM-1220PM M-F	HLMS 255	LJ ARCHER	25
◆ COMM 2300 3	COMMUNICATION/SOCIETY	A	100 34871 1230PM-0200PM M-F	HLMS 137	KL FITCH	25
COMM 3200 3	PRIN/PRAC ARGUMENTATION	B	200 30701 0910AM-1040AM M-F	MUEN E113	CD BEARD	24
COMM 4000 3	TPC-COMMUNICATION THEORY	A	100 34893 1230PM-0200PM M-F	HLMS 285	B KOVACIC	25
COMM 4520 3	SEM-ORGANIZATIONAL COMM	A	100 30703 0910AM-1040AM M-F	CHEM 270	PK TOMPKINS	25
COMM 4530 3	SEM CODE-DIM NONVRB COMM	A	100 30704 1050AM-1220PM M-F	HLMS 255	SE JONES	25
COMM 4540 3	SEM-RHETORIC	A	100 34873 0910AM-1040AM M-F	HLMS 85	GA HAUSER	23
COMM 4550 3	SEM-FUNCTIONS OF COMM	B	200 34874 1050AM-1220PM M-F	HLMS 285	AL SPRADLIN	25
◆ COMM 4800 3	CURR ISSUES-COMM/SOCIETY	A	100 34996 1050AM-1220PM M-F	EDUC 138	EV TOMPKINS	25

◆ Indicates an arts and sciences core curriculum course.

Communication Disorders and Speech Science

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

I. Didactic: Speech-Language Pathology

CDSS 5272	2	AUGMNTATIVE ALTERN COMM.....C	PREREQ CDSS 5232 AND INSTRUCTOR CONSENT.					
			300 30391	0450PM-0800PM W	CDSS 230	TM KOVACH	45	
CDSS 5332	3	CLEFT PALATE/VOICE DISOR.....C	PREREQ CDSS 6106.					
			300 30392	0400PM-0630PM MT	CDSS 230	LO RAMIG	45	
CDSS 5612	2	LNG/LRN DISABLTIES INTRV .....A	PREREQ CDSS 5212. STUDENT MUST ALSO REGISTER FOR CDSS 5898, SECTION 810.					
			100 30393	1200PM-0330PM M	CDSS 230	NL HEDBERG	20	
				1200PM-0420PM W	CDSS 230			

II. Audiology

CDSS 2304	3	AMERICAN SIGN LANGUAGE 1.....B	200 35162	1100AM-1200PM M-F	ENVD 122		25	
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III. Practica

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

CDSS 5878	1-3	PRAC 1-SP/LANG/LRN/APPRA .....C	830	TBA		SM MOORE	45		
CDSS 5898	1-4	PRAC 1-SP/LANG/LRN/INTRV.....C	SECTION 810 CAN ONLY BE TAKEN BY STUDENTS WHO ARE ALSO ENROLLED IN CDSS 5612.						
			810	TBA		NL HEDBERG	20		
	1		830	0100PM-0200PM R	CDSS 230		45		
CDSS 5908	1-4	PRAC 1-SP/LANG/LRN/INTRV .....C	830	TBA			10		
		(CHILD LANGUAGE CENTER)							
CDSS 5918	1-3	PRAC 1-AUDIO APPRAISAL .....C	830	TBA			10		
CDSS 6918	5	PRAC 2-SP/LANG/LRN/INTRN .....C	830	TBA			15		
CDSS 6928	5	PRAC 2/PUBLIC SCH INTERN .....C	830	TBA			10		
CDSS 6938	5	PRAC 2-AUDIO INTERNSHIP .....C	830	TBA			10		
CDSS 7918	2	PRAC 3-CLINICAL SUPERVSN.....C	830	TBA			5		
CDSS 7928	2	PRAC 3-CLINICAL ADMINIST.....C	830	TBA			5		

Dance

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

I. Nonmajor Technique

DNCE 1000	2	BEG. MODERN DANCE.....E	MEETS 06/06/94 - 07/01/94.					
			500 31489	0930AM-1055AM M-F	THTR W350	WD CAPPS	30	
DNCE 1200	1	BEGINNING JAZZ DANCE .....E	MEETS 06/06/94 - 07/01/94.					
			500 34725	1115AM-1245PM M-F	THTR W150		40	
DNCE 2140	1	LOW INTERMEDIATE BALLET .....E	THIS CLASS WILL ACCOMMODATE STUDENTS WITH SKILLS LEVELS OF BEGINNING WITH EXPERIENCE, THROUGH INTERMEDIATE. MEETS 06/06/94 - 07/01/94.					
			500 34852	0930AM-1055AM M-F	THTR W150	H R HAIG	40	

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.....A	STUDENT MUST REGISTER FOR LECTURE AND RECITATION.					
			100 31657	0910AM-1040AM M-F	EDUC 220	PE GRAVES	76	
	0	RECITATION.....A	R101 31658	0210PM-0325PM MW	ECON 2	J HOLMAN	38	
			R102 31659	0745AM-0900AM TR	ECON 2	J HOLMAN	38	
◆ ECON 2020	4	PRIN OF MACROECONOMICS .....B	STUDENT MUST REGISTER FOR LECTURE AND RECITATION.					
			200 31661	0910AM-1040AM M-F	EDUC 220	WH KAEMPFER	78	
	0	RECITATION.....B	R201 31662	0745AM-0900AM MW	ECON 205	J VANSTONE	40	
			R202 31663	0210PM-0325PM TR	ECON 2	J VANSTONE	38	
ECON 3070	3	INTRMED MICROECON THEORY .....A	100 34726	0210PM-0340PM M-F	ECON 205	MJ GREENWOOD	40	
ECON 3080	3	INTRMED MACROECON THEORY .....B	200 34727	0910AM-1040AM M-F	GEOL 311	FR GLAHE	65	

II. International Trade and Finance

◆ ECON 3403	3	INTERNAT ECON AND POLICY.....A	PREREQS ECON 2010 AND 2020. OPEN TO NONMAJORS ONLY.					
			100 31667	1230PM-0200PM M-F	ECON 119	KE MASKUS	47	

◆ Indicates an arts and sciences core curriculum course.

ECON 4423	3	INTERNATIONAL FINANCE.....	PREREQ ECON 3080.			
		.....B	200 34730	1050AM-1220PM M-F	GEOL 311	U KOHLI 47

III. Economic History and Development

ECON 4784	3	ECONOMIC DEVELOPMENT	PREREQS ECON 2010 AND 2020.			
		.....A	100 31672	1050AM-1220PM M-F	GEOL 311	BW POULSON 65
ECON 6264	3	AGRI/MICROENTR/INFRM FNC.....	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE CALL THE ECON			
		INSTITUTE, 492-3000, FOR ELIGIBILITY.				
		.....D	840	TBA		25
ECON 6504	3	FIN REFORM/STRUCT ADJUST.....	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE CALL THE ECON			
		INSTITUTE, 492-3000, FOR ELIGIBILITY.				
		.....D	840	TBA		20

IV. Quantitative Economics

ECON 3808	3	INTRO TO MATH ECONOMICS				
		.....A	100 34728	1050AM-1220PM M-F	ECON 119	RF MCNOWN 47
ECON 3818	4	INTRO TO STAT W/COMPUTER	PREREQS ECON 2010, 2020, SIX UNITS OF MATH MODULES (MATH 1050, 1060,			
		1070, 1080, 1090, 1100), OR EQUIVALENT. STUDENT MUST REGISTER FOR LECTURE AND RECITATION.				
		.....B	200 31668	0210PM-0340PM M-F	GEOL 311	FST HSIAO 65
	0	RECITATION.....	R201 31669	1230PM-0200PM MW	ECON 205	C ROSSMANN 34
		.....B	R202 31670	1230PM-0200PM TR	ECON 205	C ROSSMANN 35

V. Other Courses

ALL "OTHER" COURSES ARE CONTROLLED ENROLLMENT. PLEASE SEE THE DEPARTMENT OFFICE, ECON 212, FOR ELIGIBILITY.

◆ ECON 4999	3	ECONOMICS IN ACTION.....	B 820	0910AM-1040AM M-F	ECON 5	B UDIS 25
ECON 6359	3	CALCULUS FOR ECONOMICS	D 840	TBA		10
ECON 6369	3	ECONOMETRICS	D 840	TBA		10
ECON 6379	3	ADV INTRM MICROECON THRY.....	D 840	TBA		10
ECON 6389	3	ADV INTRM MACROECON THRY	D 840	TBA		10

English

NONATTENDANCE OF A COURSE DOES NOT GUARANTEE THAT YOU WILL BE ADMINISTRATIVELY DROPPED. ENROLLMENT IN ENGL 3000-LEVEL COURSES EXCLUDES FRESHMEN. ENROLLMENT IN 4000- LEVEL COURSES IS LIMITED TO SENIORS. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE ENGLISH UNDERGRADUATE STUDIES OFFICE FOR INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, DOCTORAL THESIS, OR MASTER'S DEGREE CANDIDACY, PLEASE CONSULT THE ENGLISH GRADUATE STUDIES OFFICE. EFFECTIVE FALL 1992, ENGLISH COURSES DO NOT FULFILL THE WRITTEN COMMUNICATION REQUIREMENT OF THE CORE CURRICULUM. 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

◆ ENGL 1260	3	INTRO WOMEN'S LITERATURE.....	SAME AS WMST 1260.			
		.....A	100 32040	0730AM-0900AM M-F	HLMS 229	KM MILLER 25
		.....B	200 32041	0910AM-1040AM M-F	HLMS 229	JM GABRIELE 25
◆ ENGL 1500	3	MASTERPIECES-BRITISH LIT	A 100 34851	1050AM-1220PM M-F	ECON 2	EM DORN 35
◆ ENGL 1600	3	MASTERPIECE/AMERICAN LIT	A 100 32042	0910AM-1040AM M-F	CLRE 302	JF DAEHNKE 35
		.....A	101 34932	1050AM-1220PM M-F	HLMS 141	JN GRAHAM 35
		.....B	200 32044	1050AM-1220PM M-F	HLMS 137	A ADEEKO 35
◆ ENGL 1800	3	AMER ETHNIC LITERATURES	B 200 34930	1050AM-1220PM M-F	HLMS 141	RL BOTT 35

II. Undergraduate Literature and Language

◆ ENGL 3002	3	SHAKESPEARE/NONMAJORS.....	A 100 32109	0910AM-1040AM M-F	HLMS 141	EP NOLAN 35
		.....A	101 32110	1050AM-1220PM M-F	HLMS 137	L WILSON 35
		.....B	200 32111	0910AM-1040AM M-F	HLMS 81	MJ PRESTON 35
◆ ENGL 3062	3	MODERN/CONTEMPORARY LIT	A 100 32112	0910AM-1040AM M-F	ECON 2	DP DOYLE 35
		.....A	101 32113	1050AM-1220PM M-F	HLMS 229	R RABINOVITZ 35
		.....B	200 32114	0910AM-1040AM M-F	KTCH 235	DD WUNDER 35
		.....B	201 32115	1050AM-1220PM M-F	HLMS 229	R SAMOLSKY 35
ENGL 3222	3	FOLKLORE 1.....	B 200 32116	1230PM-0200PM M-F	HLMS 81	LM BELL 35
ENGL 3262	3	WOMEN WRITERS	SAME AS WMST 3262.			
		.....A	100 32117	1050AM-1220PM M-F	CLRE 208	PS THOMA 17
ENGL 3312	3	BIBLE AS LITERATURE	A 100 32119	0910AM-1040AM M-F	MUEN E431	TR LYONS 35
ENGL 3502	3	SURVEY OF BRITISH LIT 1	B 200 32120	1050AM-1220PM M-F	EDUC 143	DA BURGER 35
ENGL 3512	3	SURVEY OF BRITISH LIT 2	A 100 32121	1050AM-1220PM M-F	CLRE 302	JA STEVENSON 35
ENGL 3552	3	CHAUCER-CANTERBURY TALES.....	A 100 32122	0910AM-1040AM M-F	ECON 119	GB KINNEAVY 35
ENGL 3652	3	SURVEY OF AMERICAN LIT 1	A 100 32124	1050AM-1220PM M-F	CLRE 301	D AARDSMA 35
ENGL 3662	3	SURVEY OF AMERICAN LIT 2	B 200 32125	0910AM-1040AM M-F	ECON 2	L DAHLGREN 35
◆ ENGL 3672	3	JEWISH-AMERICAN FICTION.....	A 200 34931	1230PM-0200PM M-F	HLMS 229	JS ROSENTHAL 35
ENGL 3762	3	STD-MARK TWAIN.....	A 100 34878	0910AM-1040AM M-F	HLMS 229	PL KRAUTH 35
ENGL 3772	3	LITERATURE OF WAR	B 200 34933	0910AM-1040AM M-F	HLMS 141	CL SQUIER 35
ENGL 4012	3	LIT & PSYCHOPATHOLOGY.....	A 100 34879	0910AM-1040AM M-F	HLMS 81	CL PROUDFIT 35

◆ Indicates an arts and sciences core curriculum course.

Core Course	Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
◆	ENGL	4032	3	GENDER ISSUES IN MED LIT							
					ENGL 4032 IS A CRITICAL THINKING/NEW DIRECTIONS COURSE AND IS LIMITED TO ENGLISH AND HUMANITIES MAJORS WITH AT LEAST SENIOR STANDING. THESE COURSES ARE NOT REPEATABLE.						
	ENGL	4722	3	SEM-THE LYRIC.....							
					THIS IS A SENIOR SEMINAR LIMITED TO ENGL AND HUMN MAJORS WITH AT LEAST SR STANDING. THESE COURSES ARE NOT REPEATABLE FOR CREDIT.						
				.....A	100	34881		0100PM-0330PM MWF	HLMS 259	JC ROBINSON	25
				SEM-RECENT AMER DRAMA.....B	200	32132		0100PM-0330PM MWF	HLMS 259	SM GOLDFARB	25
ENGL	4782	3	SEM-SHAKES FEST PLAYS.....A	100	32133		1230PM-0300PM MWF	KTCH 120	RL WIDMANN	13	

III. Graduate Literature and Language

ALL GRADUATE LITERATURE AND LANGUAGE COURSES ARE CONTROLLED ENROLLMENT. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.

ENGL	5014	3	SEM-SHAKES FEST PLAYS.....A	810			1230PM-0300PM MWF	KTCH 120	RL WIDMANN	12
ENGL	5654	3	CONTEMP AMER POETRY-WMN.....B	820			1230PM-0415PM TR	HLMS 259	SH JUHASZ	15

English as a Second Language

ESLG COURSES DO NOT COUNT TOWARD GRADUATION HOURS.

ESLG	1320	3	ADV APPLIED ENGL STR-FS.....B	200	35068		0730AM-0910AM M-F	HALE 260		20
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Environmental, Population, and Organismic Biology

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$20 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

◆	EPOB	1010	4	BIOLOGY-A HUMAN APPROACH.....A	100	34763		0910AM-1200PM M-F	RAMY N183		26
◆	EPOB	1020	4	BIOLOGY-A HUMAN APPROACH.....B	200	34764		0910AM-1200PM M-F	RAMY N183	MF CUNDIFF	26
◆	EPOB	1210	3	GENERAL BIOLOGY 1	100	32247		0730AM-0900AM M-F	RAMY C250		120
◆	EPOB	1220	3	GENERAL BIOLOGY 2	200	32249		0730AM-0900AM M-F	RAMY C250		120
◆	EPOB	1230	1	GENERAL BIOLOGY LAB 1							
					PREREQ OR COREQ EPOB 1210.						
				.....A	100	32250		1010AM-1210PM TWR	RAMY C147	JM BASEY	48
				.....A	110	32251		0130PM-0330PM TWR	RAMY C147	JM BASEY	48
◆	EPOB	1240	1	GENERAL BIOLOGY LAB 2.....B	200	32252		1010AM-1210PM TWR	RAMY C147	JM BASEY	48
				.....B	210	32253		0130PM-0330PM TWR	RAMY C147	JM BASEY	48
EPOB	3020	3	PRINCIPLES OF ECOLOGY								
					PREREQS EPOB 1210 AND 1220, OR EPOB 1010 AND 1020, OR MCDB 1060.						
				.....A	100	32283		0910AM-1040AM M-F	RAMY N1B23		77
EPOB	3420	5	INTRO HUMAN ANATOMY								
					PREREQ EPOB 1210 AND 1220, OR MCDB 1060, OR INSTRUCTOR CONSENT. THIS COURSE USES ANIMALS AND ANIMAL TISSUE. STUDENT MUST REGISTER FOR LECTURE AND LAB.						
				.....A	100	32284		1230PM-0200PM M-F	MUEN D156	R JONES	40
		0	LAB.....A	L110	32285		0210PM-0600PM M-F	RAMY N276	AR REPKA	20	
				.....A	L111	32286		0720AM-1120AM M-F	RAMY N276	AR REPKA	20
EPOB	3430	5	HUMAN PHYSIOLOGY								
					STUDENT MUST REGISTER FOR LECTURE AND LAB. THIS COURSE USES ANIMALS AND ANIMAL TISSUE.						
				.....B	200	32287		0730AM-0900AM M-F	MUEN E113	R DIDOMENICO	32
		0	LAB.....B	L210	32288		0110PM-0500PM TWR	RAMY N168			32
◆	EPOB	3940	3	ARGUMENT SCIENT WRITING							
					FULFILLS ARTS AND SCIENCES UPPER DIVISION CORE CURRICULUM WRITING REQUIREMENT.						
				.....B	200	34891		0910AM-1040AM M-F	RAMY N1B75	SUSNOWITZ	20
EPOB	4010	2	TCHG BIO-GENERAL BIOLOGY								
					THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.						
				.....A	810			TBA		JM BASEY	10
				.....B	820			TBA		JM BASEY	10
EPOB	4040	3	CONSERVATION BIOLOGY.....								
					THIS IS A CONTROLLED ENROLLMENT COURSE AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. CALL 492-8841 TO ENROLL AUGUST 1 THROUGH AUGUST 12. MEETS 08/01/94 - 08/12/94.						
				.....F	860			0800AM-0500PM M-F			8
EPOB	4100	3	ADVANCED ECOLOGY.....								
					THIS IS A CONTROLLED ENROLLMENT, FIELD ORIENTED COURSE AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. CALL 492-8841 TO ENROLL OR TO GET MORE INFORMATION. MEETS 06/06/94 - 07/05/94.						
				.....E	850			0800AM-0500PM MT		M GRANT	17
EPOB	4110	3	INSECT ECOLOGY								
					THIS IS A CONTROLLED ENROLLMENT COURSE AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. THE COURSE WILL MEET JULY 18 THROUGH JULY 29. CALL 492-8841 TO ENROLL OR TO GET MORE INFORMATION. MEETS 07/18/94 - 07/29/94.						
				.....F	860			0800AM-0500PM M-F			8
EPOB	4130	3	LIMNOLOGY FIELD METHODS.....								
					THIS IS A CONTROLLED ENROLLMENT COURSE AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. THE COURSE WILL MEET JULY 18 THROUGH JULY 29. CALL 492-8841 TO ENROLL OR TO GET MORE INFORMATION. MEETS 07/18/94 - 07/29/94.						
				.....F	860			0800AM-0500PM M-F		L SMITH	12

◆ Indicates an arts and sciences core curriculum course.

EPOB 4350	3	BIOLOGICAL FIELD STUDIES	PREREQ INSTRUCTOR CONSENT. SAME AS EPOB 5350. ENROLLMENT IN SECTION 400 REQUIRES INSTRUCTOR CONSENT. ADDITIONAL LAB CLASS FOR SECTION 400. MEETS 8:00 AM - 5:00 P.M. M-F THE FIRST WEEK.							
		.....A	100 35112 0910AM-1200PM M-F	RAMY N1B24	JH BUSHNELL	10			
		.....D	400 32320 0300PM-0455PM W	RAMY N1B31	MD BREED	20			
EPOB 4630	3	FIELD TECHN/ENVIRON SCI	THIS IS A CONTROLLED ENROLLMENT COURSE AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. CALL 492-8841 TO ENROLL OR TO GET MORE INFORMATION. MEETS 06/06/94 - 07/12/94.							
		.....E	850 0800AM-0500PM M-F			10			
EPOB 4640	3	DENDROCHRONOLOGY	THIS IS A CONTROLLED ENROLLMENT COURSE AT THE UNIVERSITY'S MOUNTAIN RESEARCH STATION THROUGH CONTINUING EDUCATION. THE CLASS WILL MEET JUNE 8 THROUGH JULY 7. CALL 492-8841 TO ENROLL OR TO GET MORE INFORMATION. MEETS 06/08/94 - 07/07/94.							
		.....E	850 0800AM-0500PM WR			15			

Film Studies

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROP/ADD PERIOD. STUDENTS ENROLLED MAY BE ADMINISTRATIVELY DROPPED AFTER FAILING TO ATTEND THE FIRST TWO CLASSES. IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF THE DROP/ADD PERIOD. ALL LABS WILL MEET THE FIRST WEEK OF CLASSES. INEXPENSIVE RENTAL EQUIPMENT FOR ALL PRODUCTION COURSES IS AVAILABLE THROUGH THE DEPARTMENT. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. ADMISSION TO ANY CLASS AFTER THE THIRD MEETING IS CONTINGENT UPON PROFESSOR'S PERMISSION.

I. Production

FILM 2300	3	BEGIN/INTERMD FILMMAKING.....	STUDENT MUST REGISTER FOR LECTURE AND LAB.							
		.....A	100 32507 0210PM-0510PM M	MUEN E113	DR YANNACITO	40			
	0	LAB.....	A L101 32508 0210PM-0510PM WF	MUEN E113	DR YANNACITO	40				
FILM 2400	3	INTERM SMALL-FORMAT PROD	B 200 32509 1230PM-0330PM MWF	CHEM 145	PS SOLOMON	25				
FILM 3930	1-6	FILM STUDIES INTERNSHIP	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT FOR ELIGIBILITY.							
		.....A	810 TBA		JT ARONSON	12			
		.....B	820 TBA		JT ARONSON	12			

II. Genre and Movements

FILM 1502	3	INTRO FILM STUDIES.....	B 200 34781 0930AM-1230PM MWF	ENVD 120	S GANGULY	50
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III. Topics

◆ FILM 3013	3	WOMEN AND FILM.....	A 100 32512 1230PM-0340PM MWF	HALE 230	R. DELAPA	77
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Fine Arts

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

I. Photography

FINE 1171	3	BASIC PHOTOGRAPHY	A 100 32548 0730AM-1130AM M-F	F A C175C	K IWAMASA	20
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II. Painting/Drawing

FINE 1012	3	BASIC DRAWING	A 100 32546 1230PM-0430PM M-F	F A N275	K MILLER	20
FINE 1212	3	BASIC PAINTING	A 100 32550 1230PM-0430PM M-F	F A N103	CS FORSMAN	20

III. Sculpture

FINE 1514	3	BASIC SCULPTURE	A 100 34864 0730AM-1130AM M-F	F A C102	G ROOTS	20
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IV. Seminars and Special Topics

FINE 2097	3	SPECIAL TOPICS	A 100 34976 1230PM-0430PM M-F	F A C1B70	CC CLINE	5
FINE 3097	3	PAPR MKNG/MIX MEDIA/PRNT	A 100 34977 1230PM-0430PM M-F	F A C1B70	CC CLINE	5
FINE 3937	1-6	FINE ARTS INTERNSHIP	D 400 32585 TBA			10
FINE 4097	3	PAPR MKNG/MIX MEDIA/PRNT	SAME AS FINE 5097. SECTION 830 IS CONTROLLED ENROLLMENT. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.			
		.....A	100 34978 1230PM-0430PM M-F	F A C1B70	CC CLINE	5
	1	SP TPC-CERAMICS	C 830 1000AM-1130AM M-F	F A C1B30	TJ POTTER	10
FINE 5097	3	PAPR MKNG/MIX MEDIA/PRNT	SAME AS FINE 4097. SECTION 830 IS CONTROLLED ENROLLMENT. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.			
		.....A	100 34979 1230PM-0430PM M-F	F A C1B70	CC CLINE	5
	1	SP TPC-CERAMICS	C 830 1000AM-1130AM M-F	F A C1B30	TJ POTTER	10

V. Art History

	FINE	4439	3	N AMERICAN INDIAN ART	A	100	34865	0910AM-1040AM M-F	F A N141	RM BERNIER	20
◆	FINE	4809	3	WOM ARTIST/MID AGES/PRES.....				SAME AS FINE 5809 AND WMST 4809.			
	FINE	5439	3	N AMERICAN INDIAN ART	A	100	34866	0910AM-1040AM M-F	F A N141	RM BERNIER	10

French

◆	FREN	1010	5	BEGINNING FRENCH 1	D	400	32661	0910AM-1025AM M-F	KTCH 301		30
				.....	D	401	32662	1050AM-1205PM M-F	KTCH 301		30
◆	FREN	1020	5	BEGINNING FRENCH 2	D	400	34919	0910AM-1025AM M-F	ECON 205		30
◆	FREN	2110	3	2ND YEAR GRAM REV/READ 1	A	100	32667	1050AM-1220PM M-F	ECON 205		30
				.....	B	200	32668	1050AM-1220PM M-F	ECON 205		30
	FREN	2120	3	2ND YR GRAM/REV AND LIT				PREREQ THREE SEMESTERS OF COLLEGE LEVEL FRENCH OR EQUIVALENT. SECTION 100 SPECIALLY STRUCTURED FOR PH.D. CANDIDATES FULFILLING THEIR LANGUAGE REQUIREMENT.			
				.....	A	100	32669	0230PM-0500PM MTW	HLMS 245		30
				.....	B	200	34736	1050AM-1220PM M-F	HLMS 263		30
	FREN	3050	3	FRENCH COMPOSITION 1				PREREQ FREN 2120 OR EQUIVALENT.			
				.....	A	100	32671	0910AM-1040AM M-F	KTCH 207		30
	FREN	4200	3	STD/CONTEMP FREN CULTURE.....	A	100	32676	1000AM-1225PM MWF	HLMS 251		30

Geography

STUDENT'S MAY BE ADMINISTRATIVELY DROPPED AFTER FAILING TO ATTEND THE FIRST TWO CLASSES. IT IS YOUR RESPONSIBILITY TO KNOW WHICH CLASSES YOU ARE REGISTERED FOR. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

I. Physical Geography

◆	GEOG	1001	4	ENVIR SYS 1-CLIMATE/VEG.....				STUDENT MUST REGISTER FOR LECTURE AND LAB.			
				.....	B	200	35118	0910AM-1040AM M-F	DUAN G131	D BEDFORD	48
		0		LAB.....	B	L201	35120	1050AM-1220PM MW	GUGG 205		25
				.....	B	L202	35121	1050AM-1220PM TR	GUGG 205		24
◆	GEOG	1011	4	ENV SYS 2-LANDFORMS/SOIL				STUDENT MUST REGISTER FOR LECTURE AND LAB.			
				.....	A	100	35122	0730AM-0900AM M-F	GUGG 205	D GOLDBLUM	49
		0		LAB.....	A	L101	35123	0910AM-1040AM MW	GUGG 2		25
				.....	A	L102	35124	0910AM-1040AM TR	GUGG 2		24
	GEOG	3251	3	MOUNTAIN GEOGRAPHY.....	B	200	35129	0910AM-1040AM M-F	GUGG 3	G FLEENER	30

II. Human and Cultural Geography

	GEOG	1982	3	WORLD REGIONAL GEOGRAPHY	B	200	32694	0910AM-1040AM M-F	CLRE 207	BK FULLER	80
	GEOG	1992	3	INTRO TO HUMAN GEOGRAPHY	A	100	32695	0910AM-1040AM M-F	HALE 270	D MITCHELL	80
	GEOG	2002	3	WORLD GEOGRAPHIC PROBLEM	B	200	35114	1050AM-1220PM M-F	GUGG 206	S KIRSCH	37
	GEOG	3412	3	CONSER PRAC/RESOUR MANAG.....	A	100	35130	1050AM-1220PM M-F	GUGG 205	JM MITCHELL	49
	GEOG	3862	3	GEOGRAPHY OF AFRICA	A	100	35113	1230PM-0200PM M-F	GUGG 205	BD DORSEY	35
	GEOG	4712	3	POLITICAL GEOGRAPHY.....	B	200	34678	0910AM-1040AM M-F	GUGG 205	CF FLINT	49
◆	GEOG	4892	3	GEOG OF WESTERN EUROPE.....				RESTRICTED TO SRS IN GEOG AND IAFS.			
				.....	A	100	34714	0350PM-0520PM M-F	GUGG 2	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.

	GEOG	2053	4	MAPS AND MAPPING				STUDENT MUST REGISTER FOR LECTURE AND LAB. RESTRICTED TO GEOG AND EVOC MAJORS ONLY.			
				.....	B	200	35139	0910AM-1040AM MTWR	GEOL 308	D THEOBALD	30
		0		LAB.....	B	L201	35140	0910AM-1040AM F	GEOL 308		30
	GEOG	3023	4	STAT FOR EARTH SCIENCES.....				STUDENT MUST REGISTER FOR LECTURE AND LAB.			
				.....	A	100	32699	1230PM-0200PM M-F	GUGG 2	P KEATING	30
		0		LAB.....	A	L101	32700	1050AM-1220PM F	GUGG 2		30
	GEOG	4093	4	REMOTE SENSING-ENVIRON.....				STUDENT MUST REGISTER FOR LECTURE AND LAB.			
				.....	B	200	35141	0730AM-0900AM M-F	GUGG 205	D CLINE	30
		0		LAB.....	B	L201	35142	0910AM-1220PM F	HUNT 109		30
	GEOG	4103	4	GEOGRAPHIC INFO SYSTEMS.....				STUDENT MUST REGISTER FOR LECTURE AND LAB. RESTRICTED TO JR AND SR GEOG AND EVOC MAJORS ONLY.			
				.....	A	100	35143	0730AM-0900AM MTWR	GUGG 206	JD COLBY	20
		0		LAB.....	A	L101	35144	0910AM-1220PM MW	GUGG 206		20

Geological Sciences

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$20 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

German

ANY STUDENT WITH THREE UNEXCUSED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY DROPPED. IT IS THE STUDENT'S RESPONSIBILITY TO DROP ALL COURSES. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION.

◆	GRMN 1010	4	BEGINNING GERMAN 1.....	A	100	32895	0815AM-1030AM M-F	MKNA 112	BA LEWIS	25
◆	GRMN 1020	4	BEGINNING GERMAN 2.....				PREREQ GRMN 1010 WITH A GRADE OF C- OR BETTER.			
			.....	A	100	34738	0815AM-1030AM M-F	KTCH 206	CD HALL	25
			.....	B	200	32896	0815AM-1030AM M-F	MKNA 112	A DEL CARO	25
	GRMN 1028	3	TPC-GRMN READNG KNOWLEDG.....	A	100	34875	0910AM-1040AM M-F	KTCH 120	DEL CARO	20
◆	GRMN 2010	4	INTERMEDIATE GERMAN.....				PREREQ GRMN 1020 WITH A GRADE OF C- OR BETTER.			
			.....	A	100	32905	0815AM-1030AM M-F	HALE 240	TA HOLLWECK	25
	GRMN 2020	4	INTERMEDIATE GERMAN.....				PREREQ GRMN 2010 WITH A GRADE OF C- OR BETTER.			
			.....	B	200	32906	0815AM-1030AM M-F	GUGG 206	CO OLANDER	25

History

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

I. Methodological and General

◆	HIST 1010	3	WESTERN CIVILIZATION 1.....	A	100	32925	1050AM-1220PM M-F	EDUC 220	DL GROSS	90
◆	HIST 1020	3	WESTERN CIVILIZATION 2.....	B	200	32927	1050AM-1220PM M-F	EDUC 220	FISCHER-GALATI	90

II. Europe: Ancient and Medieval

	HIST 4511	3	SOC FOUND EUROPEAN CIV.....	A	100	34853	0910AM-1040AM M-F	HLMS 247	BH HILL	30
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III. Europe: Modern

◆	HIST 3012	3	SEM/MODERN EUROPE HIST.....				THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.			
			.....	A	810		1050AM-1220PM M-F	LIBR M300D	PJ KENNEY	15
	HIST 4412	3	20TH CENTURY EUROPE.....				PREREQ JUNIOR OR SENIOR STANDING.			
			.....	A	100	34855	1230PM-0200PM M-F	HLMS 267	RA POIS	50

IV. United States: Chronological Periods

◆	HIST 1015	3	HIST OF THE US TO 1865.....	A	100	32926	1230PM-0200PM M-F	EDUC 220	R HELM	90
◆	HIST 1025	3	HIST OF US SINCE 1865.....	B	200	32928	1230PM-0200PM M-F	EDUC 220	SCAMEHORN	90

V. United States: Topical Courses I

◆	HIST 3416	3	SEMINAR/AMER SOC/THOUGHT.....				THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.			
			.....	B	820		1050AM-1220PM M-F	HLMS 220	LL SANDER	15
	HIST 4346	3	20TH C AM INTELLECT HIST.....	B	200	34857	0910AM-1040AM M-F	HLMS 251	MA PITTENGER	30

VI. United States: Topical Courses II

◆	HIST 4627	3	INDIAN/AM HIST:WEST REG.....				SAME AS AIST 4627.			
			.....	A	100	34858	0730AM-0900AM M-F	HLMS 245	GH PHILLIPS	25

VII. Third World: Specific Regions

	HIST 1308	3	INTRO MIDDLE EAST HIST.....	B	200	34860	0910AM-1040AM M-F	HLMS 247	JP JANKOWSKI	33
	HIST 4118	3	HISTORY MEXICO TO 1821.....	B	200	34861	1230PM-0200PM M-F	HLMS 255	RJ FERRY	30
◆	HIST 4128	3	EMERGENCE OF MOD MEXICO.....	A	100	32981	1050AM-1220PM M-F	KTCH 235	E HU-DEHART	27
	HIST 4628	3	MODERN CHINA.....	B	200	34863	1050AM-1220PM M-F	HLMS 251	W WEI	30

Humanities

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

◆	HUMN 1010	6	INTRO TO HUMANITIES 1.....				STUDENT MUST REGISTER FOR LECTURE (SECTION 100) AND ONE RECITATION.			
			.....	A	100	34719	0910AM-1040AM M-F	RAMY C250	BRANSTATOR	100
	0	REC.....		A	R101	34720	1050AM-1220PM M-F	KTCH 303	SCHROEDER	34
		.....		A	R102	34721	1050AM-1220PM M-F	ENVD 120	TA JONES	33
		.....		A	R103	34722	1050AM-1220PM M-F	MUEN E118	P GORDON	33

Italian

◆	ITAL 1010	5	BEGINNING ITALIAN 1.....	D	400	33078	0910AM-1025AM M-F	HLMS 271		26
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Japanese

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

◆ Indicates an arts and sciences core curriculum course.

	JPNS 1120	10		INTENSIVE BEGIN JAPANESE				STUDENTS ENROLLED IN JPNS 1120 MUST CONTACT THE DEPT OFFICE AT LEAST 2 WEEKS BEFORE CLASS BEGINS TO RECEIVE INFORMATION ABOUT REQUIRED PREPARATION THAT MUST BE COMPLETED.				
				.....D	400	33127	0920AM-1220PM	M-F	MKNA 204	Y MORISHIMA	15	
◆	JPNS 2020	10		INTENSIVE INTERMED JPNS	D	400	33128	0750AM-1040AM	M-F	EKLC E1B75	M NISHIKURA	15
	JPNS 3020	6		INTENS ADVN MOD JAPANESE	D	400	35070	1050AM-1220PM	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 INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$20 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

	KINE 2700	3		INTRO STAT/RSCH IN KINE.....A	100	34688	0910AM-1040AM	M-F	HALE 260	J SIMONS	38
	KINE 3500	3		HUM DEV/MOVT BEHAV							
				.....B	200	34693	0910AM-1040AM	M-F	CLRE 211	C LANGE	30
	KINE 3710	3		SOCPSYCH/ASP PHYS ACTIV							
				.....B	200	34992	0730AM-0900AM	M-F	CLRE 208	P MCCULLAGH	30
	KINE 3720	3		MOTOR LEARN/PERFORMANCE							
				.....B	200	34993	0210PM-0340PM	M-F	CLRE 208	SA WALLACE I GREENE	30
	KINE 4540	4		ANALYSIS OF HUMAN MVMNT							
				.....B	200	34689	0910AM-1110AM	M-F	CLRE 209	BM PALMER	30
	KINE 4650	3		EXERCISE PHYSIOLOGY							
				.....A	100	33141	1050AM-1220PM	M-F	CLRE 207	DA ROTH	70
◆	KINE 4660	3		SPEC TPCS/EXER PHYSIO							
				.....A	100	33143	0910AM-1040AM	M-F	CLRE 211	RS MAZZEO	30
	KINE 4670	3		EXER SCIENCE LAB TECHNIQ							
				.....A	100	34690	1230PM-0300PM	MWF	CARL 202	WC BYRNES	20
				.....B	200	33144	1230PM-0300PM	MWF	CARL 202	P SWAN	20
	KINE 4680	3		EXERCISE MANAGEMENT.....A	100	34691	0910AM-1040AM	M-F	RAMY N1B75	AL DICKINSON	20
	KINE 5680	3		EXERCISE MANAGEMENT.....A	100	34692	0910AM-1040AM	M-F	RAMY N1B75	AL DICKINSON	10

Latin American Studies

◆	LAMS 1000	3		INTRO/LATIN AMER STUDIES	A	100	33222	1050AM-1220PM	M-F	CLRE 211	RJ FERRY	30
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Linguistics

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

◆	LING 1000	3		LANGUAGE IN U.S. SOCIETY	A	100	33255	0910AM-1040AM	M-F	CLRE 301		30
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Mathematics

I. Undergraduate Mathematics

◆	MATH 1300	5		ANALYTIC GEOMETRY/CALC 1							
				SIMILAR TO MATH 1081, APPM 1350 AND MATH 1310.							
				.....D	410	33330	0730AM-0845AM	M-F	BUS 250		25
				.....D	420	33331	0730AM-0845AM	M-F	DUAN G131		25
				.....D	440	33333	0910AM-1025AM	M-F	EDUC 138		25
				.....D	450	35067	1050AM-1205PM	M-F	EKLC M203		25
	MATH 2300	5		ANALYTIC GEOMETRY/CALC 2							
				.....D	410	33334	0730AM-0900AM	M-F	BUS 251		27
	MATH 2400	4		ANALYTIC GEOMETRY/CALC 3							
				.....D	410	33335	1230PM-0130PM	M-F	ECCR 1-01		27
	MATH 3130	3		INTRO TO LINEAR ALGEBRA.....C	310	33336	0910AM-1040AM	M-F	ECCR 0-38		27
	MATH 3210	3		EUCLIDEAN/NON-EUCL GEOM.....C	310	33337	1050AM-1150AM	M-F	DUAN G131		27
	MATH 4450	3		INTRO-COMPLEX VARIABLES.....C	310	33338	1230PM-0130PM	M-F	ECCR 0-38		27
	MATH 4510	3		INTRO-PROBABILITY THEORY.....A	110	33339	0910AM-1040AM	M-F	MUEN E118		27

II. Graduate Courses

	MATH 5430	3		ORDINARY DIFFER EQUATION							
				.....A	110	35161	0910AM-1040AM	M-F	EKLC M203		30

◆ Indicates an arts and sciences core curriculum course.

III. University Mathematics Program Courses

A. Module Courses

THE MATHEMATICS MODULE OFFICE IS LOCATED IN MATH 165, PHONE 492-2317. MATHEMATICS COURSES NUMBERED 1000—1100 ARE ONE-CREDIT FLEXIBLY PACED MINI COURSES, OR MODULES. SEVERAL MODULES MAY BE GROUPED TOGETHER TO FORM COMPLETE COURSES OF INSTRUCTION IN COLLEGE ALGEBRA, TRIGONOMETRY, AND MATHEMATICS FOR BUSINESS AND SOCIAL SCIENCES. LEARNING IS FLEXIBLY PACED, WITH MULTIMEDIA INSTRUCTIONAL SUPPORT. SCHEDULES OF 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..... ECCR 0-16.	OPTIONAL LECTURES WILL MEET MWF, 9:10 AM-10:40 AM, JUNE 6 - JUNE 20, IN				
			.....I	700 33318 TBA				1500
◆	MATH 1010	1	TECHNIQUES/COL ALGEBRA..... IN ECCR 0-16.	OPTIONAL LECTURES WILL MEET MWF, 9:10 AM-10:40 AM, JUNE 24 - JULY 11,				
			.....I	700 33320 TBA				1500
◆	MATH 1020	1	LOGARITH/EXPONENT FUNCTS..... ECCR 0-16.	OPTIONAL LECTURES WILL MEET MWF, 9:10 AM-10:40 AM, JULY 15 - JULY 29, IN				
			.....I	700 33321 TBA				1500

MATH 1030 AND 1040 ARE FLEXIBLY-PACED MODULES IN COLLEGE TRIGONOMETRY. THESE COURSES TOGETHER FORM THE EQUIVALENT OF A ONE SEMESTER (2 CREDIT HOUR) COURSE IN COLLEGE TRIGONOMETRY.

◆	MATH 1030	1	NUMERICAL TRIGONOMETRY..... ECCR 0-16.	OPTIONAL LECTURES WILL MEET TR, 9:10 AM-10:40 AM, JUNE 9 - JUNE 30, IN				
			.....I	700 33322 TBA				1500
◆	MATH 1040	1	ANALYTICAL TRIGONOMETRY..... ECCR 0-16.	OPTIONAL LECTURES WILL MEET TR, 9:10 AM-10:40 AM, JULY 7 - JULY 28, IN				
			.....I	700 33323 TBA				1500

MATH 1050 THROUGH 1100 ARE FLEXIBLY-PACED MODULES ESPECIALLY FOR STUDENTS MAJORING IN BUSINESS OR SOCIAL SCIENCES. MATH 1050, 1060, AND 1070 TOGETHER FORM THE EQUIVALENT OF A ONE SEMESTER ((3 CREDIT HOUR) COURSE IN FINITE MATHEMATICS FOR BUSINESS AND SOCIAL SCIENCES. MATH 1080, 1090, AND 1100 TOGETHER FORM THE EQUIVALENT OF A ONE SEMESTER (3 CREDIT HOUR) COURSE IN CALCULUS FOR BUSINESS AND SOCIAL SCIENCES.

◆	MATH 1050	1	LINEAR EQUAT/MATRICES..... ECCR 1-46.	OPTIONAL LECTURES WILL MEET MWF, 7:30 AM-9:00 AM, JUNE 6 - JUNE 20, IN				
			.....I	700 33324 TBA				1500
◆	MATH 1060	1	LINEAR PROGRAMMING..... ECCR 1-46.	OPTIONAL LECTURES WILL MEET MWF, 7:30 AM-9:00 AM, JUNE 24 - JULY 11, IN				
			.....I	700 33325 TBA				1500
◆	MATH 1070	1	COMBINATORIC/PROBAB THRY..... ECCR 1-46.	OPTIONAL LECTURES WILL MEET MWF, 7:30 AM-9:00 AM, JULY 15 - JULY 29, IN				
			.....I	700 33326 TBA				1500
◆	MATH 1080	1	FUNCTION/LIMIT/DERIVATIVE..... IN ECCR 0-16.	OPTIONAL LECTURES WILL MEET MWF, 10:50 AM - 12:20 PM, JUNE 6 - JUNE 20,				
			.....I	700 33327 TBA				1500
◆	MATH 1090	1	FUNDAMENT/DIFF CALCULUS..... IN ECCR 0-16.	OPTIONAL LECTURES WILL MEET MWF, 10:50 AM - 12:20 PM, JUNE 24 - JULY 11,				
			.....I	700 33328 TBA				1500
◆	MATH 1100	1	FUND/INTEGRAL CALCULUS..... IN ECCR 0-16.	OPTIONAL LECTURES WILL MEET MWF, 10:50 AM - 12:20 PM, JULY 15 - JULY 29,				
			.....I	700 33329 TBA				1500

B. Quantitative Reasoning and Mathematical Skills

◆	QRMS 1010	3	QUANT REASON/MATH SKILLS.....A	100 34260 0730AM-0900AM M-F	ECCR 1-01		25
			.....A	101 34261 0910AM-1040AM M-F	LIBR M3000D		25
			.....A	102 34262 0910AM-1040AM M-F	KTCH 303		25

IV. University Learning Center Math

MATH 1001	3	COLLEGE ALG/LEARNING CENTER.....	THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE THE UNIVERSITY LEARNING CENTER OFFICE, LIBR E1B36, FOR ELIGIBILITY.				
		.....D	840	1000AM-1150AM M-F	LIBR E1B75		35

Molecular, Cellular, and Developmental Biology

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$20 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

MCDB 4110	1-3	TPC-UROP RESEARCH SEM.....	RESEARCH TOPIC- MOLECULAR CLONING OF THE DROSOPHILA GENE LYRA. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.				
		.....C	830	TBA		LA ABBOTT	10
◆	MCDB 4410	3	HUMAN MOLECULAR GENETICS.....	PREREQ MCDB 3400.			
			A	100 34717 0910AM-1040AM M-F	BSCI B121	EH MC CONKEY	23

◆ Indicates an arts and sciences core curriculum course.

Music

MUSIC ELECTIVES ARE OPEN TO BOTH NONMUSIC AND MUSIC MAJORS.

◆	EMUS 1832	3	APPRECIATION OF MUSIC.....A	100	32034		1230PM-0200PM M-F	MUS C125	Y ISHIKAWA	30
	EMUS 1852	3	MUSIC-ROCK ERA.....A	100	32035		0910AM-1040AM M-F	MUS C199	JM BRODY	30
◆	EMUS 2762	3	MUSIC AND DRAMA.....A	100	32036		1050AM-1220PM M-F	MUS C125	D JACKSON	35
	EMUS 3642	3	HISTORY OF JAZZ.....A	100	35075		1050AM-1220PM M-F	MUS C199	TM SAWCHUK	100
	EMUS 3203	2	MUS FOR CLASSROOM TEACH.....A	100	32037		1020AM-1130AM M-F	MCKY 213	L MCCASKILL	20
	EMUS 1115	1	PIANO CLASS.....A	100	35076		0900AM-1010AM M-F	MUS N180D	UNASSIGNED	14
			.....A	101	35116		0110PM-0220PM M-F	MUS N180D	UNASSIGNED	20

Philosophy

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. 3000-LEVEL COURSES ARE RESTRICTED TO SOPHOMORES AND ABOVE WITH 6 HOURS OF PHILOSOPHY. 4000-LEVEL COURSES ARE RESTRICTED TO JUNIORS AND SENIORS ONLY WITH 12 HOURS OF PHILOSOPHY. ALL COURSES AT THE 5000/6000 LEVEL REQUIRE PHILOSOPHY GRADUATE STANDING OR CONSENT OF INSTRUCTOR. STUDENTS WHO DO NOT ATTEND THE FIRST TWO CLASS SESSIONS MAY BE ADMINISTRATIVELY DROPPED AT THE DISCRETION OF THE INSTRUCTOR. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

◆	PHIL 1000	3	INTRO TO PHILOSOPHY.....B	200	33619		1230PM-0200PM M-F	HLMS 245	MJ WOODS	33
◆	PHIL 1010	3	INTRO/WEST PHIL:ANCIENT.....B	200	34890		1050AM-1220PM M-F	HLMS 245	E WAGNER	33
◆	PHIL 1100	3	ETHICS.....A	100	33620		0910AM-1040AM M-F	HLMS 263	AL KNISLEY	33
◆	PHIL 1200	3	PHILOSOPHY AND SOCIETY.....A	100	33622		1230PM-0200PM M-F	HLMS 245	JP KIMBLE	33
◆	PHIL 1600	3	PHILOSOPHY AND RELIGION.....A	100	34889		1050AM-1220PM M-F	HLMS 245	EL MILLER	33
◆	PHIL 2200	3	MAJOR SOCIAL THEORIES.....B	200	34888		0910AM-1040AM M-F	HLMS 245	DL SHAW	33
◆	PHIL 3010	3	HIST/MODERN PHILOSOPHY.....A	100	34884		0910AM-1040AM M-F	HLMS 245	R ROGERS	33
◆	PHIL 3100	3	ETHICAL THEORY.....B	200	34885		0910AM-1040AM M-F	HLMS 255	LG BOONIN	33
◆	PHIL 3480	3	CRITICAL THINKING/PHIL.....B	200	34886		1050AM-1220PM M-F	HLMS 259	C CLELAND	25
	PHIL 3610	3	PAGANISM TO CHRISTIANITY.....							
			.....B	200	34935		0910AM-1040AM M-F	EDUC 143		40
	PHIL 4010	3	SINGLE PHILOSOPHER.....A	100	34887		1050AM-1220PM M-F	HLMS 247	PB KENEVAN	33
	PHIL 5810	3	SPECIAL TOPIC/PHILOSOPHY.....A	100	33651		TBA			20
			.....B	200	33652		TBA			20
			.....D	400	33653		TBA			20

Physics

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$20 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

◆	PHYS 1110	4	GENERAL PHYSICS 1.....							
			.....A	100	33698		0910AM-1020AM M-F	DUAN G020	SACHTLEBEN	72
		0	RECITATION.....A	R101	33699		1050AM-1200PM M-F	DUAN G125		72
◆	PHYS 1120	4	GENERAL PHYSICS 2.....							
			.....B	200	33700		0910AM-1020AM M-F	DUAN G020	PD BEALE	72
		0	RECITATION.....B	R201	33701		1050AM-1200PM M-F	DUAN G125		72
◆	PHYS 1140	1	EXPERIMENTAL PHYSICS 1.....							
			.....B	210	33702		1230PM-0230PM T	DUAN G0066	PD KUNZ	30
		0	LAB.....B	L211	33703		1230PM-0230PM MWF	DUAN G0066		30
◆	PHYS 2010	5	GENERAL PHYSICS 1.....							
			.....A	120	33706		0730AM-0900AM M-F	DUAN G020	R WALCH	90
		0	RECITATION.....A	R121	33707		0910AM-1020AM MWF	DUAN 0047		45
			.....A	R122	33708		0910AM-1020AM MWF	DUAN G131		45
		0	LAB.....A	L123	33709		1030AM-1230PM TR	DUAN 0090		30
			.....A	L124	33710		1230PM-0230PM TR	DUAN 0090		30
			.....A	L125	33711		1030AM-1230PM MW	DUAN 0090		30
◆	PHYS 2020	5	GENERAL PHYSICS 2.....							
			.....B	220	33712		0730AM-0900AM M-F	DUAN G020	SULLIVAN	60
		0	RECITATION.....B	R221	33713		0910AM-1020AM MWF	MUEN E131		30
			.....B	R222	33714		0910AM-1020AM MWF	MUEN E126		30
		0	LAB.....B	L223	33715		1030AM-1230PM TR	DUAN 0090		30
			.....B	L224	33716		1230PM-0230PM TR	DUAN 0090		30
	PHYS 2150	1	EXPERIMENTAL PHYSICS.....							
			.....B	240	33717		1230PM-0230PM R	DUAN 0070	PD KUNZ	22
		0	LAB.....B	L241	33718		1230PM-0230PM MWF	DUAN 0070		22

◆ Indicates an arts and sciences core curriculum course.

Political Science

I. American

◆	PSCI 1101	3	AMERICAN POLITICAL SYS.....A	100	34949	1050AM-1220PM M-F	HLMS 263	HENNEFELD	25
			.....A	101	34950	0910AM-1050AM M-F	GEOL 134	R LOPEZ	25
			.....B	200	34968	0910AM-1040AM M-F	KTCH 207	M LYNN	25
			.....B	201	34969	0730AM-0900AM M-F	KTCH 119	KM DANIEL	25
	PSCI 2101	3	INTR/PUBLIC POLICY ANALY.....B	200	34973	0910AM-1040AM M-F	HLMS 259	R PIELKE	25
	PSCI 2481	3	INTRO TO LEGAL PROCESSES.....A	100	34956	0910AM-1040AM M-F	HLMS 267	J MC IVER	45
◆	PSCI 3011	3	THE AMERICAN PRESIDENCY.....B	200	35131	0910AM-1040AM M-F	EDUC 136	VM MCGUIRE	25
◆	PSCI 3061	3	STATE GOVT AND POLITICS.....A	100	34967	1230PM-0200PM M-F	KTCH 206	C TOLBERT	25
			.....B	200	34974	1230PM-0200PM M-F	KTCH 118	R PARTIN	25
◆	PSCI 3071	3	URBAN POLITICS.....B	200	34970	1050AM-1220PM M-F	HLMS 211	WO WINTER	45
	PSCI 4231	3	ADMINISTRATIVE LAW.....A	100	34964	0730AM-0900AM M-F	KTCH 234	JM STRINE	45
◆	PSCI 4741	3	AMER GOALS:SPEND/REVENUE.....A	100	34965	0910AM-1040AM M-F	KTCH 118	RD SLOAN	25

II. International/Comparative

◆	PSCI 2012	3	INTRO/COMPAR POLITICS.....A	100	34954	1230PM-0200PM M-F	KTCH 234	SH STEINMO	45
			.....B	200	34972	1050AM-1220PM M-F	MUEN E417	S SOMMER	25
◆	PSCI 4002	3	ADV COMPAR POL/WEST EURO.....A	100	34962	0910AM-1040AM M-F	KTCH 234	W SAFRAN	45
◆	PSCI 4732	3	CRIT THINK IN DEVELOPMNT.....B	200	35100	1050AM-1220PM M-F	KTCH 303	M LICHBACH	25

III. International Relations

◆	PSCI 2223	3	INTRO INTERNAT'L RELATNS.....A	100	34955	1050AM-1220PM M-F	KTCH 118	AW ROHLOFF	25
			.....B	200	35132	0910AM-1040AM M-F	GUGG 2	JE SQUIRES	25
◆	PSCI 3143	3	INTERNATIONAL RELATIONS.....A	100	34957	1230PM-0200PM M-F	HLMS 81	SS CHAN	45
◆	PSCI 3163	3	AMERICAN FOREIGN POLICY.....A	100	34959	1050AM-1220PM M-F	KTCH 119	B BALLECK	25
			.....A	101	35167	0910AM-1040AM M-F	GEOL 114	W SKURNIK	45

IV. Political Theory

◆	PSCI 2004	3	SURVY/WESTRN POL THOUGHT.....A	100	34953	0730AM-0900AM M-F	KTCH 118	D VANMILL	25
			.....B	200	34971	1050AM-1220PM M-F	KTCH 234	H MEWES	45
◆	PSCI 3054	3	AMERICAN POLITCL THOUGHT.....B	200	34975	1050AM-1220PM M-F	KTCH 207	P PICKETT	25
	PSCI 3064	3	REVOLUT & POLIT VIOLENCE.....A	100	34966	1050AM-1220PM M-F	KTCH 234	M LICHBACH	45
	PSCI 4074	3	QUANTITATIVE RESEAR MTHS.....A	100	34963	1050AM-1220PM M-F	KTCH 120	MD WARD	25

V. General

	PSCI 4938	3-6	INTERNSHIP IN GOVERNMENT.....					<i>THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.</i>	
			.....D	840		TBA		TJ TECZA	25

Psychology

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

◆	PSYC 3020	3	ADV WRITNG IN PSYCHOLOGY.....B	200	34939	0910AM-1040AM M-F	MUEN E114	TJ MACEY	20
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I. General

	PSYC 1001	4	GENERAL PSYCHOLOGY.....A	100	34162	1050AM-1250PM M-F	MUEN E417	D MCCLEARN	47
			.....B	200	34163	1050AM-1250PM M-F	MUEN E113	JR FORWARD	47
	PSYC 2101	4	STATISTICS/RESRCH METHDS.....					<i>PREREQ MATH 1000 OR EQUIVALENT IS HIGHLY RECOMMENDED. STUDENT MUST REGISTER FOR LECTURE AND LAB.</i>	
			.....A	100	34166	1050AM-1220PM M-F	MUEN E113	H ALPERN	40
		0	LAB.....A	L101	34167	1230PM-0300PM TR	MUEN D346		20
			.....A	L102	34168	0800AM-1030AM MW	MUEN D346		20
	PSYC 4511	3	HISTORY OF PSYCHOLOGY.....					<i>PREREQ TWELVE HOURS OF PSYC. SAME AS PSYC 7521.</i>	
			.....A	100	34761	1230PM-0200PM M-F	MUEN E113	B KING	47
	PSYC 7521	3	HISTORY AND THEORY.....					<i>PREREQ CONSENT OF INSTRUCTOR. SAME AS PSYC 4511.</i>	
			.....A	100	34762	1230PM-0200PM M-F	MUEN E113	B KING	47

II. Biological

◆	PSYC 2012	3	BIOLOGICAL PSYCH 1.....A	100	34164	0910AM-1040AM M-F	MUEN E0046	SCHLESINGER	100
◆	PSYC 2022	3	BIOLOGICAL PSYCH 2.....					<i>PREREQ PSYC 2012.</i>	
			.....B	200	34165	0910AM-1040AM M-F	MUEN E417	SCHLESINGER	47
	PSYC 4052	4	PHYSIOLOGICAL PSYCHOLOGY.....					<i>PREREQS PSYC 2012 AND 2022; OR MCDB 1050 AND 1060; OR EPOB 1210 AND 1220; OR A FULL YEAR OF CHEMISTRY OR PHYSICS; OR A ONE YEAR COMBINATION OF THE ABOVE. SAME AS PSYC 5052. STUDENT MUST REGISTER FOR LECTURE AND LAB.</i>	
			.....B	200	34774	1230PM-0200PM M-F	MUEN E131	TK SMOCK	40
		0	LAB.....B	L201	34777	0930AM-1200PM MW	MUEN E0022		20
			.....B	L202	34779	0930AM-1200PM TR	MUEN E0022		20

◆ Indicates an arts and sciences core curriculum course.

Core Course	Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
PSYC 4072		3		BN/CLINICAL AND PATH PER 1060.....							
				.....B	PREREQS PSYC 2012 AND 2022; OR EPOB 1210 AND 1220; OR MCDB 1050 AND 1060.	200	34174	0910AM-1040AM M-F	MUEN E431	D MCCLEARN	47
PSYC 4102		3		BEHAVIORAL GENETICS.....A		100	34175	1230PM-0200PM M-F	MUEN E431	G CAREY	47
				.....B	PSYC 2101 OR EQUIVALENT RECOMMENDED. SAME AS PSYC 5102.						
PSYC 5052		4		PHYSIOLOGICAL PSYCHOLOGY.....							
				.....B	PREREQ INSTRUCTOR CONSENT. SAME AS PSYC 4052. STUDENT MUST REGISTER FOR LECTURE AND LAB.	200	34775	1230PM-0200PM M-F	MUEN E131	TK SMOCK	5
		0		LAB.....B		L201	34778	0930AM-1200PM MW	MUEN E0022		5
				.....B		L202	34780	0930AM-1200PM TR	MUEN E0022		5
PSYC 5102		3		BEHAVIORAL GENETICS.....A		100	34225	1230PM-0200PM M-F	MUEN E431	G CAREY	5
				.....B	SAME AS PSYC 4102.						
PSYC 7012		0-3		RSCH BEHAVIORAL GENETICS.....A		100	34241	TBA			20
				.....B		200	34242	TBA			20

III. Clinical

PSYC 4303		3		ABNORMAL PSYCHOLOGY.....A		100	34179	1050AM-1220PM M-F	MUEN E431	RG TAYLOR	47
				.....B	PREREQ PSYC 1001. NOT AVAILABLE FOR CREDIT TO THOSE WHO HAVE CREDIT FOR PSYC 4313.						
PSYC 4313		4		PSYCHOPATHOLOGY.....B		200	34180	1230PM-0200PM M-F	MUEN E064	WEATHERLEY	40
				.....B	PREREQS PSYC 1001 AND SIX HOURS OF PSYC. NOT AVAILABLE FOR CREDIT TO THOSE STUDENTS HAVING CREDIT FOR PSYC 4303. STUDENT MUST REGISTER FOR LECTURE AND LAB.						
		0		LAB.....B		L201	34181	0210PM-0440PM TR	MUEN E064		40

IV. Developmental

PSYC 4684		3		DEVELOPMENTAL PSYCHOLOGY.....A		100	34187	0910AM-1040AM M-F	MUEN E113	T TOMLINSON	49
				.....A	PREREQ PSYC 1001. OPEN ONLY TO JUNIORS AND SENIORS.						

V. Experimental

PSYC 4165		4		PSY OF PERCEPTION.....B		200	34941	0210PM-0340PM M-F	MUEN D156	HS BASHINSKI	40
				.....B	PREREQS PSYC 1001 AND 2101. STUDENT MUST REGISTER FOR LECTURE AND LAB.						
		0		LAB.....B		L201	34942	1100AM-0130PM TR	MUEN D156		20
				.....B		L202	34943	0400PM-0630PM MW	MUEN D156		20
PSYC 4205		4		PSYCHOLOGY OF LEARNING.....A		100	34176	1050AM-1220PM M-F	MUEN E131	DR THOMAS	40
				.....A	PREREQS PSYC 1001 AND 2101. STUDENT MUST REGISTER FOR LECTURE AND LAB.						
		0		LAB.....A		L101	34177	0800AM-1030AM MW	MUEN E126		20
				.....A		L102	34178	1230PM-0300PM TR	MUEN E126		20
PSYC 4385		3		ETHOLOGY/COMPARATIVE PSY.....A		100	34182	0910AM-1040AM M-F	MUEN E417	DA CHISZAR	47
				.....A	PREREQ PSYC 1001 OR GENERAL BIOLOGY. SAME AS PSYC 5385.						
PSYC 5385		3		ETHOLOGY/COMPARATIVE PSY.....A		100	34772	0910AM-1040AM M-F	MUEN E417	DA CHISZAR	5
				.....A	PREREQ CONSENT OF INSTRUCTOR REQUIRED. SAME AS PSYC 4385.						

Religious Studies

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

◆ RLST 1620		3		RELIG DIMEN /HUMAN EXPER.....B		200	34914	0800AM-1030AM MWF	WDBY 106	SD GILL	38
◆ RLST 3000		3		CHRISTIAN TRADITION.....A		100	34267	0910AM-1040AM M-F	WDBY 106	E ROSS-BRYANT	38
◆ RLST 3100		3		JUDAISM.....A		100	34988	0630PM-0900PM MWR	ECON 205	IR CHERNUS	38
◆ RLST 3700		3		RELIGION AND PSYCHOLOGY.....A		100	35153	0210PM-0405PM MTWR	WDBY 106	SL COGGAN	38

Russian

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. ANY STUDENT WITH THREE UNEXCUSED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY DROPPED. IT IS THE STUDENT'S RESPONSIBILITY TO DROP ALL COURSES. RUSS 2010 MUST BE TAKEN CONCURRENTLY WITH RUSS 2030. RUSS 2020 MUST BE TAKEN CONCURRENTLY WITH RUSS 2040.

◆ RUSS 2010		3		2ND YR RUSS GRAM/COMP 1.....A		100	34331	0910AM-1040AM M-F	F A N185	R AVRASHOV	15
				.....B	PREREQ RUSS 1020 WITH A GRADE OF C- OR BETTER.						
RUSS 2020		3		2ND YR RUSS GRAM/COMP 2.....B		200	34332	0910AM-1040AM M-F	CLRE 302	MISHURNAYA	15
				.....A	PREREQ RUSS 2010 WITH A GRADE OF C- OR BETTER.						
RUSS 2030		2		2ND YR RUSS ORAL PRACT 1.....A		100	34333	1100AM-1150AM M-F	HLMS 220	R AVRASHOV	15
				.....B	PREREQ RUSS 1020 WITH A GRADE OF C- OR BETTER.						
RUSS 2040		2		2ND YR RUSS ORAL PRACT 2.....B		200	34334	1100AM-1150AM M-F	MUEN E114	MISHURNAYA	15
				.....A	PREREQ RUSS 2030 WITH A GRADE OF C- OR BETTER.						

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 SOCIETY	A	100	34355	0730AM-0900AM	M-F	ENVD 120	JR KJOLSETH	60
			.....	B	200	34356	0910AM-1040AM	M-F	HALE 230	JJ WANDERER	60
	SOCY 1011	3	INTRO SOCIOLOGICAL IDEAS	B	200	34359	1230PM-0200PM	M-F	KTCH 235	D WIESE	40
◆	SOCY 2011	3	CONTEMP SOC ISS/HUMN VAL	A	100	34363	0910AM-1040AM	M-F	HLMS 211	E FACIO	35
			.....	B	200	34364	0910AM-1040AM	M-F	KTCH 234	JR KJOLSETH	40
◆	SOCY 2031	3	US VALU/SOC PROBL/CHANGE	A	100	34366	1230PM-0200PM	M-F	KTCH 235	J BUHRMANN	40
			.....	B	200	34367	1050AM-1220PM	M-F	HALE 260	R DIBERT	40
◆	SOCY 3141	3	SOCIAL MOVEMENTS IN/U.S.	A	100	35017	0330PM-0530PM	MTWR	KTCH 120	A FULLER	20
◆	SOCY 3151	3	SELF IN MODERN SOCIETY	A	100	34371	1230PM-0200PM	M-F	EKLC E1B50	C LACKEY	46
◆	SOCY 4461	3	CRIT THINKING IN SOCIOLOGICAL	A	100	34381	0730AM-0900AM	M-F	KTCH 235	GF RIVERA	25
			.....	B	200	34382	0910AM-1040AM	M-F	KTCH 303	LJ PINTO	25

II. Population and Public Health

	SOCY 3002	3	POPULATION AND SOCIETY	B	200	34368	1050AM-1220PM	M-F	MKNA 112	RG ROGERS	30
◆	SOCY 3012	3	WOMEN/DEVELOP/FERTILITY	A	100	35005	1050AM-1220PM	M-F	HALE 240	M GONZALES	30

III. Health and Medicine

◆	SOCY 4003	3	SOCIOLOGY OF AGING	B	200	34372	0210PM-0410PM	MTWR	HLMS 267	JA CARRIGAN	50
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IV. Criminology

◆	SOCY 1004	3	DEVIANCE IN US SOCIETY	A	100	34358	1050AM-1220PM	M-F	RAMY N1B23	M FAHEY	50
◆	SOCY 4014	3	CRIMINOLOGY	A	100	34374	0910AM-1040AM	M-F	KTCH 235	RM HUNTER	40
◆	SOCY 4024	3	JUVENILE DELINQUENCY	B	200	34377	0730AM-0900AM	M-F	KTCH 235	RM REGOLI	40

V. Social Conflict

◆	SOCY 1015	3	US RACE/ETHNIC RELATIONS	A	100	35007	0210PM-0410PM	MTWR	KTCH 301	RA RENTERIA	30
			.....	B	200	35008	1050AM-1220PM	M-F	KTCH 235	S NEPSTAD	35

VI. Sex and Gender

◆	SOCY 1006	3	SOCIAL CONSTR/SEXUALITY	A	100	35001	1050AM-1220PM	M-F	HLMS 81	S LEAHY	40
◆	SOCY 1016	3	SEX GENDER AND SOCIETY 1	A	100	35003	0530PM-0730PM	MTWR	KTCH 235	CA KUNKEL	40

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 1	C	300	34416	0730AM-0900AM	M-F	HLMS 247		22
			.....	C	301	34417	0730AM-0900AM	M-F	HLMS 251		22
			.....	C	302	34418	0730AM-0900AM	M-F	HLMS 255		22
			.....	C	303	34419	0910AM-1040AM	M-F	HLMS 285		22
◆	SPAN 1020	5	BEGINNING SPANISH 2				PREREQ SPAN 1010 WITH A GRADE OF C- OR BETTER, OR PLACEMENT.				
			.....	C	300	34420	0730AM-0900AM	M-F	HLMS 285		22
			.....	C	301	34421	0730AM-0900AM	M-F	HLMS 137		22
			.....	C	302	34422	0910AM-1040AM	M-F	HLMS 137		22
◆	SPAN 2110	3	SECOND YEAR SPANISH 1				PREREQ SPAN 1020 OR SPAN 1150 WITH A GRADE OF C- OR BETTER, OR PLACEMENT.				
			.....	C	300	34425	0730AM-0900AM	MWF	KTCH 120		22
			.....	C	301	34426	0730AM-0900AM	MWF	MUEN D439		22
			.....	C	302	34427	0910AM-1040AM	MWF	MUEN D439		22
			.....	C	303	34428	1050AM-1220PM	MWF	MUEN D439		22
	SPAN 2120	3	SECOND YEAR SPANISH 2				PREREQ SPAN 2110 WITH A GRADE OF C- OR BETTER OR PLACEMENT. 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.				
			.....	C	300	34430	1050AM-1220PM	MWF	MUEN E126		22
			.....	B	820		0910AM-1025AM	M-F	KTCH 118		22
			.....				0215PM-0245PM	MWF	HLMS 159		
◆	SPAN 2150	5	INTENSIVE SECOND YR SPAN				PREREQ SPAN 1020 OR 1150 WITH A GRADE OF C- OR BETTER, OR PLACEMENT AND DEPARTMENTAL APPROVAL. SECTION 820 IS A SPECIAL SECTION FOR THE INTENSIVE SPANISH LANGUAGE INSTITUTE. DEPARTMENTAL PERMISSION IS REQUIRED. AN ADDITIONAL STUDENT FEE OF \$200 WILL BE CHARGED.				
			.....	C	300	34432	0910AM-1040AM	M-F	CLRE 208		18
			.....	B	820		0910AM-1145AM	M-F	KTCH 118		22
			.....				0215PM-0245PM	MWF	HLMS 159		
	SPAN 3000	5	ADV SPANISH LANG SKILLS				PREREQ SPAN 2120 OR 2150, WITH A GRADE OF C- OR BETTER, OR EQUIVALENT, OR PLACEMENT. SECTION 820 IS A SPECIAL SECTION FOR THE INTENSIVE SPANISH LANGUAGE INSTITUTE. DEPARTMENTAL PERMISSION IS REQUIRED. AN ADDITIONAL STUDENT FEE OF \$200 WILL BE CHARGED.				
			.....	C	300	34434	0730AM-0900AM	M-F	HLMS 85		18
			.....	B	820		0910AM-1145AM	M-F	KTCH 120		22
			.....				0215PM-0245PM	MWF	HLMS 159		

◆ Indicates an arts and sciences core curriculum course.

◆	SPAN 3100	3	LITERARY ANALYSIS/SPAN				PREREQ SPAN 3000 OR DEPARTMENTAL CONSENT.			
			.....A	100	34436		0910AM-1140AM MWF	GEOL 308		22
	SPAN 4010	3	ADV RHETORIC/COMPOSITION				PREREQS SPAN 3100 AND 3120 OR EQUIV. SECTION 820 IS A SPECIAL SECTION FOR THE INTENSIVE SPANISH LANGUAGE INSTITUTE. DEPARTMENTAL PERMISSION IS REQUIRED. AN ADDITIONAL STUDENT FEE OF \$200 WILL BE CHARGED.			
			.....B	820			1015AM-1145AM M-F	KTCH 119		22
	SPAN 4220	3	TPC-20C SPAN SHORT STORY				PREREQS SPAN 3000, 3100 AND AN ADDITIONAL COURSE ABOVE SPAN 3000. SECTION 820 IS A SPECIAL SECTION FOR THE INTENSIVE SPANISH LANGUAGE INSTITUTE. DEPARTMENTAL PERMISSION IS REQUIRED. AN ADDITIONAL STUDENT FEE OF \$200 WILL BE CHARGED.			
			.....A	100	34442		0900AM-1130AM MWF	MKNA 103		22
			.....B	820			0100PM-0200PM M-F	HLMS 267		27
			.....				0700PM-0830PM TR	HLMS 247		
	SPAN 4930	1-4	LANGUAGE INTERN/PROFESS				THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.			
			.....D	840			TBA			10
	SPAN 5300	3	TP-COLONIAL-CHRON/INDIES				PREREQ GRADUATE STANDING IN SPANISH OR PERMISSION. SAME AS SPAN 7300.			
			.....A	100	35110		0100PM-0230PM M-F	MKNA 103		9
	SPAN 7300	3	TP-COLONIAL-CHRON/INDIES				PREREQ GRADUATE STANDING IN SPANISH OR PERMISSION. SAME AS SPAN 5300.			
			.....A	100	35111		0100PM-0230PM M-F	MKNA 103		9

Theatre

STUDENTS WHO DO NOT ATTEND THE FIRST TWO CLASS SESSIONS MAY BE ADMINISTRATIVELY DROPPED AT THE INSTRUCTOR'S DISCRETION. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE SEE THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT FOR FURTHER INFORMATION.

I. History/Dramaturgy/Directing

	THTR 6001	3	THEATRE DRAMATURGY.....				THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.			
			.....A	810			TBA		J BOCK	4

II. Performance

	THTR 2003	3	ACTING - BEGINNING					THTR C2-40	JR COLBORN	20
			.....B	200	34470		0910AM-1040AM M-F	THTR C2-40	AB HUMPHREY	20

III. Design and Technical Theatre

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

	THTR 3035	2	THEATRE PRACTICUM.....						RJ BOVARD	40
			.....D	840			TBA		S ROGNSTAD	40
	THTR 4065	1-3	ADVANCED DESIGN PROJECTS.....						RJ BOVARD	12
	THTR 4075	1-3	ADV TECHNICAL PROJECTS.....						RJ BOVARD	12
	THTR 6005	1-3	PROD/RSCH/PAC-DESIGNING.....						RJ BOVARD	5

IV. Shakespearean Production

	THTR 4047	3	SHAKESPEARE IN PRODUCTION				SAME AS THTR 5047. ADDITIONAL MEETING TIME REQUIRED - TO BE ARRANGED.			
			.....A	100	34477		1050AM-1220PM MWF	THTR C3-42	JG FINK	17
	THTR 5047	3	SHAKESPEARE IN PRODUCTION				SAME AS THTR 4047. ADDITIONAL MEETING TIME REQUIRED - TO BE ARRANGED.			
			.....A	100	34480		1050AM-1220PM MWF	THTR C3-42	JG FINK	10

V. Special Courses in Theatre

ALL SPECIAL COURSES ARE CONTROLLED ENROLLMENT. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.

	THTR 4049	3	PROBLEMS IN THEATRE.....				SAME AS THTR 5049.			
			SHAKESPEARE IN PERFORMANCE.....							
			.....B	820			1050AM-1220PM MWF	THTR C3-42	J BOCK	12
	THTR 5049	3	PROBLEMS IN THEATRE.....				SAME AS THTR 4049.			
			SHAKESPEARE IN PERFORMANCE.....							
			.....B	820			1050AM-1220PM MWF	THTR C3-42	J BOCK	10

University Writing Program

ADVISORY TO STUDENTS IN THE COLLEGE OF ARTS AND SCIENCES: STUDENTS FIRST ENTERING THE COLLEGE DURING SUMMER 1992 OR LATER MUST PASS AN APPROVED UPPER-DIVISION (3000 AND ABOVE) WRITING COURSE OR PASS THE WRITING PROFICIENCY TEST TO FULFILL THE CORE CURRICULUM WRITTEN COMMUNICATION REQUIREMENT. CONTINUING STUDENTS WHO HAVE NOT YET COMPLETED THIS REQUIREMENT ARE ADVISED TO TAKE AN APPROVED UPPER-DIVISION WRITING COURSE SUCH AS UWRP 3020 DURING THEIR JUNIOR OR SENIOR YEAR. UNIVERSITY WRITING PROGRAM COURSES DO NOT FULFILL THE HUMANITIES REQUIREMENT.

	UWRP 1150	3	INTRO EXPOSITORY WRITING.....						MUEN E114	15
			.....A	100	34620		0730AM-0900AM M-F			
			.....A	101	34621		0910AM-1040AM M-F	HLMS 220	J LAVINSKY	12
			.....B	200	34905		0730AM-0900AM M-F	HLMS 220		15
			.....B	201	34623		0910AM-1040AM M-F	EDUC 132		15
	UWRP 1250	3	INTRO ARGUMENTATIVE WRITING.....						J LAVINSKY	6
			.....A	100	34624		0910AM-1040AM M-F	HLMS 220		

◆ UWRP 3020	3		TOPICS IN WRITING.....					DESCRIPTIONS OF UWRP 3020 COURSES ARE AVAILABLE AT THE WRITING PROGRAM OFFICE TB1, ROOM 113.		
			TPC-SOC/DOMESTIC VIOLENC.....A	100	34626		0730AM-0900AM M-F	HLMS 220	BURKHARDT	15
			TPC-ENVIRN: ISSUES/WEST.....A	101	34627		0730AM-0900AM M-F	HALE 235	SP DANNEY	15
			TPC-SCIENCE FICTION.....A	102	34628		0910AM-1040AM M-F	CHEM 131	T LYONS	15
			TPC-CRIT/CONRAD & OTHERS.....A	103	34629		1050AM-1220PM M-F	MUEN E114	A LUTZ	15
			TPC-CUL/POL ISS: MID-EAST.....A	104	34630		1050AM-1220PM M-F	EDUC 136	ES QUINLAN	15
			TPC-CONFLICT IN IRELAND.....A	105	34631		0510PM-0640PM M-F	MUEN E114	CS MORRISON	15
			TPC-MEDIA:AMUSING OURSEL.....A	106	34632		0910AM-1040AM M-F	HALE 235	AC TAYLOR	15
			TPC-POWER OF LANGUAGE.....B	200	34633		0730AM-0900AM M-F	MKNA 204	S HUDSON	15
			TPC-ART/VISUAL ANALYSIS.....B	201	34634		0730AM-0900AM M-F	CLRE 211	K MCDANIEL	15
			TPC-IMAGES/WOMEN/MEDIA.....B	202	34635		0910AM-1040AM M-F	HLMS 85	DL VILES	15
			TPC-THE AMERICAN WEST.....B	203	34636		0910AM-1040AM M-F	HLMS 220	J ANDREWS	15
			TPC-EXAMNING POPUL MEDIA.....B	204	34637		0910AM-1040AM M-F	HALE 235	RABINOWITZ	15
UWRP 3030	3		WRITING/SCIENCE-SOCIETY.....A	100	34638		0730AM-0900AM M-F	CHEM 131	R NORGAARD	15
			.....A	101	34639		0910AM-1040AM M-F	CHEM 133	J PIIRTO	15
			.....A	102	34640		0510PM-0640PM M-F	HALE 235	A FELDMAN	15
			.....B	200	34641		0730AM-0900AM M-F	MUEN E114	DL WRIGHT	15

Women Studies

◆ WMST 1006	3		SOCIAL CONSTR/SEXUALITY.....A	100	35002		1050AM-1220PM M-F	HLMS 81	S LEAHY	12
◆ WMST 1016	3		SEX GENDER AND SOCIETY 1.....A	100	35004		0530PM-0730PM MTWR	KTCH 235	CA KUNKEL	30
◆ WMST 1260	3		INTRO WOMENS LITERATURE.....					SAME AS ENGL 1260.		
			.....A	100	34642		0730AM-0900AM M-F	HLMS 229	KM MILLER	10
			.....B	200	34643		0910AM-1040AM M-F	HLMS 229	JM GABRIELE	10
WMST 2010	3		CONTEMPORARY ISSUES.....B	200	35009		0910AM-1040AM M-F	HLMS 263	C BAYLIFF	30
◆ WMST 2100	3		WOMEN-ANTIQUITY/GREECE.....					SAME AS CLAS 2100.		
			.....B	200	34911		1050AM-1220PM M-F	EDUC 231	JC GIBERT	50
◆ WMST 3012	3		WOMEN/DEVELOP/FERTILITY.....A	100	35006		1050AM-1220PM M-F	HALE 240	M GONZALES	10
◆ WMST 3090	3		CRIT THINK IN FEM THEORY.....					PREREQS WMST 2000 AND 3800.		
			.....A	100	34958		0910AM-1040AM M-F	EDUC 136	MD SIMPSON	15
WMST 3262	3		WOMEN WRITERS.....					SAME AS ENGL 3262.		
			.....A	100	34647		1050AM-1220PM M-F	CLRE 208	PS THOMA	18
WMST 3710	3		TPCS-WOMEN AND HEALTH.....B	200	34945		1050AM-0120PM MWF	GUGG 2	J THOMAS	35
◆ WMST 4809	3		WOM ARTIST/MID AGES/PRES.....					SAME AS FINE 4809/5809.		
			.....A	100	34904		1230PM-0200PM M-F	FA N185	BRANSTATOR	18

Writing Program

SEE UNIVERSITY WRITING PROGRAM.

COLLEGE OF BUSINESS AND ADMINISTRATION

Accounting

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

ACCT 2000	3		INTRO FINANCIAL ACCT.....					SOPHOMORE STANDING REQUIRED.		
			.....A	100	30006		0910AM-1040AM M-F	BUS 216	B DEHNING	50
			.....B	200	30007		0910AM-1040AM M-F	BUS 216	RICHTERMEYER	50
ACCT 2310	3		MANAGERIAL COST ACCT 1.....					PREREQS ACCT 2000 AND SOPH STANDING.		
			.....A	100	30008		0910AM-1040AM M-F	BUS 210	JA TRACY	50
			.....B	200	35011		0910AM-1040AM M-F	BUS 210	L MENZEL	50
ACCT 3220	3		INTERM FINANCIAL ACCT 1.....					PREREQS ACCT 2000 AND JUNIOR STANDING.		
			.....A	100	30010		0730AM-0900AM M-F	BUS 301	P WALKER	50
			.....B	200	35012		0730AM-0900AM M-F	BUS 301	J CASTERELLA	50
ACCT 3230	3		INTERMED FIN ACCT 2.....					PREREQS ACCT 3220 AND JR STANDING.		
			.....A	100	30011		0910AM-1040AM M-F	BUS 125	TA BUCHMAN	49
			.....B	200	30012		0910AM-1040AM M-F	BUS 125	J LUTHER	49
ACCT 3320	3		MANAGERIAL COST ACCT 2.....					PREREQS ACCT 2000, 2310 AND JUNIOR STANDING.		
			.....A	100	35013		1230PM-0200PM M-F	BUS 211	J VERNICK	50
			.....B	200	30013		1230PM-0200PM M-F	BUS 125	D COLLINS	49
ACCT 3410	3		INCOME TAX ACCOUNTING.....					PREREQ ACCT 2000 OR 5010.		
			.....A	100	35014		1050AM-1220PM M-F	BUS 125	E GAC	49
ACCT 4620	3		AUDITING.....					PREREQ ACCT 3230 OR 6220.		
			.....B	200	35015		1050AM-1220PM M-F	BUS 352	R MACFEE	50
ACCT 4800	3		ACCT FOR GOVMT/N-PROFIT.....					PREREQ ACCT 2000 OR 5010 OR EQUIV.		
			.....B	200	35016		0910AM-1040AM M-F	BUS 352	R MACFEE	50
ACCT 6350	3		CURRENT ISSUES/PROF ACCT.....					PREREQ ACCT 6250 OR INSTRUCTOR CONSENT.		
			.....C	300	30022		0210PM-0440PM MW	BUS 201	DM FREDERICK	25

◆ Indicates an arts and sciences core curriculum course.

Business Economics

BECN 4100	3	BUSINESS/GOVERNMENT	PREREQS ECON 2010, 2020. BUSINESS SENIORS ONLY. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE UNDERGRADUATE OFFICE FOR ELIGIBILITY.						
		.....A	810	1050AM-1220PM M-F	BUS 216				50
BECN 4550	3	BUSINESS AND SOCIETY	PREREQS ECON 2010 AND 2020, AND SOCY 1001. BUSINESS SENIORS ONLY. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE UNDERGRADUATE OFFICE FOR ELIGIBILITY.						
		.....B	820	1050AM-1220PM M-F	BUS 224	JJ GARNAND			50

Business Environment and Policy

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

BPOL 4500	3	BUS POL - CASES, CONCEPT	PREREQS FNCE 3050, MKTG 3000, OPMG 2010 AND 3000, ORMG 3300, ACCT 2000, INFS 2000 AND BSLW 3000, BECN 4100 OR 4550. FOR AUGUST GRADUATING SENIORS. THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.						
		.....C	830	1050AM-0120PM MW	BUS 353	R WALTER			50
		.....C	831	0210PM-0440PM MW	BUS 353	UHLENBRUCK			50
BPOL 4520	3	SMALL BUSINESS STRATEGY	PREREQS FNCE 3050, MKTG 3000, OPMG 2010 AND 3000, ORMG 3300, ACCT 2000, INFS 2000, BSLW 3000, AND BECN 4100 OR 4550. FOR AUGUST GRADUATING SENIORS.						
		.....C	830	0210PM-0440PM TR	BUS 210	ZACHARAKIS			50

Business Law

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

BSLW 3000	3	BUSINESS LAW	PREREQ JUNIOR STANDING.						
		.....A	100 30383	0730AM-0900AM M-F	BUS 210	E GAC			50
		.....B	200 30384	0910AM-1040AM M-F	BUS 136	G PIEL			50
BSLW 4120	3	ADV BUSINESS LAW	PREREQ BSLW 3000 OR 5060. SAME AS BSLW 5120.						
		.....A	100 30385	0730AM-0900AM M-F	BUS 352	DA LEVIN			40
BSLW 5120	3	ADVANCED BUSINESS LAW	PREREQ BSLW 3000 OR 5060. SAME AS BSLW 4120.						
		.....A	100 30387	0730AM-0900AM M-F	BUS 352	DA LEVIN			10

Entrepreneurship and Small Business Management

ESBM 4700	3	ENTREPRENER & SM BUS MGT	A	100 35020	0210PM-0440PM MWF	BUS 211	GD MEYER		50
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Finance

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

FNCE 3050	3	BASIC FINANCE	PREREQS ECON 2010 AND 2020, ACCT 2000, INFS 2000, OPMG 2010.						
		.....A	100 32635	0910AM-1040AM M-F	BUS 352	J DARNELL			50
		.....A	101 32636	1050AM-1220PM M-F	BUS 208	RAVICHANDRAN			50
		.....B	200 32637	0730AM-0900AM M-F	BUS 352				50
		.....B	201 32638	1050AM-1220PM M-F	BUS 125	LYMBEROPOULOS			49
FNCE 4010	3	BUSINESS FINANCE 1	PREREQ FNCE 3050.						
		.....A	100 32639	0910AM-1040AM M-F	BUS 353	DF RUSH			50
FNCE 4330	3	INVESTMNT/PORTFOLIO MGMT	PREREQ FNCE 4010.						
		.....A	100 32640	0730AM-0900AM M-F	BUS 353	RAVICHANDRAN			50
FNCE 4400	3	INTERNATL FINANCE MGMT	PREREQ FNCE 3050. SAME AS FNCE 5400.						
		.....A	100 32641	1050AM-1220PM M-F	BUS 224	M PALMER			40
FNCE 4550	3	FINANCIAL MARKETS & INST	PREREQ FNCE 3050.						
		.....B	200 32643	0730AM-0900AM M-F	BUS 125				49
FNCE 5400	3	INTERNATL FINANCE MGMT	PREREQ FNCE 5050. SAME AS FNCE 4400.						
		.....A	100 32645	1050AM-1220PM M-F	BUS 224	M PALMER			10

Information Systems

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.

INFS 2000	3	BUS INFO AND COMPUTER	PREREQS MATH 1050, 1060, 1070, 1080, 1090, AND 1100.						
		.....A	100 35024	1050AM-1220PM M-F	BUS 124	P G PUHR			49
		.....B	200 35025	1050AM-1220PM M-F	BUS 124	JE NELSON			49

Marketing

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

MKTG 3000	3	PRIN OF MARKETING	PREREQ JR STANDING.						
		.....A	100 33543	0730AM-0900AM M-F	BUS 211	LICHTENSTEIN			50

◆ Indicates an arts and sciences core curriculum course.

SCHOOL OF EDUCATION

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

Education

EDUC 4800	3	SP TPC.PRIVATE/ALT ED	MEETS WITH EDUC 6804, SEC 600. MEETS 07/12/94 - 08/05/94.				
		.....F	600 35097 0100PM-0300PM M-F	EDUC 155			20
		SP TPC.ART F/ELEM TEACHR	MEETS 07/12/94 - 08/05/94.				
		.....F	601 35099 0100PM-0230PM M-F	HLMS 211			25

I. Elementary Certification

EDUC 3091	2	SOCIAL FNDS OF EDUC	STUDENT MUST HAVE 57 SEM HRS COMPLETED OR IN PROGRESS. STUDENTS WHO ENROLL IN EDUC 3091 AND EDUC 4102 WILL NOT RECEIVE CREDIT FOR BOTH. MEETS 07/12/94 - 08/05/94.				
		.....F	600 31880 0910AM-1040AM M-F	EDUC 231			42
EDUC 3111	2	CHILD GROWTH & DEVELOP	STUDENT MUST HAVE 57 SEM HRS COMPLETED OR IN PROGRESS. MEETS 07/12/94 - 08/05/94.				
		.....F	600 31881 0210PM-0340PM M-F	HLMS 81	SE HODGE		40
EDUC 4181	2	METHODS-ELEM SOC STUDIES	LIMITED TO FORMALLY ADMITTED ELEM CERTIFICATION STUDENTS. MEETS 06/13/94 - 07/08/94.				
		.....E	500 31886 1100AM-1230PM M-F	GEOL 114			40
EDUC 4201	2	METH IN ELEM MATH	LIMITED TO FORMALLY ADMITTED ELEM CERT STUDENTS. MEETS WITH EDUC 5205. MEETS 06/13/94 - 07/08/94.				
		.....E	500 31887 0910AM-1040AM M-F	EDUC 143			25
EDUC 4211	2	METHODS IN ELEM SCIENCE.....	LIMITED TO FORMALLY ADMITTED ELEM CERT STUDENTS. MEETS WITH EDUC 5215. MEETS 06/13/94 - 07/08/94.				
		.....E	500 31888 0100PM-0230PM M-F	EDUC 143			25

II. Secondary Certification

EDUC 4102	3	FOUNDATIONS OF AMER EDUC	STUDENTS MUST HAVE 57 SEM HRS COMPLETED OR IN PROGRESS. STUDENTS WHO ENROLL IN EDUC 3091 AND EDUC 4102 WILL NOT RECEIVE CREDIT FOR BOTH.				
		.....A	100 31884 0910AM-1110AM MTWR	EDUC 231	K HOWE		40
EDUC 4112	3	EDUC PSY AND ADOL DEVEL.....	STUDENT MUST HAVE 57 SEM HRS COMPLETED OR IN PROGRESS.				
		.....A	100 31885 0730AM-0900AM M-F	EDUC 251	P LANGER		40
EDUC 4232	3	RDNG IN CONTENT AREA	LIMITED TO FORMALLY ADMITTED SECONDARY/SPECIALIST CERTIFICATION STUDENTS. MEETS WITH EDUC 5235. MEETS 07/11/94 - 08/05/94.				
		.....F	600 31889 0100PM-0330PM MTWR	EDUC 231	LA MOLNER		20

III. Elementary and Secondary Certification

EDUC 3303	2	ORAL COMM FOR TEACHERS.....	STUDENT MUST HAVE 57 SEM HRS COMPLETED OR IN PROGRESS. E TERM MEETS 06/13/94 - 07/08/94; F TERM MEETS 07/12/94 - 08/05/94.				
		.....E	500 31882 0100PM-0230PM M-F	EDUC 251			30
		.....F	600 31883 0100PM-0230PM M-F	EDUC 143			30
EDUC 4463	2	TEACHING EXCEPTIONAL.....	MEETS 06/13/94 - 07/08/94.				
		CHILDREN IN REG CLSRM.....E	500 35098 0100PM-0330PM MTWR	EDUC 138			28

IV. Graduate Education

EDUC 6804	3	SP TPCS:PRIVATE/ALT ED	MEETS 07/12/94 - 08/05/94.				
		.....F	600 31916 0100PM-0300PM M-F	EDUC 155			20

V. Curriculum, Foundations, and Instruction

EDUC 5005	3	SOCIAL FOUNDATNS OF EDUC.....	MEETS 07/12/94 - 08/05/94.				
		.....F	600 31899 0800AM-1025AM M-F	HLMS 211	RJ KRAFT		39
EDUC 5105	3	EFFECTIVE INSTRUCTION.....	MEETS 07/12/94 - 07/29/94.				
		.....F	600 31901 0100PM-0345PM M-F	EDUC 251	M MELOTH		40
EDUC 5115	3	MODERN TRENDS IN TEACH.....	MEETS 06/13/94 - 07/08/94.				
		.....E	500 31902 0800AM-1000AM M-F	EDUC 155	RD ANDERSON		40
EDUC 5165	3	CHILDREN'S LITERATURE	CLOSED TO ELEMENTARY CERTIFICATION STUDENTS. MEETS 06/13/94 - 07/08/94.				
		.....E	500 31903 0100PM-0355PM MTWR	EDUC 132	S WOLF		24
EDUC 5205	3	ELEM MATH THEORY/METHODS.....	LIMITED TO ELEM MA & MA+ STUDENTS ONLY. MEETS WITH EDUC 4201. MEETS 06/13/94 - 07/08/94.				
		.....E	500 34674 0910AM-1110AM M-F	EDUC 143			15
EDUC 5215	3	ELEM SCIENCE THRY/METHODS.....	LIMITED TO ELEM MA & MA+ STUDENTS ONLY. MEETS WITH EDUC 4211. MEETS 06/13/94 - 07/08/94.				
		.....E	500 34675 0100PM-0300PM M-F	EDUC 143			15
EDUC 5235	3	READ IN CONTENT AREA	LIMITED TO EDUC GRAD STUDENTS. MEETS WITH EDUC 4232.. MEETS 07/11/94 - 08/05/94.				
		.....F	600 31904 0100PM-0330PM MTWR	EDUC 231	LA MOLNER		20
EDUC 5265	3	PROCESSES IN WRITING	MEETS 07/12/94 - 07/29/94.				
		.....F	600 31905 0910AM-1210PM M-F	EDUC 155	MC OLSON		40

◆ Indicates an arts and sciences core curriculum course.

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
EDUC 5425	3		BILINGUAL/MULTICULT EDUC.....				MEETS 06/13/94 - 07/01/94.			
EDUC 5485	3		TCHG EXCP CHLD-REG CLR	E	500	31906	0910AM-1210PM M-F	EDUC 251	M REYES	40
			07/12/94 - 07/29/94.							
EDUC 5505	3		LEARN/BEHAVR DISORDERS.....	F	600	31907	0910AM-1140AM M-F	EKLC E1B50	P LANGER	39
			.....	F	600	31908	0910AM-1110AM M-F	EDUC 134		28
EDUC 5555	1-4		ELEM MODERATE NEEDS PRAC	E	500	31910	TBA		L BACA	20
EDUC 5565	1-4		SEC MODERATE NEEDS PRACT	F	600	31911	TBA		L BACA	20
EDUC 5625	3		METH TEACHING ESL.....	E	500	31913	1000AM-1250PM MTWR	EDUC 132		24
EDUC 7025	3		CURRICULUM THEORIES	E	500	31980	0100PM-0300PM M-F	EDUC 231		40
									
VI. Research, Evaluation, and Methodology										
EDUC 5716	3		BASIC STATISTICAL METH	E	500	31914	0900AM-1130AM M-F	CLRE 209	KD HOPKINS	35
VII. Educational Psychological Studies										
EDUC 6318	3		PSYCH FOUND OF EDUC.....	E	500	31915	0800AM-1055AM M-F	EDUC 134	VC KEENAN	28
Physical Education										
PHED 4200	2		PE & HEALTH - ELEM SCH	E	500	34724	0130PM-0330PM M-F	CLRE 104	L DEGHEALDI	25

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 OF \$9 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

I. Space Sciences and Mechanics

ASEN 2010	3		MECHANICS 1	C	300	30301	1050AM-1205PM MTWR	ECCR 1-01	H ZIMBELMAN	27
									
ASEN 2020	3		MECHANICS 2	C	300	30302	0910AM-1025AM MTWR	MUEN D156	H ZIMBELMAN	27
									

II. Materials and Structures

ASEN 3012	3		STRUCTURES 1.....	C	300	30304	1050AM-1205PM M-F	BUS 251	LG TULIN	30
									
ASEN 3022	3		STRUCTURES 2.....	C	300	30306	1050AM-1205PM MTWR	STAD 135		27
									

III. Thermodynamics and Propulsion

ASEN 2023	3		THERMODYNAMICS	C	300	30303	0210PM-0325PM MTWR	ECCR 1-01		27
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IV. Systems and Control

ASEN 3014	3		SYSTEMS ANALYSIS 1	C	300	30305	0910AM-1025AM MTWR	ECCR 1-01		27
									

Chemical Engineering

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$9 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

Civil Engineering

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$9 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

I. Mechanics

CVEN 3121	3		MECHANICS OF MATERIALS.....	C	300	31020	1050AM-1205PM M-F	BUS 251	LG TULIN	30
									

◆ Indicates an arts and sciences core curriculum course.

II. Construction

CVEN 5246	3	ENGINEERING CONTRACTS.....	SAME AS CVEN 4087.			
		.....C	300 31070	0730AM-0845AM MTWR	ECCR 0-38 RAUTENSTRAUS	30

III. Miscellaneous

CVEN 4087	3	ENGINEERING CONTRACTS.....	SAME AS CVEN 5246.			
		.....C	300 31021	0730AM-0845AM MTWR	ECCR 0-38 RAUTENSTRAUS	30

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 OF \$9 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

I. General Computer Science

CSCI 1200	3	INTRO TO PROGRAMMING 1.....	<i>STUDENT MUST REGISTER FOR LECTURE AND RECITATION.</i>			
		.....D	401 30740	1050AM-1205PM MWF	ECCR 1-46	50
	0	RECITATION.....	R402 30741	0200PM-0250PM M	ECCR 0-38	25
		.....D	R403 30742	0300PM-0350PM M	ECCR 0-38	25
CSCI 1210	4	INTRO TO PROGRAMMING 2.....	<i>PREREQ CSCI 1200. STUDENT MUST REGISTER FOR LECTURE AND RECITATION.</i>			
		.....D	401 30743	0910AM-1040AM MWF	ECCR 1-46	50
	0	RECITATION.....	R402 30744	0200PM-0250PM W	ECCR 0-38	25
		.....D	R403 30745	0300PM-0350PM W	ECCR 1-42	25
CSCI 1700	3	INTRO TO SCIENTIFIC PROG.....	<i>STUDENT MUST REGISTER FOR LECTURE AND RECITATION.</i>			
		.....D	401 30746	0210PM-0325PM MWF	ECCR 1-40	35
	0	RECITATION.....	R402 30747	1230PM-0120PM T	ECCR 1-28	25
		.....D	R403 30748	0140PM-0230PM T	ECCR 1-28	25

Electrical and Computer Engineering

MOST ELECTRICAL AND COMPUTER ENGINEERING UNDERGRADUATE COURSES ARE CLOSED TO NON-ENGINEERING MAJORS. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT GRADUATE OFFICE FOR FURTHER INFORMATION. UNDERGRADUATES MUST HAVE A GPA OF 2.85 OR BETTER TO ENROLL IN GRADUATE LEVEL COURSES. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$9 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

I. General

ECEN 2150	4	CIRCUITS/ELECTRONICS 1.....	<i>COREQS ECEN 2550 AND APPM 2360.</i>			
		.....C	300 31499	0210PM-0340PM MTWR	ECEE 0-11 CTA JOHNK	24
ECEN 2550	1	CIR/ELECTRONICS 1.....	<i>COREQ ECEN 2150.</i>			
		.....C	300 31500	0910AM-1220PM WR	ECEE 2-21	12
ECEN 3130	3	ELECTROMAG FLDS/WAVES.....	<i>PREREQS ECEN 2150 AND APPM 2350.</i>			
		.....C	300 31511	0730AM-0900AM MTWR	ECCR 1-40 CTA JOHNK	35
ECEN 3430	1	ELECT/CIR LAB NONMAJORS.....	<i>COREQ OR PREREQ ECEN 3030. AVAILABLE TO NON-ELECTRICAL ENGINEERING MAJORS ONLY.</i>			
		.....C	300 31512	0910AM-1220PM WR	ECEE 2-21	12

Engineering Management

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$9 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

EMEN 5020	3	FINANCE & ACCT FOR ENGR.....	<i>THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE THE OFFICE OF ENGINEERING MANAGEMENT IN THE ENGINEERING RESEARCH CENTER FOR ELIGIBILITY.</i>			
		.....C	831	0300PM-0530PM MF	ECCR 0-14 RC MERCURE	10
EMEN 5050	3	LEADERSHIP & MANAGEMENT.....	<i>THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.</i>			
		.....C	831	0930AM-1100AM TR	ECCR 0-14 VP MICUCCI	3

Mechanical Engineering

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$9 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

I. Manufacturing and Systems

MCEN 5126	3	STATISTICS MFG/PROC IND.....	300	33515	TBA	25
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Telecommunications

INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$9 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

TLEN 5110	3	CONTEMP ISSUES-TELECOMM.....	A	100 34501	0730AM-1030AM MWF	ECCR 1-42	35
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◆ Indicates an arts and sciences core curriculum course.

Core Course	Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
TLEN 5190		3		SP TPCS:TELECOMM STNDRDS.....A	100	34502		0300PM-0645PM TR	BUS 251	AR SEVERSON	24
TLEN 5300		3		TELECOM THEORY.....A	100	34503		0730AM-0900AM M-F 0130PM-0230PM TR			24
TLEN 5310		3		TELECOM SYSTEMS.....A	100	34504		0930AM-1215PM MWF			56
				.....A	101	35119		0130PM-0230PM TR			56
TLEN 5330		3		DATA COMMUNICATIONS 1.....A	100	35101		0345PM-0645PM MWF			56
TLEN 5510		3		RADIO, MOBILE & SEC COMM.....A	100	34505		0930AM-0115PM TR		R CHANDLER	56
TLEN 5832		3		ENGINEERING ECONOMICS.....A	100	35102		0300PM-0645PM TR	ECCR 0-16		56
TLEN 5834		3		SP TPCS-ISDN.....A	100	35125		0730AM-0915AM M-F			60
TLEN 5835		3		SP TPS-ECON/POL/MGT ASPT.....A	100	34507		1230PM-0330PM MWF			56

SCHOOL OF JOURNALISM AND MASS COMMUNICATION

STUDENTS MAY BE DROPPED FROM JOURNALISM COURSES FOR NON-ATTENDANCE, ESPECIALLY DURING THE FIRST WEEK OF CLASSES. INDEPENDENT STUDY COURSE WORK IS AVAILABLE. PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS, PLEASE CONSULT THE DEPARTMENT OFFICE FOR FURTHER INFORMATION. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$15 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

I. Core Curriculum and General Electives

JOUR 1001		3		CONTEMP MASS MEDIA.....B	200	33085		0910AM-1040AM M-F	RAMY N1B23	S KUCZUN	77
JOUR 2001		3		MASS MEDIA WRITING.....C	300	33086		1230PM-0420PM MW	MCKY 3D	DB HEIDER	18
JOUR 3001		3		REPORTING 1.....C	300	33087		1230PM-0420PM TR	MCKY 3C	J WHITT	18
JOUR 4651		3		MASS COMMUNICATION LAW.....B	200	33094		0730AM-0900AM M-F	MCKY 102	R TRAGER	77
JOUR 4791		3		MASS COMM AND PUB OPIN.....A	100	33095		0910AM-1040AM M-F	MCKY 102	AC CALABRESE	40
JOUR 4871		3		TPCS-DIFFUSION AM CUL.....B	200	35159		1050AM-1220PM M-F	MCKY 102		40
				DEPARTMENT OFFICE FOR ELIGIBILITY.							
				.....A	810			1050AM-1220PM M-F	HLMS 267	PE MCLEAN	30
JOUR 5791		3		MASS COMM & PUBLIC OP.....A	100	33104		0910AM-1040AM M-F	MCKY 102	AC CALABRESE	30
JOUR 5871		3		TPCS-DIFFUSION AM CUL.....B	200	35160		1050AM-1220PM M-F	MCKY 102		30
				DEPARTMENT OFFICE FOR ELIGIBILITY.							
				.....A	810			1050AM-1220PM M-F	HLMS 267	PE MCLEAN	20

II. News Editorial/Public Relations

JOUR 4502		3		REPORTING 3.....C	300	33093		0910AM-1220PM TR	MCKY 3B	FL KAPLAN	5
				PREREQS SENIOR STANDING AND JOUR 3552 AND 4002. LAB TO BE ARRANGED. OPEN ONLY TO MAJORS. SAME AS JOUR 5502.							
JOUR 5502		3		REPORTING SEMINAR.....C	300	33103		0910AM-1220PM TR	MCKY 3B	FL KAPLAN	15
				PREREQS JOUR 3511 AND 3552. OPEN TO MAJORS ONLY. SAME AS JOUR 4502.							

III. Advertising

JOUR 2403		3		PRINCIPLES OF ADVERTISING.....B	200	35074		0910AM-1040AM M-F	MCKY 102	L WEISBERG	77
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IV. Broadcast

JOUR 3604		3		RADIO AND TV NEWS.....C	300	35071		1230PM-0420PM MW	MCKY 3C	MJ MORITZ	17
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SCHOOL OF LAW

LAWS 6103		2		PROFSSNL RESPONSIBILITY.....A	100	33226		0730AM-0830AM M-F	LAW		50
LAWS 6104		3		WILLS AND TRUSTS.....C	300	33227		0835AM-0945AM MTWR	LAW		65
LAWS 6045		3		CRIMINAL PROCEDURE.....C	300	34672		0950AM-1100AM MTWR	LAW		75
LAWS 6059		2		LEGAL AID AND DEFENDER.....C	300	33225		TBA			10
LAWS 7209		3		NAT RES LIT CLIN.....C	300	33230		TBA			10
LAWS 7309		3		AMER INDIAN LAW CLIN.....C	830			0300PM-0500PM R	LAW	R GOLTEN	6
				THIS IS A CONTROLLED ENROLLMENT COURSE. PLEASE SEE DEPARTMENT OFFICE FOR ELIGIBILITY.							

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 OF \$12 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

◆ EMUS 1832		3		APPRECIATION OF MUSIC.....A	100	32034		1230PM-0200PM M-F	MUS C125	Y ISHIKAWA	30
EMUS 1852		3		MUSIC-ROCK ERA.....A	100	32035		0910AM-1040AM M-F	MUS C199	JM BRODY	30

◆ Indicates an arts and sciences core curriculum course.

Core Course Department	Course Number	Credits	Course Title	Session Code	Section Number	Call Number	Time/Days	Building/Room	Instructor	Max. Enrollment
◆	EMUS 2762	3	MUSIC AND DRAMA.....	A	100	32036	1050AM-1220PM M-F	MUS C125	D JACKSON	35
	EMUS 3642	3	HISTORY OF JAZZ.....	A	100	35075	1050AM-1220PM M-F	MUS C199	TM SAWCHUK	100
	EMUS 3203	2	MUS FOR CLASSROOM TEACH.....	A	100	32037	1020AM-1130AM M-F	MCKY 213	L MCCASKILL	20
	EMUS 1115	1	PIANO CLASS.....	A	100	35076	0900AM-1010AM M-F	MUS N180D	UNASSIGNED	14
			.....	A	101	35116	0110PM-0220PM M-F	MUS N180D	UNASSIGNED	20

Intensive Music

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$12 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

IMUS 5093	1	CONT. TOPICS IN MUSED.....	MEETS 06/27/94 - 07/01/94.							
		.....	E	500	35155	0230PM-0530PM M-F	MCKY 213	MONTGOMERY		8
IMUS 5018	1-2	BAND COND WKSP.....	ADDITIONAL MEETING TIME TO BE ARRANGED. SECTION 500 MEETS 06/13/94 - 06/17/94; SECTION 501 MEETS 06/20/94 - 06/24/94.							
		.....	E	500	35126	0900AM-1000PM M-F	MUS C174	AR MCMURRAY		20
		.....	E	501	35127	0900AM-1000PM M-F	MUS C174	AR MCMURRAY		20
IMUS 5028	1-2	MILE HIGH JAZZ CAMP.....	ADDITIONAL MEETING TIME TO BE ARRANGED. MEETS 07/18/94 - 07/22/94.							
		.....	F	600	33054	0900AM-0400PM M-F	MUS C174	WL HILL		45
IMUS 5038	1-2	CHORAL COND WKSP.....	MEETS 06/27/94 - 07/01/94.							
		.....	E	500	33055	0900AM-1200PM M-F	MUS C112	LC KAPTEIN		20
		.....						WHITTEN		
IMUS 5048	1-2	BAND LIT FOR PUB SCHOOL.....	ADDITIONAL MEETING TIME TO BE ARRANGED. MEETS 06/27/94 - 07/01/94.							
		.....	E	500	33056	0900AM-1200PM M-F	SEE DEPT	TE CANEVA		10
IMUS 5088	1	WORLD MUSICS.....	ADDITIONAL HOURS TO BE ARRANGED. SECTION 500 MEETS 06/13/94 - 06/17/94; SECTION 501 MEETS 06/20/94 - 06/24/94; SECTION 502 MEETS 06/27/94 - 07/01/94.							
		.....	E	500	33057	0110PM-0340PM M-F	MUS C112	JK GALM		20
		E	501	35148	0110PM-0340PM M-F	MUS C112	JK GALM		20
		E	502	35150	0110PM-0340PM TWRF	MUS C112	JK GALM		20

Music

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I. Theory and Composition

MUSC 4061	2	ANALYSIS 1.....	A	100	35082	0800AM-0910AM M-F	MUS 180C	S BRUNS		30
MUSC 4101	2	THEORY/AURAL REVIEW.....	A	100	33570	0900AM-1010AM M-F	MUS C125	Y UNO		25

II. History and Literature

MUSC 4772	3	HISTORY OF OPERA.....								
		.....	A	100	35083	1050AM-1220PM M-F	MUS N180C	ELLSWORTH		15
MUSC 5772	3	HISTORY OF OPERA.....								
		.....	A	100	35135	1050AM-1220PM M-F	MUS N180C	ELLSWORTH		15

III. Music Education

MUSC 3193	2	VOCAL PED/YOUNG VOICES.....	A	100	35089	0920AM-1030AM M-F	MUS N180	C P PETERSON		20
MUSC 5183	2	RESEARCH MUSIC TEACHING.....	A	100	35084	0100PM-0210PM M-F	MUS N285	KJ MCCARTHY		6
MUSC 6133	2	COMP MUSCIANSHIP FOR TCH.....	A	100	35085	0920AM-1030AM M-F	MCKY 213	MONTGOMERY		6
MUSC 6193	1-3	SEL STUDIES-MUSIC EDUC.....								
		.....	E	500	35158	0900AM-0300PM M-F	MCKY 213			8
MUSC 7103	2	LIT AND RESEARCH TECH 2.....	A	100	33576	0220PM-0330PM M-F	MUS N285	GT SANDFORD		12

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PMUS 1145	2	GUITAR CLASS.....	A	100	35090	0800AM-0910AM M-F	MCKY 213	CF WOLZIEN		30
PMUS 4157	1-3	OPERA THEATRE PRACTICUM.....								
		.....	E	500	35137	0800AM-1100PM M-F	MUS NB95			20
PMUS 5157	1-3	OPERA THEATRE PRACTICUM.....								
		.....	E	500	35136	0800AM-1100PM M-F	MUS NB95			20
PMUS 3726	2-4	VOICE MASTER CLASS.....	A	100	33804	TBA		RJ HARRISON		4
PMUS 3726	2-4	VOICE MASTER CLASS.....	A	101	33805	TBA		P PETERSON		4
PMUS 5726	2-3	VOICE MASTER CLASS.....	A	100	33808	TBA		RJ HARRISON		4
		.....	A	101	33809	TBA		P PETERSON		10

Thesis Music

EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF \$12 FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

TMUS 4413	1-3	SP STDY MUSIC EDUCATION.....								
		.....	F	600	35138	TBA		LC KAPTEIN		10
TMUS 4473	1-3	SP STDY VOICE.....								
		F	860		0200PM-0500PM M-F	SEE DEPT	J SIMSON		10

◆ Indicates an arts and sciences core curriculum course.

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