Summer Session
2005

Handbook and Schedule of Courses including Maymester
Welcome to
SUMMER IN BOULDER

The University of Colorado at Boulder is proud to offer a unique learning environment that combines the academic resources of the university with the wonder of Boulder. Take a course in physics or chemistry, Shakespeare or ceramics, or make progress toward an academic major or minor. Whether you’re a college student, a high school student, a teacher, or a visitor to the Boulder community . . . there’s something for everyone! We invite you to be a part of our diverse community.

With over 500 summer courses offered, you will find the course that will enrich your creative, professional, cultural, or academic interests. Among the many courses are learning opportunities offered only during the summer:

• The FIRST (Faculty-in-Residence Summer Term) program brings world-class faculty to the Boulder campus for a unique, multidisciplinary learning experience. A complete list of courses with descriptions begins on page 3.

• Maymester is a three-week, intensive term that gives you the opportunity to complete a course without interfering with summer employment or travel plans. A complete list of courses begins on page 6.

• Special featured courses and two exciting academic minors offer degree-enhancing experiences. The Featured Courses section begins on page 12. The CU business minor and the computer science minor descriptions are on page 18.

While completing your summer studies, take advantage of the cultural and recreational activities on campus. Among the many options is CU Opera’s summer season, including traditional stages of both musical theatre and comic opera. The 2005 Colorado Shakespeare Festival offers favorites like The Winter’s Tale, Othello, and Twelfth Night in the Mary Rippon outdoor theatre beginning in late June. Of course, the Rocky Mountains are in Boulder’s backyard and offer unmatched outdoor possibilities.

More information is available at www.colorado.edu/summersession or 303-492-5148. Join the faculty, students, and staff of the University of Colorado at Boulder during our favorite time of year in our favorite place—summer in Boulder!

Carol Mehls, PhD, Director for Summer Session
Anne Heinz, PhD, Associate Vice Chancellor for Summer Session
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Summer Term

CU-Boulder is honored and proud to bring world-class faculty to campus for summer 2005! These scholars are master teachers and outstanding in their fields. They are coming to Boulder to share their experiences and knowledge with CU-Boulder Summer Session students. Come and learn from FIRST!

College of Arts and Sciences

Ben Herbst  
Professor, University of Stellenbosch, South Africa

Introductory Projective Geometry and Computer Vision  
APPM 4720, 3 semester hours, Section 300, Call No. 45159  
APPM 5720, 3 semester hours, Section 300, Call No. 45160  
Term C: May 31–July 22

Provides an introduction to projective geometry and computer vision. Students begin with a mathematical description of a single camera, move on to stereo, and conclude with the mathematics and computations needed to describe objects moving in front of a video camera. Students will develop mathematical and computational tools. Prerequisites: APPM 3310 or MATH 3130 or equivalent, APPM 3570 or MATH 4510 or equivalent. Knowledge of Matlab is useful but not essential.

Professor Herbst is an outstanding researcher who has achieved international acclaim in the area of mathematical and computational analysis of nonlinear waves. He is a Professor at the University of Stellenbosch, South Africa. He received the Presidential Award for Young Scientists in 1985 and the British Association Medal for the Advancement of Science. Professor Herbst earned his PhD from the University of the Orange Free State in South Africa.

Michael Vickers  
Professor, Oxford University

Greek Art and Archaeology  
ARTH 3039, 3 semester hours, Section 001, Call No. 45382  
CLAS 3039, 3 semester hours, Section 001, Call No. 45381  
Term M: May 9–26

Covers prehistoric Aegean through the fourth century B.C., considering architecture, pottery, painting, sculpture, and personal ornament. Societal customs such as use of space and burial patterns are considered as well as art and its uses, to help understand developments in Greek culture. CLAS 3039 same as ARTH 3039; ARTH 3039 same as CLAS 3039. Credit not granted for this course and CLAS 1009 or FINE 1009. ARTH 3039 formerly FINE 3039. Approved for arts and sciences core curriculum: literature and the arts.

Edward Schiappa  
Professor, University of Minnesota

The Rhetoric of Popular Culture  
COMM 4300, 3 semester hours, Section 100, Call No. 40818  
Term A: May 31–July 1

Reviews current theory and research on topics such as rhetoric and publics, rhetoric as an interpretive social science, and rhetoric of social movements and political campaigns. May be taken twice for credit on different topics. Prerequisite: COMM 3300. Restricted to junior/senior COMM majors. Same as COMM 5300. Approved for arts and sciences core curriculum: critical thinking.

Professor Schiappa is a well-published scholar in the field of argumentation and history of rhetorical theory. He is the Paul W. Frenzel Professor of Liberal Arts at the University of Minnesota and has received several major awards including the Douglas W. Ehninger Distinguished Rhetorical Scholar Award from the National Communication Association. Professor Schiappa earned his PhD from Northwestern University and is known as an outstanding teacher and scholar.
Martha Ronk
Professor, Occidental College

Poetry Workshop
ENGL 5229, 3 semester hours, Section 100, Call No. 45385
Term A: May 31–July 1

Designed to give students time and impetus to generate poetry and discussion of it in an atmosphere at once supportive and critically serious. May be repeated up to 9 total credit hours. Restricted to graduate creative writing students or by instructor consent.

Professor Ronk is an extensively published author of poetry and other fiction. She is the Irma and Jay Price Professor of English at Occidental College and received the Graham L. Sterling Faculty Award for Excellence and a MacArthur Research Grant. Professor Ronk earned her PhD from Yale University and is a gifted poet and teacher.

Jean-Louis Balans
Professor, University of Bordeaux

Western European Politics
PSCI 4002, 3 semester hours, Section 200, Call No. 44053
Term B: July 5–August 5

Comparatively analyzes developments of the political systems and processes of European democracies. Emphasizes contemporary institutions, decision-making patterns, and policy issues. Special attention to challenges of welfare systems. Prerequisite: PSCI 2012 or IAFS 1000. Approved for arts and sciences core curriculum: contemporary societies.

Professor Balans is a Maitre de Conferences at the Institut d'Etudes Politiques de Bordeaux and a former foreign service officer posted to Turkey, South Africa, and Zimbabwe. Professor Balans earned his PhD from the University of Bordeaux, has an extensive research record, and is a noted teacher.

James S. Voss
(Colonel, USA, Ret.) Deputy for Flight Operations, Space Station Program Mission Integration and Operations Office, Johnson Space Center; Associate Dean of Engineering for External Affairs, Auburn University

Fundamentals of Human Space Flight
ASEN 2519, 3 semester hours, Section 100, Call No. 40294
ASEN 3519, 3 semester hours, Section 100, Call No. 45007
Term A: May 31–July 1

Introduces students to the challenges and rewards of human space flight. Topics include: historical overview, current human space programs and spacecraft, motivation and rationale for space exploration, astronaut selection and training, the space environment, physiological and psychological concerns, human factors, basics of space habitation and life support system design, mission operations, and future program directions.

Professor Voss earned his MS from CU-Boulder before working for NASA. He is a veteran of five space flights, logging 201 days in space, including four space walks. He is a faculty member and Associate Dean at Auburn University. The class will be team taught with CU-Boulder Professor David Klaus who brings an interest in weightlessness on fluid dynamics and an exciting teaching style to the team. Professor Voss and Professor Klaus taught this class last summer and received excellent student reviews.
Jeremy Astley  
Professor, University of Southampton

Finite Element Analysis  
MCEN 4173, 3 semester hours, Section 210, Call No. 45400  
MCEN 5173, 3 semester hours, Section 210, Call No. 45403  
Term B: July 5–August 5

Introductory course covering the theory behind and applications of the finite element method as a general and powerful tool to model a variety of phenomena in mechanical engineering. Applications include structural mechanics, mechanics of elastic continua, and heat conduction. Prerequisites: MCEN 2023 and 2063, or equivalent.

Professor Astley is a distinguished professor at the University of Southampton, England, and formerly at the University of Canterbury in Christchurch, New Zealand. He was elected to the Royal Academy of New Zealand. He is a well-published scholar in the field of finite elements as well as infinite elements. Professor Astley earned his D.Eng. from the University of Canterbury and his PhD from the University of Bristol and is an excellent teacher.

School of Journalism and Mass Communication

Peter Molnar  
Professor, Central European University, Budapest

Reporting Seminar: Media in Hungary and Central Europe  
JOUR 4871, 3 semester hours, Section 200, Call No. 45396  
JOUR 5871, 3 semester hours, Section 200, Call No. 45397  
Term B: July 5–August 5

This course will begin with three weeks of readings and discussion on the history and politics of Central European countries with a focus on developments in the post-1989 period. Students will examine the transformation of the press and the emergence of constitutionally protected expression and commercially based media systems. There are additional costs associated with this course. Please contact Dean Moritz in the School of Journalism and Mass Communication for more information.

Professor Molnar was elected to the Hungarian Parliament in 1990 where he helped write numerous laws that focused on telecommunications, advertising, national news agencies, and the new constitution. He has published extensively and taught at the University of California, Berkeley Boalt School of Law and the Benjamin N. Cardozo School of Law in New York. Professor Molnar earned his PhD and JD from Lorand Eotvos University in Budapest and is a gifted teacher.

College of Music

William I. Bauer  
Assistant Professor, Case Western Reserve University

Topics in Music Education: Technology for Music Educators  
IMUS 5093, 1 semester hour, Section 501, Call No. 43183  
Term E: June 13–15

This course is designed for music teachers who are interested in using technology in the classroom but don't know where to begin or would like to add to their existing knowledge of technology applications. The course will cover basic computer instructional software skills, configuring and using computers on networks and the Internet, digital media, and MIDI sequencing in K–12 music education. Participants will explore many ways to incorporate these tools into the curriculum.

Professor Bauer is the University Director of Teacher Licensure and an Associate Professor of Music Education at Case Western Reserve University. He has published extensively and is on the National Advisory Board of the Technology Institute for Music Educators. His major areas of interest include music teacher education, music cognition, and the applications of technology to music education. Professor Bauer earned his PhD at Kent State University. This is his second summer as a FIRST scholar.
Maymester

May 9–26, 2005
Choose from more than 85 offerings.

Maymester is an intensive three-week session that allows you to take one course (no exceptions are made). More than 85 courses are offered this summer, which gives you the opportunity to complete a core or major requirement and still have most of your summer free to work, study, travel, relax, or participate in an internship.

Students and faculty rate Maymester as a very good academic experience. Students like concentrating on one class, the sense of community that develops in the classroom, and the opportunity to complete one class in three weeks. Faculty like the longer teaching blocks, the intensity and energy that develop in the classroom, and the focused nature of the term. You should plan on studying three to five hours each day outside of class and, because of the intensive nature, you should not add a class you have not attended from the first day. You must come prepared and attend every class—each class is the equivalent of one week during the regular semester. Faculty move through the material quickly; however, the longer class periods allow for in-depth discussion and commentary.

Maymester is Term M in the course listings and is part of summer session, so grades and tuition are included as part of summer session. All Maymester sections are 001 unless noted.

For more information, visit the web site at www.colorado.edu/summersession or call 303-492-5148 or 800-331-2801. Complete course descriptions are available at www.colorado.edu/catalog.

College of Arts and Sciences

Anthropology

Maritime People
♦ ANTH 1180, 3 semester hours, Call No. 45369
Russ McGoodwin

Art and Art History

Introduction to Greek Art and Archaeology
♦ ARTH 3039, 3 semester hours, Call No. 45382
Michael Vickers

Medieval Art
ARTH 3079, 3 semester hours, Call No. 45128
Kirk Ambrose

American Art
♦ ARTH 3509, 3 semester hours, Call No. 45306
Erika Doss

Ceramics 3
ARTS 3085, 3 semester hours, Call No. 45127
Kim Dickey

Selected Topics in Contemporary Art: Women's Spirituality and Art
♦ ARTS 4087, 3 semester hours, Call No. 45130
ARTS 5087, 3 semester hours, Call No. 45131
Lydia Ruyle

♦ Indicates an Arts and Sciences core course
Course descriptions are available at www.colorado.edu/catalog.
Classics
Introduction to Greek Art and Archaeology
♦ CLAS 3039, 3 semester hours, Call No. 45381
  Michael Vickers
Greek and Roman Tragedy
♦ CLAS 4120, 3 semester hours, Call No. 40767
  CLAS 5120, 3 semester hours, Call No. 45011
  John Gibert

Communication
Perspectives on Human Communication
♦ COMM 1210, 3 semester hours, Call No. 40807
  Brian Daniell
Interpersonal Communication
COMM 2500, 3 semester hours, Call No. 45298
  Cindy White
Empirical Research Methods
COMM 3750, 3 semester hours, Call No. 45300
  Lawrence Frey
Senior Seminar: Relational Communication
♦ COMM 4510, 3 semester hours, Call No. 40820
  April Trees

Dance
Looking at Dance
♦ DNCE 3029, 3 semester hours, Call No. 41634
  Michelle Ellsworth

Economics
Intermediate Macroeconomic Theory
ECON 3080, 3 semester hours, Call No. 41870
  Murat Iyigun
Microcomputer Applications in Economics
ECON 4838, 3 semester hours, Call No. 41879
  Jules Kaplan

English
Literary Analysis
ENGL 2000, 3 semester hours, Call No. 42266
  Jere Green
Introductory Fiction Workshop
ENGL 2051, 3 semester hours, Call No. 42268
  Marcia Douglas
Topics in Multicultural Literature: Chicano/a Literature
ENGL 3377, 3 semester hours, Call No. 45166
  John Rivera

Shakespeare 2
ENGL 3573, 3 semester hours, Call No. 45177
  Douglas Burger
Critical Thinking in English Studies
♦ ENGL 4038, 3 semester hours, Call No. 42284
  Daniel Kim
Studies in American Literature to 1900
ENGL 4655, 3 semester hours, Call No. 45198
  Mary Klages

Environmental Studies
Topics in Environmental Policy: Sustainability and the Natural Environment
ENVS 4100, 3 semester hours, Call No. 45016
ENVS 5100, 3 semester hours, Call No. 45017
  Patrick Long

Ethnic Studies
Topical Issues in Native North America
♦ AIST 2015, 3 semester hours, Call No. 40028
  Ward Churchill
African American History
♦ BLST 2437, 3 semester hours, Call No. 45243
  Eric Love
Special Topics in Ethnic Studies: The Color of Terror
ETHN 3010, 3 semester hours, Call No. 45419
  Natsu Saito

Film Studies
European Film and Culture—Italy
♦ FILM 3402, 3 semester hours, Section 801, Call No. 45405
  Suranjan Ganguly
Genre: Hollywood Musical
FILM 3422, 3 semester hours, Call No. 42402
  Ernesto Acevedo-Munoz

♦ Indicates an Arts and Sciences core course
Course descriptions are available at www.colorado.edu/catalog.
Geography
World Regional Geography
GEOG 1982, 3 semester hours, Call No. 42521
Faculty to be announced

Human Geographies
GEOG 1992, 3 semester hours, Call No. 42528
Faculty to be announced

Mountain Geography
GEOG 3251, 3 semester hours, Call No. 42535
Peter Blanken

Environments and Peoples
◊ GEOG 4742, 3 semester hours, Call No. 42573
Elizabeth Dunn

Geological Sciences
Introduction to Field Geology
GEOL 2700, 2 semester hours, Call No. 42721
David Budd

Special Geological Topics: Colorado Field Geology
GEOL 4700, 2 semester hours, Call No. 42724
Alan Lester

Special Geological Topics: GIS Applications
GEOL 4700, 2 semester hours, Section 002, Call No. 45261
Henrietta Laustsen

History
Introduction to Japanese History
◊ HIST 1708, 3 semester hours, Call No. 45241
Marcia Yonemoto

War and Society—War since the 18th Century
◊ HIST 2222, 3 semester hours, Call No. 43050
David Spires

War and Society—World War II in Asia
◊ HIST 2222, 3 semester hours, Section 002, Call No. 45293
William Wei

African American History
◊ HIST 2437, 3 semester hours, Call No. 45242
Eric Love

History of Ireland, 1600–Present
◊ HIST 2513, 3 semester hours, Call No. 45244
David O'Hara

Humanities
The Criminal as Hero
HUMN 4093, 3 semester hours, Call No. 43176
Paul Gordon

Greek and Roman Tragedy
◊ HUMN 4120, 3 semester hours, Call No. 45024
John Gilbert

* Indicates an Arts and Sciences core course

Course descriptions are available at www.colorado.edu/catalog.
Integrated Physiology
Critical Thinking: Integrative Physiology
Motor Learning/Control
♦ IPHY 4660, 3 semester hours, Call No. 45155
David Sherwood

INVST Community Studies
Responding to Social and Environmental Problems through Social Learning
♦ INVS 1000, 3 semester hours, Call No. 45418
Faculty to be announced
Innovative Approaches to Contemporary Issues through Service Learning
♦ INVS 3000, 3 semester hours, Call No. 43189
Seana Lowe

Museum and Field Studies
Museums and Society
MUSM 4010, 3 semester hours, Call No. 43805
James Hakala

Philosophy
Introduction to Philosophy
♦ PHIL 1000, 3 semester hours, Call No. 45203
Faculty to be announced
Ethical Theory
♦ PHIL 3100, 3 semester hours, Call No. 45206
Faculty to be announced
Critical Thinking and Writing in Philosophy
♦ PHIL 3480, 3 semester hours, Call No. 45207
Faculty to be announced

Political Science
The American Political System
♦ PSCI 1101, 3 semester hours, Call No. 44033
Vanessa Baird
Introduction to International Relations
♦ PSCI 2223, 3 semester hours, Call No. 44040
Steve Chan
Introduction to the Legal Process
PSCI 2481, 3 semester hours, Call No. 45277
John McIver
American Political Thought
♦ PSCI 3054, 3 semester hours, Call No. 44045
Thad Tecza

Psychology
Social Psychology
♦ PSYC 2606, 3 semester hours, Call No. 44412
John Forward
Behavioral Genetics
PSYC 3102, 3 semester hours, Call No. 44419
Christina Hewitt
Educational Psychology and Adolescent Development
PSYC 4114, 3 semester hours, Call No. 45055
Philip Langer
Critical Thinking: Psychology of Close Relationships
♦ PSYC 4521, 3 semester hours, Call No. 44434
Mark Whisman

Religious Studies
Chinese Religion
RLST 3800, 3 semester hours, Call No. 45276
Terry Kleeman

Russian
Introduction to Russian Culture
♦ RUSS 2211, 3 semester hours, Call No. 44602
Vicki Hendrickson
Ideals and Values in Modern Russia
♦ RUSS 3502, 3 semester hours, Call No. 44603
Elena Kostoglodova
20th Century Russian Literature and Art
♦ RUSS 4821, 3 semester hours, Call No. 45311
Faculty to be announced

♦ Indicates an Arts and Sciences core course
Course descriptions are available at www.colorado.edu/catalog.
**Sociology**

Introduction to Sociology
+ SOCY 1001, 3 semester hours, Call No. 45164
  Katherine Lineberger

Deviance in U.S. Society
+ SOCY 1004, 3 semester hours, Call No. 44666
  Patricia Adler

Sex, Gender, and Society 1
+ SOCY 1016, 3 semester hours, Call No. 44671
  Eleanor Hubbard

Introduction to Social Statistics
SOCY 2061, 3 semester hours, Call No. 45171
  Melanie Aguilar

Juvenile Delinquency
+ SOCY 4024, 3 semester hours, Call No. 44697
  Robert Regoli

**Spanish**

Second-Year Spanish 1
+ SPAN 2110, 3 semester hours, Call No. 44805
  Faculty to be announced

Masterpieces of Spanish Literature to 1700
SPAN 4150, 3 semester hours, Call No. 45342
  Vincent Barletta

**Women's Studies**

Sex, Gender, and Society 1
+ WMST 1016, 3 semester hours, Call No. 45058
  Eleanor Hubbard

**Leeds School of Business**

Business Statistics
BCOR 2010, 3 semester hours
  Section 001, Call No. 40420
  John Lymberopoulos

  Section 002, Call No. 40421
  Lori Seward

  Section 003, Call No 40422
  Youngh Lee

Employer-Employee Relations
MGMT 4010, 3 semester hours, Call No. 45170
  T. Jennings

**School of Education**

School and Society
+ EDUC 3013, 3 semester hours, Call No. 45145
  Luis Urrietta

Teaching in American Schools
EDUC 3023, 3 semester hours
  Section 010, Call No. 42059
  Section 011, Practicum
  Faculty to be announced

Educational Psychology and Adolescent Development
EDUC 4112, 3 semester hours, Call No. 42068
  Philip Langer

**College of Engineering and Applied Science**

Introduction to Construction
CVEN 3246, 3 semester hours, Call No. 45111
  Hy Brown

Special Topics: Natural Capitalism for Engineers
CVEN 4838, 3 semester hours, Call No. 45162
CVEN 5838, 3 semester hours, Call No. 45163
  L. Lovins

Cooperative Education—Germany
GEEN 3500, call the Dean's Office for registration information
  Sherry Snyder

Topics: *Lord of the Rings*
HUN 3843, 3 semester hours, Call No. 45234
  Scot Douglass

Many Cultures of Rome
HUN 4700, 3 semester hours, call the Dean's Office for registration information
  Wayne Ambler

+ Indicates an Arts and Sciences core course

Course descriptions are available at www.colorado.edu/catalog.
School of Journalism and Mass Communication

Principles of Advertising
JOUR 2403, 3 semester hours, Call No. 43294
David Slayden

Documentary Film Criticism
JOUR 4871, 3 semester hours, Call No. 45392
JOUR 5871, 3 semester hours, Call No. 45394
Meg Moritz

School of Law

Spanish for Family Law Practice
LAWS 6105, 2 semester hours, Call No. 45410
Lorenzo Trujillo

College of Music

Appreciation of Music
♦ EMUS 1832, 3 semester hours, Call No. 42251
Yoshuuki Ishikawa

American Film Musical, 1926–1954
♦ EMUS 2862, 3 semester hours, Call No. 42253
Kevin McCarthy

History of Jazz
EMUS 3642, 3 semester hours, Call No. 42255
Doug Walter

Alexander Technique
MUSC 2608, 1 semester hour, Call No. 45352
MUSC 5608, 1 semester hour, Call No. 45353
James Brody

Every Career Path Could Use Some Business Skills
CUBIC (CU Business Intensive Certificate) will give you a crucial overview of business principles you need in today’s performance-driven world. CUBIC is offered each year during Maymester. Learn more at boulder.colorado.edu/CUBIC or call 303-735-8541.
Summer courses provide the opportunity to explore new fields, meet creative and professional needs, and fulfill major college requirements. We are excited to offer them to you this year.

College of Arts and Sciences

Special Topics: Women’s Spirituality and Art
ARTS 4087, 3 semester hours, Section 001, Call No. 45130
ARTS 5087, 3 semester hours, Section 001, Call No. 45131
Term M: May 9–26
Lydia Ruyle
Selectively studies significant areas of visual art of the last decade including major critical opinions. Prerequisite: 20 hours of ARTS or ARTH courses. Formerly FINE 4087 and 5087. Approved for arts and sciences core curriculum: critical thinking.

African American History
BLST 2437, 3 semester hours, Section 001, Call No. 45243
Term M: May 9–26
Eric Love
Surveys Afroamerican history. Studies, interprets, and analyzes major problems, issues, and trends affecting Afroamericans from about 1600 to the present. Same as HIST 2437. Approved for arts and sciences core curriculum: United States context or cultural and gender diversity.

Looking at Dance
DNCE 3029, 3 semester hours, Section 001, Call No. 41634
Term M: May 9–26
Michelle Ellsworth
Examines the inner workings of the art of dance from the varying perspectives of audience, performer, and choreographer. Encourages a more informed, and therefore a more responsive, viewing of dance as an art form. Approved for arts and sciences core curriculum: literature and the arts.

Introduction to Japanese History
HIST 1708, 3 semester hours, Section 001, Call No. 45241
Term M: May 9–26
Marcia Yonemoto
A broad interdisciplinary survey of the history of Japan from earliest times to the 20th century. Explores the development of political institutions, social structures, cultural and religious life, economic development, and foreign relations in a historical perspective. Approved for arts and sciences core curriculum: historical context.

African American History
HIST 2437, 3 semester hours, Section 001, Call No. 45242
Term M: May 9–26
Eric Love
Surveys Afroamerican history. Studies, interprets, and analyzes major problems, issues, and trends affecting Afroamericans from about 1600 to the present. Same as BLST 2437. Approved for arts and sciences core curriculum: cultural and gender diversity or United States context.

Introduction to Humanities
HUMN 1020, 6 semester hours, Section 100, Call No. 45379
Term A: May 31–July 1
Vernon Minor
Examines from Baroque to contemporary styles in literature, music, and visual arts. Emphasizes the cultural context in which art was created. Approved for arts and sciences core curriculum: historical context or literature and the arts.
Responding to Social and Environmental Problems through Service Learning

**INVS 1000, 3 semester hours, Section 001, Call No. 45418**  
**Term M: May 9–26**  
**Faculty to be announced**

By integrating theory with required community service, students explore how problems are shaped by cultural values and how alternative value paradigms affect the definition of problems. Students examine different approaches to solving problems and begin to envision new possibilities. Approved for arts and sciences core curriculum: ideals and values.

Innovative Approaches to Contemporary Issues through Service Learning

**INVS 3000, 3 semester hours, Section 001, Call No. 43189**  
**Term M: May 9–26**  
**Seana Lowe**

Explores creative approaches for solving complex social and environmental issues. Students analyze the root causes of issues, explore theoretical and historical contexts, and develop understanding of effective and responsible approaches to change. This course has a requirement of community service. Approved for arts and sciences core curriculum: contemporary societies.

Introduction to Linguistics

**LING 2000, 3 semester hours, Section 100, Call No. 45350**  
**Term A: May 31–July 1**  
**Faculty to be announced**

Introduces the study of languages as structural systems using principles of sound patterns, word formation, meaning, and sentence structure. Gives attention to language acquisition, psycholinguistics, language families, dialects, historical change in languages, and different language types. Meets MAPS requirement for social science: general.

Russian Literature—Fairy Tales of Russia

**RUSS 2231, 3 semester hours, Section 100, Call No. 45310**  
**Term A: May 31–July 1**  
**Vicki Hendrickson**

Introduces students to Russian, Gypsy, and Russian-Jewish fairy tales using scholarly classification and psychoanalytic, sociological, and feminist approaches. Examines continuing cultural influence of fairy tales in Russian literature, music, ballet, film, and popular culture. Approved for arts and sciences core curriculum: literature and the arts.

Leeds School of Business

Strategies in Sustainable Tourism

**BADM 4820, 3 semester hours, Section 100, Call No. 43375**  
**Term A: May 31–July 1**  
**Brian Mullis**

Course introduces sustainable tourism and explores sustainable tourism management, green accommodations, marketing and financing, community development, public policy, and environmental auditing.

Senior Seminar in Business and Society: Social Issues of Information Technology

**BCOR 4000, 3 semester hours, Section 201, Call No. 45346**  
**Term B: July 5–August 5**  
**Richard Hackathorn**

Investigates the relation between business and society by drawing on theories from ethics, sociology, economics, political science, and philosophy, and applying these theories to specific business contexts. Separate sections are offered in the following business disciplines: accounting, finance, management, marketing, and systems. Prerequisite: senior standing, four upper-division business courses, and additional section-specific requirements.

School of Education

Teaching Math: Fostering Algebraic Thinking

**EDUC 5575, 3 semester hours, Section 852, Call No. 42086**  
**Term E: June 27–July 8**  
**Jeff Fryholm, with assistance from Mary Pittman**

An intensive, focused course for teachers of all levels, K–12. This course helps teachers better understand math concepts and instructional methods in math that are grounded in recent research. This course will address the following questions: What is algebra and what role should it play in K–12 mathematics education? What understandings and experiences do students bring to the study of algebra? What strategies can teachers develop to cultivate algebraic thinking? What do the content standards say about algebra? This course will use reform-based mathematics curricula as vehicles to engage participants. This course fulfills graduate elective credit for elementary and secondary ICCA master's degree programs, and/or 3 hours of teacher re-licensure credit through the Colorado Department of Education.
Teaching Math: Probability and Statistics
EDUC 5575, 3 semester hours, Section 853, Call No. 42087
Term E: June 13–24
Jeff Frykholm, with assistance from Mary Pittman

An intensive focused course for teachers of all levels, K–12. This course helps teachers better understand math concepts and instructional methods in math that are grounded in recent research. This course will address the following questions: What are probability and statistics? How can instruction be designed to complement the developmental and cognitive levels of mathematical reasoning through which children progress? How can the study of probability and statistics reinforce and provide access to other mathematical concepts? What informal understandings and experiences do students rely upon when learning probability and statistics? What are the content standards for both probability and statistics? This course fulfills graduate elective credit for elementary and secondary ICCA master’s degree programs, and/or 3 hours of teacher re-licensure credit through the Colorado Department of Education.

Second Language Acquisition
EDUC 5615, 3 semester hours, Section 501, Call No. 45265
Term E: June 13–July 8
Julie Artigliere

This course will examine the intricate web of variables that interact in the second language learning process. These variables include linguistic, cognitive, social, cultural, and political factors. Learning a second language occurs as both an individual and a collective experience. It does happen “in the head” of an individual, but it is also a social phenomenon. As such, second language learning involves complex interactions between the individual and the contexts in which he or she interacts. The emphasis in the course will be on examining each of these factors in turn and then attempting to understand how they work together to foster or inhibit successful second language learning and acquisition.

Physics for Elementary Teachers
EDUC 6804, 3 semester hours, Section 501, Call No. 42091
Term E: June 13–24
Valerie Otero

This content course covers the following topics: force and motion, fields, energy, thermodynamics, electricity, and magnetism. The course models the pedagogy of inquiry; participants will learn both physics content and methods of instruction that are relevant to the elementary classroom. A unique component of the course is the use of Elementary Students’ Ideas (ESI) activities, which include video segments of elementary students working on physics activities that are similar to those the course participants will also complete and examples of elementary children’s work (e.g., diagrams and pictures of physical phenomena such as light, magnetism, and electricity). The course also emphasizes the ability to both construct and evaluate scientific arguments.

Critical Perspectives: Latinas/os in Education
EDUC 6804, 3 semester hours, Section 502, Call No. 45349
Term E: June 13–July 8
Luis Urrieta

This course will provide an overview of the theories, policies, and practices related to the education of Latinas/os. It will focus specifically on the social, cultural, economic, and institutional factors, within and outside the school context, that contribute to Latino students’ educational outcomes. In addition, transformative practices that promote student achievement, learning, and critical consciousness will be discussed. Readings will cover various issues in education as well as introduce course participants to a broad collection of primarily Latino scholars interested in developing new methods and policies that will improve the educational experiences of Latino students.

College of Engineering and Applied Science

Fluid Mechanics
CHEN 3200, 3 semester hours, Section 400, Call No. 45267
Term D: May 31–August 5
David Clough

Introduces fluid mechanics and momentum transfer, emphasizing the application of these principles to engineering systems. Prerequisites: APPM 2350 or 2360, CHEN 2120 or MCEN 2022, and GEEN 1300 (or CSCI 1300). Corequisite: APPM 2360 (or APPM 2350, if not completed). Same as GEEN 3853.
Principles of Programming Languages

CSCI 3155, 4 semester hours, Section 100, Call No. 40928
Term A: May 31–July 1
Faculty to be announced

Studies fundamental concepts on which programming of languages are based and the execution models supporting them. Topics include values, variables, bindings, type systems, control structures, exceptions, concurrency, and modularity. Learn how to select a language and to adapt to a new language. Prerequisites: CSCI 2270 and ECEN 2120.

Operating Systems

CSCI 3753, 4 semester hours, Section 200, Call No. 40930
Term B: July 5–August 5
Faculty to be announced

Examines software comprising computing systems as they build upon hardware to provide a programming environment and looks at the structure and function of editors, compilers/assemblers, linkers, etc. Covers basic operating concepts and systems programming in high-level languages.

Computer Organization

ECEN 4593, 3 semester hours, Section 100, Call No. 41692
Term A: May 31–July 1
Andrew Pleszkun

Studies computer design at the gate level. Discusses micro-programmed and hardwired control units, memory design, arithmetic and logic units, I/O, and peripheral devices. Briefly covers aspects of modern computer architecture, such as parallel processing and reduced instruction set computers. Prerequisite: ECEN 2120, 3100. Same as CSCI 4593.

Thermodynamics for Engineers

GEEN 3852, 3 semester hours, Section 100, Call No. 42509
Term A: May 31–July 1
Janet DeGrazia

Explores fundamental concepts and basic theory, including first and second laws of thermodynamics, properties, states, thermodynamic functions, cycles, mixtures, and chemical and phase equilibrium. Prerequisite: APPM 2350. Same as MCEN 3012.

Fluid Mechanics for Engineers

GEEN 3853, 3 semester hours, Section 400, Call No. 43266
Term D: May 31–August 5
David Clough

Introduces fluid mechanics and momentum transfer, emphasizing the application of these principles to engineering systems. Prerequisites: APPM 2350 or 2360, and GEEN 1300 or CSCI 1300. Same as CHEN 3200.

Topics: Lord of the Rings

HUEN 3843, 3 semester hours, Section 001, Call No. 45234
Term M: May 9–26
Scot Douglass

Involves the reading, writing, and exploration of the themes of the Lord of the Rings, Books 1–3. Students will have an opportunity to discuss the readings as well as the films and make a comparison. In addition, students will study the technological aspects of the films.

Thermodynamics

MCEN 3012, 3 semester hours, Section 100, Call No. 45050
Term A: May 31–July 1
Janet DeGrazia

Explores fundamental concepts and basic theory, including first and second laws of thermodynamics, properties, states, thermodynamic functions, cycles, mixtures, and chemical and phase equilibrium. Prerequisite: APPM 2350. Same as GEEN 3852.

School of Journalism and Mass Communication

Documentary Film Criticism

JOUR 4871, 3 semester hours, Section 001, Call No. 45392
JOUR 5871, 3 semester hours, Section 001, Call No. 45394
Term M: May 9–26
Meg Moritz

Once considered obscure, elite, and difficult to distribute, documentaries are now making front page headlines, capturing major awards, and winning the hearts and minds of audiences everywhere. This class will examine the emergence of a contemporary documentary genre shaped by television, new technologies, and independent filmmakers who seek to have an impact in both aesthetic and political realms.

School of Law

Spanish for Family Practice

LAWS 6105, 2 semester hours, Section 001, Call No. 45410
Term M: May 9–26
Lorenzo Trujillo

Provides Spanish-speaking students with the vocabulary, legal drafting skills, and working knowledge of Spanish to enable them to serve families in the Family Law Division of the Boulder and Adams County Courts. This class is an intensive, three-week immersion taught in Spanish and is a prerequisite to an externship in Family Law that will be offered in fall 2005.
Litigation Drafting  
LAWS 6206, 3 semester hours, Section 100, Call No. 45409  
Term A: May 31–July 1  
Natalie Mack  
Examines the intersection of civil procedure and legal writing. Emphasizes the drafting of persuasive adversarial litigation documents, including complaints, answers, motions in limine, motions to dismiss, motions of summary judgment, and jury instructions. Intensive writing and workshop format.

Evidence  
LAWS 6353, 3 semester hours, Section 100, Call No. 45408  
Term A: May 31–July 1  
Pat Furman  
Studies the methods and forms of proof in litigation, including detailed consideration of hearsay, impeachment of witnesses, relevancy and certain restrictions on authentication and best evidence doctrines, and privileges.

College of Music  

World Musics  
EMUS 2772, 3 semester hours, Section 100, Call No. 45355  
MUSC 2772, 3 semester hours, Section 100, Call No. 45356  
Term A: May 31–July 1  
Kwasi Ampene  
Highlights music outside Western art tradition, using current ethnomusicological materials. May be repeated up to 6 total credit hours. EMUS 2772 approved for arts and sciences core curriculum: cultural and gender diversity.

Renaissance Music  
MUSC 4712, 3 semester hours, Section 100, Call No. 45423  
MUSC 5712, 3 semester hours, Section 100, Call No. 45354  
Term A: May 31–July 1  
Jeremy Smith  
Provides repertory and analysis of polyphonic music from 1400 to 1600. Prerequisite: MUSC 3802.

Especially for Teachers
The CU-Boulder School of Education is nationally recognized for its model teacher education and graduate programs. For more information visit the web site at www.colorado.edu/education or call 303-492-6937.

Many summer offerings within the College of Arts and Sciences, the School of Journalism and Mass Communication, the College of Engineering and Applied Science, and the College of Music may interest teachers. You can register and earn undergraduate or graduate credit as a nondegree or visiting student. A complete listing of courses is available on pages 20–53.

The Extended Campus of the Colorado Commission on Higher Education (CCHE) publishes annually The Resource Directory for Educators. The directory lists classes offered statewide for teachers and is available on the Extended Campus web site at www.state.co.us/cche/extendedcampus.

The Summer Institute offers professional development classes for Colorado’s K–12 teachers. The institute is a partnership between the Boulder campus faculty and Continuing Education. Some scholarships are available. For additional information visit the web site at www.colorado.edu/conted/outreachsummerinstitute.htm or e-mail carol.mehls@colorado.edu.

Summer Opportunities for High School Students

Summer Study Programs
Summer Study Programs on the Boulder campus offer the “Total Precollegiate Experience” for high school students currently in 9th, 10th, and 11th grade. High school students can choose from two exciting academic programs. The five-week residential college credit program provides students with the opportunity to take a college course taught by the distinguished CU-Boulder faculty. The three-week residential program provides pre-collegians with enrichment classes not generally offered as a part of high school curricula. Both programs include extensive recreational activities and sports clinics including rafting, hiking, mountain biking, tennis, pottery, soccer, basketball, and more. Participants make lifelong friendships as well as get the rare opportunity to “taste” college life while still in an organized and supervised environment. For further information visit the web site at www.summerstudy.com or call 800-666-2556. Experience a summer like never before!

Summer Philosophy Institute of Colorado
The Summer Philosophy Institute of Colorado (SPI-CO) offers high school students a weeklong residential exposure to college life in general and to philosophical subjects. For more information visit the web site at www.colorado.edu/philosophy/outreach.html or call 303-492-3392.
Engineering High School Honors Institute
Through hands-on experience in the laboratory, classroom lectures, and demonstrations, learn how professional engineers fulfill the needs of society. High school juniors and seniors have the opportunity to experience college life as an engineering student by attending classes, participating in curricular and extracurricular activities, and exploring career opportunities. For more information visit the web site at engineering.colorado.edu or call 800-456-2537.

Other Opportunities

Minority Arts and Sciences Program
The Minority Arts and Sciences Program (MASP) is an academic excellence program designed to help underrepresented scholars of color succeed in the College of Arts and Sciences. For additional information visit the web site at www.colorado.edu/masp or call 303-492-8229.

Multicultural Engineering Program
The Multicultural Engineering Program (MEP) is an academic excellence community dedicated to the success of multicultural and first-generation students historically underrepresented in engineering and applied science. The program promotes academic excellence through a variety of academic enrichment activities. For more information visit the web site at engineering.colorado.edu or call 303-492-6606.

Summer Study Abroad
Many summer programs are available through the Office of International Education. All programs provide CU-Boulder credit, and eligible students can use their CU-Boulder financial aid. For more information visit the web site at www.colorado.edu/oie/studyabroad, stop by the office in the basement of the Environmental Design Building, or e-mail at studyabr@colorado.edu.
Summer Business Minor

Enhance your degree. Use the summer to complete a business minor. An understanding of business principles and practices should be a part of every college degree. Enhance your employability as well as entrepreneurial opportunities and chances for job enhancement. The Leeds School of Business offers a business minor to qualified CU-Boulder undergraduates enrolled in arts and sciences, engineering, music, or journalism. You can complement your major with knowledge of accounting, finance, marketing, management, and information systems.

With summer classes, obtaining a business minor can be easy. With careful planning and a class or two during the fall and spring semesters, you can complete the requirements within a single summer. All required courses must be completed as stated in course descriptions. For additional information visit the website at leads.colorado.edu or call 303-492-8515.

INVST Community Studies

Since 1990, INVST Community Studies programs have worked to develop engaged citizens and leaders who work for the benefit of humanity and the environment. Students gain first-hand experience working with primarily non-governmental organizations while integrating academic coursework and community service.

INVST programs include the comprehensive two-year Community Leadership Program (CLP) that develops community leaders who engage in compassionate action as a lifetime commitment. Community Studies facilitates that fosters civic responsibility and leadership potential, and a Youth Council for Public Policy that empowers students to use the democratic process as a tool for positive social change.

Summer classes include INV 1000: Responding to Social and Environmental Problems through Service Learning and INV 1000: Innovative Approaches to Controversial Issues through Service Learning.

For more information call 303-492-8045 or 303-735-3625.

Computer Science Minor

Begin a computer science minor this summer. Have you considered a minor in computer science but don't have time during the fall and spring semesters? Are you interested in combining computer skills with another major? You may earn a minor in computer science with any other major in the College of Arts and Sciences and with some majors in other colleges. A computer science minor will give you some knowledge and awareness of all levels of computer, including operating systems and programming languages. You will learn to communicate with computer professionals and understand, assess, and use new and existing technologies. The computer science minor can be done in two summers with 11 classes (offered over 10 weeks) or in three semesters with 18 classes (offered during Fall, Spring, and Summer 2005).

You also need two upper-division (numbered 3xxx or 4xxx) computer science courses chosen in consultation with your computer science advisor.

Suggested Schedule

<table>
<thead>
<tr>
<th>Summer 1</th>
<th>Fall</th>
<th>Spring</th>
<th>Summer 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>COIT 1301</td>
<td>COIT 2270</td>
<td>ECON 270</td>
<td>CS 3200</td>
</tr>
</tbody>
</table>

Students must apply for admission to the computer science minor. Grade point average and residency requirements apply. For more information visit the website at www.cs.colorado.edu or call 303-492-6362.
### Summer 2005 Registration/Academic Calendar

<table>
<thead>
<tr>
<th>Event</th>
<th>Term M</th>
<th>Term A</th>
<th>Term B</th>
<th>Term C</th>
<th>Term D</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registration for continuing degree students (see page 60)</td>
<td>Begins March 2</td>
<td>Begins March 2</td>
<td>Begins March 2</td>
<td>Begins March 2</td>
<td>Begins March 2</td>
</tr>
<tr>
<td>Registration for readmitted degree students, new graduate degree</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
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<tr>
<td>students, and nondegree students (see page 61)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration for incoming freshman and transfer students (see page 61)</td>
<td>Not eligible to</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
</tr>
<tr>
<td>Tuition bills mailed</td>
<td>See pg. 73</td>
<td>See pg. 73</td>
<td>See pg. 73</td>
<td>See pg. 73</td>
<td>See pg. 73</td>
</tr>
<tr>
<td>Classes begin</td>
<td>May 9</td>
<td>May 31</td>
<td>July 5</td>
<td>May 31</td>
<td>May 31</td>
</tr>
<tr>
<td>Deadline to withdraw from summer (drop all your courses) without</td>
<td>May 10</td>
<td>May 31</td>
<td>July 5</td>
<td>May 31</td>
<td>May 31</td>
</tr>
<tr>
<td>financial penalty (see page 65)</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Deadline to add your name to course wait lists (see page 63)</td>
<td>May 9</td>
<td>June 1</td>
<td>July 6</td>
<td>June 1</td>
<td>June 1</td>
</tr>
<tr>
<td>Deadline to add courses, to drop courses and receive a tuition</td>
<td>May 10</td>
<td>June 6</td>
<td>July 11</td>
<td>June 13</td>
<td>June 13</td>
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<tr>
<td>adjustment, and to change to pass/fail or no credit (see page 64)</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Deadline to drop without petitioning your dean (see page 64)</td>
<td>May 13</td>
<td>June 13</td>
<td>July 18</td>
<td>June 22</td>
<td>June 22</td>
</tr>
<tr>
<td>Holidays; no classes; university closed but web registration is</td>
<td>May 30</td>
<td>July 4</td>
<td>N/A</td>
<td>July 4</td>
<td>July 4</td>
</tr>
<tr>
<td>available during regular system hours (see page 60)</td>
<td>Memorial Day</td>
<td>Independence Day</td>
<td>Independence Day</td>
<td>Independence Day</td>
<td>Independence Day</td>
</tr>
<tr>
<td>Required fall advising, registration, and orientation program for all</td>
<td>N/A</td>
<td>TBA (see pg. 68)</td>
<td>TBA (see pg. 68)</td>
<td>TBA (see pg. 68)</td>
<td>TBA (see pg. 68)</td>
</tr>
<tr>
<td>new freshmen and transfers in arts and sciences or business enrolled</td>
<td></td>
<td></td>
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<tr>
<td>in Summer Session</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Final exams</td>
<td>May 26</td>
<td>July 1</td>
<td>August 5</td>
<td>July 22</td>
<td>August 5</td>
</tr>
<tr>
<td>Official summer graduation date; no summer ceremony</td>
<td>August 6</td>
<td>August 6</td>
<td>August 6</td>
<td>August 6</td>
<td>August 6</td>
</tr>
</tbody>
</table>
College of Architecture and Planning

Environmental Design 168 • 303-492-7711 • www.cudenver.edu/Academics/Colleges/ArchitecturePlanning

The fields of architecture and planning formulate solutions to problems people face in their homes, communities, cities, and geographical regions. Architecture focuses on building design and the spaces between buildings, while planning addresses the larger scale of cities and regions. The College of Architecture and Planning offers the only undergraduate programs in architecture and planning in the state of Colorado. Graduate professional degrees in architecture, landscape architecture, and urban and regional planning are offered on the university’s Denver campus. The undergraduate curriculum is designed to create a broad context for architectural and planning studies through development of the critical thinking skills employed by practitioners in these and related professional careers.

Environmental Design

Selected courses in this department have a course fee for specialized supplies and equipment. Refer to the Paying section. It is the students’ responsibility to drop all courses they do not plan to attend by the published deadlines.

I. Studio


II. Methods and Techniques


III. Independent Study, Assistantships, and Internships

In addition to the course(s) listed above, opportunities for independent study, teaching assistantships, and internships are available. Please contact the department (ENVD 168) for further information.

Enrollment in ENVD courses may be limited to architecture and planning students only, unless otherwise indicated. Independent study course work is available. Course offerings are subject to cancellation if enrollments are insufficient.

Term Dates: M: May 9–26; A: May 31–July 1; B: July 5–August 5; C: May 31–July 22; D: May 31–August 5.
Days: M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=Saturday, S=Sunday.
Sections 800–899 are controlled enrollment.

Course descriptions are available at www.colorado.edu/catalog.
* Arts and Sciences core course
# Featured Course
FIRST Course
College of Arts and Sciences

Woodbury 109 • 303-492-7885 • www.colorado.edu/artssciences

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

Afroamerican Studies

See Ethnic Studies

American Indian Studies

See Ethnic Studies

Anthropology

Hale 350 • 303-492-2547 • www.colorado.edu/anthropology

Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department. Selected courses in this department have a course fee for specialized supplies and equipment. Refer to the Paying section.

<table>
<thead>
<tr>
<th>Department &amp; Course #</th>
<th>Credits</th>
<th>Course Title</th>
<th>Term Code</th>
<th>Section Number</th>
<th>Coll Number</th>
<th>Time</th>
<th>Days</th>
<th>Building/Room</th>
<th>Instructor</th>
<th>Maximum Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 1120</td>
<td>3</td>
<td>NONWEST CULT-HOPI/NAVajo</td>
<td>A</td>
<td>100</td>
<td>45003</td>
<td>0915AM-1050AM</td>
<td>MTWRF</td>
<td>HALE240</td>
<td>DE WALKER</td>
<td>15</td>
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<tr>
<td>ANTH 1160</td>
<td>3</td>
<td>REGIONAL CULTURES AFRICA</td>
<td>A</td>
<td>100</td>
<td>45225</td>
<td>1100AM-1235PM</td>
<td>MTWRF</td>
<td>HALE240</td>
<td>AL DAVIS</td>
<td>40</td>
</tr>
<tr>
<td>ANTH 1160</td>
<td>3</td>
<td>ANCIENT EGYPTIAN CIV</td>
<td>B</td>
<td>200</td>
<td>45232</td>
<td>1100AM-1235PM</td>
<td>MTWRF</td>
<td>HALE270</td>
<td>J MISHITAL</td>
<td>40</td>
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<tr>
<td>ANTH 1180</td>
<td>3</td>
<td>CULTURE, GENDER, FILM</td>
<td>M</td>
<td>001</td>
<td>45369</td>
<td>0900AM-1215PM</td>
<td>MTWRF</td>
<td>HALE270</td>
<td>JRMCGOODWIN</td>
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<td>ANTH 2010</td>
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<td>INTRO TO PHYSICAL ANTH</td>
<td>A</td>
<td>100</td>
<td>45225</td>
<td>0915AM-1050AM</td>
<td>MTWRF</td>
<td>HALE270</td>
<td>AL HARRISON-LEVINE</td>
<td>85</td>
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<tr>
<td>ANTH 2020</td>
<td>3</td>
<td>INTRO TO PHYSICAL ANTH</td>
<td>B</td>
<td>200</td>
<td>45233</td>
<td>0915AM-1050AM</td>
<td>MTWRF</td>
<td>HALE270</td>
<td>D WHITEHAW</td>
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<tr>
<td>ANTH 2030</td>
<td>3</td>
<td>LAB IN PHYSICAL ANTH 1</td>
<td>A</td>
<td>101</td>
<td>45229</td>
<td>1200PM-0150PM</td>
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<td>HALE240</td>
<td>D WHITEHAW</td>
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<tr>
<td>ANTH 2100</td>
<td>3</td>
<td>FRONTIERS OF CULT ANTH</td>
<td>B</td>
<td>200</td>
<td>45235</td>
<td>1200PM-0150PM</td>
<td>TWR</td>
<td>HALE240</td>
<td>D WHITEHAW</td>
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<td>ANTH 2200</td>
<td>3</td>
<td>INTRO TO ARCHAEOLOGY</td>
<td>A</td>
<td>100</td>
<td>40044</td>
<td>0915AM-1050AM</td>
<td>MTWRF</td>
<td>KITCH119</td>
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<tr>
<td>ANTH 3000</td>
<td>3</td>
<td>PRIMATE BEHAVIOR</td>
<td>A</td>
<td>100</td>
<td>45231</td>
<td>1100AM-1235PM</td>
<td>MTWRF</td>
<td>ECON117</td>
<td>J LOUDON</td>
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<tr>
<td>ANTH 4220</td>
<td>3</td>
<td>OLMEC-AZTEC: ARCH MEXICO</td>
<td>A</td>
<td>100</td>
<td>45231</td>
<td>1100AM-1235PM</td>
<td>MTWRF</td>
<td>ECON117</td>
<td>J LOUDON</td>
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<tr>
<td>ANTH 4350</td>
<td>2-6</td>
<td>ARCH FIELD/LAB RESEARCH</td>
<td>A</td>
<td>810</td>
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<td>DB BAFORTH</td>
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<tr>
<td>ANTH 4910</td>
<td>1-3</td>
<td>TEACHING ANTHROPOLOGY</td>
<td>A</td>
<td>810</td>
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<td>SEE DEPT</td>
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<tr>
<td>ANTH 5220</td>
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<td>OLMEC-AZTEC: ARCH MEXICO</td>
<td>B</td>
<td>200</td>
<td>45227</td>
<td>1100AM-1235PM</td>
<td>MTWRF</td>
<td>HALE240</td>
<td>J LOUDON</td>
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<tr>
<td>ANTH 5350</td>
<td>2-6</td>
<td>ARCH FIELD/LAB RESEARCH</td>
<td>A</td>
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<td></td>
<td></td>
<td>DB BAFORTH</td>
<td>15</td>
</tr>
</tbody>
</table>

Course descriptions are available at www.colorado.edu/catalog.

♦ Arts and Sciences core course
♦ Featured Course
♦ FIRST Course
### Applied Mathematics

**ECOT 225 • 303-492-4688 • amath.colorado.edu**

All courses at the 1000 and 2000 level in this department have a course fee of $7.50 per credit hour.

- **APPM 1350** 4 credit hours — **CALCULUS 1 FOR ENGINEERS**
  - **PreReq:** 2-YRS HS ALGEBRA, 1-YR GEOM, 1/2-YR TRIG, OR APPROVAL BY FACULTY ADVISOR.
  - **Credit for Only One of:** APPM 1350, MATH 1081, 1085, 1090, 1100, 1300, 1310, OR ECON 1088.
  - **Term:** Fall, Spring, Summer

- **APPM 1360** 4 credit hours — **CALCULUS 2 FOR ENGINEERS**
  - **PreReq:** APPM 1350 OR MATH 1300.
  - **Credit for Only One of:** APPM 1360 OR MATH 2300.
  - **Term:** Fall, Spring, Summer

- **APPM 2350** 4 credit hours — **CALCULUS 3 FOR ENGINEERS**
  - **PreReq:** APPM 1360 OR MATH 2300.
  - **Credit for Only One of:** APPM 2350, MATH 2400, OR 2420.

- **APPM 2360** 4 credit hours — **INTRO DIFF EQ W/LIN ALG**
  - **PreReq:** APPM 1360 OR MATH 2300.

- **APPM 2450** 1 credit hour — **CALCULUS 3 COMPUTER LAB**
  - **Coreq:** APPM 2350.

- **APPM 2460** 1 credit hour — **DIFF EQ COMPUTER LAB**
  - **Coreq:** APPM 2360.

- **APPM 2750** 4 credit hours — **JAVA 2/MATH ALGORITHMS**
  - **PreReq:** APPM 2360.

- **APPM 4650** 3 credit hours — **INTERMED NUMERIC ANALY 1**
  - **PreReq:** APPM 3310 OR MATH 3310.

- **APPM 4720** 3 credit hours — **TPC-COMPUTER VISION MATH**

- **APPM 5720** 3 credit hours — **TPC-COMPUTER VISION MATH**

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### Art and Art History

**Fine Arts N 198A • 303-492-0504 • www.colorado.edu/finearts**

Most fine arts studio courses are restricted to fine arts majors. This department follows the general registration and enrollment guidelines located under the heading "College of Arts and Sciences" above. This department primarily uses resequenced wait lists for undergraduate courses and only accepts new wait lists for graduate courses (see "wait lists" in the Registration section). Students may be administratively dropped for non-attendance of the first two classes. All labs meet the first week of classes. Graduate students need to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department. Graduate-level courses are not open to undergraduate students without instructor's consent. Each course in this department has a course fee calculated at $50 per course for lecture and seminar courses and $50 per credit hour for studio courses. Refer to the Paying section.

#### I. Photography

**ARTS 1171** 3 credit hours — **PHOTOGRAPHY 1**

#### II. Painting/Drawing

**ARTS 1212** 3 credit hours — **PAINTING 1**

#### III. Printmaking

**ARTS 3403** 3 credit hours — **INTAGLIO & RELIEF 1**

#### IV. Ceramics

**ARTS 3085** 3 credit hours — **CERAMICS 3**

#### V. Media Arts

**ARTS 4246** 3 credit hours — **BEGIN VIDEO PRODUCTION**

**ARTS 5246** 3 credit hours — **BEGIN VIDEO PRODUCTION**

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**Term Dates:** M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 5

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Sections 800-899 are controlled enrollment

Course descriptions are available at [www.colorado.edu/catalog](http://www.colorado.edu/catalog).
VI. Seminars and Special Topics

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<td>M</td>
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<td>M</td>
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<td>F A C140</td>
<td>I. RYULAY</td>
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VII. Art History

- ARTH 1400...3...HISTORY OF WORLD ART 2...NO CREDIT FOR THIS COURSE & FINE 1409. FORMERLY FINE 1400.
- ARTH 3039...3...GREEK ART/ARCHAEOLOGY...SAME AS CLAS 3039. NO CREDIT FOR THIS COURSE & FINE 1609. FORMERLY FINE 3039.
- ARTH 3079...3...MEDIEVAL ART SURVEY...PREREQ ARTH 1300, 1400. FORMERLY FINE 3079.
- ARTH 3419...3...MODERN ART SURVEY...PREREQ ARTH 1300, 1400. FORMERLY FINE 3419.
- ARTH 3509...3...AMERICAN ART...PREREQ ARTH 1300, 1400. SAME AS AMST 3509. FORMERLY FINE 3509.
- ARTH 4029...3...FIELD METHODS...PREREQ ARTH 1300, 1400. SAME AS AMST 3509. FORMERLY FINE 3509.
- ARTH 4219...3...MAXENTIUS AND ROME...PREREQ ARTH 1300, 1400. FORMERLY FINE 3509.
- ARTH 4539...3...CONTEMPORARY ART...PREREQ ARTH 1300, 1400. FORMERLY FINE 3509.

Arts and Sciences Special Courses

- ARSC 3935...1-6...INTERNSHIP...FOR INFOR & ELIGIBILITY RE: RONALD E. MCNAIR POST-BA ACHIEVEMENT PROG, CALL 303-492-4379 OR VISIT THE WEB SITE AT WWW.COLORADO.EDU/SASC/MCNAIR.HTML
- ARSC 4700...1-5...MCNAIR SEM: RSRCH PRAC...PREREQ ADMISSION TO MCNAIR PROGRAM (JR STANDING, MEET TRIO GUIDELINES, STRONG INTEREST IN GRAD SCHOOL).

Asian Studies Program

- ASIA 4300...3...TPC-PAST IN THE PRESENT...PREREQ INSTRUCTOR CONSENT.

Astrophysical and Planetary Sciences

- ASTR 1110...3...GEN ASTRONOMY-SOLAR SYS...SIMILAR TO ASTR 1010, 1030.
- ASTR 1120...3...GEN ASTRON-STARS/GALAXY...SIMILAR TO ASTR 1020, 1040.
- ASTR 2030...3...BLACK HOLES...SIMILAR TO ASTR 2010, 2040.

Atmospheric and Oceanic Sciences

- Stadium 255, Gate 7 • 303 492-7187 • paos.colorado.edu

Biology

See Ecology and Evolutionary Biology (EBIO), Integrative Physiology (IPHY), or Molecular, Cellular, and Developmental Biology (MCDB).
### Chemistry and Biochemistry

**Undergraduate:** Eckerly M199 or M184B • 303-492-8950 • www.colorado.edu/chemistry

**Graduate:** Chemistry 100F • 303-492-8978

Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office. Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

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**Chemical and Biochemical Engineering**: See East Asian Languages and Civilizations.

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Sections 800-899 are controlled enrollment

Course descriptions are available at [www.colorado.edu/catalog](http://www.colorado.edu/catalog).

- Arts and Sciences core course
- Featured Course
- First Course
Classics

Humanities 340 • 303-492-6257 • www.colorado.edu/Classics

Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office.

- CLAS 1030...3....INTRO WEST PHIL: ANCIENT ........SAME AS PHIL 1010.
  A...100...45388...1100AM-1230PM...MTWRF...HLM3S29

- CLAS 1051...3....WORLD OF ANCIENT GREEKS ........SAME AS HIST 1051.
  A...100...45262...1240PM-0220PM...MTWRF...HAL2970...EH FREDICKSMEYER

- CLAS 1110...3....GREEK MYTHOLOGY .................SAME AS ARTH 1029. NO CREDIT FOR THIS COURSE & CLAS 1010.
  A...100...45265...1240PM-0220PM...MTWRF...HLM3S29...EH FREDICKSMEYER

- CLAS 3039...3....GREEK ART/ARCHAEOLGY ...........SAME AS ARTH 3039.
  M...001...45231...0900AM-1215PM...MTWRF...EKCL31850...MJ VICKERS

- CLAS 4120...3....GREEK AND ROMAN TRAGEDY .........SAME AS CLAS 5120, HUMN 4120.
  M...001...40767...0900AM-1215PM...MTWRF...HLMN135...JC GIBERT

- CLAS 4130...3....GREEK AND ROMAN COMEDY ..........SAME AS CLAS 5130, HUMN 4130
  A...100...40768...1100AM-1230PM...MTWRF...BESC185...CA ANDERSON

- CLAS 5120...3....GREEK AND ROMAN TRAGEDY .........SAME AS CLAS 4120.
  M...001...45011...0900AM-1215PM...MTWRF...HLMN135...JC GIBERT

Communication

Hellems 94 • 303-492-7306 • comm.colorado.edu

You must attend by the third class session to claim your place or you may be administratively dropped. Independent study course work is available. Consult the department office.

- COMM 1210...3....PERSPECTIVES HUMAN COMM.......M...001...40807...0900AM-1215PM...MTWRF...HLM3S27
  B...200...40809...1100AM-1230PM...MTWRF...HLM3S29

- COMM 1300...3....PUBLIC SPEAKING .................B...200...40861...1245PM-0220PM...MTWRF...HLM3S17

- COMM 1600...3....GROUP INTERACTION ...............A...100...40814...0915AM-1050AM...MTWRF...EDUC188

- COMM 2360...3....CAMPAIGNS & REVOLUTIONS ....B...200...40814...1100AM-1230PM...MTWRF...EDUC136

- COMM 2400...3....COMMUNICATION/SOCIETY ...........B...200...40809...1100AM-1230PM...MTWRF...HLM3S27

- COMM 2500...3....INTERPERSONAL COMM ............B...200...45024...1100AM-1230PM...MTWRF...HLM3S29

- COMM 3300...3....RHEToric FNATIONS COMM .......RECOMMENDED PREREQ COMM 1300, 3310. RESTRICTED TO JR/SR COMM MJRS.
  A...100...40817...1100AM-1230PM...MTWRF...HLM3S27

- COMM 3610...3....COMM TECH & SOC .................RECOMMENDED PREREQ COMM 1210.
  B...200...45370...1245PM-0220PM...MTWRF...HLM3S27

- COMM 3700...3....EMPIRICAL RESRCH METODS ....RECOMMENDED PREREQ COMM 1210, 3210.
  M...001...45300...1215PM-0330PM...MTWRF...EDUC134

- COMM 4300...3....SEM-RHET POPULAR CULTURE ......PREREQ COMM 3300. RESTRICTED TO JR/SR COMM MJRS. SAME AS COMM 5300.
  A...100...40818...0915AM-1050AM...MTWRF...HLM3S77

- COMM 4400...3....SEM CODE-NONVRB DIM COMM ....PREREQ COMM 3210. RESTRICTED TO JR/SR COMM MJRS.
  A...100...45301...0230PM-0400PM...MTWRF...HLM3S27

- COMM 4510...3....SEM-RELATIONAL COMMUNICA ......PREREQ COMM 2600. RESTRICTED TO JR/SR COMM MJRS. SAME AS COMM 5510.
  A...100...40920...0900AM-1215PM...MTWRF...HLM3S27

- COMM 4600...3....SEM-SOC CHNGE ORGANIZTNS ......PREREQ COMM 2600. RESTRICTED TO JR/SR COMM MJRS. SAME AS COMM 6600.
  B...200...40823...0900AM-1215PM...MTWRF...HLM3S29

Dance

Theatre C132 • 303-492-7355 • www.colorado.edu/TheatreDance

Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate credits, consult the department office. Selected courses in this department have a course fee for specialized supplies and for specialized supplies and equipment. Refer to the Paying section.

I. Nonmajor Technique

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<th>Course</th>
<th>Credits</th>
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<th>Term Code</th>
<th>Section Number</th>
<th>Call Number</th>
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<th>Room</th>
<th>Instructor</th>
<th>Maximum Enrollment</th>
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<td>DNCE 1100</td>
<td>1</td>
<td>BEGINNING BALLET</td>
<td>NO EXPERIENCE REQUIRED. MUSIC FEE: $40.</td>
<td>A</td>
<td>500</td>
<td>41631</td>
<td>0900AM-1200AM</td>
<td>MTWRF</td>
<td>THTRW150</td>
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<td>DNCE 1200</td>
<td>1</td>
<td>BEGINNING JAZZ DANCE</td>
<td>NO EXPERIENCE REQUIRED. MUSIC FEE: $10.</td>
<td>E</td>
<td>500</td>
<td>41632</td>
<td>0900AM-1200AM</td>
<td>MTWRF</td>
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II. Philosophy

- DNCE 3029...3....LOOKING AT DANCE ..................RESTRICTED TO JR/SRS.
  M...001...41634...0900AM-1215PM...MTWRF...KLLC1875...M ELLSWORTH

Term Dates: M May 9-26; A May 31-July 1; B July 5-August 5; C May 31-July 22; D May 31-August 5

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Sections 800-899 are controlled enrollment

Course descriptions are available at www.colorado.edu/catalog.
- Arts and Sciences core course
- Featured Course
- FIRST Course
### Japanese Languages and Civilizations

**East Asian Languages and Civilizations**

**Humanities 240 • 303-492-6639 • www.colorado.edu/ealcl**

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<th>Code</th>
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**Chinese Languages**

Students will not receive credit for a lower-level course in foreign language instruction taken after credit has been given for a higher-level course in the same language sequence. For example, students will not receive credit for CHIN 1010 after they have passed CHIN 2110. Independent study course work is available. Selected courses in this department have a course fee of $20 (subject to change) in support of ALTEC. Refer to the Paying section.

- CHIN 1010 - BEGINNING CHINESE 1

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- CHIN 1020 - BEGINNING CHINESE 2

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- CHIN 2110 - INTERMED CHINESE 1

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- CHIN 3110 - ADVANCED CHINESE 1

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- CHIN 4300 - TPC: HEALING ARTS CHINA

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### Japanese Languages

Students will not receive credit for a lower-level course in foreign language instruction taken after credit has been given for a higher-level course in the same language sequence. For example, students will not receive credit for JPNS 1010 after they have passed JPNS 2110. Independent study course work is available. Selected courses in this department have a course fee of $20 (subject to change) in support of ALTEC. Refer to the Paying section.

- JPNS 1010 - BEGINNING JAPANESE 1

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- JPNS 1020 - BEGINNING JAPANESE 2

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<td>SEE DEPT</td>
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- JPNS 1051 - MSTPCS JAPANESE L/T/TRANSL.

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<th>Days</th>
<th>Building/Room</th>
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<td>1200-1225PM</td>
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- JPNS 2110 - INTERMEDIATE JAPANESE 1

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- JPNS 2120 - INTERMEDIATE JAPANESE 2

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- JPNS 3110 - ADVANCED JAPANESE 1

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### Course Descriptions Available at www.colorado.edu/catalog.

- Arts and Sciences core course
- Featured Course
- FIRST Course

Term Dates: M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 5

Sections 800-999 are controlled enrollment.
## Ecology and Evolutionary Biology

Rameley N1220 · 303-492-5676 · www.colorado.edu/eeb

This department uses both automatic and resequenced wait lists (see “wait lists” in the Registering section). Independent study course work is available. Graduate students needing to register for master’s thesis, master’s degree candidate, or doctoral thesis credits, consult the department office. Each course in this department has a course fee of $26 (subject to change) for specialized supplies and equipment. Refer to the Paying section.

<table>
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<tr>
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<th>Course Title</th>
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<th>Course Title</th>
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<td>UNDERGRADUATE</td>
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<td>MTWR</td>
<td>T</td>
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<td>ECON 2010</td>
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<td>ECON 101</td>
<td>A</td>
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</tbody>
</table>

### Economics

Economics 212 · 303-492-6394 · www.colorado.edu/Economics

This department primarily uses resequenced wait lists (see “wait lists” in the Registering section). Students may be administratively dropped for non-attendance of the first 3 classes. Independent study course work is available. Graduate students needing to register for master’s thesis, master’s degree candidate, or doctoral thesis credits, consult the department office. Class syllabi are available on the Web. Please print a copy before your first class session. All undergraduate (1000-4999) courses have a course fee of $2 (subject to change). The department enforces prerequisites. Students without appropriate prerequisites may be administratively dropped.

<table>
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<td>ECON 1078</td>
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<td>ECON 1088</td>
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Term Dates: M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 6

Days: M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=Saturday, U=Sunday

Sections 800-889 are controlled enrollment

Course descriptions are available at www.colorado.edu/catalog.

- Arts and Sciences core course
- Featured Course
- FIRST Course
English

Helmens 111 · 303-492-6434 or 303-492-6594 · www.colorado.edu/English

Nonattendance of a course does not guarantee that you will be administratively dropped. Enrollment in ENGL 3000-level courses excludes freshmen. Enrollment in 4000-level courses is limited to upper-class standing. Independent study course work is available. Consult the English undergraduate studies office for information. Graduate students needing to register for master’s thesis, doctoral thesis, or master’s degree candidacy credits, consult the English graduate studies office.

I. General Literature and Language

• ENGL 1260 · 3 · INTRO WOMEN’S LITERATURE · SAME AS WAMST 1260.

• ENGL 1600 · 3 · MASTERPIECES AMER LIT · RESTRICTED TO ENGL MAJORS.

• ENGL 2000 · 3 · LITERARY ANALYSIS · RETRIED.

• ENGL 3000 · 3 · SHAKESPEARE/NONMAJORS · RESTRICTED TO SOUPS/SSRS.

• ENGL 3060 · 3 · MODERN/CONTEMPORARY LIT · RESTRICTED TO SOUPS/SSRS.

II. Undergraduate Writing

ENGL 1911 · 3 · INTRO CREATIVE WRITING · RESTRICTED TO UNDERGRADS.

ENGL 2061 · 3 · INTRO FICTION WORKSHOP · PREREQ ENGL 1911 (MIN B-) OR TRANSFER CREDIT equiv.

III. Backgrounds to Literature in English

ENGL 3312 · 3 · BIBLE AS LITERATURE · RESTRICTED TO SOUPS/SSRS.

IV. British Literature to 1660

ENGL 3573 · 3 · SHAKESPEARE 2 · RESTRICTED TO JR/SR ENGL/HUMN/THTR MAJORS.

V. British Literature after 1660

ENGL 4224 · 3 · MODERN BRITISH/IRISH NOVEL · RESTRICTED TO JR/SR.

VI. American Literature

ENGL 4655 · 3 · STUDIES AMER LIT TO 1900 · RESTRICTED TO JR/SR ENGL/HUMN MAJORS.

Course descriptions are available at www.colorado.edu/catalog.

• Arts and Sciences core course

• Featured Course

• FIRST Course

Term Dates: M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 5

Days: M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=Saturday, U=Sunday

Sections 800-869 are controlled enrollment
VII. Advanced Theory, Genre Studies, and Popular Culture
ENGL 3226...........3.....FOLKLORE 1..................................RESTRICTED TO SOPHS/GRS/SRS.
A.............100.......42276........0915AM-1050AM.....MTWRF.....HLMS267.....MJ PRESTON..............35

VIII. Multicultural and Gender Studies
ENGL 2377...........3.....TPC-CHICANO(A) LITERATUR..................................RESTRICTED TO SOPHS/GRS/SRS.
M.............001.......45166.......1215PM-0330PM.....MTWRF.....EDUC136.....JM RIVERA................15

IX. Critical Studies in English
+ ENGL 4038...........3.....RETHINK MODNSM/US POETRY..................................RESTRICTED TO JR/SR ENGL/HUMN MRS.
M.............001.......42284.......0900AM-1215PM.....MTWRF.....HUMN270.....D KIM.....................15
3............THE AFRICAN NOVEL..................................A.............100.......45197.......1100AM-1235PM.....MTWRF.....EDUC136.....A ADEEKO.............20

X. Graduate Courses
ENGL 5139...........3.....TPC-CANTOS OF EZRA POUND..................................A.............100.......45196.......0900AM-1100PM.....TR.........HUMN145.....SM GOLDFARB.............15
*ENGL 5229...........3.....POETRY WORKSHOP..................................RESTRICTED TO GRAD CREATIVE WRITING STUDENTS OR BY INSTRUCTOR CONSENT.
A.............100.......45365.......0900AM-1100PM.....MW.........LIBRN424B.....M RONK.....................15

Environmental, Population, and Organismic Biology
See Ecology and Evolutionary Biology

Environmental Studies
Benson Earth Sciences 246A • 303-492-5420 • www.colorado.edu/envirostudies
ENVS 3930...........1-3.....INTERNSHIP..................................D..............840.............1000AM-1100AM.....MW.........SEE DEPT.........................25
ENVS 4100...........3.....TPC-SUSTAIN & NAT ENVIR..................................RESTRICTED TO JR/SR ENVS MRS.
M.............001.......45016.......1215PM-0330PM.....MTWRF.....BUS 201.....PT LONG.....................6
3............ST:STRAG IN SUSTAIN TOUR..................................A.............100.......45383.......1245PM-0220PM.....MTWRF.....BUS 211.................10
ENVS 5100...........3.....TPC-SUSTAIN & NAT ENVIR..................................PREREQ ENVS GRAD STANDING OR INSTRUCTOR CONSENT.
M.............001.......45017.......1215PM-0330PM.....MTWRF.....BUS 201.....PT LONG.....................1
ENVS 5930...........2.....INTERNSHIP..................................D..............840.............TBA.............SEE DEPT.........................5

Ethnic Studies
Ketchum 30 • 303-492-8852 • www.colorado.edu/EthnicStudies
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. Selected courses in this department have a course fee for specialized supplies and equipment. Refer to the Paying section.

I. Ethnic Studies
ETHN 3010...........3.....TPC-THE COLOR OF TERROR..................................M.............001.......45191.......1215PM-0330PM.....MTWRF.....KCH2120......N SAI TO....................25
ETHN 3100...........3.....TPC-Screening Race..................................A.............100.......45179.......0230PM-0405PM.....TRW.........MCOLW100.....AJ ALDAMA.............35
3............SELECTED TPCS/ETHNIC STU..................................B.............200.......42386.......0230PM-0405PM.....MTWRF.....CLRE104..............35

II. Afro-American Studies
+ BLST 2437...........3.....AFRICAN AMERICAN HISTORY..................................SAME AS HIST 2437.
M.............001.......46243.......1215PM-0330PM.....MTWRF.....HLMS137.....E LOVE.....................10
+ BLST 4670...........3.....SIXTIES/CRIT BLACK VIEWS..................................RESTRICTED TO JR/SRS.
B.............200.......40461.......0915AM-1050AM.....MTWRF.....KCH2120......W KING....................25

III. American Indian Studies
+ AIST 1125...........3.....NONWEST CULT-HOPI/NAVAJO..................................SAME AS ANTH 1120.
A.............100.......40927.......0915AM-1050AM.....MTWRF.....HALE240.....DE WALKER..................15
+ AIST 2015...........3.....TOPICAL ISS/NATIVE N.A..................................A.............100.......40028.......1215PM-0330PM.....MTWRF.....KCH235.....W CHURCHILL...........25
A.............100.......40029.......0230PM-0405PM.....MTWRF.....F A N185.....W CHURCHILL...........25

Film Studies
Macky 118 • 303-492-7574 • www.colorado.edu/FilmStudies
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. Inexpensive rental equipment for all production courses is available through the department. Selected courses in this department have a course fee for specialized supplies and equipment. Refer to the Paying section. Independent study course work is available. Admission to any class after the third meeting is contingent upon instructor's permission.

Course descriptions are available at www.colorado.edu/catalog.
* Arts and Sciences core course
▼ Featured Course
* FIRST Course
<table>
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<tr>
<th>Department &amp; Course #</th>
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<th>Call Number</th>
<th>Room</th>
<th>Instructor</th>
<th>Maximum Enrollment</th>
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</thead>
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### I. Production

- **FILM 2300** Section 1: BEGIN/INTERM FILMMAKING D 400 42398 1100AM-0220PM MF GUGG2 YANNACITO 15
- **FILM 2600** Section 3: INTERMED FILMMAKING 16MM PREREQ FILM 1502 & 2000 OR 2300 WITH AVG MIN GPA 3.0; MIN OVERALL GPA 2.5. RESTRICTED TO FRESH/SOPH/URS FILM MJRS. D 400 42397 0915AM-1235PM MF HUNI145 GLUCKSTERN 15
- **FILM 3930** Section 1-6: FILM STUDIES INTERNSHIP PREREQ FILM 2600, 8-HRS FILM ELECTIVES, INSTRUCTOR CONSENT, COREQ FILM 3600. D 840 TBA SEE DEPT J ARONSON 15

### II. Genre and Movements

- **FILM 1502** Section 3: INTRO FILM STUDIES A 100 42395 0915AM-1235PM MF RAMYC250 ACEVEDO-MUNOZ 45
- **FILM 3002** Section 3: MAJ MVMT-COLD WAR RESTRICTED TO FILM/FMST MJRS. D 400 42465 1245PM-0200PM MTWRF EDUC138 18
- **FILM 3402** Section 3: TPC:EUR FILM CULT-ITALY RECOMMENDED PREREQ INTRO FILM & ART HIST COURSES. M 801 42405 TBA SEE DEPT S GANGLY 35
- **FILM 3422** Section 3: GENRE: HOLLYWOOD MUSICAL PREREQ FILM 1502. RECOMMENDED PREREQ FILM 3051. M 001 42492 1215PM-0400PM MTWRF HUNI135 ACEVEDO-MUNOZ 35

### III. Topics

- **FILM 3003** Section 3: MAJ DIR-KIESLOWSKI RESTRICTED TO FILM/FMST MJRS. B 200 42515 1245PM-0405PM MF MUENE131 S GANGLY 35
- **FILM 3422** Section 3: MAJ DIR-FELLINI/SCORSESE B 201 42508 0915AM-1235PM MF RAMYN123 V PITURO 60

### IV. Intensive and Small

- **FILM 4005** Section 1-3: SCREENWRITING-SHORT FORM PREREQ FILM 3600. RESTRICTED TO FMST MJRS. B 200 42435 0915AM-1235PM MF HUNI335 15

### Fine Arts

See Art and Art History

### French

Humanities 340 • 303-492-7226 • www.colorado.edu/FRIT

Students will not receive credit for a lower-level course in foreign language instruction taken after credit has been given for a higher-level course in the same language sequence. For example, students will not receive credit for FREN 1010 after they have passed FREN 1020. Selected courses in this department have a course fee of $20 (subject to change) in support of ALTEC.

- **FREN 1010** Section 5: BEGINNING FRENCH 1 CREDIT FOR ONLY ONE OF FREN 1010 OR 1050. D 400 42464 1245PM-0200PM MTWRF EDUC138 18
- **FREN 1020** Section 5: BEGINNING FRENCH 2 PREREQ COMPLETION OF 1-SEM COLLEGE-LEVEL FREN OR 1-YR HS FREN. CREDIT FOR ONLY ONE OF FREN 1020 OR 1050. D 400 42465 1100AM-1220PM MTWRF MKNA112 18
- **FREN 2110** Section 3: 2ND YR FREN:GRMMR/READ 1 PREREQ COMPLETION 2-SEM COLLEGE-LEVEL FREN OR EQUIV. A 100 42472 1100AM-1235PM MTWRF HLM525 20
- **FREN 2120** Section 3: 2ND YR FREN:GRMMR/READ 2 FREN 2110 OR EQUIV. SEC 100 SPECIALY STRUCTURED FOR PH.D. CANDIDATES FULFILLING A LANG REQUIREMENT. A 100 42472 0230PM-0515PM MTW HUNI335 16
- **FREN 3050** Section 3: FRENCH COMPOSITION 1 PREREQ FREN 2120 OR EQUIV. A 100 42476 0915AM-1050AM MTWRF HUNI335 16

### Geography

Guggenheim 110 • 303-492-2631 • www.colorado.edu/geography

Students may be administratively dropped after failing to attend the first two classes. It is your responsibility to know which classes you are registered for. Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office. Selected courses in this department have a course fee for specialized supplies and equipment. Refer to the Paying section.

#### I. General

- **GEOG 3930** Section 3: INTERNSHIP RESTRICTED TO GEOG/EnVS MJRS. REQUIRES ADDITIONAL WORK OUTSIDE CLASS. D 840 100AM-1050AM MW CHEM146 10

#### II. Physical Geography

- **GEOG 1001** Section 4: ENVIR SYS 1-CLIMATE/VEG COURSE FEE: $20.
  - 0 LAB A 100 42516 1100AM-0220PM MW HALE239 15
  - 1 LAB A 101 42516 1100AM-0220PM MW HALE239 15
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<td>MTWRF</td>
<td>GUGG3</td>
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**III. Human and Cultural Geography**

- GEOG 1982: WORLD REGIONAL GEOGRAPHY
- GEOG 1992: HUMAN GEOGRAPHIES
- GEOG 3682: INTRO TO FIELD GEOGRAPHY
- GEOG 4742: ENVIRONMENTS & PEOPLES
- GEOG 4892: GEOR OF WESTERN EUROPE

**Geological Sciences**

Benson Earth Sciences 285 • 303-492-8141 • www.colorado.edu/GeolSci

Each course in this department has a course fee of $25 (subject to change) for specialized supplies and equipment. Field courses, as noted, have an additional $25 course fee for transportation. Refer to the Paying section.

**German**

McKenna 129 • 303-492-7404 • www.colorado.edu/germslav/Department

Students will not receive credit for a lower-level course in foreign language instruction taken after credit has been given for a higher-level course in the same language sequence. For example, students will not receive credit for GRMN 1010 after they have passed GRMN 2010. Selected courses in this department have a course fee of $25 (subject to change) in support of ALTEC. Refer to the Paying section.

**History**

Hellems 204 • 303-492-6683 • www.colorado.edu/history

Enrollment in HIST 4000-level courses is limited to sophomores, juniors, and seniors. Enrollment in history graduate courses requires graduate standing.

**I. Methodological, Comparative, and General**

- HIST 1010: W CIV 1-Antiquity to 16C
- HIST 1020: W CIV 2-16C to Present

**II. Europe: Ancient and Medieval**

- HIST 1051: WORLD OF ANCIENT GREEKS

Term Dates: M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 5

Days: M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=Saturday, U=Sunday

Sections 800-899 are controlled enrollment
### III. Europe: Modern
- **HIST 2222** 3 **WAR/SOC-WAR SINCE 18TH C**
  - **M**
  - **001**
  - **43050**
  - **0900AM-1215PM**
  - **MTWR**
  - **HLMS211**
  - **DN SPIRES**
- **HIST 2223** 3 **WAR/SOC-WRLD WAR II ASIA**
  - **M**
  - **002**
  - **42923**
  - **1215PM-0330PM**
  - **MTWR**
  - **HLMS267**
  - **W WEI**

### IV. Europe: Specific Countries
- **HIST 2103** 3 **HIST-ENGLAND TO 1660**
  - **B**
  - **200**
  - **45249**
  - **0915AM-1050AM**
  - **MTWR**
  - **HALE230**
  - **D PARADIS**
- **HIST 2513** 3 **HIST/IRELAND, 1600-PRIES**
  - **M**
  - **001**
  - **45244**
  - **0900AM-1215PM**
  - **MTWR**
  - **HUMN1890**
  - **D OHA**
- **HIST 2543** 3 **MEDIEVAL SOCIETIES**
  - **B**
  - **200**
  - **45251**
  - **1100AM-1235PM**
  - **MTWR**
  - **CLRE207**
  - **SG BRUCE**
- **HIST 4313** 3 **HISTORY OF ITALY**
  - **B**
  - **200**
  - **45263**
  - **1245PM-0220PM**
  - **MTWR**
  - **HLMS201**
  - **NV JOBIN**
- **HIST 4623** 3 **HIST/E. EUROPE SINCE 1914**
  - **B**
  - **200**
  - **45262**
  - **0230PM-0405PM**
  - **MTWR**
  - **HLMS201**
  - **PJ KENNEY**
- **HIST 4723** 3 **IMPERIAL RUSSIA**
  - **A**
  - **200**
  - **43099**
  - **1100AM-1225PM**
  - **MTWR**
  - **HLMS201**
  - **NV VAVRA**

### V. United States: Chronological Periods
- **HIST 1015** 3 **HIST OF US TO 1865**
  - **A**
  - **100**
  - **43039**
  - **1245PM-0220PM**
  - **MTWR**
  - **HLMS201**
  - **BE DE LAY**
- **HIST 1025** 3 **HIST OF US SINCE 1865**
  - **B**
  - **200**
  - **43041**
  - **1100AM-1225PM**
  - **MTWR**
  - **HLMS241**
  - **JD DENTON**

### VI. United States: Topical Courses 1
- **HIST 4146** 3 **MILITARY HISTORY**
  - **A**
  - **100**
  - **45246**
  - **1100AM-1225PM**
  - **MTWR**
  - **EDUC220**
  - **DN SPIRES**

### VII. United States: Topical Courses 2
- **HIST 2437** 3 **AFRICAN AMERICAN HISTORY**
  - **A**
  - **100**
  - **45245**
  - **1215PM-0330PM**
  - **MTWR**
  - **HLMS137**
  - **E LOVE**
- **HIST 4417** 3 **ENVIRONMT HIST NO AMER**
  - **B**
  - **200**
  - **45256**
  - **1245PM-0220PM**
  - **MTWR**
  - **HALE230**
  - **JG WHITESIDES**

### VIII. World Areas: Specific Regions
- **HIST 1608** 3 **INTRO TO CHINESE HISTORY**
  - **A**
  - **100**
  - **45245**
  - **1245PM-0220PM**
  - **MTWR**
  - **GUGC205**
  - **L JACOB**
- **HIST 1708** 3 **INTRO JAPANESE HISTORY**
  - **M**
  - **001**
  - **45241**
  - **1215PM-0330PM**
  - **MTWR**
  - **HLMS211**
  - **MA YONEMOTO**
- **HIST 4118** 3 **HISTORY MEXICO TO 1821**
  - **A**
  - **100**
  - **43096**
  - **1245PM-0220PM**
  - **MTWR**
  - **HLMS267**
  - **RJ FERRY**

### IX. World Areas: Comprehensive and General
- **HIST 2319** 3 **INTRODUCTION TO ISLAM**
  - **A**
  - **100**
  - **43051**
  - **1245PM-0220PM**
  - **MTWR**
  - **EDUC220**
  - **C A NWAUBANI**

### Humanities
- **KCHUM 233**
- **303-492-5561**
- [www.colorado.edu/comparativeliterature](http://www.colorado.edu/comparativeliterature)

Independently study course work is available. Students may be administratively dropped for nonattendance after the first week of classes.

- **HUMN 1020.6** **INTRO TO HUMANITIES 2**
  - **A**
  - **100**
  - **1100AM-1235PM**
  - **MTWR**
  - **KCH234**
  - **BH MINOR**
- **HUMN 4093** 3 **STD THE CRIMINAL AS HERO**
  - **A**
  - **100**
  - **45380**
  - **1245PM-0220PM**
  - **MTWR**
  - **DUANG131**

### Integrative Physiology
- **Clare Small Arts and Sciences 114**
- **303-492-5362**
- [www.colorado.edu/intphys](http://www.colorado.edu/intphys)

Integrative physiology courses may be restricted to integrative physiology majors. For information on PHED courses, see the School of Education section. Graduate courses are limited to I PHY seniors and graduate students. Independent study, internship, and honors course work is available. Graduate students needing to register for master’s thesis, master’s degree candidate, or doctoral thesis credits, consult the department office. Each course in this department has a course fee of $21 (subject to change) for specialized supplies and equipment. Refer to the Paying section.

- **IPHY 2800** 3 **INTRO TO STATISTICS**
  - **A**
  - **100**
  - **0915AM-1050AM**
  - **MTWR**
  - **CLRE208**
  - **DP MOOD**
- **IPHY 3010** 1-2 **TECHN HPHY-HUMAN ANAT**
  - **A**
  - **8**
  - **B**
  - **1-2 TCHNG PHY-HUMAN PHYSIO**
  - **A**
  - **8**
  - **B**

Course descriptions are available at [www.colorado.edu/catalog](http://www.colorado.edu/catalog).

- **Featured Course**
- **FIRST Course**
**International Affairs**

Ketchum 4 • 303-492-7295 • www.colorado.edu/InternationalAffairs

<table>
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<th>INTERN/INTERNATL AFFAIRS</th>
<th>PREREQ DEPT CONSENT. FOR INFORMATION AND ELIGIBILITY, CALL 303-492-7295.</th>
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**INVST Community Studies**

IBS 5 • 303-492-7719 • www.colorado.edu/atoz

| INVST 1000 | 3 | RSPND TO SOC/ENV PROBS | M.........001 ..............................................................................|
|            |   |                          | 45418 ................................1215PM-0330PM ...................MTWRF ..........GUGG205 ........30 |
|            |   |                          | TWR..........MTWRF ..........RAMYN728 ..........A HAYES .................. |
| INVST 3000 | 3 | CONTEMPORARY ISSUES | M.........001 ..............................................................................|
|            |   |                          | 43186 ................................0900AM-1215PM ................MTWRF ..........KITCH120 ........26 |
|            |   |                          | TWR..........MTWRF ..........RAMYN728 ..........A HAYES .................. |

**Italian**

Students will not receive credit for a lower-level course in foreign language instruction taken after credit has been given for a higher-level course in the same language sequence. For example, students will not receive credit for ITAL 1010 after they have passed ITAL 1020. Selected courses in this department have a course fee of $20 (subject to change) in support of ALTEC. Refer to the Paying section.

ITAL 1010 • 5 • BEGINNING ITALIAN 1

ITAL 4250 • 3 • HISTORY OF ITALY

ITAL 1010 is a 5-credit course.

ITAL 4250 is a 3-credit course.

**Japanese**

See East Asian Language and Civilizations

**Kinesiology and Applied Physiology**

See Integrative Physiology
### Linguistics

**Hellem's 290 • 303-492-8456 • www.colorado.edu/linguistics**

Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office.

- **LING 1000**...3...LANGUAGE IN U.S. SOCIETY...B...200...43404...0915AM-1050AM...MTWRF...EDUC136...28
- **LING 2000**...3...INTRO TO LINGUISTICS...A...100...45350...1245PM-0220PM...MTWRF...STAD135...25
- **LING 2400**...3...LANGUAGE AND GENDER...A...100...43455...1100AM-1235PM...MTWRF...HLM5267...40

### Mathematics

**Mathematics 260 • 303-492-3613 • math.colorado.edu**

#### I. Undergraduate Mathematics

- **MATH 1012**...3...QUANT REASON/MATH SKILLS...CREDIT NOT GRANTED FOR THIS COURSE & QRAMS 1010...A...100...45313...0730AM-0850AM...MTWRF...ECCR118...26
- **MATH 1010**...3...INTRO TO LINEAR ALGEBRA...PREREQ MATH 1001, 1011, 1150. THIS IS A ONE CREDIT-HOUR MATH MODULAR COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1000, 1010, AND 1020...I...700...TBA...SEE DEPT...1500
- **MATH 1011**...3...FUNDS/TECH COLL ALGEBRA...PREREQ 1 YR HS ALGEBRA OR PLACEMENT EXAM SCORE FOR MATH 1000. SIMILAR TO MATH 1000, 1010 & 1020. MATH 1001 & 1150. THIS IS A MATH MODULE COURSE. THE MEETING TIME INDICATES YOUR TESTING TIME...A...100...43474...0900AM-0945AM...MTWRF...MATH175...75

#### II. University Mathematics Program Courses

The mathematics module office is located in MATH 165, phone 303-492-2317. Mathematics courses listed here are flexibly paced courses in college algebra, trigonometry, and mathematics for business and social sciences. Learning is flexibly paced, with multimedia instructional support. Schedules of lectures and further details are available at the module office. MATH 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, and 1100, the formerly one-unit mini-courses, are under controlled enrollment only. If you have passed at least one of these modules (D or better) you may have the option to continue your math instruction one credit at a time. Go to the math module office (MATH 165).

- **MATH 1000**...1...EQUATIONS & INEQUALITIES...PREREQ 1 YR HS ALGEBRA. SIMILAR TO MATH 1001, 1011, 1150. THIS IS A ONE CREDIT-HOUR MATH MODULAR COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1000, 1010 AND 1020...I...700...TBA...SEE DEPT...1500

Course descriptions are available at [www.colorado.edu/catalog](http://www.colorado.edu/catalog).

- Arts and Sciences core course
- Featured Course
- FIRST Course

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Term Dates: M: May 9–26; A: May 31–July 1; B: July 5–August 5; C: May 31–July 22; D: May 31–August 5

Days: M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=Saturday, U=Sunday

Sections 800-899 are controlled enrollment
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<td>POLYN, RATIONAL, LOGARITHMS, EXPONENTIALS</td>
<td>PREREQ MATH 1010. SIMILAR TO MATH 1001, 1011, 1150. THIS IS A ONE CREDIT-HOUR MATH MODULE COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1000, 1010 AND 1020.</td>
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<td>MATH 1021......2</td>
<td>NUMERICAL ANALYSIS, COLLEGE TRIGONOMETRY</td>
<td>PREREQ MATH 1010 OR 1020 OR PLACEMENT EXAM SCORE FOR MATH 1030 OR 1-2 YRS HS ALGEBRA &amp; 1-YR HS GEOM. NO CREDIT FOR BOTH MATH 1021 &amp; 1100 OR 2-YR HS ALGEBRA. THIS IS A MATH MODULE COURSE. THE MEETING TIME INDICATES YOUR TESTING TIME.</td>
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<td>MATH 1030......1</td>
<td>NUMERICAL TRIGONOMETRY</td>
<td>PREREQ MATH 1020 OR 1-2 YRS HS ALGEBRA &amp; 1-YR HS GEOM. SIMILAR TO MATH 1021, 1150. THIS IS A ONE CREDIT-HOUR MATH MODULE COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1030 AND 1040.</td>
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<td>MATH 1040......1</td>
<td>ANALYTICAL TRIGONOMETRY</td>
<td>PREREQ MATH 1030. SIMILAR TO MATH 1021, 1150. THIS IS A ONE CREDIT-HOUR MATH MODULE COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1030 AND 1040.</td>
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<td>MATH 1050......1</td>
<td>LINEAR EQUATION/MATRICES</td>
<td>PREREQ MATH 1000 OR 1-2 YRS HS ALGEBRA. SIMILAR TO MATH 1071. THIS IS A ONE CREDIT-HOUR MATH MODULE COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1050, 1060 AND 1070.</td>
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<td>MATH 1060......1</td>
<td>LINEAR PROGRAMMING</td>
<td>PREREQ MATH 1050 OR 1010 OR 1-2 YRS HS ALGEBRA. SIMILAR TO MATH 1071. THIS IS A ONE CREDIT-HOUR MATH MODULE COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1050, 1060 AND 1070.</td>
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<td>MATH 1070......1</td>
<td>COMBINATORIAL PROBABILITY THEORY</td>
<td>PREREQ MATH 1060 OR 1000 OR 1-2 YRS HS ALGEBRA. SIMILAR TO MATH 1071. THIS IS A ONE CREDIT-HOUR MATH MODULE COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1050, 1060 AND 1070.</td>
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<td>MATH 1071......3</td>
<td>FUNDAMENTAL SCIENCES BUSY</td>
<td>PREREQ MATH 1011 OR 1000 OR PLACEMENT EXAM SCORE FOR MATH 1020 OR 1-2 YRS HS ALGEBRA. NO CREDIT FOR BOTH MATH 1071 &amp; 1050, 1060 OR 1070.</td>
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<td>MATH 1080......1</td>
<td>FUNCTION LIMIT/DERIVATIVE</td>
<td>PREREQ MATH 1070 OR 1010 OR 2-YRS HS ALGEBRA. SIMILAR TO MATH 1081, 1300, 1310, APPM 1350, ECON 1088. THIS IS A ONE CREDIT-HOUR MATH MODULE COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1080, 1090, AND 1100.</td>
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<tr>
<td>MATH 1081......3</td>
<td>CALCULUS/SCI &amp; BUSINESS</td>
<td>PREREQ MATH 1011, 1010, 1100, OR 1070 OR PLACEMENT EXAM SCORE FOR MATH 1020 OR 2-YRS HS ALGEBRA. SIMILAR TO MATH 1080, 1080, 1100, 1300, 1310, APPM 1350, &amp; ECON 1088.</td>
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<td>MATH 1090......1</td>
<td>FUNDAMENTAL DIFFERENTIAL CALCULUS</td>
<td>PREREQ MATH 1080 OR 1-SEM HS CALCULUS. SIMILAR TO MATH 1081, 1300, 1310, APPM 1350, ECON 1088. THIS IS A ONE CREDIT-HOUR MATH MODULE COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1080, 1090, AND 1100.</td>
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<tr>
<td>MATH 1100......1</td>
<td>FUNDAMENTAL INTEGRAL CALCULUS</td>
<td>PREREQ MATH 1090. SIMILAR TO MATH 1091, 1300, 1310, APPM 1350, ECON 1088. THIS IS A ONE CREDIT-HOUR MATH MODULE COURSE UNDER CONTROLLED ENROLLMENT. REGISTRATION IS ALLOWED ONLY IF STUDENT HAS PASSED AT LEAST ONE MODULE IN THE SERIES 1080, 1090, AND 1100.</td>
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Molecular, Cellular, and Developmental Biology
MCDB A1842/A1850 • 303-492-7230 • mcdb.colorado.edu
Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office. Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

- MCDB 3150...3........BIOLOGY OF THE CANCER CELL. PREREQ: MCDB 2150 OR EBIO 2070 OR INSTRUCTOR CONSENT. B........200..........0915AM-1050AM........MTWRF........PORTB121......J KNIGHT...........40

Museum and Field Studies
MCOL 272 • 303-492-5437 • cumuseum.colorado.edu/MFS
MUSM 4010...3........MUSEUMS AND SOCIETY. M........001..........0900AM-1215PM........MTWRF........HEND212......JSH HAKALA........18

Philosophy
Helmens 167 • 303-492-6132 • www.colorado.edu/philosophy
Independent study course work is available. 3000-level courses are restricted to sophomores and above with 6 hours of PHIL credits. 4000-level courses are restricted to juniors/seniors only with 12 hours of PHIL credits. All courses at the 5000- and 6000-level require philosophy graduate standing or instructor consent. 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 credits, consult the department office.

- PHIL 1000...3........INTRO TO PHILOSOPHY. M........001..........0900AM-1215PM........MTWRF........HLM524G........25

- PHIL 1010...3........INTRO/WEST PHIL/ANCIENT. SAME AS CLASS 1030. A........100..........1100AM-1235PM........MTWRF........HLM529........18

- PHIL 1020...3........INTRO/WEST PHIL/MODERN. A........200..........0915AM-1050AM........MTWRF........HLM521........25

- PHIL 1100...3........ETHICS. B........200..........0915AM-1050AM........MTWRF........ECON2........25

- PHIL 1200...3........PHILOSOPHY AND SOCIETY. A........100..........1245PM-0220PM........MTWRF........HLM529........25

- PHIL 1400...3........PHILOSOPHY AND SCIENCES. A........100..........0915AM-1050AM........MTWRF........HLM529........25

- PHIL 3100...3........HIST/MODERN PHILOSOPHY. PREREQ 6-HRS PHIL COURSE WORK. RESTRICTED TO SOPH PHIL MURS & ANY UD STUDENTS. A........100..........0915AM-1050AM........MTWRF........HLM521........25

- PHIL 3100...3........ETHICAL THEORY. PREREQ 6-HRS PHIL COURSE WORK. PREREQ OR COREQ PHIL 3480. RESTRICTED TO SOPH PHIL MURS & UD STUDENTS. M........001..........1215PM-0330PM........MTWRF........HLM529........25

- PHIL 3140...3........ENVIRONMENTAL ETHICS. PREREQ JR STANDING OR PHIL 1100, 1200, 2300, 3100, 3200. B........200..........0915AM-1050AM........MTWRF........CLRE104........25

- PHIL 3160...3........BIOETHICS. PREREQ 6-HRS PHIL COURSE WORK. RESTRICTED TO JRS/SRS. B........200..........1245PM-0220PM........MTWRF........HLM529........25

- PHIL 3260...3........PHILOSOPHY AND SCIENCES. A........100..........1245PM-0220PM........MTWRF........HLM521........15

- PHIL 3480...3........CRIT THINKING/WRITING PHIL. PREREQ 6-HRS PHIL COURSE WORK. PREREQ OR COREQ PHIL 2448. RESTRICTED TO SOPH/JR/SR PHIL MURS. A........100..........1245PM-0220PM........MTWRF........HLM521........25

PHIL 4010...3........SINGLE PHILOSOPHER. PREREQ 12-HRS PHIL COURSE WORK. SAME AS PHIL 5010. M........001..........0900AM-1215PM........MTWRF........ECON2........15

PHIL 5010...3........SINGLE PHIL-NETZSCHE. PREREQ GRAD STANDING OR INSTRUCTOR CONSENT. SAME AS PHIL 4010. A........100..........0915AM-1050AM........MTWRF........ECON119........18

Physics
Duane E-1832 • 303-492-6952 • www.colorado.edu/physics
Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office. Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

- PHYS 1110...4........GENERAL PHYSICS 1. COREQ MATH 1300 OR APPM 1305. SIMILAR TO PHYS 1170. A........100..........0915AM-1025AM........MTWRF........DUANG1B20........72

- PHYS 1120...4........GENERAL PHYSICS 2. PREREQ PHYS 1110. COREQ MATH 2300 OR APPM 1360. B........200..........0915AM-1025AM........MTWRF........DUANG1B20........78

- PHYS 1140...4........EXPERIMENTAL PHYSICS 1. PREREQ PHYS 1110. PREREQ OR COREQ PHYS 1120. B........210..........1230PM-0230PM..........T........DUANG2B86........32

Term Dates: M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 5
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<th>Term Code</th>
<th>Section Number</th>
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<td>CIVIL RIGHTS &amp; LIBERTIES</td>
<td>M</td>
<td>002</td>
<td>45420</td>
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<td><strong>PSCI 2012</strong></td>
<td>3</td>
<td>INTRO/COMPAR POLITICS</td>
<td>A</td>
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<td>0915AM-1050AM</td>
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<td>LATIN AMER POLITICAL SYS</td>
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**Political Science**

Ketchum 106 · 303-492-7871 · sobek.colorado.edu/POLSCI

I. American

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II. International/Comparative

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III. International Relations

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IV. Political Theory

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V. General

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Term Dates: M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 5
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Sections 800-899 are controlled enrollment

Course descriptions are available at www.colorado.edu/catalog.

* Arts and Sciences core course
* Featured Course
* FIRST Course

37
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Course descriptions are available at [www.colorado.edu/catalog](http://www.colorado.edu/catalog)

- # Arts and Sciences core course
- †Featured Course
- ‡FIRST Course
**Religious Studies**

Humanities 240 • 303-492-8041 • www.colorado.edu/ReligiousStudies

Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office. Selected courses in this department have a course fee for specialized supplies and equipment. Refer to the Paying section.

- RLST 2400 • RELIGION/CONTEMP SOCIETY • Credits: A • Term Code: A001 • Section Number: 04532 • Time: 0430PM-0615PM • MTWR • HUMN145 • IR CHERNUS • 16
- RLST 2600 • RELIGIONS OF EAST ASIA • Credits: B • Term Code: B200 • Section Number: 1100AM-1250PM • MTWR • HUMN245 • D VALETA • 20
- RLST 2620 • RELIGIONS OF EAST ASIA • Credits: A • Term Code: A100 • Section Number: 045280 • Time: 0915AM-1050AM • MTWR • HUMN245 • RL TAYLOR • 20
- RLST 3800 • CHINESE RELIGION • Credits: M • Term Code: M001 • Section Number: 049276 • Time: 0900AM-1215PM • MTWR • HUMN1880 • TF KLEEMAN • 30
- RLST 4810 • HONOR'S THESIS • Credits: A • Term Code: A810 • Time: 0915AM-1200PM • TBA • SEE DEPT. • 10

**Russian**

McKenna 129 • 303-492-7404 • www.colorado.edu/germslav/Department

Students will not receive credit for a lower-level course in foreign language instruction taken after credit has been given for a higher-level course in the same language sequence. For example, students will not receive credit RUSS 1010 after they have passed RUSS 2010.

- RUSS 2211 • INTRO RUSSIAN CULTURE • Credits: M • Term Code: M001 • Section Number: 46603 • Time: 0900AM-1200PM • MTWR • ECON13 • TAUGHT IN ENGLISH. • 25
- RUSS 2231 • FAIRY TALES OF RUSSIA • Credits: A • Term Code: A100 • Section Number: 0915AM-1050AM • MTWR • MUEH113 • EA DAVID • 35
- RUSS 3502 • IDEALS & VALUES/MOD RUSS • Credits: M • Term Code: M001 • Section Number: 46603 • Time: 0900AM-1215PM • MTWR • KTCCH119 • TAUGHT IN ENGLISH. • 25
- RUSS 4821 • 20TH C RUSS LIT & ART • Credits: M • Term Code: M001 • Section Number: 46311 • Time: 1215PM-0300PM • MTWR • HALE236 • SAME AS HUMN 4821. • 20

**Scandinavian Studies**

McKenna 129 • 303-492-7404 • www.colorado.edu/germslav/Department

- SCAN 3202 • OLD HORSE MYTHOLOGY • Credits: A • Term Code: A100 • Section Number: 0915AM-1050AM • MTWR • BESC185 • 50

**Sociology**

Ketchum 219 • 303-492-6410 • sobek.colorado.edu/SOC

Attendance by the second class session is mandatory to retain your place in class. Students may be administratively dropped for nonattendance at instructor's discretion. All 3000 and 4000-level sociology courses are restricted to juniors and seniors. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office.

### I. General

- SOCY 1001 • INTRO TO SOCIOLOGY • Credits: M • Term Code: M001 • Section Number: 45614 • Time: 0900AM-1215PM • MTWR • STA012 • K LINSEKMER. • 35
- SOCY 1051 • SOC CONFLICT/SOC VALUES • Credits: A • Term Code: A100 • Section Number: 0915AM-1050AM • MTWR • MUEH113 • EA DAVID • 35
- SOCY 2001 • INTRO TO SOCIO THEORY • Credits: B • Term Code: B200 • Section Number: 1245PM-0220PM • MTWR • KTCCH208 • PH HARVEY • 35
- SOCY 2031 • SOCIAL PROBLEMS • Credits: A • Term Code: A100 • Section Number: 0915AM-1050AM • MTWR • EKCE1850 • KS SQUIRES • 35
- SOCY 2061 • INTRO TO SOCIAL STATS • Credits: B • Term Code: B200 • Section Number: 0915AM-1050AM • MTWR • CRLE208 • WR ROQUED • 35

### II. Criminology

- SOCY 1004 • DEVIANCE IN US SOCIETY • Credits: M • Term Code: M001 • Section Number: 1215PM-0330PM • MTWR • KTCCH301 • MA AGUILAR • 35
- SOCY 4014 • CRIMINOLOGY • Credits: B • Term Code: B200 • Section Number: 1100AM-1250PM • MTWR • KTCCH208 • JS SNOOK • 35
- SOCY 4024 • JUVENILE DELINQUENCY • Credits: B • Term Code: B200 • Section Number: 1100AM-1250PM • MTWR • ECRC1850 • MA EATON • 35
- SOCY 1001 • INTRO TO SOCIOLOGY • Credits: M • Term Code: M001 • Section Number: 0900AM-1215PM • MTWR • HUMN1880 • TF KLEEMAN • 30

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+ Arts and Sciences core course
+ Featured Course
+ FIRST Course
III. Sex and Gender

- **SOCY 1006** (3) **...SOCIAL CONSTRUCT/SEXUALITY...** - SAME AS WVMST 1006.
  - A: 0...100...44670...1100AM-1235PM...MTWRF...KTBCH301...K6 BRANDT...28
- **SOCY 1016** (3) **...SEX & SOCIETY 1...** - SAME AS WVMST 1016.
  - M...001...44671...0900AM-1215PM...MTWRF...KTBCH34...E HUBBARD...28
  - A: 0...100...44672...1245PM-0220PM...MTWRF...KTBCH34...J BABB...28
  - R: 0...200...44673...1245PM-0220PM...MTWRF...KTBCH34...J RASKA...28
- **SOCY 3016** (3) **...MARRIAGE/FAMILY/U.S...** - PREREQ SOCY 1001 & SOCY 2001, 3001, OR 3011. RESTRICTED TO JR/RS SOCY MRJ'S. SAME AS WVMST 3016.
  - B: 0...200...44693...1245PM-0220PM...MTWRF...EKLEE1650...AH HATCH...28

Spanish

McKenna 126 • 303-492-7308 • www.colorado.edu/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. Students will not receive credit for a lower-level course in foreign language instruction taken after credit has been given for a higher-level course in the same language sequence. For example, students will not receive credit for SPAN 1010 after they have passed SPAN 2110. Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office.

Selected courses in this department have a course fee of $20 (subject to change) in support of ALTEC. Refer to the Paying section.

- **SPAN 1010** (5) **...BEGINNING SPANISH 1...** - SIMILAR TO SPAN 1150.
  - C: 0...300...44791...0730AM-0905AM...MTWRF...CLRE209...22
  - B: 0...300...44791...1100AM-1235PM...MTWRF...CLRE209...22
  - A: 0...100...44792...1100AM-1235PM...MTWRF...CLRE209...22
  - C: 0...300...44793...0915AM-1050AM...MTWRF...CLRE209...22
  - B: 0...300...44793...1245PM-0220PM...MTWRF...CLRE209...22
  - A: 0...300...44793...1245PM-0220PM...MTWRF...CLRE209...22
  - M: 0...001...44906...0900AM-1215PM...MTWRF...MKNA112...18
  - C: 0...300...44906...0915AM-1050AM...MTWRF...MKNA112...22
  - C: 0...300...44906...1100AM-1235PM...MTWRF...MKNA112...22
  - C: 0...302...44907...1100AM-1240PM...MTWRF...MKNA112...22
  - C: 0...302...44908...1100AM-1240PM...MTWRF...MKNA112...22
  - C: 0...300...44908...0915AM-1050AM...MTWRF...MKNA112...22
  - B: 0...300...44908...1245PM-0330PM...MTWRF...MKNA112...22

Speech, Language, and Hearing Sciences

Undergraduate: SLHS C315 • 303-492-3042 • www.colorado.edu/slhs
Graduate: SLHS C20 • 303-492-6445

Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department.

I. Didactic: Speech-Language Pathology

SLHS 5272 (3) **...AUGMENTATIVE ALT COMM...** - PREREQ SLHS 5232. INSTRUCTOR CONSENT.
  - C: 0...300...44632...0445PM-0830PM...MT...SLHS230...TMM KOVAC...72
### II. Didactic: American Sign Language

<table>
<thead>
<tr>
<th>Department &amp; Course #</th>
<th>Credits</th>
<th>Course Title</th>
<th>Term Code</th>
<th>Section</th>
<th>Call Number</th>
<th>Days</th>
<th>Building/Room</th>
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### III. Practica

Note: All practica are controlled enrollment. See the department office for eligibility.

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<td>SLHS 6918</td>
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<td>PRAC 2-SP/LANG/RN/INTRV</td>
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<td>SLHS 6928</td>
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### Theatre

**Theatre C132 • 303-492-7355 • www.colorado.edu/TheatreDance**

Students in performance classes who are absent for two of the first four classes may be administratively dropped at the discretion of the instructor. For all other classes, 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. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office. Selected courses in this department have a course fee for specialized supplies and equipment. Refer to the Paying section.

#### I. Performance

(See notes under department head for attendance policy.)

<table>
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<th>Term Code</th>
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#### II. Design and Technical Theatre

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#### III. Shakespearean Production

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#### IV. Special Courses in Theatre

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<td>THTR 1059</td>
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### Women Studies

**Gates Woodruff Cottage • 303-492-8923 • www.colorado.edu/WomenStudies**

#### I. Women Studies-Sponsored Courses

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<th>Department &amp; Course #</th>
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<th>Term Code</th>
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<td>WOMEN AND SOCIETY</td>
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<td>WMST INTERNSHIP</td>
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<td>45389</td>
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Term Dates: M: May 9–26; A: May 31–July 1; R: July 5–August 5; C: May 31–July 22; D: May 31–August 5

Day: M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=Saturday, U=Sunday

Sections 800-899 are controlled enrollment
## II. Cross-Listed Courses

- **WMST 1006**…3…**SOCIAL CONSTRUCT/SEXUALITY**…SAME AS SOCY 1006.
  - A...100...40567...0915AM-1050AM...MTWRF...KTSCH301...KB BRANDT...7

- **WMST 1016**...3…**SEX GENDER & SOCIETY I**…SAME AS SOCY 1016.
  - M...001...40568...0900AM-1215PM...MTWRF...KTSCH343...E HUBBARD...7
  - A...100...40569...1215PM-0220PM...MTWRF...KTSCH343...J BENNETT...7

- **WMST 1203**...3…**INTRO WOMENS LITERATURE**…SAME AS ENGL 1260.
  - A...100...45060...1100AM-1235PM...MTWRF...EDUC231...CL PRESTON...10

- **WMST 3016**...3…**MARRIAGE/FAMILY/U.S.**…RESTRICTED TO JR/SR WMST MAJORS, SAME AS SOCY 3016.
  - B...200...45061...1215PM-0220PM...MTWRF...EKLCE1850...AH HATCH...7

### Writing and Rhetoric

**ENVD 1828**…303-492-8188…www.colorado.edu/PWR

Consult the course catalog for descriptions of all WRITING classes. 1150 fulfills the lower-division written communication requirement. 3020, 3030, and 3040 fulfill the upper-division written communication requirement. WRITING courses cannot be taken pass/fail for credit. WRITING students must attend regularly during the drop/add period. Students who miss two classes during that time may be administratively dropped; nevertheless students remain responsible for dropping their own courses.

- **WRITING 1150**…3…1STY WRITING/RHETORIC…RESTRICTED TO NON-BUSINESS STUDENTS.
  - A...100...44970...0915AM-1050AM...MTWRF...HLM246...E ELLIS...17

- **WRITING 3020**…3…**WORLD NOVEL/WORLD VIEW**…RESTRICTED TO ARTS & SCIENCES JRS/SRS.
  - A...100...44973...0730AM-0905AM...MTWRF...HLM246...P SCHABERG...17
  - 3…**AMERICAN SHORT STORIES**…A...101...45139...0915AM-1050AM...MTWRF...HLM246...D MURPHY...17
  - 3…**REVOLT IN US HISTORY**…A...102...44974...0915AM-1050AM...MTWRF...HLM246...J HUBBARD...17
  - 3…**NEW YORK TIMES TOPICS**…A...103...44975...1215PM-0220PM...MTWRF...HLM246...B GORDON...17
  - 3…**TRAVEL WRITING**…A...104...44976...1215PM-0220PM...MTWRF...HLM246...K REILLY...17
  - 3…**CONVERSATIONS/LAW**…A...105...44977...0915AM-1050AM...MTWRF...HLM246...J SAWCHUK...17
  - 3…**COLONIALISM & IMPERIALISM**…A...106...44978...1100AM-1235PM...MTWRF...HLM246...D DOYLE...17
  - 3…**CROSS CULTURAL FOLKLORE**…A...107...44979...1100AM-1235PM...MTWRF...HLM246...J BYRD...17
  - 3…**SPORTS/AMERICAN CULTURE**…A...108...44980...1100AM-1235PM...MTWRF...HLM246...L DANIELS...17
  - 3…**RHETORICS OF FAITH**…A...109...44981...1100AM-1235PM...MTWRF...HLM246...A ELLIS...17
  - 3…**FICTION: ETHICS/GENDER**…A...110...44982...1215PM-0220PM...MTWRF...HLM246...D HUBBARD...17
  - 3…**IS SEEING BELIEVING?**…A...111...44983...1215PM-0220PM...MTWRF...HLM246...B RAYMOND...17
  - 3…**DONT FENCE ME IN**…A...112...44984...0230PM-0405PM...MTWRF...HLM246...J ELLIS...17
  - 3…**WORD AND IMAGE**…B...200...44985...0915AM-1050AM...MTWRF...HLM246...J GORDON...17
  - 3…**COMPOSING CIVIC LIFE**…B...201...44986...1100AM-1235PM...MTWRF...HLM246...R GORDON...17
  - 3…**THEATRE AND DRAMA**…B...202...44987...0230PM-0405PM...MTWRF...HLM246...J STAFFORD...17
  - 3…**SPIRITUALITY: LIT/ART**…B...203...44988...0230PM-0405PM...MTWRF...HLM246...J SANDERS...17

- **WRITING 3030**…3…**WRITING/SCIENCE-SOCIOLOGY**…RESTRICTED TO JR/SR ENGR MJS & JR/SR PHYS BIO SCI OR ECON MJS.
  - A...100...44991...0915AM-1050AM...MTWRF...HLM246...A BUJACIAN...17
  - 3…**SCIENCE/SOCIOLOGY**…A...101...44992...0915AM-1050AM...MTWRF...HLM246...D VIKRAM...17
  - 3…**STUDY OF ECONOMICS**…A...102...44993...0915AM-1050AM...MTWRF...HLM246...D VIKRAM...17
  - 3…**ENGLISH IN THE 21ST CENTURY**…A...103...44994...0915AM-1050AM...MTWRF...HLM246...D VIKRAM...17
  - 3…**ENGLISH IN THE 21ST CENTURY**…A...104...44995...0915AM-1050AM...MTWRF...HLM246...D VIKRAM...17

- **WRITING 3040**…3…**WRITING/BUSINESS-SOCIETY**…RESTRICTED TO JR/SR BUS, IAFS & ECON MJS.
  - A...100...44996...0915AM-1050AM...MTWRF...HLM246...J RUIZ...17
  - 3…**I AFF & ECON MJS**…A...101...44997...0915AM-1050AM...MTWRF...HLM246...J RUIZ...17
  - 3…**BUSB AND ECON**…A...102...44998...1100AM-1235PM...MTWRF...HLM246...J RUIZ...17
  - 3…**BUSINESS & ECON**…A...103...44999...1100AM-1235PM...MTWRF...HLM246...J RUIZ...17
  - 3…**BUSINESS & ECON**…A...104...45017...1215PM-0220PM...MTWRF...HLM246...J RUIZ...17
  - 3…**BUSINESS & ECON**…B...200...45001...1100AM-1235PM...MTWRF...HLM246...J RUIZ...17

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Term Dates: M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 5

Courses are available at www.colorado.edu/catalog.

- Arts and Sciences core course
- Featured Course

Sections 800–899 are controlled enrollment.
Leeds School of Business

Undergraduate: Business 227 • 303-492-6515 • leeds.colorado.edu
Graduate: Business 204 • 303-492-1831

Small classes, an innovative curriculum, outstanding faculty, and interaction with the business community form a strong foundation for the Leeds School of Business experience. The curriculum emphasizes business world fundamentals while incorporating the latest technology to create a unique and comprehensive program that prepares students to be knowledgeable in the best business practices, think critically, communicate effectively, adapt to and lead change, act ethically, value diversity, and compete in a global economy. Small summer classes allow students to receive a personalized education and interact closely with internationally renowned professors who are highly regarded for their teaching.

<table>
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<th>Days</th>
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<tr>
<td>Accounting</td>
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Course prerequisites are strictly enforced. Students are to consult the University of Colorado at Boulder Catalog in addition to this schedule of courses. Students lacking prerequisites will be administratively dropped from the course. Independent study course work is available. Graduate students needing to register for master’s thesis, master’s degree candidate, or doctoral thesis credits, consult the department office.

Business Administration

✓ BADM 4820 • 3 • ST: STRAG IN SUSTAIN TOUR

Business Core

BCOR 2600 • 4 • ACCTG & FINANCIAL ANALYSIS

BCOR 2010 • 3 • BUSINESS STATISTICS

BCOR 2050 • 3 • FUNDAMENTALS/MARKETING

BCOR 2100 • 3 • INTRODUCTORY FINANCE

BCOR 2150 • 3 • ADDING VALUE W/MGMT

BCOR 3000 • 3 • B-LAW, ETHICS & PUBL POL

Course descriptions are available at www.colorado.edu/catalog.

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Sections 800-889 are controlled enrollment

Schedule of Courses
### Business Law

BSLV 4120 3 ADVANCED BUSINESS LAW

BSLV 5120 3 ADVANCED BUSINESS LAW

### Entrepreneurial and Small Business Management

ESBM 3700 3 ENTREPRENEURIAL ENVIRONMENTS

### Finance

FNCE 3010 3 CORPORATE FINANCE

FNCE 3020 3 FIN MARKETS & INSTITUTIONS

FNCE 4030 3 INVESTMENT & PORTFOLIO MANAGEMENT

### International Business Certificate

INBU 4200 3 INT'L FINANCIAL MGMT

INBU 4300 3 INTNL BUSINESS & MGMT

### Management

MGMT 3030 3 CRITICAL LEADERSHIP SKILLS

MGMT 4000 3 STRATEGIC MANAGEMENT

MGMT 4010 3 EMPLOYEE-EMPLOYER RELATIONSHIPS

### Marketing

MKTG 3250 3 BUYER BEHAVIOR

MKTG 3350 3 MARKETING RESEARCH

MKTG 4350 3 SVC'S MARKETING STRATEGY

MKTG 4400 3 INTERNATIONAL MARKETING

MKTG 4550 3 ADVERTISING & PROMOTION

### Tourism Management

TOMG 3060 3 RESORT TOURISM

TOMG 3400 3 PRINCIPLES OF TOURISM MANAGEMENT

TOMG 4920 3 Tourism Sustaining & Natural Environment
School of Education

Undergraduate Teacher Licensure: Education 151 • 303-492-6555 • www.colorado.edu/education
Graduate: Education 151 • 303-492-6555

With 34 full-time faculty, including prominent national and international experts, the School of Education is noted for total commitment to quality and excellence. Cutting-edge programs provide a context for analyzing and understanding the challenges of education today. Summer offerings, for degree and nondegree teachers and other education professionals, are taught in a seminar format that provides a stimulating and challenging learning environment. You will find an excellent professional curriculum, an education library, and two well-equipped computer labs.

<table>
<thead>
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<th>Credits</th>
<th>Course Title</th>
<th>Term Code</th>
<th>Section Number</th>
<th>Call Number</th>
<th>Time</th>
<th>Days</th>
<th>Building/ Room</th>
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I. General Teacher Education

EMUS 3203             | 1       | MUS FOR CLASSROOM TEACH | E...........501............0915AM-1215PM............MTWRF ..........EDUC134 ..........30 |

II. Elementary Teacher Education

EDUC 3621             | 1       | ART FOR ELEM TEACHER | E...........501............0915AM-1215PM............MTWRF ..........EDUC134 ..........30 |

III. Secondary Teacher Education

EDUC 4712             | 3       | EDUC PSYC & ADOL DEVEL | M...........001............42068............0900AM-1215PM............MTWRF ..........EDUC155 ...........25 |

IV. Graduate Education

EDUC 5035             | 3       | PROSEM-PARENT/COMM INVOL | F...........601............42076............0915AM-1215PM............MTWRF ..........EDUC231 ..........36 |

Course descriptions are available at www.colorado.edu/catalog.

- Arts and Sciences core course
- Featured Course
- FIRST Course

Term Dates: M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 5

Days: M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=Saturday, U=Sunday

Sections 000-099 are controlled enrollment
<table>
<thead>
<tr>
<th>Department &amp; Course #</th>
<th>Credits</th>
<th>Course Title</th>
<th>Term Code</th>
<th>Section Number</th>
<th>Call Number</th>
<th>Time</th>
<th>Days</th>
<th>Building/ Room</th>
<th>Instructor</th>
<th>Maximum Enrollment</th>
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<tr>
<td>✓ EDUC 5575 .......3......K-12 MATH:ALGEBR THINKG ..........E ......852 .........0800AM-0300PM ..........MTWRF .....EDUC143 ..........JF FRYKHOLM ..........25</td>
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Term Dates: M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 5
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Sections 800-899 are controlled enrollment
Course descriptions are available at www.colorado.edu/catalog.
* Arts and Sciences core course
✓ Featured Course
* FIRST Course
Engineering students enjoy superb facilities on the Boulder campus. Each department has labs for undergraduate and graduate instruction and experimental research through the doctoral or postdoctoral level. The 160-member faculty includes professors of national and international standing. Eleven undergraduate degrees are offered and we pride ourselves on involving undergraduates in the technological research that leads to the discoveries affecting our world. Our Integrated Teaching and Learning Laboratory (ITLL) reflects an evolving paradigm in education: a real-world, multidisciplinary learning environment that integrates theory with practice—engineering education at its peak. The New Discovery Learning Center (DLC) integrates research and learning opportunities for undergraduate, graduate, faculty, and industry and government partners. CU engineering, together with its industry and government partners, is committed to providing the best in education and applied research to meet society’s needs.

### 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. Graduate students needing to register for master’s thesis, master’s degree candidate, or doctoral thesis credits, consult the department office. Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

* ASEN 2519 ....... 3 ........ TPC-FUND HUMAN SPCLIGHT ......... A ...... 100 ...... 40294 ...... 0830AM-1030AM ...... MTWR ...... ECEE1B28 ...... J VOSS ................. 20
* ASEN 3519 ....... 3 ........ TPC-FUND HUMAN SPCLIGHT ......... A ...... 100 ...... 45007 ...... 0830AM-1030AM ...... MTWR ...... ECEE1B28 ...... J VOSS ................. 20

### Chemical and Biological Engineering

Independent study course work is available. Graduate students needing to register for master’s thesis, master’s degree candidate, or doctoral thesis credits, consult the department office. Each course in this department has a course fee of $18 (subject to change) for specialized equipment.

**Featured Course**

- CHEN 3200 ....... 3 ........ CHEM ENGR FLUID MECH .............. D ...... 400 ...... 45267 ...... 0830AM-1025AM ...... TR ...... DUANG2B60 ..... DE CLough ............ 15

### Civil Engineering

Independent study course work is available. Graduate students needing to register for master’s thesis, master’s degree candidate, or doctoral thesis credits, consult the department office. Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

#### I. Mechanics

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>CVEN 2121</td>
<td>3</td>
<td>ANALYTICAL MECHANICS 1</td>
<td>A</td>
<td>100</td>
<td>41265</td>
<td>0830AM-1050AM</td>
<td>MTWR</td>
<td>ECC1150</td>
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#### II. Construction

<table>
<thead>
<tr>
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<th>Section Number</th>
<th>Call Number</th>
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<td>INTRO TO CONSTRUCTION</td>
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<tr>
<td>CVEN 4266</td>
<td>3</td>
<td>PROJECT ADMINISTRATION</td>
<td>M</td>
<td>001</td>
<td>46112</td>
<td>1200PM-0200PM</td>
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#### III. Geotechnical

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<th>Section Number</th>
<th>Call Number</th>
<th>Time</th>
<th>Days</th>
<th>Building/ Room</th>
<th>Instructor</th>
<th>Maximum Enrollment</th>
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<tr>
<td>CVEN 4838</td>
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<td>SP TPS-NAT CAPT FOR ENGR</td>
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<td>001</td>
<td>45162</td>
<td>1215PM-0330PM</td>
<td>MTWRF</td>
<td>ECCE1B41</td>
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<td>45163</td>
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<td>MTWRF</td>
<td>ECCE1B41</td>
<td>LH LOVINS</td>
<td>25</td>
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</table>
Computer Science
Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office. Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
<th>Section Number</th>
<th>Call Number</th>
<th>Time</th>
<th>Days</th>
<th>Building/Room</th>
<th>Instructor</th>
</tr>
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<tbody>
<tr>
<td>CSCI 1200 4 INTRO TO COMPUTING</td>
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<td>A 100</td>
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<td>0800AM-1045AM</td>
<td>MTW</td>
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<tr>
<td>CSCI 1300 4 COMP SCI I: PROGRAMMING</td>
<td></td>
<td>A 100</td>
<td></td>
<td>0800AM-1045AM</td>
<td>MTW</td>
<td>MUENE130</td>
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<tr>
<td>CSCI 2270 4 COMP SCI II: DATA STRUCT</td>
<td></td>
<td>A 100</td>
<td></td>
<td>0800AM-1045AM</td>
<td>MTW</td>
<td>MUENE130</td>
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<tr>
<td>GEEN 3851</td>
<td></td>
<td>A 100</td>
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<td>1100AM-1245PM</td>
<td>MTW</td>
<td>ECCR105</td>
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<tr>
<td>CSCI 3155 4 PRINCIP OF PROG LANGS</td>
<td></td>
<td>A 100</td>
<td></td>
<td>1100AM-1245PM</td>
<td>MTW</td>
<td>ECCR105</td>
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<tr>
<td>CSCI 3763 4 OPERATING SYSTEMS</td>
<td></td>
<td>B 200</td>
<td></td>
<td>1100AM-1245PM</td>
<td>MTW</td>
<td>ECCR105</td>
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Electrical and Computer Engineering
Graduate-level engineering management classes are offered through CAETE, the Center for Advanced Engineering and Technology Education, Call 303-492-2570 or visit emp.colorado.edu to view a list of available courses.

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
<th>Section Number</th>
<th>Call Number</th>
<th>Time</th>
<th>Days</th>
<th>Building/Room</th>
<th>Instructor</th>
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<tr>
<td>ECEN 3030 3 ELEC/ELEC CIRCS NON-MAJ</td>
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<td>A 100</td>
<td></td>
<td>0900AM-1100AM</td>
<td>MTW</td>
<td>ECEE266</td>
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<tr>
<td>CSCI 4593 3 COMPUTER ORGANIZATION</td>
<td></td>
<td>A 100</td>
<td></td>
<td>0930AM-1130AM</td>
<td>MTW</td>
<td>ECCR1855</td>
<td>A PLESZKUN</td>
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Engineering Management
Graduate-level engineering management classes are offered through CAETE, the Center for Advanced Engineering and Technology Education, Call 303-492-2570 or visit emp.colorado.edu to view a list of available courses.

<table>
<thead>
<tr>
<th>Course Title</th>
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<th>Section Number</th>
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<th>Time</th>
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<th>Building/Room</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>GEEN 1300 3 INTRO ENGR COMPUTING</td>
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<td>D 400</td>
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<td>0230PM-0320PM</td>
<td>MWF</td>
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<tr>
<td>GEEN 1400 3 ENGINEERING PROJECTS</td>
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<td>D 400</td>
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<td>0330PM-0520PM</td>
<td>MWF</td>
<td>ECCR1107</td>
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<tr>
<td>GEEN 3500 0 COOPERATIVE EDUCATION</td>
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<td>M 800</td>
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<td>0900AM-1050PM</td>
<td>MTW</td>
<td>EEC130</td>
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<tr>
<td>GEEN 3851 3 STATICS FOR ENGR</td>
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<td></td>
<td>0830AM-1050AM</td>
<td>MTW</td>
<td>ECCR150</td>
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<tr>
<td>GEEN 3852 3 THERMODYNAMICS FOR ENGR</td>
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<td>A 100</td>
<td></td>
<td>0830AM-1050AM</td>
<td>MTW</td>
<td>ECCR105</td>
<td>J DEGRAZIA</td>
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<tr>
<td>GEEN 3853 3 FLUID MECHANICS FOR ENGR</td>
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<td>A 100</td>
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<td>0830AM-1050AM</td>
<td>MTW</td>
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Humanities for Engineers

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<th>Time</th>
<th>Days</th>
<th>Building/Room</th>
<th>Instructor</th>
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<tr>
<td>HUEN 3843 3 TPC~LORD OF THE RINGS</td>
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<td>0900AM-1215PM</td>
<td>MTW</td>
<td>ECCR150</td>
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<tr>
<td>HUEN 4700 3 MANY CULTURES OF ROME</td>
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<td>M 800</td>
<td></td>
<td></td>
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<td>TBA</td>
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Mechanical Engineering
Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office. Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

I. Fluids

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
<th>Section Number</th>
<th>Call Number</th>
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<th>Days</th>
<th>Building/Room</th>
<th>Instructor</th>
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<td>MTW</td>
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Sections 890-899 are controlled enrollment

Course descriptions are available at www.colorado.edu/catalog.

Art and Sciences core course
**Featured Course**
FIRST Course
II. Solids

* MCEN 4173 .... 3 ....... FINITE ELEMENT ANALYSIS ............ PREREQ MCEN 2023, 2063 OR EQUIV. RESTRICTED TO MCEN MJRS/MNRS. SAME AS MCEN 5173.


* MCEN 5173 .... 3 ....... FINITE ELEMENT ANALYSIS ............ PREREQ MCEN 2023, 2063 OR EQUIV. RESTRICTED TO MCEN MJRS/MNRS. SAME AS MCEN 4173.


III. Miscellaneous

MCEN 3017 .... 3 ....... CIRCUITS AND ELECTRONICS ............ PREREQ APPM 2360, PHYS 1140. RESTRICTED TO JR/SR MCEN MJRS.

D ........ 400 .................. 0300PM-0415PM .......... MW .......... ECCS 115 .......... D REAMON .......... 48


Telecommunications

Graduate-level telecommunications classes are offered through CAETE, the Center for Advanced Engineering and Technology Education. Call 303-492-9475 or visit itp.colorado.edu to view a list of available courses.

School of Journalism and Mass Communication

Armory 116 • 303-492-5007 • www.colorado.edu/journalism

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

I. Core Curriculum and General Electives

<table>
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<th>Days</th>
<th>Building/Room</th>
<th>Instructor</th>
<th>Maximum Enrollment</th>
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<tr>
<td>JOUR 2011</td>
<td>3</td>
<td>MEDIA &amp; PUBLIC CULTURE</td>
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<td>100</td>
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<td>1100AM-1235PM</td>
<td>MTWRF</td>
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<td>JOUR 4651</td>
<td>3</td>
<td>MASS COMMUNICATION LAW</td>
<td>A</td>
<td>100</td>
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<tr>
<td>JOUR 4871</td>
<td>3</td>
<td>TPC: DOCUMENTARY CRIT/ANL</td>
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<td>45392</td>
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<td>JOUR 5871</td>
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<td>SAME AS JOUR 4871</td>
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II. News Editorial/Public Relations

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<th>Days</th>
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<td>CRITCL THINKING &amp; WRITING</td>
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<td>200</td>
<td>43296</td>
<td>1245PM-0220PM</td>
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<td>MUENE 113</td>
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<td>JOUR 4502</td>
<td>3</td>
<td>REPORTING 3</td>
<td>A</td>
<td>200</td>
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<td>0900AM-1050AM</td>
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<td>JOUR 5502</td>
<td>3</td>
<td>REPORTING SEMINAR</td>
<td>A</td>
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<td>45397</td>
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III. Advertising

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<th>Section Number</th>
<th>Call Number</th>
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<th>Days</th>
<th>Building/Room</th>
<th>Instructor</th>
<th>Maximum Enrollment</th>
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<tr>
<td>JOUR 2403</td>
<td>3</td>
<td>PRINCIPLES OF ADVERTISING</td>
<td>M</td>
<td>001</td>
<td>43294</td>
<td>0900AM-1215PM</td>
<td>MTWRF</td>
<td>EDUC 220</td>
<td>108</td>
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</table>

Students may be dropped from journalism courses for non-attendance, especially during the first week of classes. Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office.

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Sections 800–899 are controlled enrollment

Course descriptions are available at www.colorado.edu/catalog.

* Arts and Sciences core course

** Featured Course

FIRST Course
School of Law

Law School Building • 303-492-7203 • www.colorado.edu/law

The school offers the Juris Doctor degree, as well as certificate programs in environmental policy and in tax. The law school is particularly strong in such areas of the law as the environment and natural resources, the constitution, American Indians, corporations and commerce, dispute resolution, health, taxes, jurisprudence and legal theory, labor, public interest, trials, and telecommunications. Faculty rank very high on national measures of scholarly productivity and are committed to excellence in teaching. The summer program offers a small number of courses and clinics of very high quality in the unsurpassed setting of Boulder, Colorado.

<table>
<thead>
<tr>
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<th>Days</th>
<th>Building/Room</th>
<th>Instructor</th>
<th>Maximum Enrollment</th>
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<td>LEGAL ETHICS PROFESSIONAL</td>
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<td>100</td>
<td>45411</td>
<td>0800AM-0940AM</td>
<td>MTWRF</td>
<td>SEE DEPT</td>
<td>RJ DIETER</td>
<td>46</td>
</tr>
<tr>
<td>✓ LAWS 6105</td>
<td>2</td>
<td>SPANISH FOR FAMILY LAW</td>
<td>M</td>
<td>.001</td>
<td>45410</td>
<td>0900AM-1110AM</td>
<td>MTWRF</td>
<td>SEE DEPT</td>
<td>L TRUJILLO</td>
<td>46</td>
</tr>
<tr>
<td>✓ LAWS 6206</td>
<td>3</td>
<td>LITIGATION DRAFTING</td>
<td>A</td>
<td>100</td>
<td>45408</td>
<td>0950AM-1130AM</td>
<td>MTWRF</td>
<td>SEE DEPT</td>
<td>N MACK</td>
<td>20</td>
</tr>
<tr>
<td>LAWS 6302</td>
<td>3</td>
<td>WATER RESOURCES</td>
<td>A</td>
<td>100</td>
<td>45406</td>
<td>0800AM-0940AM</td>
<td>MTWRF</td>
<td>SEE DEPT</td>
<td>J CORBRIDGE</td>
<td>75</td>
</tr>
<tr>
<td>✓ LAWS 6353</td>
<td>3</td>
<td>EVIDENCE</td>
<td>A</td>
<td>100</td>
<td>45409</td>
<td>0950AM-1130AM</td>
<td>MTWRF</td>
<td>SEE DEPT</td>
<td>P FURMAN</td>
<td>75</td>
</tr>
<tr>
<td>LAWS 7045</td>
<td>3</td>
<td>CRIM PRO ADJUC PROC</td>
<td>A</td>
<td>100</td>
<td>45384</td>
<td>0100PM-0240PM</td>
<td>MTWRF</td>
<td>SEE DEPT</td>
<td></td>
<td>75</td>
</tr>
<tr>
<td>LAWS 7209</td>
<td>3</td>
<td>NAT RES LIT CLIN</td>
<td>C</td>
<td>300</td>
<td>40385</td>
<td>TBA</td>
<td>See DEPT</td>
<td></td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>LAWS 7619</td>
<td>2</td>
<td>ENTREPRENEURIAL LAW CLIN</td>
<td>C</td>
<td>530</td>
<td>TBA</td>
<td>TBA</td>
<td>See DEPT</td>
<td></td>
<td></td>
<td>4</td>
</tr>
</tbody>
</table>

Selected courses in this college have a course fee for specialized supplies and equipment. Refer to the Paying section. All summer courses are open to graduate students. Please contact the School of Law.

Term Dates: M: May 9-26; A: May 31-July 1; B: July 5-August 5; C: May 31-July 22; D: May 31-August 5

Days: M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=Saturday, U=Sunday

Sections 800-899 are controlled enrollment

Course descriptions are available at www.colorado.edu/catalog.

* Arts and Sciences core course
✓ Featured Course
✓ FIRST Course

51
College of Music

Undergraduate: Music C-111 • 303-492-6354 • www.colorado.edu/music
Graduate: Music C-119 • 303-492-2207

Summer is an exciting time in the College of Music with opportunities that include five-week classes as well as one-week and weekend-intensive courses on subjects as diverse as Alexander technique, band conducting, music education, vocal pedagogy, and world musics. Non-music majors will find an interesting array of courses in History of Jazz and Music Appreciation as well as performance classes such as guitar, piano, and voice.

Music teachers can enroll in a music education program developed exclusively for them that includes weekend intensive classes in jazz, string bass boot camp, and basic technology for teaching. High school teachers can earn college credit working with students in the Mile High Jazz Camp. CU Opera in the Summer productions present two light operas that are a highlight of the Boulder summer season. The caliber of instruction is high, with 12 full-time tenure-track faculty on hand this summer, including accomplished professional performers and scholars.

### Elective Music

Music electives are open to both nonmusic and music majors. If a student has registered for a course but has not attended during the first three class meetings, that student may be administratively dropped from the class. Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
<th>Term Code</th>
<th>Section Number</th>
<th>Call Number</th>
<th>Time</th>
<th>Days</th>
<th>Building/Room</th>
<th>Instructor</th>
<th>Maximum Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSC 4081</td>
<td>3</td>
<td>INTRO TO MUS TECHNOLOGY</td>
<td>A</td>
<td>100</td>
<td>1100AM-1235PM</td>
<td>MTWRF</td>
<td>MUS C199</td>
<td>JI DRUMHELLER</td>
<td>12</td>
</tr>
<tr>
<td>EMUS 5081</td>
<td>3</td>
<td>APPLICATIONS MUS TECH</td>
<td>A</td>
<td>100</td>
<td>1100AM-1235PM</td>
<td>MTWRF</td>
<td>MUS C199</td>
<td>JI DRUMHELLER</td>
<td>12</td>
</tr>
</tbody>
</table>

### Intensive Music

Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
<th>Term Code</th>
<th>Section Number</th>
<th>Call Number</th>
<th>Time</th>
<th>Days</th>
<th>Building/Room</th>
<th>Instructor</th>
<th>Maximum Enrollment</th>
</tr>
</thead>
</table>
| I. Theory and Composition

MUSC 4081    | 3       | INTRO TO MUS TECHNOLOGY | A          | 100          | 1100AM-1235PM | MTWRF | MUS C199 | JI DRUMHELLER | 12              |
| MUSC 5081    | 3       | APPLICATIONS MUS TECH | A          | 100          | 1100AM-1235PM | MTWRF | MUS C199 | JI DRUMHELLER | 12              |

Term Dates: M: May 9–26; A: May 31–July 1; B: July 5–August 5; C: May 31–July 22; D: May 31–August 5

Course descriptions are available at www.colorado.edu/catalog.

◆ Arts and Sciences core course
◆ Featured Course
◆ FIRST Course

Sections 800-899 are controlled enrollment
### II. Musicology

- **MUSC 2777...3.....WORLD MUSICS**
  - Term: A
  - Section: 4152
  - Call Number: 1050AM-1115AM
  - Room: MUS C211
  - Instructor: J ELLIS
  - Credits: 3

- **MUSC 4712...3.....RENAISSANCE MUSIC**
  - Term: A
  - Section: 4152
  - Call Number: 1130AM-1250PM
  - Room: MUS N685
  - Instructor: M HOWARD
  - Credits: 3

- **MUSC 5157...3.....OBOE TECHNQ**
  - Term: A
  - Section: 4152
  - Call Number: 1200PM-0100PM
  - Room: MUS N685
  - Instructor: J SMITH
  - Credits: 3

### III. Music Education

- **MUSC 5157...3.....OBOE TECHNQ**
  - Term: A
  - Section: 4152
  - Call Number: 1200PM-0100PM
  - Room: MUS N685
  - Instructor: J SMITH
  - Credits: 3

### IV. Interdepartmental Courses

- **MUSC 5695...3.....STUDIES/ALEXANDER TECHNQ**
  - Term: A
  - Section: 4152
  - Call Number: 0130PM-0230PM
  - Room: MUS N685
  - Instructor: M HOWARD
  - Credits: 3

### Performance Music

Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

- **PMUS 4157...1-3.....OPERA PRACTICUM**
  - Term: A
  - Section: 4152
  - Call Number: 0130PM-0230PM
  - Room: MUS N685
  - Instructor: M HOWARD
  - Credits: 1-3

### Thesis Music

Each course in this department has a course fee for specialized supplies and equipment. Refer to the Paying section.

- **TMUS 5524...1-3.....SP STDY-MUSIC THEORY**
  - Term: A
  - Section: 4152
  - Call Number: 0130PM-0230PM
  - Room: MUS N685
  - Instructor: M HOWARD
  - Credits: 1-3
## Summer 2005 Registration/Academic Calendar

<table>
<thead>
<tr>
<th>Event</th>
<th>Term M</th>
<th>Term A</th>
<th>Term B</th>
<th>Term C</th>
<th>Term D</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registration for continuing degree students (see page 60)</td>
<td>Begins March 2</td>
<td>Begins March 2</td>
<td>Begins March 2</td>
<td>Begins March 2</td>
<td>Begins March 2</td>
</tr>
<tr>
<td>Registration for readmitted degree students, new graduate degree students, and nondegree students (see page 61)</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
</tr>
<tr>
<td>Registration for incoming freshman and transfer students (see page 61)</td>
<td>Not eligible to register for Maymester courses</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
<td>Begins March 7</td>
</tr>
<tr>
<td>Tuition bills mailed</td>
<td>See pg. 73</td>
<td>See pg. 73</td>
<td>See pg. 73</td>
<td>See pg. 73</td>
<td>See pg. 73</td>
</tr>
<tr>
<td>Classes begin</td>
<td>May 9</td>
<td>May 31</td>
<td>July 5</td>
<td>May 31</td>
<td>May 31</td>
</tr>
<tr>
<td>Deadline to withdraw from summer (drop all your courses) without financial penalty (see page 65)</td>
<td>May 10</td>
<td>May 31</td>
<td>July 5</td>
<td>May 31</td>
<td>May 31</td>
</tr>
<tr>
<td>Deadline to add your name to course wait lists (see page 63)</td>
<td>May 9</td>
<td>June 1</td>
<td>July 6</td>
<td>June 1</td>
<td>June 1</td>
</tr>
<tr>
<td>Deadline to add courses, to drop courses and receive a tuition adjustment, and to change to pass/fail or no credit (see page 64)</td>
<td>May 10</td>
<td>June 6</td>
<td>July 11</td>
<td>June 13</td>
<td>June 13</td>
</tr>
<tr>
<td>Deadline to drop without petitioning your dean (see page 64)</td>
<td>May 13</td>
<td>June 13</td>
<td>July 18</td>
<td>June 22</td>
<td>June 22</td>
</tr>
<tr>
<td>Holidays; no classes; university closed but web registration is available during regular system hours (see page 60)</td>
<td>May 30</td>
<td>July 4</td>
<td>Independence Day</td>
<td>July 4</td>
<td>Independence Day</td>
</tr>
<tr>
<td>Required fall advising, registration, and orientation program for all new freshmen and transfers in arts and sciences or business enrolled in Summer Session</td>
<td>N/A</td>
<td>TBA (see pg. 68)</td>
<td>TBA (see pg. 68)</td>
<td>TBA (see pg. 68)</td>
<td>TBA (see pg. 68)</td>
</tr>
<tr>
<td>Final exams</td>
<td>May 26</td>
<td>July 1</td>
<td>August 5</td>
<td>July 22</td>
<td>August 5</td>
</tr>
<tr>
<td>Official summer graduation date; no summer ceremony</td>
<td>August 6</td>
<td>August 6</td>
<td>August 6</td>
<td>August 6</td>
<td>August 6</td>
</tr>
</tbody>
</table>

Holidays: Memorial Day, Independence Day, July 4

Official summer graduation date; no summer ceremony
Applying

To study at Boulder this summer, read the instructions throughout this section, as well as the instructions for registering beginning on page 60. Methods for applying to CU-Boulder and registering for summer classes vary, depending on your student category.

Continuing Degree Students

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

• you are an undergraduate or graduate degree student enrolled at CU-Boulder in classes during spring semester 2005 and are continuing through summer session 2005.

• you are in good standing or you have been academically suspended from a CU-Boulder degree program at the end of spring semester 2005 and wish to raise your grade point average (GPA) to have your suspension released.

(Exception: If you are on academic suspension from the graduate business program, the School of Education, the Graduate School, or the School of Law, you cannot register for summer classes if you are still in the same college or school.)

• you did not complete a degree at the end of spring semester 2005. (Note: If you receive your degree in May 2005, you may apply for summer session as a nondegree student, or submit a new application for admission in order to pursue another degree.)

To register for summer classes, see pages 60–68.

Intrauniversity Transfer

If you are a CU-Boulder undergraduate degree student enrolled for spring semester 2005 and wish to transfer to another college or school on the Boulder campus for summer session 2005, 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 degree student and were not enrolled for spring semester 2005 but would like to transfer to another college or school on the Boulder campus for summer session 2005, see the New and Former/Readmit Degree Students section.

New and Former/Readmit Degree Students

Undergraduate Students

If you plan to enter an undergraduate degree program at CU-Boulder during summer 2005, you should request an application for degree admission. Do not use the nondegree application in this catalog.

Note: The deadline for new student summer degree applications is January 15 for freshmen and April 1 for transfers. After these dates, we can consider degree applications only if space is available. We encourage former degree students to submit their applications by April 1.

You should apply for admission as a degree applicant if:

• you want to begin a degree program at CU-Boulder during the summer of 2005.

• you are a former CU-Boulder degree 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 2005 (if you have done additional academic work since leaving the Boulder campus, you must submit additional official academic transcripts to update your CU-Boulder degree file).

• you have been academically suspended from a CU-Boulder degree program at the end of fall semester 2004 or before, and wish to raise your grade point average (GPA) to have your suspension released. (Note: some students on suspension may be required to receive permission from their college or school. Check with your college or school dean's office.) If you are on academic suspension at the end of spring semester 2005, you need not reapply for admission (see the Continuing Degree Students section).

If you received your degree at the end of your last term at CU-Boulder, you may attend as a nondegree student, or you may submit a new application for admission and be admitted in order to pursue another degree.

For general admission information, visit the web site at www.colorado.edu/prospective, call 303-492-6301 or 303-492-5998 (TTY), or write to:

Office of Admissions
Regent Administrative Center 125
University of Colorado at Boulder
552 UCB
Boulder, CO 80309-0552

To get an undergraduate application for admission for degree students, visit the web site at www.colorado.edu/prospective (printable and online applications are available) or 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 2005 and are returning to your previous graduate degree program and level, you must reapply for admission through your department.

Nondegree Students

You may apply as a nondegree student if you:

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

You may not apply as a nondegree student if you formerly attended CU-Boulder as a degree student and have not yet received a degree. You must reapply for admission as a degree student (see page 55).

If you want to attend CU-Boulder as a nondegree student, use the Summer Session Nondegree Student Application on pages 57–58.

If you want to attend CU-Boulder as a degree student, call the Office of Admissions at 303-492-6301 to request a degree application or visit the web site at www.colorado.edu/prospective. For more information, see the New and Former/Readmit Degree Students section.

If you have already applied for admission to an undergraduate degree program at Boulder for summer session or fall semester 2005, call the admissions office at 303-492-2451.

Nondegree Admission and Registration Policies

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

If you are a high school student interested in the challenge of university course work, you are eligible to enroll in courses with the permission of your high school counselor and parent or legal guardian.

For fall and spring semesters, if you are under 20 years of age as of January 15 for spring or September 15 for fall, not in high school, and not officially admitted or enrolled in a CU-Boulder degree program, you must meet criteria similar to those of freshmen entering the university. To determine your eligibility to take credit classes, you must meet (by phone or in person) with a Continuing Education academic advisor and provide copies of your high school transcript and SAT or ACT scores. Please make your appointment with an advisor as soon as possible to explore all of your options by calling 303-492-8252 or toll free 800-331-2801.

For more information about admission procedures and application status, call Continuing Education at 303-492-5148.

Nondegree Students Transferring to a Degree Program

Undergraduate Students

If you are currently enrolled or have ever been enrolled at any CU campus as a nondegree student and want to transfer to a degree program, contact the Office of Admissions for a degree application at 303-492-6301 or visit the web site at www.colorado.edu/prospective.

A degree-seeking applicant may transfer an unlimited number of credits taken as a nondegree student on any CU campus. However, applicability of these hours toward degree requirements is established by the colleges and schools. We suggest that you apply to a degree program as soon as you know you would like to seek a degree. You may want to talk with an admission counselor about admission eligibility requirements first. Students admitted to a degree program are required to attend mandatory degree orientation programs.

Graduate Students

If you are interested in earning a graduate degree, you should consult with the appropriate graduate department prior to the completion of 9 semester hours earned as a nondegree student. 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. If you are seeking a degree from the University of Colorado at Boulder you must complete the majority of your course work while enrolled in a graduate program as a degree-seeking student.
Summer Session Nondegree Student Application

An interactive version of this application is available at www.colorado.edu/conted/creditapp.htm.

Complete both sides of this form and sign it in the space provided. Use ink and print legibly. Do not include payment at this time. Return this application to: Continuing Education, 1505 University Avenue, University of Colorado at Boulder, 178 UCB, Boulder, CO 80309-0178, or fax to 303-492-3962.

1. Full legal name:

Last  First  Middle

2. Former name, if applicable (used for identification of credentials):

3. CU student ID number:

Social security number: (required for TRA tax credits)

4. Permanent address and telephone number:

Number and Street or P.O. Box

City  State  Zip Code

Foreign Country ( )  ( )

Home Telephone  Work Telephone  Ext.

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

Number and Street or P.O. Box

City  State  Zip Code

Foreign Country ( )

Home Telephone

6. E-mail address

7. Age: ________ Birth date: ___/___/___

8. Sex:  F = Female  M = Male

9. Ethnicity

☐ African American or Black, not of Hispanic origin

☐ Asian or Pacific Islander

☐ Hispanic, Chicano, Mexican American, or Latino

☐ American Indian or Alaskan Native

☐ American Indian or Alaskan Native, Non-Tribe member

☐ Multiracial. List other ethnic or racial terms that further or better describe your ethnic background.

☐ White, not of Hispanic origin

☐ I do not wish to provide this information

10. For which year and term are you applying?

Year  Term

☐ 1 = Spring  ☐ 4 = Summer

☐ 2 = Summer Session  ☐ 5 = Fall

☐ 6 = Independent Learning  ☐ 7 = Applied Music

11. Are you a U.S. citizen?  Y = Yes  N = No

If no, please indicate your country of citizenship and status below.

Country of citizenship:

☐ Non-U.S. citizen on temporary status

Visa Type  Expiration Date

☐ Non-U.S. citizen on permanent status

Alien Registration Number  Date of Issue

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

If no:

Name/city/state of high school:

High School Name

City  State  Date of graduation: ___/___/___

13. Are you under 20 years old, not in high school, and not officially admitted or enrolled in a CU-Boulder degree program?  Y = Yes  N = No

If yes, provide a copy of your high school transcript with ACT or SAT scores (fall and spring semesters only).

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

15. College or university currently attending:

Institution Name

Institution Awarding Degree

Degree  Date Received/Expected

16. Highest college degree received or expected, including date:

17. Have you ever attended any campus of the University of Colorado?  Y = Yes  N = No

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

What was your last term and year of attendance?

18. Selective Service registration certification:

☐ I certify that I am registered with the Selective Service.

☐ I am not required to register with the Selective Service because:

☐ I am a female.

☐ I am in the U.S. Armed Forces on active duty.

☐ I have not yet reached my 18th birthday.

☐ I am age 26 or older, as of the date of the first day of class.

☐ I am a nonimmigrant alien lawfully admitted in the U.S.

19. Have you ever been convicted of a crime, made a plea of guilty, accepted a deferred judgment, been adjudicated, or been required to register as a sex offender?  Y = Yes  N = No

20. For other than academic reasons, have you ever been placed on probation, suspended, or expelled from any high school or postsecondary institution?  Y = Yes  N = No

(Failure to answer question 19 or 20 will stop the processing of your application. If you answer yes, you must include a written explanation.)

Complete the reverse side of this application.
Complete the reverse side of this application.

21. Are you claiming eligibility for in-state tuition classification? Y = Yes  N = No. If no, skip to question 21.

If yes, carefully answer the following questions. Failure to answer a question may result in your being misclassified or may cause delays that could affect your chances for admission. For all questions, indicate "none" or "not applicable," if appropriate. Month and year are sufficient for dates more than two years past. In addition to your own information, if you are not age 23 on the first day of classes for the term for which you are applying, provide information on your parent or court-appointed guardian.

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

a. List your most recent employers

Employer #1 _____________________ City _____________________ State _______ Dates _______ to _______.
Employer #2 _____________________ City _____________________ State _______ Dates _______ to _______.

b. List all institutions of higher learning you have attended. Attach an additional sheet if necessary.

Inst. #1 _____________________ City _____________________ State _______ Dates _______ to _______.
Inst. #2 _____________________ City _____________________ State _______ Dates _______ to _______.
Inst. #3 _____________________ City _____________________ State _______ Dates _______ to _______.

c. Are your parents separated or divorced? Y = Yes  N = No.

d. Colorado parent or court-appointed guardian name and permanent address:

Name ________________________________ Relationship: O Parent  O Guardian
Street Address or P.O. Box ________________________________ State _______ Zip _______
City ________________________________ State _______

You

Your Family: O Parent  O Guardian

e. Dates of continuous physical residence in Colorado (mo./day/yr.) _______ to _______.
f. Dates of absences from Colorado of more than two months in duration within the past two years (mo./day/yr.) _______ to _______.
g. Dates of employment in Colorado (mo./day/yr.) _______ to _______.
h. List exact years personal resident Colorado income tax returns were filed.

i. Dates of active duty military service, if applicable (mo./day/yr.) _______ to _______.

j. Dates stationed in Colorado (mo./day/yr.) _______ to _______.

License No. ________________________________

k. List exact years of Colorado motor vehicle registration ________________________________

License No. ________________________________

l. Give state in which you are currently registered to vote. _______ to _______.

m. Dates of ownership of a home in Colorado that is your/ your family member's primary residence (mo./day/yr.) _______ to _______.

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

Applicant’s Signature ____________________ Date _______

Summer High School Nondegree Students: Complete This Section

Grad Class of __________________________

I certify that to the best of my knowledge, this student is ready to take part in the college 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’s Signature __________________________ Date _______

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

Parent/Legal Guardian’s Signature __________________________ Date _______

Summer High School Nondegree Students: Complete This Section

58
Teacher Licensure

If you are interested in teacher licensure, refer to the School of Education section of the University of Colorado at Boulder Catalog. If you are renewing your current license, see the Nondegree Students section. If you hold a baccalaureate degree and seek initial teacher licensure, you should apply to the School of Education for the teacher education program. For information on the deadlines for admission to the teacher education program visit the web site at www.colorado.edu/education/admissions, send an e-mail to edadvise@colorado.edu, call 303-492-6555, or write to:

Office of Student Services
School of Education
University of Colorado at Boulder
249 UCB
Boulder, CO 80309-0249

International Students

International students are those who already have, or will be applying for, a temporary U.S. visa such as an F-1 or J-1 and are not U.S. citizens, permanent residents of the United States, refugees, or asylum seekers in the United States. If you have established permanent resident status in the United States and have an alien registration number, you are not considered an international student.

International Degree Applicants

If you want to apply for an undergraduate degree program at CU-Boulder, go to the web site at www.colorado.edu/prospective/international or call the Office of Admissions at 303-492-6301 for appropriate instructions and application materials. Do not use the nondegree application in this catalog.

If you want to apply for a graduate degree program, check the web site at www.colorado.edu/prospective/international or call the specific department of interest at the University of Colorado at Boulder. Call 303-492-1411 or 303-492-0833 (TTY) and a campus operator will direct your call to the appropriate department.

After Being Admitted as an International Degree Student

Upon arriving in Boulder, you should check in, with your passport and immigration documents, at International Student and Scholar Services in the Office of International Education located in the basement of the Environmental Design building. The staff will talk with you about instructions for registering for courses and other information you will need as a new international 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:

Bursar’s Office
Regent Administrative Center 102
University of Colorado at Boulder
48 UCB
Boulder, CO 80309-0048

Also, send a copy of the documents to International 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.

International Nondegree Applicants

You may apply as a nondegree student for summer session if you are in the United States in an appropriate nonimmigrant status that extends your lawful stay through the summer. The University of Colorado at Boulder does not issue form I-20 (or DS-2019) or assume any immigration responsibility for you if you are a nondegree student. Also be aware that the U.S. government does not consider B1 or B2 visas appropriate for visitors whose purpose for entering the U.S. is full-time or part-time study at a university. However, a casual or short-term class that is not the primary purpose of a visitor’s presence in the U.S. would be acceptable.

If you hold a temporary visa, you may gain admission as a nondegree student only with permission from the International English Center. For more information, visit the web site at www.colorado.edu/iec/approval.html, call 303-492-5547, or write to:

International English Center
University of Colorado at Boulder
63 UCB
Boulder, CO 80309-0063

If you hold a temporary visa, you may gain admission as a nondegree student only with permission from the International English Center. For more information, visit the web site at www.colorado.edu/iec/approval.html, call 303-492-5547, or write to:

International English Center
University of Colorado at Boulder
63 UCB
Boulder, CO 80309-0063

If you are an international student and wish to apply for admission as a nondegree student for the summer only, you should complete the Nondegree Student Application and send the following with your application:

- Evidence of proficiency in English, e.g., TOEFL Score Report of 500 (173 on CBT), or evidence of academic course work delivered in English.
- A photocopy of your immigration forms I-20 (or DS-2019), I-94 (both sides), or other documentary evidence regarding your immigration status.

Admission as a nondegree student is for summer 2005 only and does not constitute admission to a degree program or permission to continue enrollment beyond the summer.
Registering

All students register for courses through the Web—you can choose your courses, register, view your schedule, drop and add classes, and put your name on course wait lists. When you register, you receive immediate confirmation of your enrollment.

Note: If you require accommodations because of a disability, call 303-492-4822, 303-492-5841 (TTY), or notify us by writing to:

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

Here’s how to register for summer:
• Look for the dates and times you may register (see page 54).
• Look through the special courses (pages 3–18) and the schedule of courses (pages 20–53) to find the courses you want to take this summer.
• Fill out the summer registration planning form on page 68.
• Use web registration to register for courses, to drop or add courses, and to verify your schedule.

Register for Courses Early
(All Sessions)

Because summer registration is conducted on a first come, first served basis, you have a better chance of getting the courses you want if you register early. Therefore, try to register as soon as possible after your registration time assignment begins.

Web Registration
To register, first complete the registration form on page 68. Then go to CUConnect, the student web portal, at cuconnect.colorado.edu. After you log in with your IdentiKey and password, choose the PLUS tab and then Registration. Or go directly to PLUS at www.colorado.edu/plus, select the Registration Log-on button, and enter your CU student ID number and your PIN (personal identification number). Follow the instructions on the web pages from there. You will need to enter the five-digit course call numbers to register for courses. Every time you want to process a request, click on the “Submit” button. When you are done registering, verify your schedule by clicking on the Schedule tab at the bottom of the page. Be sure to exit the web registration site when you are done.

You can register via the Web Monday through Friday from 7:00 A.M. to midnight and on Sundays from 11:00 A.M. to midnight (including holidays). Web registration is not available on Saturdays. If you have problems or questions concerning web registration, call the registrar’s office at 303-492-6970 between 8:00 A.M. and 4:30 P.M. MST, Monday through Friday (except on university holidays), and press 1 to speak with a registration assistant. You may call this number 24 hours a day and press 2 to hear recorded registration information.

IDENTIKEY ACCOUNTS

IdentiKey accounts play a large role in computing at CU-Boulder, allowing you to:
• log in to CUConnect, the student web portal
• log in to WebCT
• log in to computers in ITS, housing, and certain computing labs
• dial in to the modem pools
• log in to SkillSoft computer-based training
• log in to CU WebCal

IdentiKey accounts are automatically assigned to all incoming CU-Boulder degree and nondegree students enrolled in credit courses. An IdentiKey account consists of your CU login name and a unique password. New students need to “activate” their accounts via CUConnect, the student web portal, at cuconnect.colorado.edu, or via PLUS at www.colorado.edu/plus. Students enrolled only in noncredit Continuing Education courses or individuals who are not enrolled students but need an IdentiKey account must be sponsored through a written request from a full-time faculty or staff member.

If you are having problems with your IdentiKey account, or have not yet received an IdentiKey account and need one, contact the Information Technology Service Center at 303-735-HELP (303-735-4357), or stop by the Information Technology Service Center located on the first floor of the Telecommunications Center, two buildings east of the University Memorial Center, Monday–Friday, 8:00 A.M.–5:00 P.M. (summer hours: 7:30 A.M.–4:30 P.M.).

Continuing Degree Students

If you are continuing your degree program at CU-Boulder during the summer, you may register any time after your assigned registration time. Time assignments begin March 2. See Registration Time Assignments.

Look for your registration status for summer by logging on to CUConnect, the student web portal, at cuconnect.colorado.edu, then choose PLUS, and then Registration. Or access PLUS at www.colorado.edu/plus and select the Registration Log-on button. Select the Reg Status tab at the bottom of the screen to view your eligibility to register for summer 2005. Your registration time assignment, stops that need to be cleared, and advising requirements are listed. (Note: Your registration time assignment does NOT show on the registration status screen once your time assignment has passed. It only displays if it has not yet arrived and you are ineligible to register.)
Registration Time Assignments
Summer session registration time assignments for continuing degree students are based on the number of hours you have completed at CU (any campus), including any transfer credits, and any courses you are enrolled in as of February 13.
- Seniors may register beginning at 7:00 A.M. on Wednesday, March 2.
- Graduate, law, and business graduate students may register beginning at 7:00 A.M. on Thursday, March 3.
- Freshmen with 12 hours or fewer may register beginning at 7:00 A.M. on Thursday, March 3.
- Juniors may register beginning at 7:00 A.M. on Thursday, March 3.
- Sophomores may register beginning at 7:00 A.M. on Friday, March 4.
- Freshmen with 13 hours or more may register beginning at 7:00 A.M. on Friday, March 4.

You can register any time for the course you want to take after your time assignment begins, through the drop/add deadline. However, registration is conducted on a first come, first served basis so it's to your advantage to register as soon as possible after your time assignment begins for the best selection of courses.

New and Former/Readmitted Students
All new freshman, transfer, and former/readmitted students must have a $200 enrollment deposit on account 24 hours prior to being eligible to register for summer or fall courses. You should receive an enrollment deposit form in late February.
- New freshman and transfer students in the College of Engineering and Applied Science will attend a required New Student Welcome Program on May 27. Information about this program will be sent to all new students by the college soon after the Office of Admissions receives the confirmation form. Registration information and materials will be given to all new students during this New Student Welcome Program on May 27 for terms A, C, and D, and on July 1 for term B. Please call the engineering dean's office at 303-492-5071 if you have any questions.
- All other new and readmitted degree students register beginning March 7. Registration materials are mailed to degree students by the registrar's office after the Office of Admissions receives the confirmation form.

Nondegree Students
Nondegree students register beginning March 7. Registration materials, including your invitation to register, are mailed by Continuing Education when students are admitted for summer and will contain detailed information on the registration and payment process.

If you are a nondegree student thinking about applying to CU-Boulder as a degree student in the future, you may transfer an unlimited number of credits taken as a nondegree student on any CU campus. However, applicability of these hours toward degree requirements is established by the colleges and schools. Consult the dean's office of the college or school you plan to enter for further information.

Orientation for Nondegree Students
Orientation for nondegree students will be held on Thursday, May 26, at 10:00 A.M., at the Continuing Education Center, 1505 University Avenue. This informal session provides an opportunity to meet and ask questions of representatives from admissions and financial aid, and to receive academic advising. Campus tours will be available. Call 303-492-5148 for additional information.

Your Invitation to Register
Read your summer invitation to register carefully (you receive your invitation with your summer registration materials). It contains your registration time assignment (the earliest date and time you can register).

Your invitation also contains your personal identification number (PIN) and CU-Boulder student ID number. You need both of these numbers to access web registration. Keep them confidential. If you feel they are not secure, you can change your PIN on the Web via PLUS at www.colorado.edu/plus or in the student web portal at cuconnect.colorado.edu, or come to the registrar's office in Regent 105.

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

In addition, there may be a statement on your invitation to register about academic advising being required before you can register. If you are required to see an academic advisor, make an appointment as soon as possible. Take your completed summer registration form (page 68) with you to your advising appointment. If you are not required to see an academic advisor, but you would like advising, you can either go to your dean's office or to the Academic Advising Center in Woodbury. After being advised, you can register 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 Web Registration on page 60 for registration instructions.
If you register for summer courses and then decide not to attend summer session, you may be assessed a financial penalty. See pages 65–66 for withdrawal information.

Course Forgiveness Pilot

Faculty are reviewing the course forgiveness policy and will determine the future of the program. Check the registrar's web site at registrar.colorado.edu for the status of this program.

Other Registrations

Registering for Term M (Maymester)

Continuing degree students, as well as readmitted degree students, new graduate students, and nondegree students, are eligible to register for term M, which runs May 9–26. Incoming freshman and new transfer students are not eligible to enroll in term M courses.

Registering for Term B Only

If you want to take term B courses only, you may register through July 11, the drop/add deadline for term B.

If you register only for term B, an independent study course, or thesis hours and then decide not to attend after July 5, you will be assessed a financial penalty. Refer to page 65 for withdrawal information.

Registering for Intensives

Intensives are those courses that meet three weeks or less (does not include Maymester). You may register for intensive courses through the drop/add deadline for the intensive class (see page 64). After the drop/add deadline for the class, you must register at the Office of the Registrar, Regent Administrative Center 105, from 9:00 A.M. to 4:30 P.M. (see Late Registration below).

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

Concurrent Registration

Beginning May 27

If you plan to take at least one course at CU-Boulder in the summer but cannot register for all course work required for your degree program, you may be able to register concurrently on another CU campus. If the following conditions are met, you can register for up to two courses or 6 credit hours, whichever is greater, on another CU campus:

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

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

Concurrent registration forms and instructions are available at the registrar's office in Regent 105 beginning May 27 from 9:00 A.M. to 4:30 P.M. The registrar's office will register you concurrently after schedule adjustment has begun on the other campus. Boulder students pay Boulder tuition rates for all courses. For information about concurrent registration, call 303-492-6970.

Information about Summer Courses

Refer to this information before you fill out your summer registration planning form on page 68.

Changing Your Major

If you want to change your major or declare your major before you register, go to that department and ask about the required procedures. Your change is entered into 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).

Intrauniversity Transfer

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

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

Credit-Load Limit

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

Independent Study and Controlled Enrollment Courses

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

You have through July 11 to register for independent study course work and thesis hours. Both are subject to term B withdrawal and drop/add deadlines (see page 64).
Linked Courses (Lectures/Recitations/Labs)

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

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

No Credit

If you want to register for course work for no credit, you must select the no credit option when registering, or go to the registrar’s office in Regent 105 before the appropriate drop/add deadline (see page 64).

Note: If you want to make a change to no credit status after you’ve registered, you must do so in person at the registrar’s office by the drop/add deadline for the course.

Tuition is the same, whether or not credit is received in a course.

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

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

Pass/Fail (P/F)

If you want to take a course on a pass/fail basis, you must indicate this when registering by selecting the pass/fail option or go to the registrar’s office in Regent 105 before the appropriate drop/add deadline (see page 64).

Note: If you want to make a change to pass/fail status after you have registered, go to the registrar’s office to make this change in person by the drop/add deadline for the course. Check with your college or school dean’s office; there are restrictions on the number and type of courses that can be taken pass/fail.

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

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

Wait Lists

Throughout summer registration and through midnight on May 9 (for term M), midnight on June 1 (for terms A, C, D, E, and F), and midnight on July 6 (for term B), you may be able to put your name on a computerized wait list if you are eligible to take a course but find it is full. Each department determines if a wait list is offered for a course and what type of wait list is used.

There are two types of wait lists, automatic and resequenced.

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

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

Web registration informs you if a class you have requested has a wait list and gives you the option of adding your name to the list. Select the wait-list option and then select “submit” and wait for verification.

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

When you place your name on a wait list, the total number of students already on the list is displayed. As wait-list positions constantly change during the registration period, it’s a good idea to check your schedule frequently to find out your position on the wait list. Check your wait-list position on the Web by viewing your schedule on CUConnect, the student web portal, or web registration through PLUS. You will see your wait-list position for a course under “status” on the schedule page. Wait-list positions are updated in real time on the Web.

Placing your name on a wait list does not guarantee that you will be able to enroll in the course even if you’re first on the wait list.

When a space opens up for you in a course, you are enrolled automatically in the course from the wait list. An e-mail message notifying you of your enrollment from the wait list is then generated, but if you don’t receive the e-mail, you are still responsible for knowing if you get enrolled from a wait list. If you choose not to remain on a wait list or if you find that you have been enrolled in a course you no longer want, drop the course as soon as possible.

It is your responsibility to find out if you have been enrolled in a course from a wait list. Also, if you do not attend a course you have been enrolled in, you will receive an F for that class.

Deadlines for Wait Lists

You can place your name on course wait lists for term M through midnight on Monday, May 9, and for terms A, C, D, E, and F through midnight on Wednesday, June 1. For term B, you can place your name on course wait lists through midnight on Wednesday, July 6. At that time, all wait lists for the terms indicated are frozen. This means you cannot add your name to a wait list for term M after May 9; or for terms A, C, D, E, and F after June 1; or term B after July 6. There is no automatic enrollment from wait lists after these dates.

If you are still on a wait list as of May 10 (for term M), June 2 (for terms A, C, D, E, or F), or July 7 (for term B) and are still
Registering

Searching for Available Courses

You may need to search for a new section of a course for the following reasons:

- Sometimes academic departments must change the time a course is offered after the summer catalog is published. When this happens, the department cancels the original section and adds a new section that reflects the time change.

- The section you request is full.

You can search for available sections in the following ways:

- Use the schedule planner feature available on CUConnect, the student web portal, at cuconnect.colorado.edu (on the Courses and Grades page) or on PLUS at www.colorado.edu/plus (select “Planning Tools”). The schedule planner is a web tool to find out about course availability as well as additional course information. Using this feature, you can also search for courses by subject, core requirements, and meeting time. When a course is displayed, you can access the course description, required books, and student ratings. In addition, you can map out your schedule to show when you have courses and other scheduled commitments, such as work. The schedule planner is updated on a daily basis during registration periods, so it is a good planning source, but does not display up-to-the-minute course availability.

- Use the course search feature in web registration, which you can access via CUConnect, the student web portal, or via PLUS. The web registration course search feature allows you to search by subject, level, course number, core requirements, meeting time, summer session term, and for courses that are still open. The course search is updated on a real-time basis, so if you find a course you want to sign up for, you immediately know whether there is room in the course. Also, if you try to register for a course via web registration but you’re denied the course (due to the section being closed or cancelled), you can conduct a section search to see if there are any available sections of that same course that fit in with your schedule. When you’re denied a course, click on the word “search” next to the course and then click on the “submit” button. If there are any available sections of the course that fit your schedule, you’ll be given the option to add the course (just click on the “add” button for the section you want).

Verifying Your Schedule

Once you have registered, you can verify your schedule and check your wait-list positions (if you are wait listed for any courses) via CUConnect or via web registration through PLUS.

Adjusting Your Schedule

You can adjust your schedule by dropping and adding courses through web registration. To drop or add a course, follow the procedures you use to register (see the following Drop/Add Deadlines section for time limitations).

If you want to change your credit hours or adjust pass/fail or credit/no credit status after you initially register for the course, go to the registrar’s office in Regent 105 by the appropriate drop/add deadline to have the change made for you. This is for your own protection. If you make these changes via the Web, 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.

<table>
<thead>
<tr>
<th>Term</th>
<th>Course Section Number</th>
<th>Deadline (4:30 p.m.) to drop/add, change pass/fail or no-credit status, and receive a tuition adjustment for dropped courses and not have a W (withdrawn) on your transcript</th>
<th>Deadline (4:30 p.m.) to drop without petitioning your dean—no tuition adjustment made (full tuition and fees are charged) for dropped courses and dropped courses appear on your transcript with a W grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td>001–099 or 800–809</td>
<td>May 10*</td>
<td>May 13*</td>
</tr>
<tr>
<td>A</td>
<td>100–199 or 810–819</td>
<td>June 6*</td>
<td>June 13*</td>
</tr>
<tr>
<td>B</td>
<td>200–299 or 820–829</td>
<td>July 11*</td>
<td>July 18*</td>
</tr>
<tr>
<td>C</td>
<td>300–399 or 830–839</td>
<td>June 13*</td>
<td>June 22*</td>
</tr>
<tr>
<td>D</td>
<td>400–499 or 840–849</td>
<td>June 13*</td>
<td>June 22*</td>
</tr>
<tr>
<td></td>
<td>900–999 (independent study, thesis, and doctoral dissertation hours)</td>
<td>July 11*</td>
<td>July 18*</td>
</tr>
<tr>
<td>E &amp; F</td>
<td>500–699 or 850–869:</td>
<td>Second day of class*</td>
<td>Third day of class*</td>
</tr>
<tr>
<td></td>
<td>• intensives lasting 2 weeks or less</td>
<td>Third day of class*</td>
<td>Fifth day of class*</td>
</tr>
<tr>
<td></td>
<td>• intensives greater than 2 weeks but not greater than 3 weeks</td>
<td>Fifth day of class*</td>
<td>Sixth day of class*</td>
</tr>
<tr>
<td></td>
<td>• intensives greater than 3 weeks</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>700 (math modules)</td>
<td>July 11*</td>
<td>July 18*</td>
</tr>
</tbody>
</table>

*Note: See page 65 if you are dropping all of your summer courses or your only course.
Drop/Add Deadlines

If you drop a course by the appropriate drop/add deadline listed above, your bill is adjusted and you won’t have a W (withdrawn) grade on your transcript. If you are dropping ALL of your summer courses, see the information on withdrawing.

The drop/add deadline (see the chart on page 64) is the last day you can:
- add a course
- drop a course and receive a tuition adjustment (see Dropping All of Your Summer Courses if you are dropping all of your summer courses or your only course)
- drop a course without receiving a W on your transcript
- designate pass/fail status changes
- change credit/no credit status
- designate a different credit load
- make variable credit-hour changes

If you drop a course after the appropriate drop/add deadline listed (see chart on page 64), you are assessed full tuition and fees for the course and it appears on your transcript with a W grade.

To drop a course after the drop/add deadline through the deadline to drop without petitioning your dean (see chart on page 64), you must obtain your instructor's signature on a special action form. Thereafter, you may not drop courses unless there are circumstances clearly beyond your control (i.e., accident, illness). In that case, in addition to the instructor’s approval, you must also obtain approval from your academic dean.

No adds are permitted after the drop/add deadlines unless there are extenuating circumstances. To add a course after the drop/add deadline, you must petition your dean’s office.

Administrative Drops

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

Withdrawing from Summer Session (Dropping All of Your Summer Courses)

Completely withdrawing from summer session (see the withdrawal schedule) and dropping individual courses but remaining enrolled in one or more courses (see the Drop/Add Deadlines on page 64) have two different deadline charts. Be sure to refer to the correct chart.

If you drop all of your summer courses, or if you drop a course or courses by the appropriate drop deadline and remain enrolled in one or more courses but then decide to withdraw from that class at a later date, you’re assessed tuition and fees

### Summer Withdrawal Assessment Schedule

(If dropping all of your courses)

<table>
<thead>
<tr>
<th>Term</th>
<th>Assessment Schedule</th>
<th>You are assessed $100 in tuition and fees if you drop ALL courses or your ONLY course during the dates below. EXCEPT: There is no financial penalty for dropping a course during the following dates if you remain registered for at least one Boulder main campus summer course, or if you are a nondegree student.</th>
<th>You are assessed full tuition and fees if you drop ALL courses (withdraw from summer) during the dates below.</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td>Not applicable</td>
<td>May 11–25</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>Through May 31 (midnight)</td>
<td>June 1–6</td>
<td>June 7–30</td>
</tr>
<tr>
<td>B</td>
<td>Through July 5 (midnight) (also applies to independent study, thesis hours, doctoral dissertation hours)</td>
<td>July 6–11</td>
<td>July 12–August 4</td>
</tr>
<tr>
<td>C</td>
<td>Through May 31 (midnight)</td>
<td>June 1–13</td>
<td>June 14–July 21</td>
</tr>
<tr>
<td>D</td>
<td>Through May 31 (midnight) Exception: Through July 5 (midnight) for 900–999 independent study, thesis, and doctoral dissertation hours</td>
<td>June 1–13</td>
<td>June 14–August 4</td>
</tr>
<tr>
<td>E &amp; F (2 weeks or less)</td>
<td>Prior to the first day of class</td>
<td>First day–second day of class</td>
<td>Third day–last day of class</td>
</tr>
<tr>
<td>E &amp; F (greater than 2 weeks but not greater than 3 weeks)</td>
<td>Prior to the first day of class</td>
<td>First day–third day of class</td>
<td>Fourth day–last day of class</td>
</tr>
<tr>
<td>E &amp; F (greater than 3 weeks)</td>
<td>Prior to the first day of class</td>
<td>First day–fifth day of class</td>
<td>Sixth day–last day of class</td>
</tr>
<tr>
<td>I</td>
<td>Through July 5 (midnight)</td>
<td>July 6–11</td>
<td>July 12–August 4</td>
</tr>
</tbody>
</table>

NOTE: If you are dropping a summer course but still remain enrolled in another, refer to the drop/add deadlines and information on page 64. Also, refer to this information on page 64 if you have a W grade in a summer course and wish to drop your remaining summer course(s).
according to the withdrawal chart on page 65 for all courses (even the ones you previously dropped). This may create a financial penalty for all the dropped courses. Note: If you received a grade in a summer class (including a W grade), you cannot go through the withdrawal process to drop your remaining courses. Instead, you must follow the drop/add deadlines and information on page 64.

Refer to the chart for the deadlines to withdraw (drop all summer courses) without penalty and the financial penalties assessed for withdrawing after the deadlines.

To drop all of your courses (withdraw from spring or summer sessions) or cancel your summer registration, degree students may (by the published deadlines) drop all courses via web registration and follow up with a withdrawal letter or e-mail; fill out a withdrawal form in the registrar’s office, Regent 105; e-mail a statement of withdrawal (from your CU e-mail account) to withdraw@colorado.edu; or send a letter to:

Withdrawal Coordinator
Office of the Registrar
University of Colorado at Boulder
20 UCB
Boulder, CO 80309-0020

Nondegree students withdraw through:
Division of Continuing Education and Professional Studies
1505 University Avenue
University of Colorado at Boulder
178 UCB
Boulder, CO 80309-0178

Withdrawals from summer session (dropping all of your summer courses) after the drop/add deadline may require your dean’s approval.

If you do not withdraw, you receive failing grades in the courses for which you were registered and you must pay full tuition and fees. If you stop attending a course without officially dropping it, you receive a grade of F in that course. If you are dropping a summer course but are remaining enrolled in another course(s), then you need to refer to the drop/add deadlines and information on page 64.

Final Examinations

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

<table>
<thead>
<tr>
<th>Final Exam Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Term M .................. May 26</td>
</tr>
<tr>
<td>Term A .................. July 1</td>
</tr>
<tr>
<td>Term B .................. August 5</td>
</tr>
<tr>
<td>Term C .................. July 22</td>
</tr>
<tr>
<td>Term D .................. August 5</td>
</tr>
<tr>
<td>Term E Intensives ...... Check each course</td>
</tr>
<tr>
<td>Term F Intensives ...... Check each course</td>
</tr>
</tbody>
</table>

Grade Information

Grade reports are not mailed at the end of the semester. You can access your summer term 2005 grades in the following ways:

- via CUConnect, the student web portal, according to the following schedule:
  - Term M ................................................................. June 2
  - Term A and E ......................................................... July 7
  - Term C ................................................................. July 28
  - Terms B, D, and I ................................................... August 11

- Order an official transcript by either:
  mailing a signed written request to Transcript Request
  University of Colorado at Boulder
  68 UCB
  Boulder, CO 80309-0068
  faxing a signed request to 303-492-4884
  on the Web using CUConnect, the student web portal, or PLUS

The above methods for ordering official transcripts are free and are normally processed within four working days and sent by first class mail. Contact 303-492-8987 or visit our web site at registrar.colorado.edu/support/Transcripts.htm for rush service information.

- Order an unofficial transcript for $1 (next-day service) or $5 (same-day service) at the transcript window, Regent lobby. Unofficial transcripts are not mailed off campus. Unofficial transcripts are also available on PLUS.

  Note: Transcripts can be withheld for both financial obligations to the university or disciplinary actions that are in progress.

Faculty and Staff Summer Registration and Tuition Benefits

If you are a permanent faculty or classified staff member, an instructor, a professional research assistant or research associate, or a professional exempt, you may take up to 6 free credit hours each year; however, you are assessed any applicable course fees. The academic year begins with summer session. The number of free hours is prorated based on percentage of hours of employment. Enrollment is on a space-available basis beginning on the first day of classes. If you register before the first day of classes for the summer term in which you plan to enroll, you are assessed full tuition and fees.

Tuition Benefits and Registration Procedures

All permanent faculty and classified staff who wish to use their tuition benefits must complete tuition waiver forms signed by their supervisors, verifying the course is job related or career enhancing. All students, except continuing students (i.e., students who were enrolled in the spring semester), must also turn in the appropriate application for admission to the Bursar's
Office. Submit forms to the Bursar's Office by Wednesday, April 27, 2005. Applications and waivers received after this date cannot be guaranteed registration by the first day of classes. Registration information and forms are available on the Web at bursar.colorado.edu under the Faculty/Staff Information link. You may also call 303-492-5381.

Registration Miscellany

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

Undergraduate
In the summer, undergraduate students enrolled in 6–11 semester hours are considered half time and 12 or more semester hours are considered full time for financial aid purposes. Students must be enrolled at least half time to be eligible for federal loans and for loan deferments.

Graduate
During the summer semester, master’s students are considered full time if they are enrolled for at least 3 semester hours of course work at the graduate level, 4 semester hours of combined undergraduate and graduate hours, 6 hours of course work at the undergraduate level, at least 1 master’s thesis hour, or 1 master’s candidate for degree hour.

During the summer semester, doctoral students who have not passed the comprehensive examination are considered full time if they are enrolled for at least 3 semester hours of course work at the graduate level, 4 semester hours of combined undergraduate and graduate hours, 6 hours of course work at the undergraduate level, or at least 1 doctoral dissertation hour. DMA students who have not passed their comprehensive examination can also be considered full time if they are taking 1 hour of course work numbered 8200–8399 or TMUS 8029. Doctoral students who have passed the comprehensive examination must register for at least 5 doctoral dissertation hours to be considered full time students. DMA students who have passed their comprehensive examination must register for 1 hour of course work numbered 8200–8399 or TMUS 8029 to be considered full time.

Exception: law students need 5 or more hours for full-time status. For financial aid purposes, graduate students must be enrolled at least half time to be eligible for federal loans and deferments.

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

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

Viewing Your Records Online
You can use CUConnect, the student web portal, at cuconnect.colorado.edu or PLUS at www.colorado.edu/plus to view the following information:

- your grades (only available in CUConnect)
- your degree program information (primary and secondary college, major, and class standing)
- your class schedule (only available in CUConnect)
- books required for your classes
- your current semester billing and financial aid information
- math module grades
- your unofficial transcript
- long-distance charges through campus telecommunications
- degree progress report (for certain colleges)
- your current addresses

Federal privacy laws and university policies guarantee your right to access your own data and protect this data from unauthorized access by others. Unauthorized access can result in student conduct disciplinary actions and/or civil and criminal proceedings. The university provides reasonable physical and electronic security for this data, but it is up to you not to compromise the security of this information. If you feel that your IdentifKey password and/or PIN are not secure, you may change it at any time on PLUS.

Updating Your Address
A correct address is vital for you during the summer because the university mails important documents such as your bill and financial aid notifications. You are responsible for updating your address. The university is not responsible for outdated or invalid addresses.

In the summer, bills are mailed to your billing address. (If you don’t have a billing address, then your mailing address is used.) Once summer classes begin, all mailings related to summer (except for bills—see page 73) will be sent to your mailing address. An accurate local mailing address is also important in case the university needs to reach you due to a family or personal emergency.

You can look up any of your addresses on the Web via CUConnect, the student web portal, or via PLUS and, if needed, update your address. Or you can change your address at the registrar’s office in Regent 105, Continuing Education at 1505 University Avenue, or the Buff OneCard Office in the basement of Hallett Hall.

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

You can e-mail the registrar’s office at registrar@colorado.edu to get some answers or make your comments. Your e-mails are read by a staff member in the registrar’s office and then forwarded to the most appropriate person for a response. We encourage you to use this student service.
Time Out Program
The Time Out Program (TOP) allows degree students to take a leave from the university for a semester or a year without losing your place in your current college or school. You must be in good standing and have your dean’s approval. (Exception: Dean’s approval is not required for students in the College of Arts and Sciences.) Readmission to the university is guaranteed when you return, providing you meet registration and deposit deadlines. A nonrefundable $40 application fee is charged for the program.

For further information on TOP, or for an application, see the registrar’s web site at registrar.colorado.edu/support/timeout.htm, send an e-mail to timeout@colorado.edu, call 303-492-8673, or write to:

Office of the Registrar
Time Out Program
Regent 105
University of Colorado at Boulder
20 UCB
Boulder, CO 80309-0020

Registering for Fall
If you are a new or readmitted degree student this summer and are eligible to register for fall semester 2005, fall registration materials are mailed to you at your mailing address (starting in early April) approximately one to two weeks after you register for summer. You will receive a copy of the fall course listings as well as information on when you may register. If you do not receive registration materials for fall within two weeks of registering for summer (starting in early April), or by July 29, come to the Office of the Registrar, Regent 105, between 9:00 A.M. and 4:30 P.M., or call 303-492-6970.

Note: Fall registration for new and readmitted degree students enrolled in summer does not begin until April 25 and you must register for summer before you are eligible to register for fall.

If you are a new freshman or transfer student in the College of Arts and Sciences for summer, you may register for fall during any on-campus orientation program, provided you have registered for summer. (Visit www.colorado.edu/prospective/afteradmission/f-orientation.html for dates.) If you are a new summer freshman or transfer student in the Leeds School of Business, you can attend an on-campus orientation program on either June 23-24 or July 21-22, and then you’ll register on July 22. For information on orientation sessions and fall registration, go to www.colorado.edu/prospective/afteradmission/f-orientation.htm or call 303-492-4431.

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

College Opportunity Fund
An act of the Colorado State Legislature in May 2004 established a new way for the State of Colorado to provide state tax dollar support for higher education at the undergraduate level. The State is no longer appropriating monies to institutions for undergraduate education, but providing direct funding to undergraduate students through the “College Opportunity Fund” or “COF.”

This Program is also known as “vouchers” or “stipends.” Starting in fall 2003, in-state undergraduate students may request that COF stipends be applied to their university bills.

Details of the COF program are being determined by the Colorado Commission on Higher Education (CCHE) and the Colorado Access Network. Visit the CU-Boulder Student Affairs web site at: www.colorado.edu/studentaffairs/cof.html for the most up-to-date information.

Need Help?
Call the registrar’s office for personal assistance, 303-492-6970 and press 1, between 8:00 A.M. and 4:30 P.M., MST, Monday through Friday, except for university holidays. Recorded registration information is available 24 hours a day, seven days a week (press 2 to hear the recorded information).
Paying

Any student who completes registration agrees to pay the University of Colorado at Boulder according to the payment terms documented in this section and at bursar.colorado.edu. The student is responsible for payment by the published due date, regardless of payment source (i.e., relative, third party, scholarship, etc.). Late payment results in late and service charges being applied to the student's account.

Enrollment Deposit

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

Continuing Degree Students
Your enrollment deposit is held until you graduate or officially withdraw from CU-Boulder, within established dates and guidelines (see page 65 for the summer withdrawal chart and refer to registrar.colorado.edu for the fall semester withdrawal chart). At that time (upon withdrawal from fall or spring semester), your deposit is credited toward any outstanding debts you owe the university. A refund is mailed to you in approximately four weeks, or directly deposited into your bank account if you have signed up for direct deposit.

Update your permanent address on CUConnect, the student web portal, at cuconnect.colorado.edu each time you move and before you graduate or withdraw to be sure you receive your refund.

Interest earned from enrollment deposits is used for student financial aid.

Tuition and Fee Information
Do you need to know how much you owe on your tuition and fee bill? Has your financial aid been applied to your bill? Is a refund reflected on your account? What is the deadline for payment of your next tuition and fee bill? You can check your personal information on CUConnect at cuconnect.colorado.edu, or call the Bursar's Office at 303-492-5381, toll free at 877-278-6340, or send an e-mail to bursar@colorado.edu. Want an easy way to estimate your bill? Use the online bill estimator at bursar.colorado.edu.

You can log on to CUConnect anytime, including nights and weekends, at various terminals located around campus and from any computer connected to the Internet.

Bills
See the Tuition and Fee Deadlines chart on page 73 for mailing and due dates of bills. If you do not get your bill, you are still responsible for inquiring about the amount and paying it on time. You can check your account balance and view a copy of your bill on CUConnect at cuconnect.colorado.edu (choose the Financial tab). Original charges (less any adjustments) are always due by the first bill due date of the semester. Corrected bills are not sent.

Making Your Payment
Payment methods include:
- E-check via the Internet on CUConnect at cuconnect.colorado .edu (students) or bursar.colorado.edu (nonstudents)
- Cash
- Check: personal, certified, cashier's, traveler's, credit card checks, or money orders (include your full name and the last four digits of your CU student ID on your check)
- Wire payments
- Debit and credit cards are not accepted

Payments made via overnight express, standard U.S. Postal Service, or electronic bill pay programs should be sent to:
Office of Cash Management Room 150
Regent Administrative Center, Room 150
University of Colorado at Boulder
41 UCB
Boulder, CO 80309-0041

Students can also use the two tuition payment drop boxes located outside the north and south entrances of Regent Administrative Center. The boxes are available 24 hours a day, seven days a week, for you to drop off tuition payments and any other bills owed to the Bursar's Office.

The university must receive your payment by the published deadlines. Postmark dates do not constitute receipt of payment. Include your full name and the last four digits of your CU student ID number on all checks. Bring cash payments to the Office of Cash Management window in Regent Administrative Center. For more information, visit bursar.colorado.edu.

See page 73 for payment due dates.
E-Check

No more mailing delays, stamps, or late payments! View your tuition and fee bill over the Web via CUConnect at cuconnect.colorado.edu (choose the Financial tab), and pay online from your conventional checking or savings account. Nonstudent payers can pay online at bursar.colorado.edu.

Nondegree students can make online payments by using the Payment Only Option at www.colorado.edu/conted/payment only.htm. Direct bill and payment option questions to the Continuing Education Bursar/Accounting Department at 303-492-2212.

Personal Check Policy

If you write a bad check to the university (regardless of the amount), it is considered nonpayment, and nonpayment penalties apply. You are subject to late and service charges and a stop is placed on your record. You also may be dropped from your classes. A $20 returned check charge is assessed, in addition to the amount due to the university. You may also be liable for collection costs, attorney fees, and prosecution under the Colorado Criminal Statutes. Specific inquiries concerning bad checks should be directed to the Student Debt Management department in the Bursar’s Office at 303-492-5571 or toll free at 800-925-9844.

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

Refunds

Getting Your Refund Via Direct Deposit

If your tuition account reflects a credit balance, you are entitled to a refund. Sign up for direct deposit to avoid postal delays and incorrect addresses.

If a credit balance is due to receiving financial aid at the beginning of the semester, a refund will be released approximately three days prior to the first day of classes. Throughout the semester, whenever your tuition account reflects a credit balance, your refund is deposited to your bank account approximately three business days after the credit appears on your tuition and fee account. If you have a credit balance on your tuition account as of May 24 and you are enrolled in terms A, C, D, or E, your summer 2005 refund is deposited into your bank account on or about May 27. If you are registered for term B only, your refund is deposited on or about June 30.

Sign up for direct deposit on CUConnect at cuconnect.colorado.edu. For more information, go to bursar.colorado.edu.

Getting Your Refund Via Check

If you have not signed up for direct deposit, a refund check is mailed to your local mailing address. Be sure your address is current to avoid delays in receiving your refund check. These refunds cannot be picked up. If you are receiving financial aid for term M plus any other term(s), a refund check will be mailed May 26.

Term | Credit Balance On | Refund Mailed
--- | --- | ---
A, C, D | May 24 | May 26
| June 24 | June 28
B only | June 27 | June 29
| July 26 | July 28

Withdrawal Refunds

If you have withdrawn from summer session, a refund is mailed to you or directly deposited into your bank account in approximately four weeks. Update your permanent address to be sure you receive your refund or set up direct deposit on CUConnect at cuconnect.colorado.edu.

Failure to Make a Payment

if you do not pay your bill, miss payment deadlines, or write bad checks to the university, you are subject to late fees, finance charges, and financial stops. In addition, if you registered for a future term, you are at risk of losing those classes.

Financial stops prevent you from adding classes, registering for any future terms, receiving a diploma, or receiving an academic transcript of work at the university.

A late payment charge per semester in addition to a service charge (one percent per month) on the unpaid balance is assessed each semester according to the following schedule:

<table>
<thead>
<tr>
<th>Balance Due</th>
<th>Late Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>$99.99 or less</td>
<td>$5</td>
</tr>
<tr>
<td>$100-$299.99</td>
<td>$10</td>
</tr>
<tr>
<td>$300-$499.99</td>
<td>$20</td>
</tr>
<tr>
<td>$500-$699.99</td>
<td>$30</td>
</tr>
<tr>
<td>$700-$899.99</td>
<td>$40</td>
</tr>
<tr>
<td>$900 and over</td>
<td>$50</td>
</tr>
</tbody>
</table>

All past due accounts are referred to the Student Debt Management (SDM) department for collection after the end of the semester. Past due service charges of one percent continue to accrue monthly as long as the debt is unpaid, and additional collection charges and attorney fees may be assessed.

To dispute a tuition and mandatory fee debt, you must make a formal appeal to the Bursar’s Office by the last day of finals of summer session. Disputes will only be considered under extenuating circumstances, such as natural disaster (fire, flood), death in the family, medical, or unexpected financial crisis. Official documentation must be provided to substantiate the circumstances. For more information, go online to bursar.colorado.edu or call 303-492-5381.
Colorado law requires the university to place all delinquent accounts with a third-party collection agency. The SDM department places delinquent accounts after one year, unless there exists a satisfactory repayment agreement including a signed contract with SDM in the Bursar's Office. The collection agency reports all past due accounts to national credit bureaus. Financial stops remain on your record until the balance is paid in full. Establishing a repayment agreement does not result in removal of stops. If your account is referred to a collection agency, you must pay any collection costs and attorney fees allowed by the Uniform Consumer Credit Code.

Schedule Adjustment
You are charged for all added credit hours. Be aware of the deadlines for dropping and adding classes to avoid being charged for credits you wish to drop. See the Drop/Add Deadlines chart on page 64 for details.

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

Withdrawals
Financial penalties may be assessed for withdrawing from all your summer courses. See the Summer Withdrawal Assessment Schedule on page 65 for details.

Tuition Charts
Summer expenses vary depending on your program of study and your residency classification. Students in a double degree program will be assessed tuition for the college or school with the higher tuition rate. Summer Session 2005 tuition rates are shown in the charts on page 74. For a sample budget of estimated expenses, see page 73. You can also use the online bill estimator at bursar.colorado.edu to estimate tuition and fee costs.

As a summer student (excluding Maymester), you must also pay student fees as described in the Mandatory Student Fees section.

Nondegree Students
If you are a nondegree student with a prior baccalaureate degree, you are assessed tuition at the graduate student rate unless you enroll in undergraduate courses only, in which case you are assessed tuition at the undergraduate rate. Nondegree students without a baccalaureate degree are assessed tuition at the undergraduate rate. Nondegree students are not assessed mandatory student fees but are assessed the student computing fee. Nondegree students may use the electronic payment option at www.colorado.edu/conted/paymentonly.htm. If you have questions about your bill or payment options, contact the Continuing Education Bursar/Accounting department by e-mail at cebursar@colorado.edu or at 303-492-2212.

Mandatory Student Fees
These fees apply for both graduate and undergraduate students. Mandatory student fees include:
- University of Colorado Student Union (UCSU) student fees
- Administrative fees
- Matriculation fee for all first-time degree students

Summary

<table>
<thead>
<tr>
<th></th>
<th>UCSU Student Fees</th>
<th>Grad Status B, D, E*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Three-week session</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
<tr>
<td>(Maymester, Terms E &amp; F)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Five-week session</td>
<td>$87.85</td>
<td>$19.58</td>
</tr>
<tr>
<td>(Terms A &amp; B, independent study)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eight-week session</td>
<td>$139.44</td>
<td>$30.20</td>
</tr>
<tr>
<td>(Term C)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ten-week session</td>
<td>$173.83</td>
<td>$37.29</td>
</tr>
<tr>
<td>(Term D)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Term I</td>
<td>$87.85</td>
<td>$19.58</td>
</tr>
</tbody>
</table>

* Graduate students who are B, D, or E status are charged base fees and do not have access to the Recreation Center.

Fees are based on the number of weeks you are enrolled. Students who enroll for more than one summer term, or overlapping summer terms, pay fees for all of the applicable terms, to a maximum of $173.83 for 10 weeks. Students registering for independent study are assessed fees for five weeks. University services are available only for the number of weeks of enrollment.

Administrative Fees:
- Student Information Fee ........................................ $7.00
- Arts and Cultural Enrichment Fee ................................ $10.00
- Student Computing Fee:
  - Six (6) Credit Hours or Less ................................ $32.80
  - Seven (7) Credit Hours or More ............................... $65.60
- RTD Fee ...................................................................... $31.76
- SEVIS Fee (international students only) ......................... $22.00

UCSU Student Fees—Detail Description
The following fees are based on a 10-week session. (Note: Individual fees may not add up to total fee amount due to rounding.)

CoPIRG Referendum ....................................................... $0.99
Student governed, nonprofit environmental and consumer group that runs the ecopledge campaign and conducts research, advocacy, and education in areas such as environmental protection, consumer protection, and hunger relief.

CU Biodiesel .............................................................. $0.49
Dedicated to providing petroleum alternatives to the University of Colorado and the Boulder community.

Environmental Center .................................................. $2.78
Student-run center encouraging environmental involvement on campus. Promotes water and energy conservation, alternative transportation, and responsible resource use by students, faculty, and staff. CU Recycling, a student-administrative partnership since 1994, is the largest campus recycling operation in the U.S.
KVCU ................................................... $2.61
Radio station serving campus and surrounding Boulder community with 24 hours of news, weather, sports, and alternative music. Provides 100-150 volunteers with experience in radio, production, advertising, marketing, business, and management.

Legal Services ........................................ $2.61
Provides direct legal services (i.e., counseling, negotiation, document preparation, and in-court representation) to fee-paying students.

Off-Campus Student Services ........................................ $2.61
Maintains listings of rooms, houses, and apartments for rent in the Boulder community, as well as lists of students looking for a roommate. Offers advice about leases, security deposits, and how to avoid landlord/tenant problems.

Police Recharges ........................................ $0.87
Payment to the CU Police Department for patrolling the UMC, Wardenburg Health Center, and the Recreation Center.

Recreation Center ........................................ $40.85
Meets group and individual recreation needs of campus.

Recreation Center Bond ........................................ $7.10
Payment for the recreation center expansion.

Sinapu Referendum ........................................ $0.40
Student group advocating reintroduction of the wolf into Colorado.

Student Organizations Finance Office (SOFO) .............. $4.35
Acts as an on-campus "bank" for student groups and government. All student fee-funded groups that use campus facilities for fundraising must have an account with SOFO.

Student Outreach and Retention Center for Equity (SORCE) ........................................ $0.09
Multicultural center dedicated to serving current and prospective students. SORCE targets underrepresented students, including students of color, LGBTQ students, students with disabilities, first-generation students, low-income students, and non-traditional students.

Small Cost Center Capital ........................................ $0.17
Capital budget for the smaller UCSU cost centers. This line item was previously budgeted in each of the smaller cost centers and is not an additional fee.

Uncollectibles ........................................ $0.09
Bad debt expense.

University of Colorado Student Union (UCSU) .............. $4.44
Makes policy and budget decisions, and is an advocate for students on campus, throughout the CU system, and at state and national levels of government.

University Memorial Center ........................................ $44.33
Provides a central location for a variety of educational and out-of-classroom activities.

University Memorial Center Expansion Bond .............. $26.60
Payment for the UMC expansion and renovation.

University Memorial Center Food Service Bond .............. $1.70
Payment for the food services renovation.

Volunteer Clearing House ........................................ $0.87
Works with nonprofit agencies in the Boulder community and with UCSU and student groups on campus as a volunteer placement agency.

Wardenburg Health Center ........................................ $27.81
Clinic providing health care for university affiliates since 1958. Boulder campus fee-paying students receive care at a discounted cost in most areas. Student fees currently support 31 percent of Wardenburg's operating budget.

Women's Resource Center ........................................ $2.09
Centralizes information on women's services, organizations, and events through a variety of resources in a women-centered space.

Administrative Fees—Detail Description

Student RTD Fee ........................................ $31.76
Allows students unlimited use of public transportation (RTD) in Boulder County, Broomfield, Westminster, and Denver, including Denver International Airport (DIA) (exception: special services such as Broncos, Rockies Ride, or other sports or special events shuttles). The fee also covers fares on the HOP, SKIP, STAMPEDE, and other shuttles.

Student Information System (SIS) Fee ...................... $7.00
For maintenance and upkeep of the four-campus student online computer systems (each campus of the four-campus system contributes to this support).

Student Computing Fee
For students taking 7 or more credit hours .............. $65.60
For students taking 8 or fewer credit hours .............. $32.80
Used for building, maintaining, expanding, and updating computing labs across campus, and providing all students with access to computing accounts including e-mail, the Internet, etc.

Arts Fee ........................................ $10.00
Supports on-campus performing arts (theatre, dance, music, and fine arts) so that all students can have access to museums, performances, etc., by providing no charge or reduced cost admission.

SEVIS Fee ........................................ $22.00
Processing fee charged to international students. Funds mandatory federal compliance reporting.
Matriculation Fee

If you are a new degree student, you must pay a nonrefundable matriculation fee at registration. Nondegree students who are admitted to degree status are charged the matriculation fee at the time they first register as a degree student. If you complete one degree and start another, you are charged another matriculation fee. The fee varies, depending upon degree and international status. It covers expenses for registration/transcript services, undergraduate orientation program, Buff OneCard, immunization management, and international orientation.

Undergraduate students ..................................... $108.00
Graduate students ........................................... $58.00
International undergraduate students .................. $151.00
International graduate students ....................... $101.00

Course Fees

Course fees may be assessed to help offset the higher costs of specialized supplies, equipment, and materials that are required to teach courses in certain departments. Summer course fees are available on the Web at bursar.colorado.edu and at the Bursar's Office in Regent Administrative Center. Comments concerning course fees should be addressed in writing to the Office of the Chancellor, 17 UCB.

Tuition and Fee Payment Deadlines

Payment of your bill is linked to when you register for classes, not when classes begin.

If you register by .......................... Your bill is mailed to .......................... Your tuition and fees are due*
April 22 for term M (Maymester) April 25 (Maymester tuition only) May 18*
April 22 for any term other than term M (Maymester) or register April 23-May 13 for any term May 16 June 15*
May 14-27 May 31 June 15*
May 28-June 3 June 7 June 15*
June 4-17 June 20 July 13*
June 18-July 1 July 5 July 27*
July 2-11 July 12 July 27*

* The payment deadline is 4:30 p.m. if paid in person, placed in drop box, or mailed; or before 12:00 midnight if paid using the Internet option.

If you do not receive a tuition and fee bill, you are still responsible for inquiring about the amount of your bill and paying it on time.

NOTE: The two-payment plan is not available during the summer.
For payment options, go to bursar.colorado.edu.

Estimated Expenses

Expenses for Summer Session at CU-Boulder vary, depending on your residency, where you live, and your personal needs and interests. The following figures are estimated expenses for an undergraduate student taking 6 credit hours in the College of Arts and Sciences during the summer 2005 10-week summer session.

<table>
<thead>
<tr>
<th></th>
<th>Resident 1</th>
<th>Nonresident 1</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>University Educational Expenses (2005 actuals)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuition</td>
<td>$1,260</td>
<td>$4,464</td>
</tr>
<tr>
<td>Fees</td>
<td>255</td>
<td>255</td>
</tr>
<tr>
<td>Subtotal</td>
<td>$1,515</td>
<td>$4,719</td>
</tr>
<tr>
<td><strong>Estimated Additional Expenses (2004 actuals)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Room and Board Off Campus</td>
<td>$2,325</td>
<td>$2,325</td>
</tr>
<tr>
<td>Books and Supplies</td>
<td>291</td>
<td>291</td>
</tr>
<tr>
<td>Transportation</td>
<td>189</td>
<td>189</td>
</tr>
<tr>
<td>Medical</td>
<td>549</td>
<td>549</td>
</tr>
<tr>
<td>Personal Expenses</td>
<td>324</td>
<td>324</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td>$3,678</td>
<td>$3,678</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$5,193</td>
<td>$6,397</td>
</tr>
</tbody>
</table>

1 Classification of students as resident or nonresident for tuition purposes is governed by state law. Detailed information is available from the tuition classification coordinator in the Office of the Registrar.
2 Tuition figures are based on 6 credit hours of course work in the College of Arts and Sciences. See the tuition charts on page 74 for tuition rates for other colleges and schools.
3 A nonrefundable matriculation fee of $108 or $158 for new degree students is assessed at the time of initial registration only and is not included in the sample budget.
4 Out-of-pocket estimate for 10 weeks. Continuing students who have student health insurance for spring semester 2005 are automatically covered for summer session. A separate summer session health insurance plan is available to students not already covered.
### Summer 2005 Tuition Rates (subject to change)

#### Graduate Tuition

**Standard Graduate, Law Student, MBA**
- Grad Status A & C
  - Tuition Table 1

**Master's Candidate Courses #6940–6949**
- (Defending or completing thesis.)
  - Grad Status B
  - Tuition Table 2

**Doctoral Candidate Courses #8990–8999**
- Passed camps, working on dissertation and
  - Grad Status D & E
  - Tuition Table 3

**Doctoral Thesis Only**
- (Some requirements not filled.)
- Not passed camps.
  - Grad Status D & E
  - Tuition Table 3

### Tuition Table 1—Standard Graduate, Law, MBA

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>MBA Business Engineering</th>
<th>Law Jour./Music</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>$390 $374 $321</td>
<td>$529 $263</td>
<td>$263</td>
</tr>
<tr>
<td>2</td>
<td>780 748 642</td>
<td>1,058 526</td>
<td>526</td>
</tr>
<tr>
<td>3</td>
<td>1,170 1,122 963</td>
<td>1,587 789</td>
<td>789</td>
</tr>
<tr>
<td>4</td>
<td>1,560 1,496 1,284</td>
<td>2,116 1,052</td>
<td>1,052</td>
</tr>
<tr>
<td>5</td>
<td>1,950 1,870 1,605</td>
<td>2,645 1,315</td>
<td>1,315</td>
</tr>
<tr>
<td>6</td>
<td>2,340 2,244 1,926</td>
<td>3,174 1,578</td>
<td>1,579</td>
</tr>
<tr>
<td>7</td>
<td>2,730 2,618 2,247</td>
<td>3,702 1,841</td>
<td>1,841</td>
</tr>
<tr>
<td>8</td>
<td>3,120 2,992 2,568</td>
<td>4,232 2,104</td>
<td>2,104</td>
</tr>
<tr>
<td>9–18</td>
<td>3,505 3,383 2,867</td>
<td>4,777 2,355</td>
<td>2,355</td>
</tr>
<tr>
<td>Each hour over 18</td>
<td>390 374 321</td>
<td>529 263 263</td>
<td></td>
</tr>
</tbody>
</table>

### Tuition Table 2 (Master's Candidate)

Enrolled only in courses numbered 6940–6949 (B grad status). Tuition is a flat fee and not dependent on the number of credit hours.

<table>
<thead>
<tr>
<th>Resident</th>
<th>Nonresident</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>$1,122</td>
</tr>
<tr>
<td>Engineering</td>
<td>$963</td>
</tr>
<tr>
<td>Jour./Music</td>
<td>$769</td>
</tr>
<tr>
<td>Other</td>
<td>$263</td>
</tr>
</tbody>
</table>

### Tuition Table 3 (PhD)

Enrolled only in courses numbered 8990–8999 (E grad status) and doctoral candidate (D grad status). Multiplying by the number of credit hours approximates tuition. NOTE: Resident students only—multiply by nine for credit hours from 10–18. Contact the Bursar's Office for credit hours over 18.

<table>
<thead>
<tr>
<th>Resident</th>
<th>Nonresident</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>$374</td>
</tr>
<tr>
<td>Engineering</td>
<td>$321</td>
</tr>
<tr>
<td>Jour./Music</td>
<td>$263</td>
</tr>
<tr>
<td>Other</td>
<td>$263</td>
</tr>
</tbody>
</table>

### Mandatory Student Fees—Graduate and Undergraduate

- See the Mandatory Student Fees section on page 71 for a detailed listing of graduate and undergraduate student fees.
- The Matriculation Fee for new degree students is explained on page 73.
- An International Student Processing Fee of $22 is also charged to international students.
- Nondegree students are not charged student fees.

### Tuition Table 1—Standard Graduate, Law, MBA

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>MBA Business Engineering</th>
<th>Law Jour./Music</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>$845 $845 $788</td>
<td>$908 $752</td>
<td>$744</td>
</tr>
<tr>
<td>2</td>
<td>1,690 1,690 1,576</td>
<td>1,816 1,504</td>
<td>1,488</td>
</tr>
<tr>
<td>3</td>
<td>2,535 2,535 2,364</td>
<td>2,724 2,256</td>
<td>2,232</td>
</tr>
<tr>
<td>4</td>
<td>3,380 3,380 3,152</td>
<td>3,632 3,008</td>
<td>2,976</td>
</tr>
<tr>
<td>5</td>
<td>4,225 4,225 3,940</td>
<td>4,540 3,760</td>
<td>3,720</td>
</tr>
<tr>
<td>6</td>
<td>5,070 5,070 4,728</td>
<td>5,448 4,512</td>
<td>4,464</td>
</tr>
<tr>
<td>7</td>
<td>5,915 5,915 5,516</td>
<td>6,356 5,264</td>
<td>5,208</td>
</tr>
<tr>
<td>8</td>
<td>6,760 6,760 6,304</td>
<td>7,264 6,016</td>
<td>5,962</td>
</tr>
<tr>
<td>9</td>
<td>7,605 7,605 7,092</td>
<td>8,172 6,768</td>
<td>6,696</td>
</tr>
<tr>
<td>10</td>
<td>8,450 8,450 8,008</td>
<td>9,080 7,520</td>
<td>7,440</td>
</tr>
<tr>
<td>11</td>
<td>9,295 9,295 8,668</td>
<td>9,988 8,272</td>
<td>8,184</td>
</tr>
<tr>
<td>12</td>
<td>10,140 10,140 9,456</td>
<td>10,896 9,024</td>
<td>9,202</td>
</tr>
<tr>
<td>13</td>
<td>10,985 10,985 10,244</td>
<td>11,704 9,776</td>
<td>9,872</td>
</tr>
<tr>
<td>14–18</td>
<td>11,830 11,830 10,917</td>
<td>12,573 10,413</td>
<td>10,296</td>
</tr>
<tr>
<td>Each hour over 18</td>
<td>845 845 788</td>
<td>908 752 744</td>
<td></td>
</tr>
</tbody>
</table>

### Tuition Table 2—Nonresident Tuition

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>MBA Business Engineering</th>
<th>Law Jour./Music</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
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<td>2,724 2,256</td>
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</tr>
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<td>4</td>
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<td>3,632 3,008</td>
<td>2,976</td>
</tr>
<tr>
<td>5</td>
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<td>4,540 3,760</td>
<td>3,720</td>
</tr>
<tr>
<td>6</td>
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<td>5,448 4,512</td>
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<tr>
<td>7</td>
<td>5,915 5,915 5,516</td>
<td>6,356 5,264</td>
<td>5,208</td>
</tr>
<tr>
<td>8</td>
<td>6,760 6,760 6,304</td>
<td>7,264 6,016</td>
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<tr>
<td>9</td>
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<td>10,296</td>
</tr>
<tr>
<td>Each hour over 18</td>
<td>845 845 788</td>
<td>908 752 744</td>
<td></td>
</tr>
</tbody>
</table>
Financial Aid

Students are required to complete two applications for summer financial aid:
- Free Application for Federal Student Aid (FAFSA) 2004-05
- 2005 Summer Financial Aid Application

Application and Eligibility
CU-Boulder degree students can apply for summer financial aid on CUCConnect, the student web portal, at cuconnect.colorado.edu. Summer financial aid applications will be accepted only if information from your 2004–05 FAFSA has been received by the Office of Financial Aid.

CU-Boulder degree students attending a CU-Boulder study abroad program are required to complete a manual application available at the Office of Financial Aid.

CU-Boulder nondegree students taking classes in order to be accepted into a CU-Boulder degree program may be eligible for summer financial aid. Nondegree students should complete a manual summer application available at the Office of Financial Aid.

If you are taking summer classes that will not transfer into a CU-Boulder degree program, you are considered a visiting student and are not eligible for financial aid.

Students receiving summer financial aid are subject to Reasonable Academic Progress (RAP) requirements. If you fail to meet the RAP requirements for spring term, you lose your eligibility (pending appeal) for summer aid, including aid that you received for Maymester. (See the Reasonable Academic Progress fact sheet, available from the financial aid office.)

Enrollment Requirements
To receive federal loans for summer session, you must enroll at least half-time. Correspondence, self-paced online, and no-credit classes do not count toward half-time enrollment.

For financial aid purposes, the Department of Education considers 6 credit hours as half time for undergraduate students.

Graduate students should consult the Graduate School to determine half-time enrollment according to their graduate status.

If your enrollment status changes (e.g., you drop from 6 to 3 hours or you decide not to take classes), your aid eligibility may change for summer. You must notify the Office of Financial Aid of any changes in your enrollment status. You may do so by reapplying on the Web at www.colorado.edu/finaid.

Grants
All enrolled undergraduate financial aid applicants are considered for Federal Pell Grants. You must have eligibility remaining from the 2004–05 academic year to be awarded a summer Federal Pell Grant. If you were enrolled full time during fall and spring, you have probably already used all your Federal Pell Grant eligibility for 2004–05.

CU-Boulder has limited grant funds for the summer term(s). If the financial aid office determines that you are eligible for existing grant funds, we will notify you of the offer.

Student Loans
Eligibility for summer federal loans is dependent upon the cost of summer attendance and the amount borrowed during the academic year. For example, a student who was eligible for a $5,500 Federal Direct Stafford/Ford Loan during 2004–05 but borrowed only $4,000 during fall 2004/spring 2005 may still be eligible for up to $1,500 for summer 2005.

If you qualify for loans, you will be notified of your summer award offer along with instructions on the necessary steps to receive your loan. Federal Stafford/Ford and/or PLUS (parent) loans are disbursed once we have a signed promissory note(s) on file, you are enrolled at least half time, and we have determined you meet all other eligibility criteria.

Note: Borrowing a PLUS loan is regarded as parental support on in-state residency petitions.

Federal regulations require that we disburse all summer loans in two equal payments. The first will be disbursed three days prior to the start of classes, and the second at the midpoint of your enrollment period. Please visit the Financial Aid web site at www.colorado.edu/finaid for more information.

Verification
If you did not apply for financial aid during the 2004–05 academic year, the information you provided on your FAFSA may need to be verified before you receive summer financial aid. You may be asked to submit a signed copy of your 2003 federal income tax return to the financial aid office. If you included parent information on your FAFSA, also submit a signed copy of your parents’ 2003 federal income tax return.

If you need additional documents to complete your file, we will notify you. Be sure your mailing and e-mail addresses are current with the Office of the Registrar.
Work-Study

Priority is given to applicants who apply for summer aid by March 15. Preference for work-study is given to students who had work-study earnings during the 2004-05 academic year. If you have not been awarded by May 15, it is unlikely that you will receive a summer work-study award. If you will not be enrolled in summer classes, you must have been enrolled at CU-Boulder during spring 2005 and you must also be enrolled for fall 2005 to receive a summer work-study award.

Summer awards can be earned during the 14 weeks between May 8 and August 13. Students who are awarded work-study and who are graduating at the end of summer can only work until July 30. You must begin earning your work-study award by June 2. If you cannot begin working by this date, or if you plan to work less than the 14 weeks allotted for summer work-study, notify the Student Employment Office at 303-492-7349 so your award will not be cancelled.

If you are awarded summer work-study and the total amount of your award is greater than your eligibility for summer aid, you will be expected to save the difference to use toward your 2005-06 school year expenses. The excess amount will appear on your summer award letter as Expected Summer Savings. It will also appear on your 2005-06 financial aid award offer as a financial resource.

To apply for an increase in your summer work-study award, pick up a work-study increase request form at the Office of Financial Aid or the Student Employment Office. You may also download a copy (or submit the information online) from the Web at www.colorado.edu/studentemployment.

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

Work-study positions for summer are posted outside the Student Employment Office in the University Memorial Center (UMC), room 100 and on the Web at www.colorado.edu/studentemployment, or through the financial tab on CUConnect at euconnect.colorado.edu. Positions include cashiers, clerical assistants, food service workers, grounds keepers, peer counselors, lab assistants, and more.

Hourly Employment

Hourly (non-work-study) positions are posted in the north dining room of the UMC and on the Web at www.colorado.edu/studentemployment/jobs.html or through the financial tab on CUConnect at euconnect.colorado.edu. Job postings on this web site are only accessible from CU-Boulder connections. If you are unable to access our job pages, call the Student Employment Office at 303-492-7349.

The Job Location and Development (JLD) program is also available to assist you in locating suitable off-campus hourly employment. JLD also administers an on-call service to help place you in temporary assignments such as babysitting, yard work, clerical work, and general labor positions and offers a job-match service to help match your specific skills with an appropriate employer. For more information, call 303-492-5091 (press 5, then press 2). Applications are available at the Student Employment Office in the University Memorial Center, room 100.

Nondegree Students

Limited financial aid is available. Call 303-492-4518 for more information on eligibility and the application process.

Additional Information

For more financial aid information, visit the Office of Financial Aid, call 303-492-5691, e-mail us at finaid@colorado.edu, or visit our web site at www.colorado.edu/finaid.
Housing

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

Living On Campus in the Residence Halls

If you're a summer student applying for housing in the residence halls, complete and return the University of Colorado Residence Halls Application for Summer 2005 (see pages 79–80). Your completed application should be mailed to:

Residence Halls Reservation Center
University of Colorado at Boulder
Hallett 75
Boulder, CO 80310

Include an advance payment of $200 to complete your summer housing application (advance payment subject to change). All residence hall facilities are reserved on a first come, first served basis, without regard to race, religion, national origin, etc.

Most rooms are rented on a room and board basis. (Term M accommodations are for room only in double occupancy units.) Nineteen meals (three meals per day, Monday through Friday, and brunch and dinner on Saturday and Sunday) are served each week. Three meal plan packages are offered to accommodate differences in student schedules: the full meal plan (19 meals per week, three meals per day, Monday through Friday, and brunch and dinner on Saturday and Sunday), the "any 15 meals per week" plan, or the "any 10 meals per week" plan. Participation in the full meal plan or 15 meals per week plan is mandatory for all new freshman residents. There are a limited number of room-only accommodations for upper-division students. (Meal plans are subject to change.)

All university residence halls are designated nonsmoking environments. This includes all residence hall public areas such as lobbies, hallways, lounges, bathrooms, and dining facilities, as well as student rooms or living space. (Smoking areas are identified outside of the building. Residents and their guests must dispose of smoking materials, after use, in the receptacles provided.)

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 2005 were not yet determined when this publication went to press (January 2005); however, an increase over 2004 is anticipated. The rates for 2004 are listed on page 78. 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 10:00 A.M. on May 27 for Terms A, C, and D, and on July 3 for Term B. Move-in dates are subject to change. Unless you give advance notice, you must occupy your room no later than the first day of classes for the term in which you are enrolled, or your room may be released to another student.

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

If you are taking a short-term course (less than five weeks), you may arrange to live in a residence hall on a space available basis. The minimum length of stay for which you can apply is two weeks. For further information, send an e-mail to reservations@housing.colorado.edu, or write to the Residence Halls Reservation Center (address in previous column).

Term M (Maymester)

If you are enrolled for Term M (Maymester), you are assigned to a double-occupancy room in the College Inn. Accommodations for Term M are for room only. No meals are served. The $200 advance payment is not required for applicants who apply for Maymester only. You must pay your room charges for the entire period reserved at the time you check in. You may move in after 10:00 A.M., Friday, May 6, and move out of your room before 10:00 A.M. on Friday, May 27. Dates, times, payment policy, and location of assignment are subject to change.

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:

Manager of Housing Reservations
University of Colorado at Boulder
Hallett 75
Boulder, CO 80310
Family Housing

The university owns and operates a variety of apartments for students, staff, and faculty who are single, married, or single-parent families. Residents come from all over the world to form a unique and diverse community on campus. For further information, visit our web site at housing.colorado.edu/housing/family.html, send an e-mail to familyhousing@housing.colorado.edu, call 303-492-6384, or write to:

Family Housing Office
1350 20th Street
Boulder, CO 80302

Off-Campus Housing

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

Off-Campus Student Services maintains listings of apartments, houses, and rooms for rent. Currently enrolled students may access our web site (www.colorado.edu/ocss) for rental listings using their student identification number. Others who wish to receive an access code to available rentals, an apartment complex summary, a Boulder map, and other pertinent information on living and renting in Boulder may do so by sending $12 (within the U.S.) or $20 (outside of the U.S.) to:

Off-Campus Student Services
University of Colorado at Boulder
206 UCB
Boulder, CO 80309-0206

Checks should be made payable to the University of Colorado.

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

If you are interested in eating your meals on campus, you may choose from two meal plans. For information about the residence hall meal plan, call 303-492-3317; for information about the UMC À la Carte meal plan, call 303-492-8832.

Visit the Off-Campus Student Services Office in UMC 313, Monday through Friday between 9:00 A.M. and 4:00 P.M., or call 303-492-7053.
University of Colorado Residence Halls Application—Summer 2005

Return this entire application and your $200 advance payment to:
Residence Halls Reservation Center, Hallett Hall 75, Boulder, CO 80310.

Please type or print.

Full Name

Last First Middle

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

Phone (___)  Area Code Number

Permanent Address

Street City State Zip Code

Phone (___)  Area Code Number

Boulder Address

(If returning student)

Street City State Zip Code

Phone (___)  Area Code Number

E-mail Address

Cell Phone (___)  Area Code Number

Sex  M  F  Birth Date  Age  Name of Parent or Guardian

Indicate Term(s):  q 10-week  q 8-week  q 1st 5-week  q 2nd 5-week  q Maymester  q Other (Give details)

Check any special status:  q International English  q Nonstudent  q Continuing Education  q Other program (Specify)

I expect to be:  q 1st Sem. Freshman  q 2nd Sem. Freshman  q Soph.  q Junior  q Senior  q Grad.  q 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, 2005, University of Colorado at Boulder. Rules in the 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 that the above may incur while residing in the residence halls at the University of Colorado at Boulder. (To be signed by parent or guardian when student is under 18 years.)

Parent/Guardian Signature

Street City State, and Zip Code Telephone

University of Colorado Residence Halls Application—Summer 2005

Please type or print.

Full Name

Last First Middle

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

Phone (___)  Area Code Number

Permanent Address

Street City State Zip Code

Birth Date

Cell Phone (___)  Area Code Number

Boulder Address

(If returning student)

Street City State Zip Code

Phone (___)  Area Code Number

This application should not be used by people attending summer conferences or workshops. Note that you are signing a housing agreement for the full term you indicate below. All students submitting this application should note that most accommodations are rented on a room and board basis, without provisions for cooking or private bathrooms.

Indicate Term(s):  q 10-week  q 8-week  q 1st 5-week  q 2nd 5-week  q Maymester  q Other (Give details)

Check any special status:  q International English  q Nonstudent  q Continuing Education  q Other program (Specify)

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

Last school attended

Major

Type of space preferred:  q Single  q Double  q Triple

Although smoking is not allowed in any of the residence halls, we attempt to assign smokers with roommates who are smokers. Indicate whether you smoke and if you have a preference for living with a smoker or nonsmoker. Do you smoke?  q No  q Yes  Do you prefer a nonsmoking roommate?  q No  q Yes

Preferred meal plan package: (full meal plan or 15 meals plan mandatory for all new freshmen)

q Full meal plan 19 meals/week (3 meals/day, Monday–Friday; brunch and dinner, Saturday–Sunday)
q Any 10 meals/week, Sunday–Saturday (upper-division students only)
q Any 15 meals/week, Sunday–Saturday (upper-division students only)
q Room only: no meal plan (upper-division students only)

Would you prefer to reside in a substance-free room?  q Yes  q No  q No preference

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

Roommate preference (if any)  Would you prefer an international student as roommate?
Summer 2005 Residence Halls Agreement

GENERAL. This agreement and application for room and board, accompanied by a $200 advance payment per individual, is required to reserve your accommodations. (Maymester-only applicants are not required to submit advance payments.) Send the application and advance payment to the Residence Halls Reservation Center, Hallett Hall 75, Boulder, CO 80305. All checks and money orders should be made payable to the University of Colorado Residence Halls. This agreement is for the residence halls only. Students applying for housing prior to the first day of classes each term are charged the full term rate regardless of the date they check into their accommodations. Students applying for housing on or after the first day of classes are charged on a pro rata basis.

All university residence halls are designated nonsmoking environments. This includes all residence hall public areas such as lobbies, hallways, lounges, bathrooms, and dining facilities, as well as all student rooms or living space.

MEALS. Nineteen meals (three meals per day, Monday through Friday, and brunch and dinner Saturday through Sunday) will be served each week in the designated dining facility. Room-only packages (upper-division students only) are available in limited numbers. Maymester (Term M) accommodations are for room only in double-occupancy units. (Meal plans are subject to change.)

NOTE. University regulations require that all freshmen live in the university residence halls for the summer term as well as the following academic year, provided that space is available. Exceptions include married students or those who live with parents or relatives in the Boulder area and have permission to commute.

The university reserves the right to change the terms of this agreement at any time. Written notice will be provided to the student within 30 days of such changes.

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, 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 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.

The university does not guarantee assignments to a particular building or unit, type of accommodation, or a specific roommate. The university reserves the right to make alternative assignment decisions or re-assign students for such reasons as the university determines appropriate. These reasons include, without limitations: construction, renovation, and/or maintenance activities; roommate conflicts; health, safety, and/or security concerns; pending disciplinary action; and non-compliance with university regulations. Room reassignment, and utility or facility disruptions, shall not result in reimbursement or reduction of room and board rates.

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

Residents who check out (personally sign out) of the residence halls at any other time and for any other reason will be charged for the period of occupancy plus a $200 termination penalty. There will be no refund for check-out during the last 10 days of the term. The period of occupancy is terminated only by formal check-out (personally signing out) at the building office. Freshmen may not move out of the residence halls during the term unless they withdraw from the university or are released by the manager of housing reservations, Hallett Hall 75.

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 or expulsion from the university, (4) disciplinary action, (5) behavior that is incompatible with the maintenance of order and propriety in the residence halls. If this agreement is terminated by the university, the charge will be for the period of occupancy plus a $200 termination penalty.

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Summer 2005 (office use only)

Check-In Information

Building ___________________________ Room # ___________________________

Items Issued:

- Key—Room
- Key—Outside Door
- Other

Residence Hall ID ___________________________ / ___________________________

Date ___________________________ Number ___________________________

Student Signature ___________________________

Checked In By ___________________________

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Check-Out Information

Building ___________________________ Room # ___________________________

Forwarding Address Card Prepared ___________________________

Items Returned:

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

Items missing ___________________________

Date ___________________________

Student Signature ___________________________

Checked Out By ___________________________

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

Contacting the University

The main web site for the University of Colorado at Boulder is www.colorado.edu. Most departments in the university have web sites that you can find by going to the main CU-Boulder site and selecting A to Z. If you need telephone numbers, call CU information at 303-492-1411.

E-Mail Policy

E-mail is an official means of communication to students from CU-Boulder administrators and faculty. All students are issued a free CU-Boulder e-mail account and are expected to check their messages on a frequent and consistent basis in order to stay current with university-related communications.

Photo ID Card (Buff OneCard)

The Buff OneCard is your official student ID, to be used as long as you are a student at CU-Boulder. The card is official verification that you are eligible for student privileges. It allows you access to Campus Printing, the Student Recreation Center, the libraries, Wardenburg Health Center, housing dining centers, athletic tickets and events, and RTD local and regional buses. Your Buff OneCard also offers a number of optional programs:

- Buff One Banking turns your card into an ATM/debit banking card.
- Boulder Bucks let you spend money and earn discounts with off-campus merchants.
- Buff CallingCard makes your card a post-paid long-distance card.

Your first Buff OneCard is paid for when you pay the new student matriculation fee. Replacement cards cost $20 each. If you are a registered nondegree student, you may purchase a Buff OneCard for $20.

The Campus Card Office is located in the basement of Hallett Hall and is open from 8:00 A.M. to 5:00 P.M., Monday through Friday (7:30 A.M. to 4:30 P.M. during the summer).

To report a lost or stolen card 24 hours a day, call 303-492-1212 immediately to avoid unauthorized use of your card. Never give or lend your Buff OneCard to anyone else.

More information is available about the Buff OneCard and its features on the Web at buffonecard.colorado.edu, or by calling 303-492-0355.

Residency Classification

For tuition purposes, new students are classified as resident (in-state) or nonresident (out-of-state) on the basis of information provided on their application for admission and other relevant information. If your parents do not live in Colorado, and if you will not be 23 years of age by the first day of class for the term for which you are applying, you must submit a petition for in-state classification (see address below).

Petitioning for In-State Classification

If you are a current or former CU-Boulder student and believe you are eligible for a change to resident status, you must submit a petition with documentation. For the necessary petition forms and an explanation of the Colorado tuition classification statute, or if you have questions about your status as an in-state or out-of-state student, call 303-492-6868, visit the web site at registrar.colorado.edu/Support/Residency/Residency.htm, send an e-mail to tuitionclass@registrar.colorado.edu, or write to:

Tuition Classification
University of Colorado at Boulder
68 UCB
Boulder, CO 80309-0068

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

For summer 2005, petitions for residency classification must be submitted by May 9 for term M; by May 31 for terms A, C, and D; by July 5 for term B; and by the first day of class for terms E and F.

Be prepared to pay your tuition and fee bill in full by the deadline. If residency is approved after this date, you will receive a refund.

Further information on tuition, fees, and deposits is available from the Bursar's Office, 303-492-5381. The Board of Regents reserves the right to change tuition without notice.

Summer Parking and Transportation Options

Maymester Permits

Temporary parking permits are available from the Parking and Transportation Services (PTS) business office at 1050 Regent Drive for Maymester parking. The cost is $9.25 per week.
Summer Parking Permits

If you plan to park on campus frequently during the summer, consider buying a permit. Vehicle, motorcycle, moped, and scooter permits are all available. See the Parking and Transportation Services (PTS) website at ubcparking.colorado.edu/students for permit prices and information about how to buy a permit, or call the business office at 303-492-7384. Student bills cannot be charged for a permit during summer. Permit rates are subject to change without notice.

Meters

If you do not need to park frequently during the summer, parking meters are available for $1.25 per hour. Some meters allow up to 10 hours parking time. For your convenience at campus meters, you may buy a meter debit card in $50 or $100 increments from the PTS customer service window at 1050 Regent Drive.

Consider Other Transportation Options

Buses run all summer! Fee-paying students can ride wherever the RTD goes. Non fee-paying students may purchase a discounted bus pass. Call 303-492-8306 for more information.

Summer is the perfect time to ride a bike. Be sure to register your bike if you are parking on campus. Visit our website at ubcparking.colorado.edu/AlternativeTransportation for registration location and summer hours or call 303-735-2705 for more alternative transportation ideas.

Confidentiality of Student Records

The Family Educational Rights and Privacy Act (FERPA) affords you certain rights with respect to your education records. They are:

1. The right to inspect and review your education records within 45 days of the day the university receives a request for access.

   You should submit to the registrar, dean, head of the academic department, or other appropriate official, written requests that identify the record(s) you wish to inspect. The university official will make arrangements for access and notify you of the time and place where the records may be inspected. If the records are not maintained by the university official to whom the request was submitted, that official shall advise you of the correct official to whom the request should be addressed.

2. The right to request the amendment of your education records that you believe are inaccurate or misleading.

   You may ask the university to amend a record that you believe is inaccurate or misleading. You should write the university official responsible for the record, clearly identify the part of the record you want changed, and specify why it is inaccurate or misleading.

   If the university decides not to amend the record as requested by you, the university will notify you of the decision and advise you of your right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to you when notified of the right to a hearing.

3. The right to consent to disclosures of personally identifiable information contained in your education records, except to the extent that FERPA authorizes disclosure without consent.

   One exception that permits disclosure without consent is disclosure to school officials with legitimate educational interests. A school official is a person employed by the university in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the university has contracted (such as an attorney, auditor, or collection agent, or employment and degree verification agencies such as the National Student Clearinghouse and Credentials, Inc.); a person serving on the Board of Regents; a student employee; or a student serving on an official committee, such as a disciplinary or grievance committee, or one assisting another school official in performing his or her tasks. In addition, your records may be disclosed to your parent(s) upon request if your parent(s) claim you as a dependent for income tax purposes.

   A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.

   Upon request, the university discloses education records without consent to officials of another school in which a student seeks or intends to enroll.

4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by the university to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

   The Family Compliance Office
   U.S. Department of Education
   600 Independence Avenue, SW
   Washington, D.C. 20202-4605
   Phone: 202-260-3887

   The following items of student information have been designated by the University of Colorado at Boulder as public or “directory” information: names, mailing and permanent addresses, local telephone number, campus e-mail address, dates of attendance, registration status, class, previous educational institutions attended, major field of study, awards, honors, degree(s) conferred, past and present participation in officially recognized sports and activities, physical factors (height, weight) of athletes, names of student tutors and teaching/research assistants, date and place of birth, and classroom seating assignment. Such information may be disclosed by the institution at its discretion. Buff OneCard photos and numbers (not social security numbers) are not considered directory information but are shared with other campus departments and associates of the Buff OneCard program.

Privacy Designations

You have the right to withhold “directory information” from inquirers by selecting a “privacy” or “limited-privacy” option. The privacy option will prevent all directory and enroll-
ment information from being released to all who do not have a clear educational interest for access to this information. The limited-privacy option will prevent the release of directory information to off-campus inquirers and to campus directory services, but is not as restrictive as the privacy option. Requests for either privacy or limited-privacy designation on the educational record can be made at the Office of the Registrar, Regent 205, between 9:00 A.M. and 5:00 P.M., Monday through Friday. (Exception: office hours are 9:00 A.M. through 4:30 P.M. during the summer months.) Students also have the option to complete a form that gives parents, as listed as mother or father only on the Student Information System, access to educational records. This form is available in the Office of the Registrar. Students are notified by the registrar's office if they have been found responsible for a violation involving use of Section 152 of the Internal Revenue Code of 1954, i.e., a student has requested otherwise.

Release of Disciplinary Information

Provisions of the Family Educational Rights and Privacy Act of 1974, as amended by the Higher Education Amendments of 1998, govern access to a student's disciplinary file. The student and/or those university officials who demonstrate a legitimate educational need for disciplinary information may have access to the student's disciplinary file. Parent(s), who provide proof that a student is a dependent as defined in Section 152 of the Internal Revenue Code of 1954, i.e., a copy of the last federal income tax return listing the student as a dependent, can have access to the student's disciplinary file without written consent of the student. In this case, parents may also have access to a disciplinary file, even if the student has requested otherwise.

In addition, parents may be notified if a student under 21 years of age is found responsible for a violation involving possession of alcohol or drugs.

The Campus Security Act permits higher education institutions to disclose to an alleged victim of any crime of violence (murder, robbery, aggravated assault, burglary, motor vehicle theft) the results of the conduct proceedings conducted by the institution against an alleged perpetrator with respect to such crime. The Campus Security Act also requires that both accused and the accuser be informed of campus conduct proceedings involving a sexual assault.

Additionally, the Higher Education Amendments of 1998 permit disclosure of the final results of disciplinary cases in which a student has been found responsible for a violation involving violence or for a sex offense.

Information Sessions, Campus Tours, and Special Visit Programs

We invite you and your family to visit us this summer and learn about CU-Boulder firsthand. Monday through Friday, information sessions with an admissions representative are held at 9:30 A.M. and 1:30 P.M. Student-led walking tours of the campus follow at 10:30 A.M. and 2:30 P.M. Combined information sessions and tours are held at 10:30 A.M. most Saturdays, except during May, June, and July. Information sessions are offered at the University Club unless otherwise noted. Parking is available at Euclid Avenue AutoPark. Limited metered parking is also available on campus and city streets. If you would like an in-depth experience of campus life, consider attending a Be a CU Student for a Day or a CU Sampler special visit program.

Reservations are required for all information sessions, tours, and special visit programs. To make a reservation, go to www.colorado.edu/visit or call the Office of Admissions at 303-492-6301.

The Office of Admissions is located in Regent Administrative Center 125. Office hours are 9:00 A.M. to 4:30 P.M. Monday through Friday (summer hours are 8:30 A.M. to 4:30 P.M.), except for holidays. The university is closed July 4, 2005.

All dates are subject to change so be sure to make advance reservations if you plan to attend a visit program.

Preparing for Summer Session

Checklist for Summer Students

If you want to apply as a new degree or former degree student for summer, see the New and Former/Readmit Degree Students section on page 55.

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 3-18, and the schedule of courses, pages 20-53.
- apply for admission as a nondegree student—see the information on page 56 and the application on pages 57-58. If you were previously enrolled in a degree program and have not graduated from that program, you may reapply for admission as a degree student (see New and Former/Readmit Degree Students on page 55).
- arrange for housing in Boulder—see pages 77-78; (housing application is on pages 79-80).
- register for your classes—read the information beginning on page 60, fill out your registration form on page 68, and visit the PLUS registration web site to register for your classes (instructions are on page 60).

If you already attend CU-Boulder, follow these easy steps:
- decide which classes you'd like to take—see the descriptions of special summer classes, pages 3-18, and the schedule of courses with core curriculum classes noted, pages 20-53.
- register for summer classes—see the information beginning on page 60, fill out your registration form on page 68, and go to CU Connect (the student web portal) at cunetconnect .colorado.edu and choose the PLUS tab (or go directly to the PLUS web site at www.colorado.edu/plus).
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 (MAPS) (see page 91). You must take one course per MAPS deficiency per term. Note the following change in policy: If you complete a course approved to fulfill a MAPS deficiency and that course also is approved to fulfill a core area, that course can be used to fulfill both the core requirement and the MAPS deficiency. This change in policy applies to all College of Arts and Sciences students who are subject to MAPS. Contact your academic advisor for additional information.

There are 11 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 at Boulder Catalog or visit the web site at www.colorado.edu/catalog.

Selected majors and the ecology and evolutionary biology minor are exempt from portions of the core curriculum (see sections 6, 8, 9, and 10 of the content areas of study). Content area exemptions may be used cumulatively if you are graduating with more than one eligible major or the ecology and evolutionary biology minor.

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

Skills Acquisition

1. Foreign Language

All students are required to demonstrate, while in high school, third-level proficiency in a single modern or classical foreign language. Students who have not met this requirement at the time of matriculation will have a MAPS deficiency. They may make up the deficiency only by passing an appropriate third-semester college course or by passing a CU-Boulder-approved proficiency examination. Students who take approved CU-Boulder course work to fulfill this requirement must take the course for a letter grade and receive a passing grade of D+ or higher.

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

Questions about placement should be referred to the appropriate foreign language department.

The goal of the language requirement is to encourage students to confront the structure, formal and semantic, of another language, significant and difficult works in that language, and one or more aspects of the culture lived in that language. This enables students to understand their own language and culture better, analyze texts more clearly and effectively, and appreciate more vividly the dangers and limitations of using a translated document. The language requirement is a general education requirement and so concentrates on reading. In some languages other abilities may be emphasized as well. Understanding what it means to read a significant text in its original language is essential for general education according to the standards of this university.

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

- ARAB 2110-3: Intermediate Arabic 1
- ASIA 2100-3: Intermediate Vietnamese
- ASIA 2410-3: Intermediate Hindi
- CHIN 2110-5: Intermediate Chinese 1
- CHIN 2150-5: Intensive Second-Year Chinese
- CLAS 2114-4: Intermediate Latin 1
- CLAS 3113-3: Intermediate Classical Greek 1
- FREN 2110-3: Second-Year French Grammar Review and Reading 1
- GRMN 2010-4: Intermediate German 1
- HEBR 2110 (3-4): Second-Year Hebrew
- ITAL 2110-3: Intermediate Italian Reading, Grammar, and Composition 1
- JPNS 2110-5: Intermediate Japanese 1
- KREN 2110-5: Second-Year Intermediate Korean 1
- NORW 2110-4: Second-Year Norwegian Reading and Conversation 1
- PORT 2110-3: Second-Year Portuguese 1
- PORT 2150-5: Intensive Second-Year Portuguese
- RUSS 2110-4: Second-Year Russian 1
- SLHS 2325-4: American Sign Language 3
- SPAN 2110-5: Intermediate Spanish 1
- SPAN 2150-5: Intensive Second-Year Spanish
- SWED 2110-4: Second-Year Swedish Reading and Conversation 1

2. Quantitative Reasoning and Mathematical Skills (QRMS)

(3-6 semester hours)

Liberally educated people should be able to think at a certain level of abstraction and to manipulate symbols. This requirement has two principal objectives. The first is to provide students with the analytical tools used in core curriculum courses and in their major areas of study. The second is to help students acquire the reasoning skills necessary to assess adequately the data which will confront them in their daily lives. Students completing this requirement should be able to: construct a logical argument based on the rules of inference; analyze, present, and interpret numerical data; estimate orders of magnitude as well as obtain exact results when appropriate; and apply mathematical methods to solve problems in their university work and in their daily lives.

Students 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. Students who take approved CU-Boulder course work to fulfill this requirement must take the course for a letter grade and receive a passing grade of D+ or higher.

- ECEN 1200-3: Telecommunications 1
- ECEN 1078-3: Mathematical Tools for Economists 1
- GEOL/PHYS 1600-4: Order, Chaos, and Complexity
- HONR 2810-3: Practical Statistics for the Social and Natural Sciences
- MATH 1001-3: College Algebra
- MATH 1912-3: Quantitative Reasoning and Mathematical Skills (same as QRMS 1101)
- MATH 1110-3 and 1120-3: and Mathematics from the Visual Arts (same as QRMS 1130)
- MATH 1110-3 and 1120-3: Prealgebra Mathematics
- MATH 1140-3: Mathematics for Secondary Educators
- MATH 2280-3: Mathematics for the Environment (same as QRMS 2380)
- PHYS 1010-3: Physics of Everyday Life 1
- PHYS 1020-4: Physics of Everyday Life 2
- PSCI 2074-3: Quantitative Research Methods
Any 3-credit math module: •MATH 1011-3, •MATH 1071-3, or •MATH 1081-3.
Any three 1-credit math modules: •MATH 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, or 1100. It is recommended that students register for clusters of three modules, for example, MATH 1000-1020, 1020-1040, 1050-1070, or 1080-1100.
Any 3 credits of mathematics courses numbered •MATH 1300 and above or applied mathematics courses numbered •APPM 1350 and above.

3. Written Communication

(3 lower-division and 3 upper-division semester hours)

Writing is a skill fundamental to all intellectual endeavors. While some college courses require more writing than others, good writing is recognized as a necessary means of communication in every scholarly discipline. The core curriculum promotes the principle that ideas do not exist apart from language, and thus content cannot be isolated from style. For ideas to flourish, they must be expressed clearly and gracefully, so that readers take pleasure while receiving a passing grade of D- or higher.

Students may meet the lower-division component of this requirement by first passing one of the approved lower-division courses or by receiving a score of 4 or 5 on the English Language and Composition Advanced Placement exam. The lower-division requirement may be waived if a student scores appropriately on the SAT verbal or ACT English examinations. Students may then complete the upper-division component of this requirement by passing one of the approved upper-division courses or by passing the written communication proficiency exam. Students who take approved CU-Boulder course work to fulfill this requirement must take the course for a letter grade and receive a passing grade of D- or higher.

Lower-Division Courses

ARSC 1150-3 Writing in Arts and Sciences
EBIO 1950-3 Introduction to Scientific Writing (formerly EPOB 1950)
ENGL 1001-3 Freshman Writing Seminar
HONR 2020-3 Honors Writing Workshop
IPHY 1950-3 Introduction to Scientific Writing in Integrative Physiology (formerly KAPH 1950)
SEWL 2021-3 Conversations on the American West Writing Seminar
WRTG 1100-3 Extended First-Year Writing and Rhetoric
WRTG 1150-3 First-Year Writing and Rhetoric (formerly UWRP 1150)
WRTG 1250-3 Advanced First-Year Writing and Rhetoric (formerly UWRP 1250)

Upper-Division Courses

ARSC 3100-3 Multicultural Perspectives and Academic Discourse
EBIO 3940-3 Arguments in Scientific Writing (formerly EPOB 3940)
ENVS 3020-3 Advanced Writing in Environmental Studies
HONR 3220-3 Advanced Honors Writing Workshop
IPHY 3700-3 Scientific Writing in Integrative Physiology (formerly KAPH 3700)
PHIL 3480-3 Critical Thinking and Writing in Philosophy
PHYS 3050-3 Writing in Physics: Problem Solving and Rhetoric
RLST 3020-3 Advanced Writing in Religious Studies
WMST 3800-3 Advanced Writing in Feminist Studies
WRTG 3007-3 Writing in the Visual Arts (formerly ARTH/FINE 3007)
WRTG/ NRLN 3020-3 Topics in Writing (formerly UWRP/NRLN 3020)
WRTG 3030-3 Writing on Science and Society (formerly UWRP 3030)
WRTG 3035-3 Technical Communication and Design
WRTG 3040-3 Writing on Business and Society (formerly UWRP 3040)

4. Critical Thinking

(3 upper-division semester hours)

Courses in this area encourage the active practice of critical reasoning, evaluation, and discussion. They do so by providing opportunities for student participation beyond those offered in ordinary lecture courses, labs, or seminars. Critical thinking courses address matters of controversy within a given field of study or in the society at large. Students learn how to construct, defend, and criticize arguments; identify and assess tacit assumptions; and gather and evaluate evidence. Critical thinking courses emphasize some combination of the methodology of acquiring knowledge in a specific discipline, key arguments in the discipline, and problems of interpreting original literature and data. In addition, they may subject arguments within the discipline to scrutiny from competing cultural, social, or methodological perspectives. Students must pass 3 credit hours of specified course work at the upper-division level that requires them to practice sustained critical thinking and to demonstrate such thinking in both written form and oral discussion. Students who take approved CU-Boulder course work to fulfill this requirement must take the course for a letter grade and receive a passing grade of D- or higher. 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.

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

AAST 3670-3 Japanese American Internment
AMST 3950-3 Critical Thinking in American Studies
ANTH 3218-3 People and Cultures of West Africa
ANTH 4180-3 Anthropological Perspectives: Contemporary Issues
ANTH 4520-3 Symbolic Anthropology
ANTH 4740-3 Peoples and Cultures of Brazil
ARTH 3009-3 Critical Thinking in Art History (formerly FINE 3009)
ARTH 3109-3 Art in Contemporary Society (formerly FINE 3109)
ARTH 3209-3 Art, Culture, and Gender Diversity, 1400-1600: Renaissance Art Out of the Canon (formerly FINE 3209)
ARTH 4189-3 Medieval Art (formerly FINE 3088 and FINE 4189)
ARTH 4739-3 Intellectual Roots of Italian Renaissance Art (formerly FINE 4739)
ARTH 4749-3 Exchanges Between Theory and Practice in Italian Renaissance (formerly FINE 4749)
ARTH/WMST 4769-3 Gender Studies in Early Modern Visual Culture (formerly FINE/WMST 4769)
ARTH 4779-3 Multicultural Perspectives on New Mexican Santos (formerly FINE 4779)
•ARTS 4087-3 Selected Topics in Contemporary Art (formerly FINE 4087)
ASTR 4010-3 Senior Practicum 1: The Practice and Conduct of Science
ASTR 4800-3 Space Science: Practice and Policy
ATOC 4000-3 Policy Implications of Climate Controversies
•BLST 4670-3 The Sixties: Critical Black Views
CAMW 4001-3 Seminar on the American West
CHEM 4181-4 Instrumental Analysis Laboratory with Environmental Emphasis
CHEM 4761-4 Biochemistry Lab
CLAS 4040-3 Seminar in Classical Antiquity
COMM 4220-3 Seminar: Functions of Communication
•COMM 4300-3 Senior Seminar: Rhetoric
•COMM 4400-3 Senior Seminar: Codes
•COMM 4510-3 Senior Seminar: Interpersonal Communication
•COMM 4600-3 Senior Seminar: Organizational Communication
EBIO 4180-3 Ecological Perspectives on Global Change (formerly EPOB 4180)
EBIO 4570-3 Advanced Plant Physiology (formerly EPOB 4570)
EBIO 4800-3 Biological Science in Practice (formerly EPOB 4800)
ECEN 3070-3 Edges of Science
ECON 4309-3 Economics Honors Seminar 1
ECON 4499-3 Economics in Action: A Capstone Course
ENGL 4039-3 Critical Thinking in English Studies
ENVS 4800-3 Critical Thinking in Environmental Studies
FILM/HUMN 4004-3 Film Theory
FREN 3100-3 Introduction to Critical Reading and Writing in French Literature
FREN 3200-3 Introduction to Literary Theory and Advanced Critical Analysis

Research Seminar

•GEOG 4173-3 Seminar: Conservation Trends
•GEOG 4430-3 City Life
•GEOG 4742-3 Environment and Peoples
•GEOG 4812-3 Environment and Development in South America
•GEOG 4822-3 Environment and Development in China
•GEOG 4892 Geography of Western Europe
•GEOL 4080-3 Societal Problems and Earth Sciences
•GEOL 4500-3 Critical Thinking in Earth Sciences
•GRMN 4550-3 Senior Seminar: The Role of Intellectuals and Academics in German Culture

HIST 3000-3 Seminar in History (nonmajors)
HIST 3010-3 Communist Societies in Historical Perspective
HIST 3011-3 Seminar in Ancient History
HIST 3012-3 Seminar in Modern European History
Core Curriculum

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Content Areas of Study

5. Historical Context

(3 semester hours)

Courses that fulfill this requirement enable students to study historical problems or issues and to develop an understanding of earlier ideas, institutions, and cultures.

Courses explore the times and circumstances in which social, intellectual, artistic, or other developments occurred. The purpose of this exploration is to analyze subjects in their context; that is, to investigate both the processes and the meanings of change.

Among the educational aims of these courses are the following: to contribute to historical perspectives that may help to clarify issues that arise today or will arise tomorrow, to arouse the curiosity of students concerning historical conditions that may be relevant to subjects studied in other courses, and to expand the imagination by generating an awareness of the diverse ways in which our common humanity has expressed itself.

Students may choose to meet this 3-hour requirement by passing any course listed below. Students who take approved CU-Boulder course work to fulfill this requirement must take the course for a letter grade and receive a passing grade of D- or higher.

- ANTH 1180-3 Maritime People: Fishers and Seafarers
- ANTH 1190-3 Origins of Ancient Civilizations
- ANTH/CLAS 2009-3 Modern Issues, Ancient Times
- ARAB 3230-3 Islamic Culture and Iberian Peninsula
- ARTH/FINE 1509-3 Trash and Treasure, Temples and Tombs: the Art and Archaeology of the Ancient World (formerly CLAS/FINE 1509)
- ASIA 1000-3 Introduction to South and Southeast Asian Civilizations
- CEES/HIST 2002-3 Introduction to Central and East European Studies
- CLAS 1030-3 Introduction to Western Philosophy: Ancient
- PHIL 1010-3 The World of Ancient Greeks
- CLAS/HIST 1051-3 The Rise and Fall of Ancient Rome
- CLAS 1140-3 Bread and Circuses: Society and Culture in the Roman World
- CLAS 2019-3 Pompeii and the Cities of Vesuvius
- ECON 4514-3 Economic History of Europe
- ENGL 3164-3 History and Literature of Georgian England
- ENGL 4113-3 History and Culture of Medieval England
- GRMN/RUSS 3201-3 German and Russian Culture in Comparative Perspective
- HIST 1010-3 Western Civilization 1: Antiquity to the 16th Century
- HIST 1020-3 Western Civilization 2: 16th Century to the Present
- HIST 1038-3 Introduction to Latin American History
- HIST 1040-3 Honors: Western Civilization 2
- HIST 1108-3 Introduction to Jewish History
- HIST 1208-3 Sub-Saharan Africa to 1800
- HIST 1308-3 Introduction to Middle Eastern History
- HIST 1408-3 Introduction to South Asian History
- HIST 1618-3 Introduction to Chinese History
- HIST 1708-3 Introduction to Japanese History
- HIST 2100-3 Revolution in History
- HIST 2103-3 History of England to 1860
- HIST 2112-3 Early Modern Societies (1450–1700)
- HIST 2123-3 History of England 1560 to Present
- HIST 2176-3 History of Christianity 1: To the Reformation
- HIST 2180-3 History of Christianity 2: From the Reformation
6. Cultural and Gender Diversity (3 semester hours)

Courses fulfilling this requirement increase the student's understanding of the world's diversity and pluralism through the study of two broad and interrelated areas: (1) the nature and meaning of the categories of race, ethnicity, and gender; and (2) cultures other than those of Europe and the United States. This requirement explicitly identifies an awareness and understanding of pluralism as essential to a liberal education.

(1) Gender and Ethnic Diversity. Courses in this area are designed to expand the range of each student's understanding of the origin, definition, and experience of the categories of gender, ethnicity, and race. They apply new approaches to knowledge and scholarly inquiry and explore the ways in which nonsexist and non-racist language expand understanding of social groups. They are concerned with recovery of knowledge about individuals and groups excluded from traditional studies of societies and share the fundamental goal of identifying the way these social categories define and therefore shape human thought and experience.

(2) Non-Western Cultures. These courses are designed to expand the range of the student's understanding of cultures that are not derived principally from the western experience. A comparative perspective introduces students to the commonality and diversity of cultural responses to universal human problems. Each course seeks to cultivate insight into and respect for diversity by requiring students to explore a cultural world quite different from their own.

Courses satisfying this requirement are intended to portray culture in the most integrated sense, including aspects of material adaptation, social pattern, ideas and values, and aesthetic achievement.

Students are required to pass 3 hours of course work from any course listed below. Students who take approved courses fulfilling this requirement must take the course for a grade and receive a passing grade of D- or higher.

Students who graduate with a major in ethnic studies are exempt from completing the cultural and gender diversity requirement.

AIST 1015-3 Introduction to Asian American Studies
AIST 2210-3 Introduction to American Indian Studies
AIST 3671/CHST/ETHN/WMST 3670-3 Immigrant Women in the Global Economy
AIST 1125/ANTH 1120-3 Exploring a Non-Western Culture: Hopi and Navajo
ANTH 2000-3 Introduction to American Indian Studies: Precontact Native America
AIST 2015-3 Topical Issues in Native North America
AIST/RLST 2700-3 American Indian Religious Traditions
AIST/WMST 3210-3 American Indian Women
AIST 4565/ANTH 4560-3 North American Indian Acculturation
ANTH 1100-3 Exploring a Non-Western Culture: The Tamils
ANTH 1110-3 Exploring a Non-Western Culture: Japan
ANTH 1130-3 Exploring a Non-Western Culture: Amazonian Tribal Peoples
ANTH 1140-3 Exploring a Non-Western Culture: The Maya
ANTH/BLST 1150-3 Exploring a Non-Western Culture: Regional Cultures of Africa

ANTH 1160-3 Exploring the Ancient Egyptian Civilization
ANTH 1170-3 Exploring Culture and Gender through Film
ARTH 3209-3 Art, Culture, and Gender Diversity, 1400–1600: Renaissance Art Out of the Canon (formerly FINE 3209)

Gender Studies in Early Modern Visual Culture (formerly FINE/WMST 4769)

ASIA 1000-3 Introduction to South and Southeast Asian Civilizations
ASTR 2000-3 Ancient Astronomies of the World
BLST 2000-3 Introduction to Black Studies
BLST 2200-3 Contemporary Black Protest Movements
BLST 2210-3 Black Social and Political Thought
BLST 3023-3 African American History
BLST/PSCI 3101-3 African American Family in U.S. Society
BLST 3451-3 Black Politics

FRIG/CHST 3153-3 Introduction to Chicano Studies
RUSS/WMST 1010-6 Chicanx Fine Arts and Humanities

CHST/WMST 3135-3 Chicana Feminisms and Knowledges
CHST/WMST 4131-3 Folklore and Mythology of the Hispanic Southwest

RUSS/WMST 3451-3 Latinos and the U.S. Political System

EMUS 2772-3 Women in Ancient Greece
ENGL 1201-4 Women in Ancient Rome
ENGL 2462-3 Women in Contemporary Eastern Asian Civilizations: Modern Period

HUMN 1011-4 Women in East Asian Civilizations: Modern Period
HUMN 1012 (3-4) Economics of Inequality and Discrimination

GEN 3677-3 School and Society

HUMN/ITAL 4150-3 Multicultural Leadership: Theories, Principles, and Practices

HUMN/PSY 2700-3 Fight the Power: People of Color and Social Movement Struggles

HIST 2616-3 Understanding Privilege and Oppression in Contemporary Society
HIST 2626-3 Women and Film
HIST 4070-3 Medieval/Renaissance Women Writers in Italy and France

FREN/ITAL 1400-3 Francophone Literature in Translation

FREN 1700-3 Oriental Representations in French/Francophone Literature and Visual Arts

FREN/HUMN 4560-3 Reading the Orient: French Literature and Exoticism

RUSS/WMST 3672-3 Gender and Global Economy

GER 3622-3 Geography of China

GRMN 3901-3 Jewish-German Writers: Enlightenment to Present Day

HIST 2826-3 Women's History

HIST 2827-3 Gender and Culture

HIST 2828-3 Honors Diversity Seminar

HIST 3130-3 Women in Education

HIST 3606-3 Heroines and Heroic Tradition

HIST 3474-3 African American in the Arts

HIST 3609-3 Feminist Theory/Women's Art

HIST 3611-3 The Decameron and the Age of Realism

HIST 3612-3 Italian Feminisms: Culture, Theory, and Narratives of Difference

HIST 3613-3 Introduction to Korean Civilization

HIST 3614-3 Religion and Culture in Korea

LAM 1000-3 Introduction to Latin American Studies

LGBT 2000/WMST 2000-3 Introduction to Lesbian, Gay, Bisexual, and Transgender Studies

LING 2400-3 Language and Gender

LING 3220-3 American Indian Languages in Social-Cultural Context

PHIL/WMST 2290-3 Philosophy and Women

PSCI/WMST 4211-3 Sex Discrimination: Constitutional Issues

PSCI/WMST 4251-3 Sex Discrimination: Federal and State Law

PSYC/WMST 2700-3 Psychology of Contemporary American Women

PSYC/WMST 2800-3 Women and Religion

PSYC/WMST 3510-3 Australian Religions

WSAS/WMST 4471-3 Women in 20th Century Russian Culture

SOCY/WMST 1006-3 Nordic Colonialism

SOCY/WMST 1016-3 The Social Construction of Sexuality

Sex, Gender, and Society 1
7. United States Context

(3 semester hours)
Courses fulfilling the United States context requirement explore important aspects of American culture and society. They stimulate critical thinking and an awareness of the place of the United States in the world by promoting an understanding of the particular world views that the diversity, environment, culture, history, values, and expression of the United States have fostered. Courses familiarize students with the United States and enable them to evaluate it critically.

These courses teach an appreciation of American culture while inviting students to ask probing questions about American values and ideals. How have Americans derived a sense of identity from geography, language, politics, and the arts? How do Americans view and influence the world beyond their borders? How have the rights and responsibilities of citizenship changed over time? How have Americans dealt with opposing values in their culture? Completing this requirement, students will develop both a better understanding of the American present and past, and a considerable interest in the American future.

This 3-hour requirement may be fulfilled by passing any course listed below. Students who take approved CU-Boulder course work to fulfill this requirement must take the course for a letter grade and receive a passing grade of D- or higher.

- AAST/HIST 2717-3  Introduction to Asian American History
- AAST 3013-3  Asian Pacific American Communities
- AAST/AMST/WMST 3002-3  Asian American Women
- AAST 2015-3  Topical Issues in Native North America
- AMST 2000-3  Themes in American Culture 1
- AMST 2010-3  Themes in American Culture 2
- AMST/ARTH 3509-3  American Art (formerly AMST/FINE 3509)
- AMST 4000-3  American Autobiography
- ARTH 1170-3  America: An Anthropological Perspective
- BAKR 1200-3  Colorado: History, Ecology, and Environment
- BLST 2015-3  History of the Black Experience 1
- BLST 2016-3  History of the Black Experience 2
- BLST/HIST 2437-3  African American History
- BLST 3023-3  African American Family in U.S. Society
- CAMW 2001-3  The American West
- CHIST/HIST 2637-3  Chicano History
- ECON 4524-3  Economic History of the U.S.
- ECON 4697-3  Industrial Organization and Regulation
- EMUS 2752-3  Music in American Culture
- 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 2015-3  The History of Early America
- HIST 2117-3  History of Colorado
- HIST 2126-3  Modern U.S. Politics and Diplomacy
- HIST 2186-3  The Vietnam Wars
- HIST 2215-3  The Era of the American Revolution
- HIST 2227-3  History of the American Southwest
- HIST 2316-3  History of American Popular Culture
- HIST 2326-3  Issues in American Thought and Culture
- HIST 2516-3  America through Baseball
- HIST 2746-3  Christianity in American History
- HIST 2837-3  Topics in American Working Class History
- HIST 2866-3  American History and Film
- HIST 4536-3  Health and Disease in the United States
- HUMN 2145-3  African America in the Arts
- HUMN 1000-3  Language in U.S. Society
- PHIL 1200-3  Philosophy and Society
- PHIL 2220-3  Philosophy and Law
- PSCI 1011-3  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 3153-3  American Foreign Policy
- PSCI 3171-3  Government and Capitalism in the U.S.
- PSCI 4021-3  Legislatures and Legislation
- RLST 1200-3  Self, Society, and Spirituality since the Sixties
- RLST 2500-3  Religion in the United States
- RLST 3050-3  Religion and Literature in America
- SOCY 1021-3  U.S. Race and Ethnic Relations
- SOCY/HIST 3007-3  Marriage and the Family in U.S. Society
- SOCY 3151-3  Self in Modern Society
- WMST 2400-3  History of Women and Social Activism

8. Literature and the Arts

(6 semester hours, 3 of which must be upper division)
These courses promote a better understanding of fundamental aesthetic and cultural issues. They sharpen critical and analytical abilities so that students may develop a deeper appreciation of works of art. The goal of this requirement is to enhance the student's ability to read critically, to understand the elements of art, and to grasp something of the complex relations between artist and public, and between art work and cultural matrix. The emphasis in courses which fulfill this requirement is on works that are generally recognized as central to and significant for one's cultural literacy and thereby enhance the student's understanding of our literary and artistic heritage.

Courses stress literary works as well as the history and criticism of literature and the arts. They may utilize creative projects as a means of arriving at a better understanding of the art form, but students may not use studio or performance classes to satisfy this requirement.

Students 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 HUMN 1010 or 1025 is completed. Students who take approved CU-Boulder course work to fulfill this requirement must take the course for a letter grade and receive a passing grade of D- or higher.

If students graduate with a major dealing in depth with literature and the arts (Chinese, classics, dance, English, fine arts, French, Germanic studies, humanities, Italian, Japanese, Portuguese, Russian, Spanish, or theatre), they are exempt from this requirement.

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

Lower-Division Courses
- AAST 2752-3  Introduction to Asian American Literature
- ENGL 2757-3  Survey of Asian American Literature
- ARTH 1100-3  History of World Art 1 (formerly FINE 1300)
- ARTH 1400-3  History of World Art 2 (formerly FINE 1400)
- ARTH/CLAS 1509-3  Trash and Treasure, Temples and Tombs: Art and Archaeology of the Ancient World (formerly CLAS/FINE 1509)
- ARTH 1709-3  Experiencing Art-image, Artist, and Idea (formerly FINE 1709)
- ARTH 2409-3  Introduction to Asian Arts (formerly FINE 2409)
- CHIN 1013-3  Masterpieces of Chinese Literature in Translation
- CHIN 2441-3  Film and the Dynamics of Chinese Culture
- CLAS 1100-3  Masterpieces of Greek Literature in Translation
- CLAS 1115-3  Honors—Masterpieces of Greek Literature in Translation
- CLAS 1150-3  Masterpieces of Roman Literature in Translation
- DANCE 1029-3  Introduction to World Dance and Culture
- EMUS 1852-3  Appreciation of Music
- EMUS 2752-3  Music and Drama
- ENGL 1500-3  American Film Musical, 1826–1954
- ENGL 1600-3  Masterpieces of British Literature
- FREN 1000-3  Medieval Epic and Romance
- FREN 1900-3  Contemporary French Literature in Translation
- GRMN 1602-3  Metropolis and Modernity
- GRMN 2501-3  20th Century German Short Story
- GRMN 2503-3  Fairy Tales of Germany
- HUMN 1011-3  The Figur of Socrates
- HUMN 1010-6  Introduction to Humanities 1
- HUMN 1020-6  Introduction to Humanities 2
- JPNS 1051-3  Masterpieces of Japanese Literature in Translation
- RELG 2220-3  Religion and Dance: Africa to America
- RELG 2230-3  Religion and Dance: India to Ballet
The goal of this requirement is to enable students to understand the current state of knowledge in at least one scientific discipline, with specific reference to important past discoveries and the directions of current development; to gain experience in scientific observation and measurement, in organizing and quantifying results, in drawing conclusions from data, and in understanding the uncertainties and limitations of the results; and to acquire sufficient general scientific vocabulary and methodology to find additional information about scientific issues, to evaluate it critically, and to make informed decisions.

The natural science requirement, which consists of passing 13 hours of approved natural science course work, includes one two-semester sequence of courses and at least 1 credit hour of an associated lab or field experience. No more than two lower-division courses may be taken from any single department (1-credit-hour lab/field experience courses are excluded). Students who take approved CU-Boulder course work to fulfill this requirement must take the course for a letter grade and receive a passing grade of D- or higher.

Students who graduate with a major in the natural sciences (biochemistry, chemistry, ecology and evolutionary biology, geology, integrative physiology, molecular, cellular and developmental biology, or physics) or students who graduate with a minor in ecology and evolutionary biology are exempt from completing the natural science requirement.

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

Two-Semester Sequences
(Note: Although not required, the first semester of a sequence may be taken as a single course. Also, same sequences have included or optional laboratories.)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tr>
<td>ANTH 2010-3</td>
<td>Introduction to Physical Anthropology 1 and 2 (optional labs ANTH 2030, 2040)</td>
</tr>
<tr>
<td>and 2020-3</td>
<td>Honors: Human Origins 1 and 2 (optional labs ANTH 2030, 2040)</td>
</tr>
<tr>
<td>ANTH 2050-4</td>
<td>Environmental Chemistry 1 and 2 (lab included in CHEM 1031)</td>
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<tr>
<td>and 2060-4</td>
<td>General Chemistry 1 and 2 (lab included)</td>
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<tr>
<td>ASTR 1010-4</td>
<td>Astrophysics I and 2 (lab included)</td>
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<tr>
<td>and 1020-3</td>
<td>Accelerated Introductory Astronomy 1 and 2 (lab included in ASTR 1030)</td>
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<td>ASTR 1100-3</td>
<td>General Astronomy: The Solar System and Beyond (lab included)</td>
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<td>Introductory Astronomy 2</td>
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<tr>
<td>ATOC 1050-3</td>
<td>Weather and Climate (lab included)</td>
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<tr>
<td>and 1060-3</td>
<td>Environmental Chemistry 1 and 2 (lab included in CHEM 1031)</td>
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<td>CHEM 1011-3</td>
<td>Introduction to Chemistry and Introduction to Organic Chemistry (lab included)</td>
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<td>General Chemistry 1 and 2 (lab included)</td>
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<td>General Chemistry 1 and Introduction to Organic Chemistry (lab included)</td>
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<td>and 1121-5</td>
<td>Honors General Chemistry 1 and 2 (lab included)</td>
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<td>and 1171-5</td>
<td>Biology: A Human Approach 1 and 2 (lab included)</td>
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<td>and 1040-3</td>
<td>General Biology 1 and 2 (lab included)</td>
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<td>and 1220-3</td>
<td>Environmental Systems 1 and 2: Climate and Change (lab included)</td>
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<td>GEOG 1000-4</td>
<td>Introduction to Geology 1 and 2 (lab included)</td>
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<td>and 1011-4</td>
<td>Global Change 1 and 2—An Earth Science Perspective (lab included)</td>
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<td>GEOI 1010-3</td>
<td>Biocce: The Evolutionary, Molecular, and Cellular Basis of Life and Principles of Genetics (lab included)</td>
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<td>and 1020-3</td>
<td>MCB 1111-4 Cellular Evolutionary Biology (lab included)</td>
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<td>and 1070-3</td>
<td>PHYS 1010-3 and 1020-4 General Physics 1 (lab included)</td>
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<td>and 1020-4</td>
<td>and 1200-5</td>
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</table>

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

These courses study the nature of matter, life, and the universe. They enhance literacy and knowledge of one or more scientific disciplines, and enhance those reasoning and observing skills that are necessary to evaluate issues with scientific content. Courses are designed to demonstrate that science is not a static list of facts, but a dynamic process that leads to knowledge. This process is one of subtle interplay between observation, experimentation, and theory, enabling students to develop a critical view toward the conclusions and interpretations obtained through the scientific process.

Through a combination of lecture courses and laboratory or field experiences, students gain hands-on experience with scientific research. They develop observational skills of measurement and data interpretation and learn the relevance of these skills to the formation and testing of scientific hypotheses.
### Nonsequence Courses

- ANTH 3060-3: Primate Behavior: The Human Animal
- ANTH 3070-3
- ARSC/GEOL 2110-4: Physical Science of the Earth System (lab included)
- ARSC/GEOL 2111-3: Life Science of Earth Systems (lab included)
- ASTR 1120-3: General Astronomy: Stars and Galaxies
- ASTR 2000-3: Ancient Astronomies of the World
- ASTR 2016-3: Modern Cosmology: Origin and Structure of the Universe
- ASTR 2020-3: Back Holes
- ASTR 3210-3: Intermediate Astronomy: Solar System
- ASTR 3220-3: Intermediate Astronomy: Stars and Galaxies
- ATOC 3180-3: Aviation Meteorology
- ATOC 3300-3: Analysis of Climate and Weather Observations
- ATOC/ENVS 3600-3: Air Chemistry and Pollution
- CHEM 1021-4: Principles of Chemistry
- CHEM 1022-4: Ecosystems of Colorado
- CHEM 1211-4: Introductory Chemistry (lab included)
- CHEM 1212-4: Creative Technology
- CLAS 2020-3: Science in the Ancient World
- EBI0 3150-3: Introduction to Tropical Conservation Biology (formerly EPOB 3150)
- EBI0 3180-3: Global Ecology (formerly EPOB 3180)
- EBI0 3190-3: Tropical Marine Ecology (formerly EPOB 3190)
- ENVS 1000-4: Introduction to Environmental Studies
- ENVS/PHYS 3070-3: Energy and the Environment
- ENVS/GEOL 3200-3: Environmental Issues in Geosciences
- GEOL/PHYS 3514-3: Principles of Geomorphology (lab included)
- GEOL/PHYS 1600-3: Order, Chaos, and Complexity
- GEOL 2000-3: Environmental Geology
- GEOL 3040-3: Global Change: The Recent Geological Record
- GEOL 3070-3: Introduction to Oceanography
- GEOL 3090-3: Earth Resources and the Environment
- GEOL 3700-3: Evolution of Life: The Geological Record
- GEOL 3950-3: Natural Disasters and Geologic Hazards (formerly GEOL 4950)
- HIST 4314-3: History of Science from the Ancients to Newton
- IPHY 3420-3: Nutrition, Health, and Performance (formerly KAPH 3420)
- IPHY 3660-3: The Dynamics of Motor Learning (formerly KAPH 3660)
- Mcdb 1030-3: Plagues, People, and Microorganisms
- Mcdb 1042-3: Fundamentals of Human Genetics
- Mcdb 1043-3: Biological Basis of Human Disease
- Mcdb 2150-3: Biology of the Cancer Cell
- Mcdb 3300-3: Evolution, Creationism, and Origins of Life
- PHIL 1400-3: Philosophy and the Sciences
- PHIL 3410-3: History of Science: Ancient to Newton
- PHIL 3420-3: History of Science: Newton to Einstein
- PHYS 1230-3: Light and Color for Non-Scientists
- PHYS 1240-3: Sound and Music
- PHYS 1300-3: Experiment in Physics
- PHYS 1700-3: Physics: Its History and Philosophy
- PHYS 2900-4: Science, Computer Images, and the Internet
- PSYC 2012-3: Biological Psychology 1
- SLHS 2010-3: Science of Human Communication

### One-Credit-Hour Lab/Field Courses

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

- ANTH 2030-1: Lab in Physical Anthropology 1
- ANTH 2040-1: Lab in Physical Anthropology 2
- ATOC 1070-1: Weather and the Atmosphere Laboratory
- EBI0 1050-1: Biology: A Human Approach Laboratory (formerly EPOB 1050)
- EBI0 1230-1: General Biology Lab 1 (formerly EPOB 1230)
- EBI0 1240-1: General Biology Lab 2 (formerly EPOB 1240)
- GEOL 1030-1: Introduction to Geology Lab 1 (formerly GEO 1080)
- GEOL 1110-1: Global Change Lab
- Mcdb 1151-1: Introduction to Cell and Molecular Biology Lab
- Mcdb 2151-1: Principles of Genetics Lab
- PHYS 1140-1: Experimental Physics 1

### 10. Contemporary Societies

(3 semester hours)

All individuals function within social frameworks. Courses in contemporary societies introduce students to the study of social groups, including social institutions and processes, the values and beliefs shared by their members, and the forces that mold and shape social groups. They prepare students to approach social phenomena of all kinds in an informed and critical way, and to describe, analyze, compare, and contrast them. Such study also provides students with new vantage points from which to view their own sociocultural assumptions and traditions.

These courses, which treat societies of the 20th century, study an individual society or compare several societies. All explicitly attempt to deepen the students’ understanding of the cultural, political, economic, or social contexts that shape people’s lives. Their scope may be global or specific, but all courses that fulfill this requirement address social processes, institutions, values, forces, and beliefs.

Students who graduate with a major in anthropology, economics, international affairs, political science, psychology, or sociology are exempt from the contemporary societies requirement. Students may satisfy this 3-hour requirement by passing any course listed below. Students who take approved CU-Boulder course work to fulfill this requirement must take the course for a letter grade and receive a passing grade of D or higher.

- AAST 1015-3: Introduction to Asian American Studies
- AAST 3013-3: Asian Pacific American Communities
- AAST 4565: North American Indian Acculturation
- ANTH 1200-3: Culture and Power
- BLST 2200-3: Contemporary Black Protest Movements
- BLST 2210-3: Black Social and Political Thought
- BLST/PSCI 3101-3: Black Politics
- BLST/RLST 3125-3: Black Religious Life in America
- COMM 1210-3: Perspectives on Human Communication (formerly COMM 2210)
- COMM 2400-3: Communication and Society
- ECON 1000-4: Introduction to Economics
- ECON 2010-4: Principles of Microeconomics
- ECON 2020-4: Principles of Macroeconomics
- ECON 3403-3: International Economics and Policy
- ECON 3545-3: Natural Resource Economics
- ECON 3546-3: Environmental Economics
- EDUC 3013-3: School and Society
- FARR/LDSP 2400-3: Understanding Privilege and Oppression in Contemporary Society
- GEG 3742-3: Place, Power, and Contemporary Culture
- GRMN 1601-3: Introduction to Modern German Culture and Civilization
- HIST 2126-3: Modern U.S. Politics and Diplomacy
- HIST 2166-3: The Vietnam Wars
- HIST 3820-3: Critical Issues in Contemporary Societies
- HIST 2880-4: Social Ethics in Context: A Service Learning Approach
- HUMN 4835-3: Contemporary Culture and Society
- IAFS 2166-3: Global Issues and International Affairs
- INVS 3000-3: Innovative Approaches to Contemporary Issues through Service Learning
- INVS 4302: Critical Thinking in Development
- PSCI 4372-3: "That's Amore": Introduction to Italian Culture
- PSCI 1000-3: Language in U.S. Society
- PRSC 1101-3: Community Issues in Leadership
- PRLC 1820-3: American Political System
- PSIC 2012-3: Introduction to Comparative Politics
- PSIC 2223-3: Latin American Political Systems
- PSIC 3062-3: Political Systems of Sub-Saharan Africa
- PSIC 3143-3: Problems in International Relations
- PSIC 4002-3: Western European Politics
- PSIC 4012-3: Global Development
- PSIC 4062-3: Emerging Democracies of Central and East Europe
- PSIC 4272-3: Capitalist Democracies in Global World Economy
- PSIC 4296-3: Social Psychology
- RLSST 2400-3: Religion and Contemporary Society
- RLSST 2421-3: Introduction to Modern Russian Culture
- RLSST 4831-3: Contemporary Russian Literature
- SCAN 2201-3: Introduction to Modern Scandinavian Culture and Society
11. Ideals and Values
(3 semester hours)

Ideals and values have usually been determined by long-standing traditions and fixed social practices. In our modern world, the interaction of different cultures, movement from place to place, electronic media, and the rapidity of change, even within a given society, have combined to generate new constellations of ideals and hard choices among values.

Courses meeting the ideals and values requirement inquire into some specific sphere of human value (e.g., moral, religious, intellectual, aesthetic, environmental, etc.). In these courses students are encouraged to reflect upon fundamental ideals and values, their own and others, and the sources from which those values orientations derive. Such inquiry demands the development of the critical skills which help students identifying the assumptions and ramifications of value structures. It also requires consideration of approaches by which value systems are constructed, justified, and applied, especially in regard to the personal, societal, and in some cases cross-cultural contexts.

Students may complete this 3-hour requirement by passing any course listed below. Students who take approved CU-Boulder course work to fulfill this requirement must take the course for a letter grade and receive a passing grade of D- or higher.

- AIST/RLST 2700-3 American Indian Religious Traditions
- BLST/RLST 3125-3 Black Religious Life in America
- CLAS/PHIL 2810-3 Paganism to Christianity
- FARR/FILM 2510-3 Exploring Good and Evil Through Film
- FARR 2660/ HONR 2250-3 The Ethics of Ambition
- FARR 2820-3 The Future of Spacecraft Earth
- FILM 2013-3 Film and the Quest for Truth
- GRMN 1603-3 Should I or Shouldn’t I? Ethical Dilemmas in the Modern World
- GRMN 2502-3 Representing the Holocaust
- HUMN 3505-3 The Enlightenment: Tolerance and Emancipation
- HUMN 4502-3 Nietzsche: Literature and Values
- HUMN 4155-3 Prompts of Ancient and Modern Democracy
- HUMN 3440-3 Literature and Medicine
- HUMN 3590-3 Modern Literature and the Bible: A Case Study in Intertextuality
- HUMN 4155-3 Philosophy, Art, and the Sublime
- INVS 1000 (3-4) Responding to Social and Environmental Problems through Service Learning
- LDSP 1000-3 The Foundations of 21st Century Leadership
- NRLN 2000-3 Constructions of Knowledge in the Academy and Beyond
- 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 (3-4) War and Morality
- PHIL 3200-3 Social and Political Philosophy
- PHIL 3260-3 Philosophy and the International Order
- PHIL 3600-3 Philosophy of Religion
- PRC 1810-3 Ethical Leadership
- PSCI 2004-3 Survey of Western Political Thought
- PSCI 3054-3 American Political Thought
- RLST 1520-3 The Religious Dimension in Human Experience
- RLST 2220-3 Religion and Dance: Africa to America
- RLST 2450-3 Self, Society, and Spirituality since the Sixties
- RLST 2500-3 Religion in the United States
- RLST 2600-3 Judaism, Christianity, and Islam
- RLST 2610-3 Religions of South Asia
- RLST 2620-3 Religions of East Asia
- RUSS 3502-3 Ideals and Values in Modern Russia
- RUSS 4221-3 Cultural Mythologies of Russian Communists
- SEWL 2000-3 America, the Environment, and the Global Economy
- SLHS 1010-3 Disabilities in Contemporary American Society
- SOCY 1004-3 Deviance in U.S. Society
- SOCY 1022-3 Ethics and Social Issues in U.S. Health and Medicine
- SOCY 1051-3 Social Conflict and Social Values
- SOCY 2031-3 Social Problems
- SOCY 3151-3 Self in Modern Society

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, transfer students, and students transferring from other colleges or schools on the Boulder campus and from other campuses of the University. Failure to comply with this requirement may result in suspension at the end of the term in which you cease to complete missing MAPS courses.

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

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

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

7. If you complete a course approved to fulfill a MAPS deficiency and that course also is approved to fulfill a core area, that course can be used to fulfill both the core requirement and the MAPS deficiency. This change in policy applies to all arts and sciences students who are subject to MAPS.

**Note:** Contact your academic advisor for additional information.
Building Abbreviations

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Building Name</th>
<th>Location</th>
</tr>
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<tbody>
<tr>
<td>ARMR</td>
<td>Armory (#2)</td>
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<td>BESC</td>
<td>Benson Earth Sciences (#4)</td>
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<td>PORT</td>
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University Buildings

1. Administrative and Research Center—East Campus (J-2) (ARCE)
2. Armory (D-4) (ARMR)
3. Balch Fieldhouse (E-7) (FH)
4. Benson Earth Sciences (F-9) (BESC)
   * Bruce Curtis Building. See Museum Collections.
5. Business (H-10) (BUS)
6. Carlson Gymnasium (E-7) (CARL)
7. Center for Astrophysics and Space Astronomy (L-4) (CASA)
8. Fiske Planetarium and Science Center (L-10) (FISK)
9. Fleming Law (K-10) (FILW)
10. Gates Woodruff Women’s (L-11)
11. Continuing Education (D-4) (CEDU)
12. Cooperative Institute for Research in Environmental Sciences (F-5) (CIRE)
13. Coors Events/Conference Center (L-12) (EVNT)
14. Cristol Chemistry and Biochemistry (G-5) (CHEM)
15. Dal Ward Athletic Center (D-8) (DWALW)
16. Denison Arts and Sciences (G-4) (DEN)
17. Discovery Learning Center (F-11) (DLC)
   * Drescher Undergraduate Engineering. See Integrated Teaching and Learning Laboratory.
18. Environmental Health and Safety Center (H-13) (EHSC)
19. Euclid Avenue AutoPark (G-6) (EPK)
20. Family Housing (K-6) (FHP)
21. Family Housing—Colorado Court (L-2) (FHCC)
22. Family Housing Children’s Center—Main Offices (A-9) (DACR)
23. Family Housing Children’s Center—Colorado Court (L-2)
24. Fiske Planetarium and Science Center (J-10) (FISK)
25. Fleming Law (K-10) (FILW)
26. Folsom Stadium (E-8) (STAD)
27. Gamow Tower (F-7) (DUAN)
28. Gates Woodruff Women’s Studies Cottage (F-3) (COTT)
29. Grounds and Service Center (G-9) (GRNS)
30. Guggenheim Geography (F-3) (GUSS)
31. Health Careers (G-3) (HACE)
32. Health Physics Laboratory (D-9) (HPHY)
33. Hellem’s Arts and Sciences/Mary Rippon Theatre (J-4) (HLMS)
   * Henderson Building (G-4). See Museum of Natural History.
34. Housing System Maintenance Center (K-3) (HSMC)
35. Housing Service Center (J-2) (HSSC)
36. Imig Music (H-7) (IMUS)
37. Institute for Behavioral Genetics (K-1) (IBIG)
38. Institute of Behavioral Science No. 1 (D-2) (IBS1)
39. IBS No. 2 (C-2) (IBS2)
40. IBS No. 3 (D-2) (IBS3)
41. IBS No. 4 (D-2) (IBS4)
42. IBS No. 5 (D-4) (IBS5)
43. IBS No. 6 (C-2) (IBS6)
44. IBS No. 7 (C-2) (IBS7)
45. IBS No. 8 (C-3) (IBS8)
46. Integrated Teaching and Learning Laboratory (G-11) (ITLL)
47. International English Center (G-2) (IEC)
48. JILA (G-4) (JILA)
49. Ketchum Arts and Sciences (F-6) (KITCH)
50. Koenig Alumni Center (E-2) (ALUM)
51. Laboratory for Atmospheric and Space Physics (F-7) (LASP)
52. LASP Space Technology Research Center (L-3) (LSTR)
   * Leeds School of Business (H-10). See Business, Leeds School of.
53. Lesser House (F-11) (LESS)
54. Maccy Auditorium (D-4) (MACK)
55. Mathematics Building (F-10) (MATH)
56. MCD Biology (E-7) (MCDB)
57. McKenna Languages (F-4) (MKNM)
58. Muenzer Psychology (F-7) (MUEF)
59. Museum Collections (Bruce Curtis Building) (G-3) (MCOL)
60. Museum of Natural History, University of Colorado (G-4) (HEND)
61. Norlin Library (E-6) (LIBR)
62. Nuclear Physics Laboratory (K-2) (NPL)
63. Old Main (E-4) (MAIN)
64. Page Foundation Center (D-3) (PFDC)
65. Police and Parking Services (G-12) (PDPD)
66. Porter Biosciences (E-7) (PORT)
67. Power House (F-6) (PWHR)
68. Qwest Research Laboratory (Marine Biology): (J-2) (QRL)
69. Radio Research Laboratory (L-4) (USRW)
70. Ramaley Biology (E-6) (RAMY)
71. Regent Administrative Center (I-8) (RGNT)
72. Regent Drive AutoPark (G-12) (RPRK)
73. Research Laboratory, Litman RL1 (J-1) (LTR)
74. Research Laboratory, WICHE (K-1) (RL2)
75. Research Laboratory, Life Science RL4 (K-1) (LSRL)
76. Research Laboratory (Marine Street Science Center) RL6 (J-2) (MSSC)
77. Research Park Greenhouse (K-1) (GH-3)
78. Sibley Wolfe Fine Arts (G-6) (SFF)
79. Sommer-Bausch Observatory (I-11) (BSOB)
80. Speech, Language, and Hearing Sciences (I-11) (SLHS)
81. Stadium Offices (E-8) (STAD)
82. Stadium Ticket Building (F-9) (STTB)
83. Student Recreation Center (D-6/7) (REC)
84. Sybase (K-3) (SYBS)
85. Telecommunications Building (G-6) (TCOM)
86. Temporary Building No.1 (D-6) (TB01)
87. Transportation Center (J-2) (TRAN)
88. University Administrative Center and Annex (I-7) (UCTR)
89. University Club (H-6) (CLUB)
90. University Memorial Center (G-5) (UMC)
91. University Theatre (including Charlotte York Irey Studio) (F-4) (THTR)
92. Wardenburg Health Center (H-7) (WARD)
93. Willard Administrative Center—North Wing (H-6) (WCTR)
94. Woodbury Arts and Sciences (E-5) (WDBY)

University Housing

95. Aden Hall—Quadrange (G-9) (ADEN)
96. Andrews Hall—Kittredge Complex (J-11) (ANDS)
97. Arnett Hall—Kittredge Complex (J-12) (ARNT)
98. Athens Court (B/C-6/7) (ATCT)
99. Athens North Court (B-6) (ATHN)
100. Baker Hall (G-7) (BKER)
101. Bear Creek Apartments—Williams Village (J-6) (WBC)
102. Brackett Hall—Quadrange (G-9) (BRKT)
103. Buckingham Hall—Kittredge Complex (K-12) (BUCK)
104. Cheyenne Arapaho Hall (H-7) (CHEY)
105. Cockrell Hall—Quadrange (G-10) (CRKL)
106. College Inn (B-5) (CICC)
107. Colorado Court (L-1)
108. Crossman Hall—Quadrange (G-10) (CROS)
109. Dalrymple Commons—Williams Village (L-6) (DLYC)
110. Darley Towers—Williams Village (K-5) (DLYT)
111. Faculty Staff Court (C-6/5) (FACT)
112. Farrand Hall (H-9) (FRND)
113. Hallett Hall (H-9) (HLET)
114. Kittredge Commons—Kittredge Complex (J-10) (KITC)
115. Kittredge West Hall—Kittredge Complex (J-10) (KITW)
116. Libby Hall (G-8) (LIBY)
117. Marine Court (B-7) (MRCF)
118. Newton Court (B/C-3/10) (NTCT)
120. Reed Hall (H-10) (REED)
121. Sewall Hall (G-6) (SWAL)
122. Smiley Court (L-11) (SMCT)
123. Smith Hall—Kittredge Complex (K-11) (SMTH)
124. Stearns—Williams Village (K-6) (STRN)
125. Willard Hall—South Wing (H-6) (WLRD)

* Williams Village. See Bear Creek Aparments, Dalrymple Commons, Darley Towers, and Stearns Towers.
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