University of Colorado Boulder Catalog

# Summer Session 2012

# MAKE THE MOST OF YOUR SUMMER

FIRST brings worldclass faculty to the Boulder campus **P4**  Maymester offers over 130 courses in a 3-week intensive term **P9**  Take advantage of online courses. See a complete list **P25** 



Summer Session UNIVERSITY OF COLORADO BOULDER The University of Colorado Boulder offers you the opportunities to earn academic credit, satisfy your curiosity, meet major or minor requirements, and be part of our summer community. Many of CU's most popular and sought-after courses are offered in Summer Session.

# WELCOME TO SUMMER IN BOULDER

Summer is a special time for you to take classes and enjoy the cultural and recreational opportunities at CU-Boulder. Be sure to check out the FIRST program that puts you in classes with noted faculty from around the world and the Featured Courses section which highlights classes new to Summer Session that are taught by our resident faculty. You can also earn credit from anywhere in the world through online classes presented by accomplished CU faculty. We welcome you to join the faculty, staff, and approximately 8,000 students during our favorite time of year — Summer!

Anne Heinz Associate Vice Chancellor for Summer Session Carol Drake Assistant Dean for Summer Session

Phoebe Young Associate Professor, History

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# Fresh additions. Fresh thinking.

Make the most of your summer by trying something new. For 2012, we have several exciting and stimulating additions to Summer Session. Be the first to enroll in one of our new FIRST or featured courses or participate in one of the 28 online classes.

# New This Summer

# **FIRST**

Check out the courses offered by visiting world-class scholars. The Faculty-in-Residence Summer Term (FIRST) program brings faculty from around the world to teach in Boulder. The complete listing of FIRST classes with descriptions is on pages 4-8.

# Special Topics in Psychology: Internet Research (PSYC 4541/5541)

#### With Professor Ulf-Dietrich Reips, Universidad de Deusto, Bilbao, Spain

Introduces the methodology of Internet-based research. Students will be provided with an up-to-date overview of basics, methods, techniques, tricks, and tools for Internet research. Students will learn how to conduct online experiments, use psychological tests on the Internet, and data mine search engines like Google.

#### Topics: Communication and Sustainability: Saving our Home, Community, and Planet (COMM 4000/4300)

#### With Professor Tarla Rai Peterson, Texas A&M University

Communication about home can refer to the entire Earth, a single household, or spatial scales in between these extremes. Today's most acute sustainability challenges (e.g., economic instability, warfare, natural disasters, energy and natural resource shortages, biodiversity loss, climate change) have both causes and potential solutions in household dynamics. We will explore how household dynamics contribute to and obstruct possibilities for sustainability, especially as they impact energy use, biodiversity loss, and perceived isolation of humans from nature.

# Topics in Religious Studies: Buddhism in North America (RLST 3820)

# With Professor David McMahan, Franklin and Marshall College, Pennsylvania

Investigates some of the distinctive forms that Buddhism has taken in North America. It addresses the transformations of various Buddhist traditions to accommodate, as well as challenge, American society and its institutions, mythologies, and social practices. It also addresses a number of issues pertinent to Buddhism in America and the West, such as Buddhist identity, ethnicity, gender, authority, and social activism.

#### Topics in Business: Business Analytics (MGMT 4820) With Professor Rafael Martí, University of Valencia, Spain

The problems faced by decision makers in today's competitive business environment are often extremely complex and can be addressed by numerous possible courses of action. Evaluating these alternatives and gaining insight from past performance is the essence of business analytics. This course is designed as an introduction to Business Analytics, an area of business administration that considers the extensive use of data, methods, and fact-based management to support and improve decision making.

#### Special Topics: Game Theory (LAWS 6708)

# With Professor Adi Ayal, Bar-Ilan University Law School, Israel

Game theory is a mathematical approach for analyzing games and a wide range of other situations where a person's success depends upon the choices of others. Although game theory is often used in economics, political science, and psychology, Professor Ayal's course explores its application to law and economics. No prior knowledge of game theory or economics is presumed, and all technical know-how necessary for understanding, presenting, and solving game structures will be included in the course itself. The focus of this course is on understanding and being able to apply game theory's insights to everyday and legal decision making, rather than theoretical knowledge alone.

# **FEATURED COURSES**

Check out the featured courses with outstanding CU-Boulder faculty. See pages 18-24 for a complete list with course descriptions.

#### From Wops and Dons to Movers and Shakers: The Italian-American Experience (ITAL 4350) With Valerio Ferme

Exposes students to these complex negotiations and provides a general historical and cultural history of Italian-Americans in the United States and locally in Colorado. In the process, we will see how Italians gradually transformed themselves from cultural and political outsiders into integral performers in the development and growth of the U.S. throughout the 20th century. Additionally, by studying the manner in which Americans and Italians negotiated their different ideas concerning identity, traditional and community, we hope to draw attention to contemporary parallels pertaining to the immigration of groups that have threatened or threaten ideas of what it means to be an American citizen in the 21st century. Approved for arts and sciences core curriculum: United States context.

#### Social Inequalities in Health (SOCY 4052)

#### With Stefanie Mollborn

Introduces students to the interdisciplinary field of social inequalities in health, with a particular focus on sociological contributions to the area. This course focuses on social inequalities in health in both U.S. and international contexts. Reviews the link between health status and various types of social statuses, including but not limited to socioeconomic status, gender, race, and ethnicity. Explanations for the relationships between these factors and various health outcomes are discussed. The class focuses on multiple levels of analysis, from the physician-patient interactions to healthcare systems and social policies. Students have the opportunity to develop their own specific research interests in this field.

# Appreciation of Music with the Colorado Music Festival (MUEL 1832)

#### With Thomas Riis

Addresses the broad history of Western music. Students will learn to listen critically and develop a vocabulary for understanding and discussing the music they hear. Because the course allows for a variety of approaches, the students will also have the chance to compare symphonic repertoire with chamber music and the variety of world music offerings through the Colorado Music Festival programs this summer. The class will meet on campus most days, but on Wednesdays, it will meet at Chautauqua to observe rehearsals and interact with the conductor and orchestral musicians, who will meet with the students after rehearsal. Approved for arts and sciences core curriculum: literature and the arts.

# **ONLINE COURSES**

Explore the opportunities to take courses online with CU-Boulder faculty. New classes include Children's Literature with Shelby Wolf, Philosophy and Religion with Wes Morriston, and Japanese History with Marcia Yonemoto. More information is available on pages 25-29.

# **NEW PROGRAM**



# Avoid the Fall Rush with the Early Start Program

# COLLEGE OF ENGINEERING AND APPLIED SCIENCE

Entering freshmen have the opportunity to start their course work in the summer. If you live in the Denver/Boulder metro area and have been admitted to the college for fall 2012, you are eligible to apply to the program. Students will enroll in two Summer Session courses. Early Start students meet with faculty and industry representatives at weekly lunches. Advising, tutoring, and study strategy assistance will be provided. Students will receive a scholarship of \$500.00 to use toward their summer tuition and may also be eligible for the College Opportunity Fund (COF).

# Inspiring minds. Inspiring place.

Learn from prestigious, world-class faculty who will be teaching at our campus in the summer. These renowned scholars bring a wealth of experience, knowledge, and perspective to the classroom that will challenge and inspire your thinking. Take advantage of the incredible opportunity FIRST brings to you.

# FIRST (FACULTY-IN-RESIDENCE SUMMER TERM)

# **COLLEGE OF ARTS AND SCIENCES**

#### **CLASSICS**

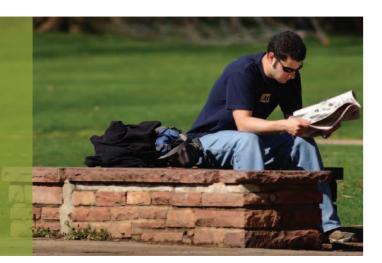
Joseph G. Manning Yale University

#### Alexander the Great and the Rise of Macedonia

CLAS 4031, 3 semester hours, Section 100, Class No. 17350 HIST 4031, 3 semester hours, Section 100, Class No. 17351 Session A: June 4-July 4, 2012

Introduces the history and culture of what is called the Hellenistic period, the period between the rise of Macedonian imperialism in the 4th century BCE and the death of Cleopatra VII, and the annexation of Egypt by Augustus in 30 BCE. Prereq., one of the following: CLAS 1509, 3039, 3113, 4051, 4139, 4149, CLAS/HIST 1051, 2041, 4021, or 4041. Same as CLAS 5031.

Joseph Manning is the world's leading expert on the history of Egypt in the Hellenistic period. Professor Manning has published widely and has taught at Stanford, Princeton, and Yale. He was honored with the Dean's Award for Distinguished Teaching at Stanford.



### COMMUNICATION

#### Tarla Rai Peterson Texas A&M University

#### Topics: Communication and Sustainability: Saving our Home, Community, and Planet

COMM 4000, 3 semester hours, Section 100, Class No. 13488 COMM 4300, 3 semester hours, Section 100, Class No. 13489 Session A: June 4-July 4, 2012

Communication about home can refer to the entire Earth, a single household, or spatial scales in between these extremes. Today's most acute sustainability challenges (e.g., economic instability, warfare, natural disasters, energy and natural resource shortages, biodiversity loss, climate change) have both causes and potential solutions in household dynamics. We will explore how household dynamics contribute to and obstruct possibilities for sustainability, especially as they impact energy use, biodiversity loss, and perceived isolation of humans from nature. Prereqs., COMM 3210 and 3300 or consent required.

Dr. Peterson is currently Professor and Boone & Crockett Chair in the Department of Wildlife and Fisheries Sciences at Texas A&M University. Her areas of expertise span the fields of organizational communication, rhetoric, communication technology, and environmental communication. Dr. Peterson is widely regarded as a skillful and sensitive instructor.

#### **FILM STUDIES**

#### Alexandra Juhasz Pitzer College, California

#### Topics in Film Theory: Feminist and Queer Documentary Film and Media

FILM 4004, 3 semester hours, Section 200, Class No. 11519 HUMN 4004, 3 semester hours, Section 200, Class No. 12370 ARTF 5004, 3 semester hours, Section 200, Class No. 11520 Session B: July 10-August 10, 2012

Provides topic-centered analyses of controversial areas in film theory. Women have made politicized documentaries since the invention of the motion picture camera. In fact, in film history, documentary is the only field that we find "great" early female filmmakers. Mapping the rise of the movements (and their aesthetics) like feminist, lesbian, and queer documentary, or feminist Third Cinema, as was well as recent movements to/on the Web, we will learn about both feminist political and artistic history as well as documentary itself. May be repeated up to 6 total credit hours. Prereq., FILM 3051 or instructor consent.

Dr. Juhasz is Professor of Media Studies at Pitzer. She makes and studies committed media practices that contribute to political change and individual and community growth. She is widely published and is an excellent classroom teacher.

#### GERMAN

Thomas Eder Federal Chancellor of Austria, Office of Publications

#### **Dada and Surrealist Literature**

◆GRMN 3702, 3 semester hours, Section 200, Class No. 16061
◆HUMN 3702, 3 semester hours, Section 200, Class No. 16105
Session B: July 10-August 10, 2012

Surveys the major theoretical concepts and literary genres of the Dada and Surrealist movements. Topics include Dada performance and cabaret, the manifesto, montage, the ready made, the Surrealist novel, colonialism and the avant-garde, and literary and philosophical precursors to the avant-garde. Taught in English. Approved for arts and sciences core curriculum: literature and the arts.

Dr. Eder heads the Office of Publications for the Federal Chancellor of Austria and is responsible for the academic projects in the humanities funded by the Austrian Chancellor. He is one of Austria's leading scholars of avant-garde literatures. He is committed to the "public humanities."

#### PHILOSOPHY

#### Simon Keller Victoria University of Wellington, New Zealand

#### **Ethical Theory**

♦PHIL 3100, 3 semester hours, Section 200, Class No. 12113 Session B: July 10-August 10, 2012

We all show special favoritism for our friends and family members, and we usually think that such favoritism is morally required; we disapprove of disloyal friends, neglectful parents, and ungrateful children. Yet, special favoritism for our friends and family members is surprisingly difficult to justify. Some of the major theories in moral philosophy seem to imply that such favoritism is immoral, or irrational, or merely optional, or simply mistaken. In this course we will explore the ethics of special relationships, asking such questions as "What are we required to do for our parents and children?" "Is it permissible to favor our own friends over strangers?" and "Should we be patriotic?" Along the way, we will encounter the moral theories of deontology, utilitarianism, and virtue ethics, as well as a range of views about the nature and source of morality. Prereq. or coreq., PHIL 3480. Restricted to juniors/seniors. Approved for arts and sciences core curriculum: ideals and values.

Professor Keller specializes in ethics and political philosophy, and is currently an associate professor of philosophy at Victoria University of Wellington. Professor Keller's 2007 Cambridge U. Press book, The Limits of Loyalty, won the 2009 American Philosophical Association book prize. He has another book forthcoming mid-2012 with Princeton U. Press, called Partiality. It asks what could make preferential treatment for our nearest and dearest permissible and sometimes obligatory. Keller received his PhD from Princeton in 2002. He has published widely and is a well-regarded teacher.

# **POLITICAL SCIENCE**

#### Eric Kerrouche

Institute of Political Studies, Sciences Po, Bordeaux, France

#### Western European Politics

♦PSCI 4002, 3 semester hours, Section 200, Class No. 12099 Session B: July 10-August 10, 2012

Comparatively analyzes development of the political systems and processes of European democracies. Emphasizes contemporary institutions, decision-making patterns, and policy issues. Prereq., PSCI 2012 or IAFS 1000. Approved for arts and sciences core curriculum: contemporary societies.

Dr. Kerrouche is an accomplished political scientist. He lectures widely across Europe and North America on politics in the EU. He has published widely on representative government and the EU.

#### **PSYCHOLOGY**

#### Ulf-Dietrich Reips *Universidad de Deusto, Bilbao, Spain*

#### **Special Topics in Psychology: Internet Research**

PSYC 4541, 3 semester hours, Section 004, Class No. 17347 PSCY 5541, 3 semester hours, Section 002, Class No. 17346 Session M: May 14-June 1, 2012

Introduces the methodology of Internet-based research. Students will be provided with an up-to-date overview of basics, methods, techniques, tricks, and tools for Internet research. Students will learn how to conduct online experiments, use psychological tests on the Internet, and data mine search engines like Google. May be repeated up to 6 total credit hours, provided the topics vary.

Dr. Ulf-Dietrich Reips is a tenured IKERBASQUE Research Professor at the University of Deusto in Bilbao, Spain, where he leads the iScience group (http://iscience.deusto.es). He is working on Internetbased research methodologies and the psychology of the Internet. In 1994 he founded the Web Experimental Psychology Lab, the first laboratory for conducting real experiments on the Web, and provides many Web services for researchers and students via his iScience Server at www.iscience.eu. He has taught in several European countries as well as in the United States. When not on the Internet, he enjoys playing the French game of Boules.

#### **RELIGIOUS STUDIES**

#### David McMahan Franklin and Marshall College, Pennsylvania

#### **Topics in Religious Studies: Buddhism in North America**

RLST 3820, 3 semester hours, Section 100, Class No. 16152 Session A: June 4-July 6, 2012

Investigates some of the distinctive forms that Buddhism has taken in North America. It addresses the transformations of various Buddhist traditions to accommodate, as well as challenge, American society and its institutions, mythologies, and social practices. It also addresses a number of issues pertinent to Buddhism in America and the West, such as Buddhist identity, ethnicity, gender, authority, and social activism. May be repeated up to 9 total credit hours as topics change.

David L. McMahan is the author of The Making of Buddhist Modernism (Oxford, 2008), Empty Vision: Metaphor and Visionary Imagery in Mahayana Buddhism (Routledge Curzon, 2002), Buddhism in the Modern World (in press on Routledge), and a number of articles on Mahayana Buddhism in South Asia and Buddhism in the modern world. He is a well regarded classroom teacher and lecturer.

### SOCIOLOGY

#### Terry Mills Morehouse College, Georgia

#### **Environment and Society**

SOCY 2077, 3 semester hours, Section 001, Class No. 16316 Session M: May 14-June 1, 2012

Our lives and society are closely tied to the environment and natural resources, and through our daily actions we can cause both environmental degradation and support environmental solutions. In this introductory course we will examine the ways in which our contemporary society depends on natural resources from around the world and the ways that social institutions create environmental problems and attempt to solve them. Credit not granted for this course and SOCY 3091. Approved for arts and sciences core curriculum: ideals and values.

Terry Mills is the Dean for Research at Morehouse College. Professor Mills completed his PhD from the University of Southern California where he conducted research on the USC Longitudinal Study of Generations at the Andrus Gerontology Center. He is a fellow of the Gerontological Society of America. His research focuses on social, environmental, and physical health factors associated with late-life depression and intergenerational relationships.

#### Salvador Vidal-Ortiz American University, Washington, DC

#### **Sociological Perspectives on Race and Ethnicity**

SOCY 3161, 3 semester hours, Section 200, Class No. 13225 Session B: July 10-August 10, 2012

As a general overview of what constitutes race and ethnicity in the U.S., this course will familiarize students with the basic premise of social analyses of distinctive racial and ethnic groups. We will discuss some of the current understandings of race; explore the continuous role immigration plays in redefining social and ethnic categories and begin to notice how whiteness studies have emerged. Recommended prereq., SOCY 1001.

Professor Vidal-Ortiz is currently at American University. He has received many awards for his research, including a Fulbright Scholarship in Bogata regarding sexuality, race, and migration. He has been a pioneer and leading figure in the teaching of gender, sexuality, and migration and is an excellent instructor.

# LEEDS SCHOOL OF BUSINESS

Rafael Martí University of Valencia, Spain

#### MANAGEMENT

#### **Topics in Business: Business Analytics**

MGMT 4820, 3 semester hours, Section 200, Class No. 16353 Session B: July 10-August 10, 2012

The problems faced by decision makers in today's competitive business environment are often extremely complex and can be addressed by numerous possible courses of action. Evaluating these alternatives and gaining insight from past performance is the essence of business analytics. This course is designed as an introduction to Business Analytics, an area of business administration that considers the extensive use of data, methods, and fact-based management to support and improve decision making. Same as MGMT 5820.

Rafael Martí is a Professor in the Statistics and Operations Research Department at the University of Valencia, Spain. His research interest focuses on the development of metaheuristics for hard optimization problems. He is widely published and an excellent teacher.

# SCHOOL OF EDUCATION

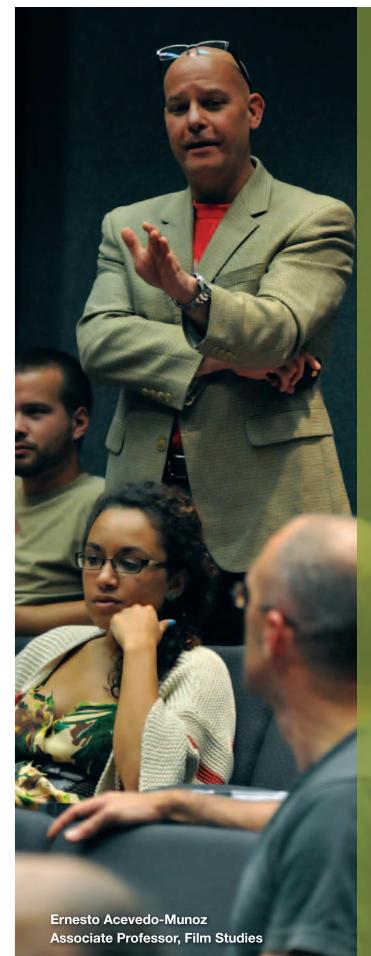
#### Neil Gotanda Western State University College of Law, California

#### Special Topics: Introduction to Critical Race Theory

EDUC 4800, 3 semester hours, Section 601, Class No. 16185 EDUC 6804, 3 semester hours, Section 601, Class No. 10414 Session F: July 16-27, 2012

From its beginnings in legal studies, Critical Race Theory has grown into a source of critical inquiry into race. Authors and scholars in a wide range of disciplines have used varied methodologies and perspectives to study and reflect on questions of race. This course will survey these developments. Those materials will be used to examine specific topics: critique of civil rights, race and legal doctrines, oppositional voices, and intersectionality. We will use these materials to query whether there is a distinct methodology to Critical Race Theory. May be repeated.

Neil Gotanda is a Professor of Law at Western State University College of Law in Fullerton, California and was a visiting Fulbright Professor at Wuhan University School of Law in Wuhan, China, in Fall 2009. He has written extensively on racial theory, critical race theory, and Asian American jurisprudence. He was awarded the 1997 Clyde Ferguson Award by the Section on Minority Groups of the American Association of Law Schools.



# COLLEGE OF ENGINEERING AND APPLIED SCIENCE

#### Francesco Bullo University of California, Santa Barbara

#### Special Topics: Distributed Control of Robotic Networks

ECEN 5008, 3 semester hours, Section 200, Class No. 16307 Session B: July 10-August 10, 2012

Intended primarily for graduate students interested in cooperative control, distributed algorithms, and robotic networks. The class provides an introduction to distributed algorithms for consensus and filtering, distributed algorithms in static and robotic networks, and the emerging discipline of motion coordination.

Francesco Bullo received the Laurea degree summa cum laude in Electrical Engineering from the University of Padova, Italy, in 1994, and his PhD degree in Control and Dynamical Systems from the California Institute of Technology in 1999. He has published more than 200 papers in international journals, books, and refereed conferences.



# LAW SCHOOL

#### Maurice Foley Judge, United States Tax Court

#### **Federal Tax Politics**

LAWS 6138, 3 semester hours, Section 001, Class No. 16303 Session M: May 14-June 1, 2012

Addresses a wide range of topics that implicate the federal tax politics of federal tax policy, including the strengths and weaknesses of the earned income tax credit as an effort to promote work, housing tax credits as an effort to support home ownership, empowerment zones and tax refund policy as an effort to stimulate the economy, the politics of estimating tax revenues and expenditures, and the unique legislative challenges raised by tax reform proposals – such as efforts to repeal inheritance taxes (also known as "the death tax").

Judge Foley serves on the United States Tax Court, which he was appointed by President Bill Clinton in 1995. He received his BA from Swarthmore College, his JD from Boalt Hall School of Law at the University of California, Berkeley, and his Master's of Law in Taxation from Georgetown University Law Center. Prior to his appointment to the Court, he served as an attorney for the Internal Revenue Service's Legislation and Regulation Division, as Counsel for the United States Senate Committee on Finance, and as Deputy Tax Counsel in the U.S. Treasury's Office of Tax Policy.

#### Adi Ayal

#### Professor, Bar-Ilan University Law School, Israel

#### **Special Topics: Game Theory**

LAWS 6708, 2 semester hours, Section 001, Class No. 16309 Session M: May 14-June 1, 2012

Game theory is a mathematical approach for analyzing games and a wide range of other situations where a person's success depends upon the choices of others. Although game theory is often used in economics, political science, and psychology, Professor Ayal's course explores its application to law and economics. No prior knowledge of game theory or economics is presumed, and all technical knowhow necessary for understanding, presenting, and solving game structures will be included in the course itself. The focus of this course is on understanding and being able to apply game theory's insights to everyday and legal decision making, rather than theoretical knowledge alone.

Professor Ayal teaches at Bar-Ilan University Law School in Israel. He earned his PhD in economics from the University of California, Berkeley, and a PhD in Law (of highest distinction) from Bar-Ilan University. He is an internationally recognized expert in antitrust law, corporate law, economic analysis of law, game theory, industrial organization, media and communications policy, and network theory.

# Three weeks. One course.

Accelerate your academic career with the intensive, single-course focus of Maymester. You'll be immersed into an interactive environment where you can complete a core or major requirement in just three weeks. Gain knowledge and momentum by concentrating on a Maymester course.

# Maymester MAY 14-JUNE 1, 2012

Maymester allows you to earn up to 3 credits in three weeks. Maymester is an INTENSIVE session that allows you to take **ONLY ONE** course (no exceptions are made). Many of CU-Boulder's most popular and sought-after courses are offered. Take a course and complete a core or major requirement and still have most of your summer to work, study, travel, relax, or participate in an internship. Focus on one course. Classes are smaller and more interactive. A sense of community develops in the classroom. The accelerated pace means that you should plan on studying three to six hours each day outside of class. Students should attend class every day – missing a day of class is like missing a week of class in the fall or spring semester. Material is covered quickly and the longer class periods allow for in-depth discussion. Because of the intensive nature of Maymester, you should not add a class you have not attended from the first day.

Maymester is Session M in the course listings and is part of summer session. Grades and tuition are included as part of summer session. All Maymester classes are section 001 unless noted. For more information visit **www.colorado.edu/summer** or call **303-492-5148** or **800-331-2801**. Complete course descriptions are available at **www.colorado.edu/catalog** or **www.colorado.edu/academics/coursesearch**.

For the most up-to-date information visit mycuinfo.colorado.edu.

# COLLEGE OF ARCHITECTURE AND PLANNING

#### Advanced Design Lab 2

ENVD 4300, 3 semester hours, Class No. 10067 Faculty to be announced

#### **Special Topics: Computer Methods**

ENVD 4352, Section 001, 3 semester hours, Class No. 10033 ENVD 4352, Section 002, 3 semester hours, Class No. 10116 Faculty to be announced

# Special Topics: Theory and Criticism in Environmental Design

ENVD 4764, Section 001, 3 semester hours, Class No. 10036 ENVD 4764, Section 002, 3 semester hours, Class No. 10114 Faculty to be announced

# **COLLEGE OF ARTS AND SCIENCES**

#### ANTHROPOLOGY

#### **Exploring Non-Western Culture: Peoples of Amazonia**

♦ANTH 1135, 3 semester hours, Class No. 15877 Nancy Dammann

#### Introduction to Physical Anthropology 1

ANTH 2010, 3 semester hours, Call No. 11826 James Loudon

#### Ethnography of Southeast Asia and Indonesia

ANTH 4760, 3 semester hours, Class No. 11829 ANTH 5760, 3 semester hours, Class No. 11830 Carla M. Jones

#### ARABIC

Arabic Media ARAB 4250, 3 semester hours, Class No. 12033 Patrick D'Silva

### **ART AND ART HISTORY**

Medieval Art Survey ARTH 3079, 3 semester hours, Class No. 16073 Kirk Ambrose

Art in Contemporary Society ARTH 3109, 3 semester hours, Class No. 12983 George Rivera, Jr.

Special Topics in Art History: Picasso ARTH 4929, 3 semester hours, Class No. 13386 Albert Alhadeff

Introduction to Studio Art 2 ARTS 1020, 3 semester hours, Class No. 12989 Charlene Stevens

Photography 1 ARTS 2171, 3 semester hours, Class No. 16085 Alex Sweetman

#### **Painting Alternative Processes/Materials**

ARTS 3202, 3 semester hours, Class No. 16078 Francoise Dureese

#### Special Topics in Studio Arts: Community/Site-based Practicum

ARTS 4017, 3 semester hours, Class No. 13039 ARTS 5017, 3 semester hours, Class No. 13046 Richard Saxton

#### **Beginning Video Production**

ARTS 4246, 3 semester hours, Class No. 13005 ARTS 5246, 3 semester hours, Class No. 13008 Luis Valdovino

Diane Sieber, Director and Associate Professor Herbst Program of Humanities for Engineers

#### CLASSICS

**Turbo (Accelerated) Latin 1** CLAS 2004, 3 semester hours, Class No. 16104 Alison Orlebeke

Greek and Roman Comedy ◆CLAS 4130, 3 semester hours, Class No. 16006 Andrew Cain

#### COMMUNICATION

Interpersonal Communication COMM 2500, 3 semester hours, Class No. 12687 Alyce Thibodeaux

Principles and Practices of Argumentation COMM 3310, 3 semester hours, Class No. 12688 John Jackson

Intercultural Communication
 ◆COMM 3410, 3 semester hours, Class No. 16031
 David Boromisza

Quantitative Research Methods COMM 3750, 3 semester hours, Class No. 16062 Timothy Kuhn

Senior Seminar: Organizational Communication: Collaborative Decision Making

COMM 4600, 3 semester hours, Class No. 11643 Stan Deetz

### DANCE

African Dance: Ghanaian DNCE 2501, 2 semester hours, Class No. 11791 ETHN 2502, 2 semester hours, Class No. 16032 Nii Armah Sowah

Technique Practicum: Modern Dance

DNCE 3901, 2 semester hours, Class No. 16305 Gesel Mason

Graduate Technique-Practicum – African Dance Ghanaian

DNCE 5901, 2 semester hours, Section 001, Class No. 11793 Nii Armah Sowah

#### Graduate Technique Practicum: Modern Dance

DNCE 5901, 2 semester hours, Section 002, Class No. 16306 Gesel Mason

### **ECONOMICS**

Intermediate Microeconomic Theory ECON 3070, 3 semester hours, Class No. 13130 Faculty to be announced

Intermediate Macroeconomic Theory ECON 3080, 3 semester hours, Class No. 13131 Ufuk Demirel

International Trade ECON 4413, 3 semester hours, Class No. 13514 William Mertens

Environmental Economics ECON 4545, 3 semester hours, Class No. 13133 Nicholas Flores

Labor Economics ECON 4616, 3 semester hours, Class No. 16124 Francisca Antman

Introduction to Econometrics ECON 4818, 3 semester hours, Class No. 16007 Jeffrey Zax

Microcomputer Applications in Economics ECON 4838, 3 semester hours, Class No. 13137 Jay Kaplan

### ENGLISH

Literary Analysis ENGL 2000, 3 semester hours, Class No. 11798 Nan Goodman

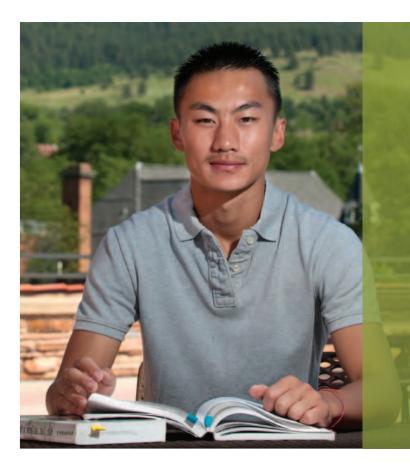
Modern and Contemporary Literature ◆ENGL 3060, 3 semester hours, Class No. 11802 Noah Gordon

**Topics in Multicultural Literature** ENGL 3377, 3 semester hours, Class No. 13532 Penelope Kelsey

Early Shakespeare ENGL 3563, 3 semester hours, Class No. 16226 Richelle Munkhoff

American Literature after 1860 ENGL 3665, 3 semester hours, Class No. 16228 Ruth Ellen Kocher

Critical Thinking in English Studies ENGL 4038, 3 semester hours, Class No. 15632 Karen Jacobs



### **ENVIRONMENTAL STUDIES**

Advanced Writing in Environmental Studies ◆ENVS 3020, 3 semester hours, Class No. 12523 Dale Miller

**Inequality, Democracy, and the Environment** ENVS 4027, 3 semester hours, Class No. 16344 SOCY 4027, 3 semester hours, Class No. 16343

# **ETHNIC STUDIES**

Liam Downey

Chicana and Chicano Fine Arts and Humanities ✦ETHN 1036, 3 semester hours, Class No. 15872 Elisa Facio

Introduction to American Indian Studies ◆ETHN 2003, 3 semester hours, Class No. 15739 Danika Medak-Saltzman

African Dance: Ghanaian ETHN 2502, 2 semester hours, Class No. 16032 DNCE 2501, 2 semester hours, Class No. 11791 Nii Armah Sowah

#### **FILM STUDIES**

#### Major Film Movements: Rock on Film

FILM 3002, 3 semester hours, Class No. 16172 Phillip Solomon

#### **GEOGRAPHY**

#### World Regional Geography

GEOG 1982, 3 semester hours, Class No. 12646 Faculty to be announced

#### **Mountain Geography**

GEOG 3251, 3 semester hours, Class No. 12090 Faculty to be announced

#### **Geography of International Development**

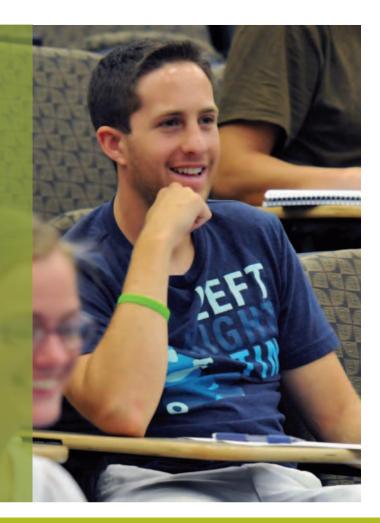
GEOG 3682, 3 semester hours, Class No. 12679 Faculty to be announced

# Environments and Peoples: Landscape, Society, and Meaning

GEOG 4742, Section 001, 3 semester hours, Class No. 12681 Kenneth Foote

#### **Environments and Peoples: Place, Power, Culture**

GEOG 4742, Section 002, 3 semester hours, Class No. 15638 Najeeb Jan



### **GEOLOGICAL SCIENCES**

# Introduction to Field Geology

GEOL 2700, 2 semester hours, Class No. 13544 Faculty to be announced

#### GERMAN

# Inside Nazi Germany: Politics, Culture, and Everyday Life in the Third Reich

♦GRMN 2301, 3 semester hours, Class No. 15782
Patrick Greaney

#### **HEBREW**

#### Introduction to Jewish Culture

✦HEBR 2350, 3 semester hours, Class No. 11641
✦JWST 2350, 3 semester hours, Class No. 11642
Zilla Goodman

### **HISTORY**

#### Modern Latin America

✦HIST 1028, 3 semester hours, Class No. 11843
Francisco Barbosa

#### Introduction to Middle East History

✦HIST 1308, 3 semester hours, Class No. 15934 John Willis

#### Introduction to Chinese History

✦HIST 1608, 3 semester hours, Class No. 11845 Kwangmin Kim

#### **Revolution in History: France**

✦HIST 2100, 3 semester hours, Class No. 11849 Matthew Gerber

#### Early Modern Societies (1450-1700): Europe

✦HIST 2112, 3 semester hours, Class No. 16003
Celine Dauverd

### HUMANITIES

Advanced Topics in Humanities: Modern Poetry HUMN 4093, 3 semester hours, Class No. 11894 David Ferris

# **INTEGRATIVE PHYSIOLOGY**

Nutrition for Health and Performance

♦IPHY 2420, 3 semester hours, Class No. 15848 Suzanne Nelson

#### **Dynamics of Motor Learning**

◆IPHY 3660, 3 semester hours, Class No. 12256 David Sherwood

#### **INTERNATIONAL AFFAIRS**

Special Topics in International Affairs: Statebuilding in the 21st Century IAFS 3000, 3 semester hours, Class No. 16207 Jessica Martin

#### **JEWISH STUDIES**

Introduction to Jewish Culture
◆JWST 2350, 3 semester hours, Class No. 11642
◆HEBR 2350, 3 semester hours, Class No. 11641
Zilla Goodman

#### LINGUISTICS

Language in U.S. Society +LING 1000, 3 semester hours, Class No. 17338 Faculty to be announced

#### MATHEMATICS

Quantitative Reasoning and Mathematical Skills ♦MATH 1012, 3 semester hours, Class No. 12722 Delphy Shaulis

#### NEUROSCIENCE

Neurobiology of Learning and Memory NRSC 4032, 3 semester hours, Class No. 15776 NRSC 5032, 3 semester hours, Class No. 15777 Jerry Rudy

#### PHILOSOPHY

Philosophy and Society
 ◆PHIL 1200, 3 semester hours, Class No. 12105
 Ajume Wingo

Philosophy and the Sciences ♦PHIL 1400, 3 semester hours, Class No. 12106 Carol Cleland

Philosophy and Law
◆PHIL 2220, 3 semester hours, Class No. 13524
Brian Talbot

Open Topics in Philosophy PHIL 3800, 3 semester hours, Class No. 16154 Faculty to be announced

#### **POLITICAL SCIENCE**

The American Political System♦PSCI 1101, 3 semester hours, Class No. 11783Vanessa Baird

Survey of Western Political Thought PSCI 2004, 3 semester hours, Class No. 11797 Faculty to be announced

The American Congress PSCI 3041, 3 semester hours, Class No. 11946 Scott Adler

South Asian Politics PSCI 3102, 3 semester hours, Class No. 16304 Faculty to be announced

International Behavior PSCI 3193, 3 semester hours, Class No. 15997 Gregory Young

Western European Politics
 ◆PSCI 4002, 3 semester hours, Class No. 15991
 Jennifer Fitzgerald

### PSYCHOLOGY

Behavioral Genetics PSYC 3102, 3 semester hours, Class No. 11514 Gregory Carey

Educational Psychology and Adolescent Development

PSYC 4114, 3 semester hours, Class No. 12289 EDUC 4112, 3 semester hours, Class No. 10400 Kris Gutierrez

Special Topics in Psychology: Clinical Judgment/ Decision Making

PSYC 4541, Section 001, 3 semester hours, Class No. 11513 Natalie Smutzler

Special Topics in Psychology: Close Relationships PSYC 4541, Section 002, 3 semester hours, Class No. 12330 Mark Whisman

**Special Topics in Psychology: Internet Research** 

PSYC 4541, Section 004, 3 semester hours, Class No. 17347 PSYC 5541, Section 002, 3 semester hours, Class No. 17346 Ulf-Dietrich Reips

Advanced Topics in Social Psychology: Politics and Psychology

PSYC 4606, 3 semester hours, Class No. 15659 Leaf Van Boven

#### **RELIGIOUS STUDIES**

American Indian Religious Traditions ◆RLST 2700, 3 semester hours, Class No. 12311 Gregory Johnson

#### **RUSSIAN**

Introduction to Modern Russian Culture RUSS 2221, 3 semester hours, Class No. 11639 Vicki Grove

### SOCIOLOGY

Introduction to Sociology
 ◆SOCY 1001, 3 semester hours, Class No. 13159
 Michael Radelet

▶SOCY 1004, 3 semester hours, Class No. 13146
Patricia Adler

Environment and Society ♦SOCY 2077, 3 semester hours, Class No. 16316 Terry Mills

# Topics in Sex and Gender: Social Psychology of Gender

SOCY 3046, 3 semester hours, Class No. 16318 Amy Wilkins

Criminology SOCY 4014, 3 semester hours, Class No. 13150 Hillary Potter

# Inequality, Democracy, and the Environment

SOCY 4027, 3 semester hours, Class No. 16343 ENVS 4027, 3 semester hours, Class No. 16344 Liam Downey

Social Inequalities in Health SOCY 4052, 3 semester hours, Class No. 16348 Stefanie Bailey Mollborn

Punishment, Law, and Society SOCY 4084, 3 semester hours, Class No. 16350 Sara Steen

### SPANISH

Spanish Phonology and Phonetics SPAN 3050, 3 semester hours, Class No. 16298 Faculty to be announced

Advanced Spanish Grammar SPAN 3120, 3 semester hours, Class No. 13120 Andres Prieto

Masterpieces of Spanish American Literature: 1898 to Present SPAN 4180, 3 semester hours, Class No. 13121 Peter Elmore

### THEATRE

**Development of the American Musical Theatre** ◆THTR 3011, 3 semester hours, Class No. 13148 Tamara Meneghini-Stalker

# WOMEN AND GENDER STUDIES

Women in Islam WMST 3220, 3 semester hours, Class No. 12934 Fawzia Ahmad

Sex, Power, Politics: International Perspectives WMST 4300, 3 semester hours, Class No. 16079 Robert Buffington

# WRITING AND RHETORIC

Introduction to Creative Nonfiction WRTG 2020, 3 semester hours, Class No. 15998 John-Michael Rivera

# LEEDS SCHOOL OF BUSINESS

# **BUSINESS ADMINISTRATION**

#### **Special Topics**

BADM 3880, Section 800, 3 semester hours, Class No. 10122 Katharine Burakowski



#### **BUSINESS CORE**

Introduction to Business BCOR 1010, 3 semester hours, Class No. 10125 John Borum

Business Statistics BCOR 1020, 3 semester hours Section 001, Class No. 10128 Kevin Schaub Section 002, Class No. 10129 Kishen Iyengar

Adding Value with Management BCOR 2300, 3 semester hours, Class No. 16219 Antonio Papuzza

Introduction to Operations and Information Management BCOR 2500, 3 semester hours, Class No. 16225 Noah Zikmund

#### ENTREPRENEURIAL AND SMALL BUSINESS MANAGEMENT

Entrepreneurial Environments ESBM 3700, 3 semester hours, Class No. 16068 Faculty to be announced

### MANAGEMENT

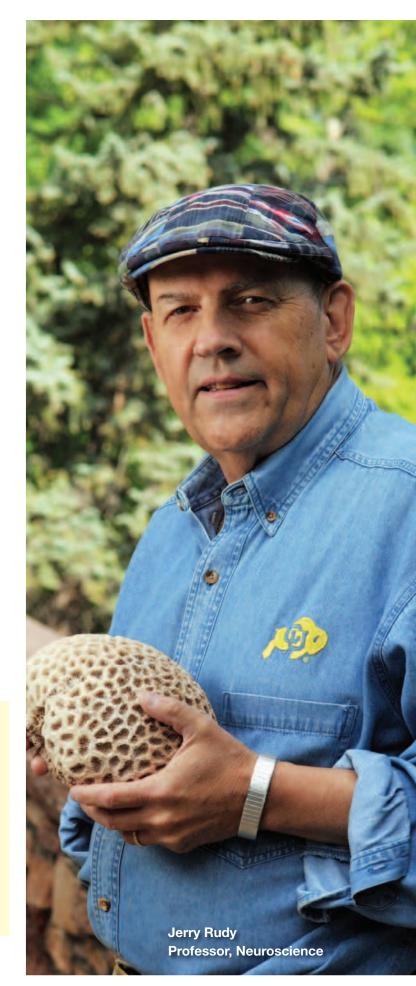
Redefining the Employee-Employer Relationship MGMT 4010, 3 semester hours, Class No. 10154 Terri Albee

# **REAL ESTATE**

Principles of Real Estate REAL 3000, 3 semester hours, Class No. 10162 Curtis Sears

# **CUBIC**

The CU Business Intensive Certificate is a three-week, noncredit certification program for juniors, seniors, and recent graduates. Entering its 12th year, CUBIC runs during both Maymester (May 14-June 1) and in June (11-29) and is designed to teach fundamental business skills to nonbusiness majors. Topics include: accounting, finance, operations, business governance, marketing, leadership and management, personal finance, career development, and creation of an entrepreneurial business plan. Students will also have the opportunity to learn from an integrated case study designed in collaboration with Chipotle Mexican Grill, Inc. For more information visit **leeds.colorado.edu/cubic#overview**.



# SCHOOL OF EDUCATION

#### **Special Topics: Cultural Awareness and Diversity**

EDUC 2800, 3 semester hours, Class No. 15940 Mary Leonardi

#### **School and Society**

◆EDUC 3013, 3 semester hours Section 001, Class No. 10398 Ruben Donato

Section 002, Class No. 10401 Faculty to be announced

# Differentiating Instruction in Diverse Secondary Classrooms

EDUC 4023, 3 semester hours Section 010 and 011 (Practicum), Class No. 10402/10403 (Practicum)

K L Baynard

#### Educational Psychology and Adolescent Development

EDUC 4112, 3 semester hours, Class No. 10400 PSYC 4114, 3 semester hours, Class No. 12289 Kris Gutierrez

# Educational Psychology for Elementary Schools EDUC 4411, 3 semester hours, Class No. 10399

Kevin O'Connor

# COLLEGE OF ENGINEERING AND APPLIED SCIENCE

# **AEROSPACE ENGINEERING**

#### **Special Topics: Humans in Aviation**

ASEN 3519, 3 semester hours, Class No. 10607 Frank Scott

#### **Special Topics: Green Aircraft Technology**

ASEN 4519, 3 semester hours, Class No. 10846 ASEN 5519, 3 semester hours, Class No. 10847 Jean Koster

# **CIVIL ENGINEERING**

#### Introduction to Geomatics

CVEN 2012, 3 semester hours, Class No. 10455 Milan Halek

# Special Topics: Water Utilities Management Issues and Challenges

CVEN 5834, 3 semester hours, Class No. 17339 R Kuchennither



#### **COMPUTER SCIENCE**

**Topics in Computer Science: Mobile Interfaces** 

CSCI 4830, 3 semester hours, Class No. 10848 CSCI 7000, 3 semester hours, Class No. 10849 Donald McCrickard

#### **HUMANITIES FOR ENGINEERS**

#### **Humanities for Engineers 1**

HUEN 3100, 3 semester hours Section 001, Class No. 10497 Leland Giovannelli Section 002, Class No. 11264 Anja Lange

#### **Special Topics: Harry Potter**

HUEN 3843, 3 semester hours, Class No. 10499 Scot Douglass

# JOURNALISM AND MASS COMMUNICATION PROGRAM

#### **Principles of Public Relations**

JOUR 4272, 3 semester hours, Class No. 11297 Jan Whitt

#### Special Topics: Entrepreneurial Adventures in Media

JOUR 4872, 3 semester hours, Class No. 16278 Kathleen Ryan

# LAW SCHOOL

# Criminal/Immigration Advocacy for the Spanish-Speaking Client

LAWS 6105, 2 semester hours, Class No. 10020 Violeta Chapin

#### **Federal Tax Politics**

LAWS 6138, 3 semester hours, Class No. 16303 Maurice Foley

#### Special Topics: Game Theory LAWS 6708, 2 semester hours, Class No. 16309 Adi Aval

#### **Government Regulation of Business** LAWS 7221, 3 semester hours, Class No. 10024 Donald Kempf

# **COLLEGE OF MUSIC**

#### **Guitar Class**

MUEL 1145, 2 semester hours, Class No. 11398 Nicolo Spera

#### Appreciation of Music

♦MUEL 1832, 3 semester hours, Class No. 11399 Yoshiyuki Ishikawa

#### World Musics: Asia and Oceania

MUEL 2772, 3 semester hours, Class No. 11401 MUSC 2772, 3 semester hours, Class No. 16161 Jay Keister

#### Music of the Rock Era: Special Topics in Heavy Metal

MUEL 2872, 3 semester hours, Class No. 11403 Joel Burcham

#### History of Jazz

MUEL 3642, 3 semester hours, Class No. 11404 Terry Sawchuk

#### **Topics: Music Technology: Create Sound Visual Music**

MUSC 4121, 3 semester hours, Class No. 11407 MUSC 5121, 3 semester hours, Class No. 11408 John Drumheller

# CHANCELLOR'S LEADERSHIP RESIDENTIAL ACADEMIC PROGRAM

# Multicultural Leadership: Theories, Principles, and Practices

♦LDSP 3100, 3 semester hours, Class No. 13502 Colleen Scanlan Lyons

# **MUSEUM STUDIES**

Museums and Society

MUSM 4010, 3 semester hours, Class No. 13505 Robert Nauman

# **DMBC: DIGITAL MEDIA BOOTCAMP**

Our world is driven by technology, and people with a digital media skillset are in high demand. ATLAS is leading the way to train and develop people for the future. Our Digital Media Bootcamp (DMBC) is an intensive three-week introduction to digital media production designed to impart practical technical skills to people from any industry or discipline. Courses are taught by skilled instructors and practitioners who are committed to teaching you how to effectively use industry standard technologies and applications. More importantly, DMBC will equip you for a future in the digital world. The curriculum covers: Digital Imaging, Basic Web Design and Development, Digital Video, Digital Audio, and Digital Animation. For more information visit **tam.colorado.edu/dmbc**.

# Summertime. Summer Session.

Explore the possibilities with new class offerings, online classes, and classes that move you forward and into new areas. Summer Session offers greater flexibility and smaller class sizes to make the learning process that much more engaging. Check out these classes and find out what's right for you.

# Featured Courses

# **COLLEGE OF ARTS AND SCIENCES**

### **ART AND ART HISTORY**

#### **United States Architecture**

ARTH 4569, 3 semester hours, Section 200, Class No. 16077 Session B: July 10-August 10, 2012

#### **Robert Nauman**

Focuses on architecture as it developed in the area now defined as the continental United States from early cultures to the present. This course will explore how architectural forms exist within their political, economical, technological, and cultural context. The discussion will encompass "high-style" and vernacular architecture as well as urban forms. Prereq., ARTH 1300 and 1400.

#### **CLASSICS**

#### Turbo (Accelerated) Latin 1

CLAS 2004, 3 semester hours, Section 001, Class No. 16104 Session M: May 14-June 1, 2012

#### Alison Orlebeke

Turbo Latin is an accelerated introduction to the vocabulary, morphology, and syntax of the classical Latin language. In Latin, the word turbo means "whirlwind." Topics and forms are presented in an order and pace designed for the rapid speed of this class.

#### Greek and Roman Comedy

◆CLAS 4130, 3 semester hours, Section 001, Class No. 16006 Session M: May 14-June 1, 2012

#### Andrew Cain

A comprehensive introduction to the comic theatre of ancient Greece and Rome. We will read closely and discuss many types of plays– from family sitcoms to social and political comedies–by three of the "greats" Aristophanes, Menander, and Plautus in translation. One goal of this course is to become familiar with the conventions of the comic genre and to learn to appreciate the subtle artistry of these literary masterpieces. Same as CLAS 5130 and HUMN 4120. Approved for arts and sciences core curriculum: literature and the arts.



#### COMMUNICATION

# Issues in Communication: Sports, Communication, and Society

COMM 3000, 3 semester hours, Section 100, Class No. 16159 Session A: June 4-July 6, 2012

#### Jamie Skerski

How and when did "play" become such a serious, high-stakes endeavor? What metaphors shape the way we perceive different sports and their cultural value? What can we learn about larger social relations from studying sport? This course examines the communicative, historical, and cultural aspects of "sport" in contemporary American society. Thinking critically about sport as a social institution, our readings and discussions will explore the intersections of power, gender/sexuality, race and ethnicity, class and national identity. May be repeated up to 6 total credit hours on different issues. Prereqs., COMM 1210 and 1600 or instructor consent. Restricted to juniors and seniors only.

#### **ENVIRONMENTAL STUDIES**

#### Topics in Environmental Sciences: Food and the Environment

ENVS 4120, 3 semester hours, Section 500, Class No. 12973 Session E: June 4-22, 2012

#### Sharon K. Collinge

Food production and procurement are inherently interdisciplinary in that they involve ecological processes, management of natural resources, and human values and decisions. In this course we will take a comprehensive look at the environmental issues associated with food systems. We will critically examine how food choices and prospects for valuing the services of nature may influence Earth's ability to sustain society into the future. We will consider topics such as locally and organically grown food, fisheries and aquaculture, bushmeat hunting, crop genetic diversity and genetic modification, coffee pollination and tropical conservation, food miles, and connections among alternative energy, food prices, and crop production. May be repeated up to 6 total credit hours, provided the topics vary. Restricted to junior and senior ENVS majors.

#### HISTORY

#### Aztecs, Incas, and the Spanish Conquest of the Americas

HIST 4018, 3 semester hours, Section 200, Class No. 17397 Session B: July 10-August 10, 2012

#### **Robert Ferry**

Built upon contemporary texts and modern histories of both famous and ordinary people, this course studies the indigenous empires known as the Aztecs and the Incas. It also examines the encounter of Europeans and native people, following the history of exploration and conquest from Columbus to about 1550. Equal consideration is given to the course's three components: Aztec, Inca, and the Spanish conquest. Recommended prereq., HIST 1018 and 3020.

#### **INTERNATIONAL AFFAIRS**

#### Special Topics in International Affairs: Statebuilding in the 21st Century: Afghanistan

IAFS 3000, 3 semester hours, Section 001, Class No. 16207 Session M: May 14-June 1, 2012

#### **Jessica Martin**

In the decades since the end of the Cold War, and especially since the terrorist attacks on September 11, 2001, analysts, policy makers, and international organizations have increasingly turned their attention to statebuilding efforts as a way to remedy political instability, secure human rights, and further world economic progress, but the results have often been uneven. This class will investigate not only the latest general theories, debates, and activities-surrounding statebuilding efforts, but also look at the practical application of so many of these ideas as they pertain to Afghanistan. May be repeated up to 9 total credit hours.

#### Senior Seminar in International Affairs: The Post-Cold War—Global Security

IAFS 4500, 3 semester hours, Section 100, Class No. 12110 Session A: June 4-July 6, 2012

#### **Michael Kanner**

Looks at security issues in light of recent history and its effect on our views of "security." The combined effect of the end of the Cold War and the attacks on September 11, 2001, resulted in a reevaluation of the very concept of security. In addition to an increasing focus on non-state actors, established definitions for anarchy, security, and sovereignty have been called into question. The result is an expanded examination from the military and political issues to the broader arena of economics and human security. This is the capstone course for international affairs majors. Includes discussion, oral reports, critical book reviews, and research papers. Restricted to junior/senior IAFS majors.





# ITALIAN

#### From Wops and Dons to Movers and Shakers: The Italian-American Experience

◆ITAL 4350, 3 semester hours, Section 100, Class No. 17340 Session A: June 4-July 6, 2012

#### Valerio Ferme

Exposes students to these complex negotiations and provides a general historical and cultural history of Italian-Americans in the United States and locally in Colorado. In the process, we will see how Italians gradually transformed themselves from cultural and political outsiders into integral performers in the development and growth of the U.S. throughout the 20th century. Additionally, by studying the manner in which Americans and Italians negotiated their different ideas concerning identity, traditional and community, we hope to draw attention to contemporary parallels pertaining to the immigration of groups that have threatened or threaten ideas of what it means to be an American citizen in the 21st century. Approved for arts and sciences core curriculum: United States context.

# MOLECULAR, CELLULAR, AND DEVELOPMENTAL BIOLOGY

#### **Molecular Neurobiology**

MCDB 4777, 3 semester hours, Section 200, Class No. 16272 Session B: July 10-August 10, 2012

#### **Alison Vigers**

Introduces the functional anatomy of the nervous system, and explores current knowledge regarding the molecular and genetic basis of the development and function of the nervous system. Studies recent insights into the molecular basis of neurodegenerative diseases, in the last portion of the course. Prereqs., MCDB 3120 and 3500, or MCDB 3135 and 3145, or equivalent.

# RUSSIAN

#### **19th Century Russian Literature**

♦RUSS 4811, 3 semester hours, Section 100, Class No. 15783
♦HUMN 4811, 3 semester hours, Section 100, Class No. 15785
Session A: June 4-July 6, 2012

#### Vicki Grove

Surveys background of Russian literature from 1800 to 1900. Russian writers and literary problems in the 19th century emphasizing major authors: Pushkin, Lermontov, Gogol, Dostoevsky, Turgenev, Tolstoy, and Chekhov. Taught in English. Approved for arts and sciences core curriculum: literature and the arts.

### SOCIOLOGY

#### **Social Inequalities in Health**

SOCY 4052, 3 semester hours, Section 001, Class No. 16348 Session M: May 14-June 1, 2012

#### **Stefanie Mollborn**

Introduces students to the interdisciplinary field of social inequalities in health, with a particular focus on sociological contributions to the area. This course focuses on social inequalities in health in both U.S. and international contexts. Reviews the link between health status and various types of social statuses, including but not limited to socioeconomic status, gender, race, and ethnicity. Explanations for the relationships between these factors and various health outcomes are discussed. The class focuses on multiple levels of analysis, from the physician-patient interactions to healthcare systems and social policies. Students have the opportunity to develop their own specific research interests in this field. Prereq., SOCY 1001. Restricted to junior/senior SOCY majors.

#### Punishment, Law, and Society

SOCY 4084, 3 semester hours, Section 001, Class No. 16350 Session M: May 14-June 1, 2012

#### Sara Steen

Characterizes the crime problem in the U.S. and how that affects the crime control strategies we adopt. Places the current state of punishment in the U.S. in historical and cross-national context. It examines key features of penal systems, and key sociological theories about the relationship between punishment and society. Prereqs., SOCY 1001 or 1004.

# LEEDS SCHOOL OF BUSINESS

#### MANAGEMENT

#### **Management of Service Operations**

MGMT 3100, 3 semester hours, Section 100, Class No. 16232 Session A: June 4-July 6, 2012

#### Lori Seward

Examines concepts, tools, and techniques used in the management of service operations. We emphasize the use of models for designing new services and improving the effectiveness of service processes. We examine the impact of globalization of services and the evolution of using technology to provide services. We also examine the overlap between service and manufacturing enterprises. Upon completion of this course students will be able to describe what operations management is, describe the processes in a service or manufacturing organization, articulate the differences between managing a service organization and a manufacturing organization, and identify the appropriate tools for analyzing a service or manufacturing organization.



# SCHOOL OF EDUCATION

#### Gender, Literacy, and K-12 Classroom

EDUC 5145, 3 semester hours, Section 501, Class No. 15939 Session F: June 5-28, 2012

#### **Elizabeth Dutro**

Focuses on relations among gender, curriculum, and instruction in K-12 Language Arts classrooms. Gender has been and continues to be a "hot topic" in discussions of educational equity and achievement. The role of gender in students' experiences in literacy classrooms is the subject of much concern and debate among teachers, administrators, policymakers, and the lay public and has implications for both policy and classroom practice. The purpose of this course is threefold: 1) to explore and critique the various conceptions of gender within the popular and scholarly publications that have influenced how gender is approached in literacy classrooms; 2) to support course participants in building a theoretical stance toward gender that supports equity, engagement, and achievement in the language arts classroom; 3) to encounter, discuss, and hone a range of teaching strategies that thoughtfully take into account gender identities and gender equity.

# Special Topics: Getting Students to Think Like Scientists

EDUC 6804, 3 semester hours, Section 501, Class No. 10411 Session E: June 4-15, 2012

#### **Paul Strode**

Getting students to think like scientists requires a focus on how science works and how statistics allow us to reach valid conclusions. Teachers must also possess the ability to teach through the "denialism" that students may bring with them into the classroom. This course will focus on these three critical areas, first reviewing the process of science through hypothesis testing and how to engage students in it meaningfully. This will contextualize some essential statistical models that students can learn to use to analyze the messy data that result from the most scientific investigations. Finally, this course will confront some common areas where "denialism" of known scientific facts exists, such as climate change and evolutionary theory. Students in the course will discuss ways to teach through the "denialism" their students may bring with them into the classroom and focus on strategies to most effectively engage students as scientists.



# COLLEGE OF ENGINEERING AND APPLIED SCIENCE

#### AEROSPACE ENGINEERING

#### **Special Topics: Humans in Aviation**

ASEN 3519, 3 semester hours, Section 001, Class No. 10607 Session M: May 14-June 1, 2012

#### Frank (Hank) Scott

Investigates the history of manned aviation accomplished through a review of the history of flight; the physiological and psychological limitations facing aviators and investigates human related aviation accidents. This course also looks at the social and economic impacts of aviation of modern society.

# LAW SCHOOL

#### Advanced Legal Research and Writing

LAWS 6226, 3 semester hours, Section 100, Class No. 16300 Session A: June 4-July 6, 2012

#### **Natalie Mack**

An intensive writing lab with extensive one-on-one faculty-student interaction and feedback that builds on the skills acquired in first-year legal writing courses, focusing on litigation and legislative practice. In a supportive, collaborative classroom environment, students will learn how to draft statutes, complaints, answers, motions and notices of motions, orders, interrogatories, jury instructions, general correspondence, and opinion letters. Students will also re-examine, and take to a higher level, aspects of the types of writing required in their first-year writing courses. Throughout the course, students will refine their knowledge of writing mechanics and improve their ability to write clearly, precisely, forcefully, and persuasively.

#### **Commercial Drafting**

LAWS 7051, 3 semester hours, Section 100, Class No. 10025 Session A: June 4-July 6, 2012

#### **Amy Bauer**

This intensive writing course focuses on drafting contracts and contract provisions regularly used in a wide range of transactional contexts, including real estate, mergers and acquisitions, sales, and employment. After introducing students to the principles of contemporary commercial drafting and the documents typically used in a variety of transactions, this course then seeks to develop students' proficiency in writing and drafting skills necessary to achieve the goals of individual and institutional clients. Students will have learned the business purpose of each of the contract concepts; how to translate the business deal into contract concepts; how to draft each of a contract's parts; how to draft with clarity and without ambiguity; how to add value to a deal; how to work through the drafting process; and how to review and comment on a contract.

# **COLLEGE OF MUSIC**

# Appreciation of Music (Collaboration with Colorado Music Festival)

 ♦ MUEL 1832, 3 semester hours, Section 200, Class No. 11400
 Session B: July 10-August 10, 2012
 Course will meet in the Imig Music building, room C–199, and Chautauqua Park

#### **Thomas Riis**

Addresses the broad history of Western music. Students will learn to listen critically and develop a vocabulary for understanding and discussing the music they hear. Because the course allows for a variety of approaches, the students will also have the chance to compare symphonic repertoire with chamber music and the variety of world music offerings through the Colorado Music Festival programs this summer. The class will meet on campus most days, but on Wednesdays, it will meet at Chautauqua to observe rehearsals and interact with the conductor and orchestral musicians, who will meet with the students after rehearsal. Approved for arts and sciences core curriculum: literature and the arts.

#### World Musics: Asia and Oceania

♦MUEL 2772, 3 semester hours, Section 001, Class No. 11401 MUSC 2772, 3 semester hours, Section 001, Class No. 16161 Session M: May 14-June 1, 2012

#### **Jay Keister**

Covers a variety of musical genres from selected cultures in Asia and Oceania. This course has three main objectives: 1) to broaden students' understanding of the scope of human musical activity; 2) to develop listening skills and a vocabulary that will enable students to talk and write about music; 3) to study music in culture as the relationship between ideas, sound, and behavior. Musical genres include, but are not limited to, court, ritual, and popular. Lectures are supplemented with guest artists, demonstrations, and audiovisual presentations. MUEL 2772 is approved for the arts and sciences core curriculum: human diversity.



#### Words and Music

♦MUEL 3822, 3 semester hours, Section 100, Class No. 16288 Session A: June 4–July 6, 2012

#### **Alexandra Eddy**

Introduces the fundamental tools and nomenclature for the analysis of poetry and also music. Robert Pinsky's *The Sounds of Poetry: A Brief Guide* (1998) is a masterfully written primer that helps students refine their own awareness of subtle gradations in the sound and rhythm of words, an aspect that is just as essential to musicians as their meaning. Alongside Pinsky's survey of metrical and other poetic devices, students are introduced to the wide variety of musical techniques, some of which reinforce the inherent sonorous and semantic aspects of the words, and others of which contradict them. The repertoire will include songs in English and also excerpts from operas and other genres. The course includes regular writing assignments and a final examination. Approved for arts and sciences core curriculum: literature and the arts.



# MINOR DEGREE PROGRAM IN BUSINESS ADMINISTRATION

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 advancement. 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, human resource management, operations management, and information management. All required business classes are taken during the summer. With careful planning, you can complete the minor in two summers. Prerequisite courses must be completed as stated in course descriptions. For more information go to **leeds.colorado.edu** or call **303-492-6515**.

#### Requirements

Excel Assessment*	Semester Hours
MATH 1071 Finite Math, OR passing a proct assessment test.* (If you have completed co precalculus, or two consecutive semesters of	llege algebra,
we will substitute those courses as well.)	3
ECON 2010 Microeconomics	4
ECON 2020 Macroeconomics	4
BCOR 1010 Introduction to Business	3
BCOR 1020 Business Statistics (Prerequisites: demonstrated Excel profic and 3 hours finite math)	iency 3
BCOR 2000 Accounting and Financial Analy (Prerequisites: BCOR 1010, 1020, demon Excel proficiency, and 26 hours complete	strated
BCOR 2200 Introductory Finance (Prerequisites: BCOR 1010, 1020, 2000, I (or 2020), 2nd semester ECON series, de Excel proficiency, and 26 hours complete	monstrated
BCOR 2400 Fundamentals of Marketing (Prerequisites: BCOR 1010, 1020, 2nd se ECON series (corequisite), and 26 hours of	
BCOR 2300 Adding Value with Management (Prerequisites: BCOR 1010 and 26 hours	
BCOR 2500 Introduction to Operations and Information Management (Prerequisites: BCOR 1010, 1020, and 26 hours completed)	3
*For details see <b>leeds.colorado.edu</b> > Explo Undergraduate Advising > Minor.	pre >

# Online. On-track.

Get even more out of Summer Session with our online courses. Engage with your instructors and classmates in innovative ways, such as discussion groups, message boards, and video lectures. The classes are rigorous yet the schedule is flexible, so you can learn on your terms.

# Online Courses

Take advantage of the flexibility of online learning to take a class over the summer.

Stay on track to graduate – take a class while you are working or interning – or complete a major or minor requirement. Many popular classes are offered online this Summer. Online classes are offered in a variety of sessions and are part of Summer Session. Grades and tuition are included as part of Summer Session.

Engage with your faculty and classmates in innovative ways, such as discussion groups, message boards, and video lectures.

These classes are 100% online and require a reliable Internet connection throughout the duration of the course. Online courses are INTENSIVE and require consistent and active participation from the first day of class. Many students find online classes require more work than face-to-face classes and may include daily assignments and participation. Successful online students are self-motivated, disciplined, and organized.

Students should not ADD a course after the first day. Be sure you have your books and materials before the class begins. The intensive nature of the classes means that you should carefully read the syllabus to understand the structure of the class and the exam dates, papers, or other assignments. If you have any questions, e-mail your instructor or grader.

Students may only enroll in two online classes at a time.

# **COLLEGE OF ARTS AND SCIENCES**

#### COMMUNICATION

#### **Organizational Communication**

COMM 2600, 3 semester hours, Section 100, Class No.13483 Session A: June 4-July 6, 2012

#### Matthew Koschmann

Provides a communicatively-based definition of formal organization and deals with individual-organizational relationships. Addresses topics such as organizational theory, organizational culture, power, technology, decision making, teamwork, leadership, diversity, gender, socialization, and ethics. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Recommended prereqs., COMM 1210 and 1600. Restricted to sophomores, juniors, and seniors.

#### **ENGLISH**

#### Shakespeare for Nonmajors

◆ENGL 3000, 3 semester hours, Section 101, Class No. 13493 Session A: June 4-July 6, 2012

#### **R L Widmann**

Introduces students to Shakespeare's major works: the histories, comedies, and tragedies. May include the nondramatic poetry as well. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Prerequisite, sophomore standing. Approved for arts and sciences core curriculum: literature and the arts.

#### Modern and Contemporary Literature

◆ENGL 3060, 3 semester hours, Section 202, Class No. 16221 Session B: July 10-August 10, 2012

#### Laura Winkiel

Close study of significant 20th century poetry, drama, and prose works. Readings range from 1920s to the present. Prereq., sophomore standing. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Approved for arts and sciences core curriculum: literature and the arts.

#### **Topics in Popular Culture: The Zombie Renaissance**

ENGL 3246, 3 semester hours, Section 200, Class No. 13495 Session B: July 10-August 10, 2012

#### **Stephen Graham Jones**

The Zombie: Why this current fascination with the undead?

Are we overcorrecting for a glut of vampires, or is there something specific to the zombie that we need, or think we need, or that publishing houses and studios think we need? In here we'll start with the historical and move forward through as many iterations of the walking dead as we can fit into the semester—fiction, nonfiction, film, comics, art, music, events—in hopes of finding what it is about a shuffling corpse that plugs so well into our tastes. And, if we can figure that out, we might be able to guess where the zombie's going next. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. May be repeated for a total of 6 credit hours for different topics. Prereq., sophomore standing.

#### **Topics in Genre Studies: Comics and Graphic Novels**

ENGL 3856, 3 semester hours, Section 100, Class No. 13496 Session A: June 4-July 6, 2012

#### William Kuskin

#### Comics are Coming to A Session Online!

You've seen it: a whole new art form blasting out of the literary culture of the 1930s and fighting for status in the 21st century: it's politically engaged, it's sexy, it's articulate, and it's complicated. The graphic novel has hit the scene. It has a history as well as a language. Be part of this transformation. In English 3856 you'll learn about comics, make your own, and best of all we'll read the essential canon of graphic novels on the market today including: Alison Bechdel, John Cassady and Warren Ellis, Frank Miller and Art Spiegelman. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. May be repeated for a total of 6 credit hours for different topics.

#### GERMAN

#### The Enlightenment: Tolerance and Emancipation

♦GRMN 3505, 3 semester hours, Section 100, Class No. 11752 Session A: June 4-July 6, 2012

#### Ann Schmiesing

Examines the enlightenment belief in reason and the common humanity of all individuals and cultures. Emphasizes arguments for and against freedom of religion, abolition of slavery, and emancipation of women in 18th century European and American literature and thought. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Same as HUMN 3505. Approved for arts and sciences core curriculum: ideals and values.

### **HISTORY**

#### Western Civilization 2: 16th Century to the Present

✦HIST 1020, 3 semester hours, Section 100, Class No. 11847 Session A: June 4-July 6, 2012

#### Susan Kent

Surveys political, economic, social, and intellectual developments in European history from the 16th century to the present. Similarities and contrasts between European states are underscored, as is Europe's changing role in world history. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Credit not granted for this course and HIST 1040. Meets MAPS requirement for social science: general and world history. Approved for arts and sciences core curriculum: historical context.

#### Introduction to Japanese History

✦HIST 1708, 3 semester hours, Section 200, Class No. 17332 Session B: July 10-August 10, 2012

#### 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 an historical perspective. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Approved for arts and sciences core curriculum: historical context.



#### America through Baseball

✦HIST 2516, 3 semester hours, Section 200, Class No. 11850 Session B: July 10-August 10, 2012

#### Thomas Zeiler

Baseball could not have existed without America. This course explains how the game fits into the larger context of social, cultural, economic, and political history from the 19th century to the present. Students will study the events and people who made baseball the national pastime. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Similar to HIST 4556. Restricted to non-history majors. Approved for arts and sciences core curriculum: United States context.

#### **Environmental History of North America**

HIST 4417, 3 semester hours, Section 200, Class No. 11947 Session B: July 10-August 10, 2012

#### Phoebe Young

Examines how people of North America, from precolonial times to the present, organized their lives within the ecological systems of the area, how they conceived of their natural world, and how they reshaped their environment according to their human needs. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Prereqs., HIST 1015 or 1025 or 1035 or 1045. Restricted to sophomores, juniors, or seniors.

#### **Contemporary China**

HIST 4638, 3 semester hours, Section 200, Class No. 11852 Session B: July 10-August 10, 2012

#### **Timothy Weston**

Examines the history of the People's Republic of China from 1949 to the present. Focuses on such issues as the nature of Maoism, foreign policy, political campaigns such as the Cultural Revolution and the Democracy Movement, and recent economic developmental efforts. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Restricted to sophomores, juniors, and seniors. HIST 4638 and HIST 5638 are the same course.

#### **INTERNATIONAL AFFAIRS**

#### **Global Issues and International Affairs**

♦IAFS 1000, 4 semester hours, Section 200, Class No. 12057 Session B: July 10-August 10, 2012

#### **Robert Schulzinger**

Introduces the student to the international affairs program. The course examines political and economic development in several countries in many different world regions. Examines historical trends and development as well as current political and economic issues. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Approved for arts and sciences core curriculum: contemporary societies.

#### ITALIAN

#### That's Amoré: Introduction to Italian Culture

◆ITAL 1500, 3 semester hours, Section 300, Class No. 11768 Session C: June 4–July 27, 2012

#### Valerio Ferme

Introduces students to representations of Italian society that have persisted through the ages. The course readings allow students to better understand how certain stereotypes about Italian society (e.g., Latin lover, Mafia) were born and persist in the present. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Restricted to freshmen and sophomores. Approved for arts and sciences core curriculum: contemporary societies. Taught in English.

#### NEUROSCIENCE

#### Neurobiology of Learning and Memory

NRSC 4032, 3 semester hours, Section 200, Class No. 15836 NRSC 5032, 3 semester hours, Section 200, Class No. 15837 Session B: July 10-August 10, 2012

#### **Jerry Rudy**

Provides a comprehensive treatment of how the brain acquires, stores, and retrieves memories. To do this we will consider (a) the methods used to address these issues, (b) what we know about how brain systems are organized to support memories of different types, and (c) the synaptic mechanisms that are involved. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Prereqs., PSCY 2012 or 4052, or IPHY 3730, or NRSC 2100 or 4052, or instructor consent. Restricted to juniors and seniors. Formerly PSYC 4132.

#### **PHILOSOPHY**

#### Philosophy and Religion

♦PHIL 1600, 3 semester hours, Section 100, Class No. 12112 Session A: June 4-July 6, 2012

#### Wes Morriston

Philosophical introduction to some of the central concepts and beliefs of religious traditions, focusing particularly on the question of the existence of God and on the relation between religious beliefs and moral beliefs. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Approved for arts and sciences core curriculum: ideals and values.

#### Symbolic Logic

PHIL 2440, 3 semester hours, Section 300, Class No. 12261 Session C: June 4–July 27, 2012

#### **Robert Rupert**

First course in mathematical logic. Topics include sentential logic, the logic of quantification, and some of the basic concepts and results of metalogic (interpretations, validity, and soundness). This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course.

### **POLITICAL SCIENCE**

#### Introduction to International Relations

◆PSCI 2223, 3 semester hours, Section 100, Class No. 11787 Session A: June 4-July 6, 2012

#### **Steve Chan**

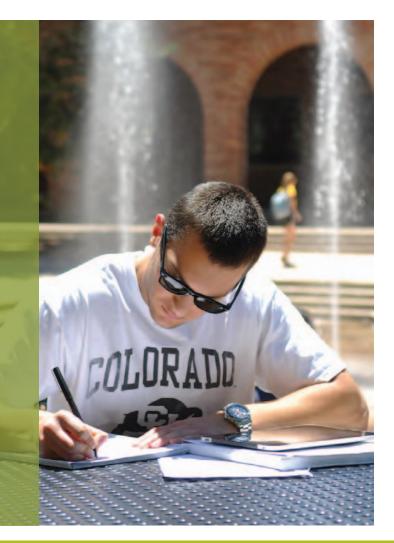
Introduces the field of international relations, with general survey of the theories, histories, and problems of historical and contemporary relations among state and nonstate actors. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Approved for arts and sciences core curriculum: contemporary societies.

#### **U.S.** Campaigns and Elections

◆PSCI 3021, 3 semester hours, Section 100, Class No. 12093 Session A: June 4-July 6, 2012

#### **Kenneth Bickers**

Introduces students to the subjects, techniques, and findings of Political Science research on campaigns and elections. Particular emphasis is placed on the study of voting, campaign effects, partisan coalitions, electoral rules, campaign finance, and the policy impact of elections. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Prereq., PSCI 1101. Approved for arts and sciences core curriculum: United States context.



#### PSYCHOLOGY

#### **Psychological Testing and Assessment**

PSYC 4733, 4 semester hours, Section 200, Class No. 16296 Session B: July 10-August 10, 2012

#### Natalie Smutzler

Provides an overview of issues central to testing and assessment of psychological constructs, including types of evaluation instruments currently in use in the field, their applications, and design. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Prereqs., PSYC 1001 and 3101.

#### **RELIGIOUS STUDIES**

#### Dancing, Religion, and Culture

RLST 3838, 3 semester hours, Section 100, Class No. 13506 Session A: June 4-July 6, 2012

#### Sam Gill

A critical examination of the received cultural, religious, and academic understandings of dancing and the body; the construction of a richer theory of dancing that will more adequately support comparative studies; the study of dancing in cultures and religions in a diverse representation of cultures; and a more in depth social study of Latin American dancing including actual dancing experience. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course.

# SOCIOLOGY

#### Introduction to Sociology

♦SOCY 1001, 3 semester hours, Section 101, Class No. 17336 Session A: June 4-July 6, 2012

#### Tim Wadsworth

Examines basic sociological ideas including social relations, social interaction, social structure, and social change. Examples are drawn from societies around the world. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Meets MAPS requirement for social science: general. Approved for arts and sciences core curriculum: contemporary societies.

### WOMEN AND GENDER STUDIES

#### Gender, Race, and Class in a Global Context

♦WMST 2600, 3 semester hours, Section 100, Class No. 13485 Session A: June 4-July 6, 2012

#### Lorraine Bayard de Volvo

Examines the positionality of women in terms of gender, race, ethnicity, class, and power relations in a global context. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Approved for arts and sciences core curriculum: contemporary societies.

# SCHOOL OF EDUCATION

#### **Children's Literature**

EDUC 4161, 3 semester hours, Section 101, Class No. 16187 Session A: June 4-July 6, 2012

#### Shelby Wolf

Addresses reading and evaluation of children's literature including history, authors and illustrators, folk literature, multicultural literature, modern fanciful tales, and modern trends. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course.

# Language and Literacy Across the Curriculum: Math and Science

EDUC 4232, 3 semester hours, Section 101, Class No. 10409 EDUC 5235, 3 semester hours, Section 101, Class No. 10410 Session A: June 4-July 6, 2012

#### William McGinley

Explores the relationship between language and learning with the goal of developing teaching practices that engage students in using language as a tool for understanding and constructing meaning across the curriculum. Explores how language/literacy take on different forms and functions in different social contexts and academic disciplines. Restricted to students admitted to the secondary teacher education program. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course.

#### Teaching K-12 Mathematics: Algebraic Thinking

EDUC 5820, 3 semester hours, Section 101, Class No. 16188 Session A: June 4-July 6, 2012

#### **David Webb**

Uses reform-based mathematics curricula to engage participants in algebraic thinking, to reflect on their own knowledge of algebraic concepts, and to examine pedagogical ideas that can foster K–12 students' algebraic thinking and learning. Algebraic topics include patterning, variable functions, multiple representations, equality, and solving linear and systems of equations. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course.



# COLLEGE OF ENGINEERING AND APPLIED SCIENCE

#### **COMPUTER SCIENCE**

#### The Computational World

CSCI 1240, 3 semester hours, Section 200, Class No. 10841 Session B: July 10-August 10, 2012

#### **Mike Eisenberg**

Introduces and explores the "computational style of thinking" and its influence in science, mathematics, engineering, and the arts. The course does not focus on the nuts and bolts of any particular programming language, but rather on the way in which computing has affected human culture and thought in the past half century. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Same as ATLS 1240.

# JOURNALISM AND MASS COMMUNICATION PROGRAM

#### Media Law

JOUR 4651, 3 semester hours, Section 201, Class No. 11300 Session B: July 10-August 10, 2012

#### **Paul Voakes**

Study state and federal laws and court decisions that affect mass communication in order to develop knowledge of mass media rights and responsibilities and an understanding of the legal system. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. Restricted to Journalism students with a minimum of 73 hours.

# **COLLEGE OF MUSIC**

#### **History of Jazz**

MUEL 3642, 3 semester hours, Section 100, Class No. 11411 Session A: June 4-July 6, 2012

#### **Keith Waters**

Studies the distinctly American art form of jazz music from its origins to the present, including the various traditions, practices, historical events, and people most important to its evolution. This course will be taught entirely online. You must have a reliable Internet connection to access and complete this course. For nonmusic majors. Formerly EMUS 3642.

# Great Campus. Great Outdoors.

Go beyond the classroom and explore everything CU-Boulder has to offer in the summer. Attend a production of Shakespeare on a beautiful evening or participate in one of the numerous activities around Boulder. Whether on campus or on a mountaintop, make the most of your summer.



Summer is in session, but don't worry, you can take advantage of summer in Boulder while earning CU-Boulder credit. Enroll in classes and make time for summer events all season long. From biking to hiking and bluegrass to Shakespeare, on campus and off, earning credits and enjoying summer has never been more fun. Here are a few opportunities to fill your downtime and invigorate your mind and body.

#### **Boulder Creek Festival**

Saturday, May 26–Monday, May 28, Memorial Day Weekend Downtown Boulder along Boulder Creek from 9th to 14th Streets This annual three-day festival acts as the unofficial kickoff to summer in Boulder. The festival is free and open to the public. Activities include music, food, carnival rides, and the signature EXPAND Rubber Duck Race.

www.bceproductions.com/boulder-creek-festival

#### Bolder Boulder 10K Race

Monday, May 28, Memorial Day 30th and Walnut Street

Take part in this Boulder community tradition. Enjoy the beautiful Boulder scenery, roadside entertainment, and finish strong at Folsom Field as part of this annual 10-kilometer race.

www.bolderboulder.com

#### Boulder County Farmers' Market

# April 7–November 17, recurring Wednesdays, 4–8 pm, and Saturdays, 8 am–2 pm

#### Next to Central Park, Downtown Boulder

Taste summer's finest fruits and vegetables in their prime at the local farmers' market featuring locally grown fresh vegetables, fruits, flowers, and plants direct from the growers. Stay for the special events and pastries, too.

www.boulderfarmers.org

#### Twenty Ninth Street Live! Concert Series

#### Saturdays, June 2–August 5, 6-9 pm Twenty Ninth Street Mall

Attention music lovers, this concert series provides live, outdoor music all summer long with restaurants and shopping nearby.

www.bceproductions.com/twenty-ninth-street-live

#### Ralphie's Independence Day Blast

#### Wednesday, July 4, 8 pm Folsom Field

Since 1941, Boulder residents have gathered on Independence Day at Folsom Field to ignite their patriotic side. In addition to the customary fireworks show, the event features unique pre-fireworks musical entertainment.

www.boulder4thofjuly.com

#### Band on the Bricks

#### Wednesdays, June 13–August 15, 7-9 pm 1300 block of Pearl Street

This summer tradition takes place on the bricks of the popular Pearl Street Mall. Enjoy varied performances from some of the best local musicians along the Front Range during this 10-week outdoor summer concert series.

#### www.boulderdowntown.com/events/bands-on-the-bricks

#### **Boulder International Fringe Festival**

#### August 15-26

*Various theaters, art galleries, and shops in Downtown Boulder* The Boulder International Fringe Festival brings inspiring performances to the city of Boulder and the Front Range arts community. This 12-day event features an eclectic mix of puppet shows, concerts, movies, storytelling, and more.

www.boulderfringe.com

#### **Downtown Dining Tour**

#### Fridays at 3 pm

Downtown Boulder

Experience Boulder, one bite at a time. Guided local food tour provides a delicious way to get to know the local restaurant scene.

www.localtabletours.com/boulder-tours

#### Chautauqua Summer Series

#### 900 Baseline Road

Engage in nature, culture, and heritage at the Chautauqua National Historic Landmark. Chautauqua provides activities and events for residents seeking an escape from urban life – including academic stressors. Enjoy the sweet songs of summer inside the 113-year-old Chautauqua Auditorium, take a hike within the site's 40 acres, or attend a local performance at this famed Boulder landmark.

www.chautauqua.com

#### CU New Opera Works!

The CU New Opera Works (CU NOW) program brings great contemporary composers to Boulder to work on world-premiere operas with College of Music students. Getting an opera ready for its stage premiere is a fascinating process involving composers, directors, singers, and an entire production team. By the time an opera production hits the floorboards, composers and performers have spent years transforming theatrical ideas and music for the stage. The workshop gives audiences the rare opportunity to observe this process and find out just what it takes to get an opera production off the ground. Workshop performances feature an acclaimed opera composer working with CU singers on a new opera, on its way to a professional world premiere. Not only do audiences get a rare advance hearing of new operatic works during these works-in-progress sessions, but they also participate in talkbacks, offer opinions about what works, and suggest changes. While workshops of this kind are common in the theater world, they remain rare in opera. Indeed, CU NOW is the only summer university program in the country focused solely on new opera development. Check out www.cupresents.org for dates, tickets, and more information.



#### Colorado Shakespeare Festival

#### Late June to mid-August

Regarded as one of North America's most important Shakespearean festivals, the Colorado Shakespeare Festival brings professional actors center stage during the summer at CU-Boulder. The festival highlights several plays annually, many of which are held at the outdoor Mary Rippon Theater located at the heart of campus.

www.coloradoshakes.org

#### **ESPECIALLY FOR TEACHERS**

Accomplished faculty, great courses, and stimulating students make Summer Session at CU-Boulder the place to be. With hundreds of courses to choose from, there's ample opportunity to advance your career, gain insight into subject matter, or spur your creative drive.

The School of Education is nationally recognized for its model teacher education and graduate programs. For more information visit **www.colorado.edu/education** or call **303-492-6937**.

Many summer offerings within the College of Arts and Sciences, the Journalism and Mass Communication Program, the College of Engineering and Applied Science, and the College of Music may interest teachers. You can earn undergraduate or graduate credit as a nondegree or visiting student. A complete listing of courses is available on pages 33-69.

The online *Resource Directory for Educators* is another source of classes available statewide for teachers needing professional development, seeking re-licensure, or interested in working toward an advanced degree. Visit **www.coloradoextendedcampus.org/rde/ rdehome.htm** for a complete listing of courses offered by CU and other Colorado public four-year institutions. If you have questions about classes for teachers, set up a time to meet or talk with a Continuing Education academic advisor at **conted.colorado.edu/ student-resources.** 

#### **HIGH SCHOOL STUDENTS**

#### **Summer Study Programs**

Summer Study Programs at the University of Colorado Boulder offers the "Total Precollegiate Experience" for high school students presently in 9th, 10th, or 11th grade. High school students can choose from exciting academic programs including math, science, art, music, theatre, and more. 3-week and 5-week residential programs provide pre-collegians with enrichment class opportunities not generally offered as a part of the high school curricula. The program includes extensive recreational activities and sports clinics including rafting, hiking, mountain biking, tennis, soccer, basketball, and more. Summer Study participants make lifelong friendships as well as get the rare opportunity to "taste" college life while still in an organized and supervised environment. Experience a summer like never before! For more information, check out **www.SummerStudy.com** or call **800-666-2556**.

#### **RESEARCH OPPORTUNITIES**

There are numerous research opportunities for graduate and undergraduate students. **Undergraduate Research Opportunities Program (UROP)** provides funding for undergraduates to work over the summer with world-class scholars. Visit **enrichment. colorado.edu/UROP** for application criteria and deadlines or call **303-735-6802**.

#### Summer Multicultural Access to Research Training (SMART)

SMART is a 10-week research internship that prepares historically underserved undergraduates for graduate programs in science, technology, engineering, and math (STEM) fields. Visit **www. colorado.edu/GraduateSchool/DiversityInitiative/undergrads/ smart** for information and an application.

#### Ronald E. McNair Postbaccalaureate Achievement Program

The McNair Program prepares eligible CU-Boulder undergraduates for doctoral study through involvement in research and other scholarly activities. Visit **www.colorado.edu/SASC/mcnair.html** for more information or call **303-492-3729**.



# BE SURE TO CHECK OUT . . .

#### **INVST Community Studies**

INVST Community Studies programs develop engaged citizens and leaders who work for the benefit of humanity and the environment. For more information visit **www.colorado.edu/communitystudies** or call **303-492-8045**.

#### **Summer Study Abroad**

Participate in one of CU-Boulder's 80+ summer programs in over 40 countries. Programs run from two to ten weeks, and include language study, directed field study, traveling programs, faculty-led Global Seminars, and more. All programs provide CU-Boulder credit; eligible students can use their CU-Boulder financial aid, and scholarships are available. Additional information is available at **studyabroad. colorado.edu** or e-mail **studyabr@colorado.edu**.

There will be nearly 25 faculty-led Global Seminars taught in various locations around the world in 2012. Faculty will be teaching courses in Argentina, Australia, Bolivia, Brazil, China, Cuba, France, Germany, Italy, Japan, Kuwait, Russia, Scotland, South Africa, Spain, Tanzania, and Turkey. Early application encouraged. For more information visit **studyabroad.colorado.edu**.

#### Learn More About Colorado's Changing Climate

Colorado is home to some of the world's leading climate scientists. The **LearnMoreAboutClimate.colorado.edu** video series features scientists explaining how climate change is affecting our state while citizens share stories and solutions. The films are accompanied by resources for teachers, citizens, and policy makers who want to learn more about this critical issue. Stories from the eastern plains and mountain forests demonstrate how the whole state is being impacted and offer examples of how some Coloradans are seeking solutions. Topics include the mountain pine beetle epidemic, Colorado's water, population and exponential growth, the basics of climate science, and creative solutions.

This project is a collaborative effort among the Cooperative Institute for Research in the Environmental Sciences, the National Snow and Ice Date Center, the Institute of Arctic and Alpine Research and CU-Boulder's departments of geography and ecology and evolutionary biology. The website and resources are a project of CU-Boulder's Office for University Outreach.

#### CU Complete Guiding Former Students Toward Degree Completion

Finishing your degree is closer that you think. CU Complete is a service designed to help former degree students complete their degrees. We have academic, financial aid, and career advisors on staff to assist students in returning to CU-Boulder. We can also provide assistance and referrals for enrollment at a variety of colleges or universities in the state. For additional information visit **cucomplete.colorado.edu** or e-mail **ceadvise@colorado.edu**.

# Schedule of Courses

# **COLLEGE OF ARCHITECTURE AND PLANNING**

Environmental Design 168 | 303-492-7711 | www.ucdenver.edu/academics/colleges/ArchitecturePlanning

The College of Architecture and Planning (at both the Boulder and Denver campuses) prepares students for careers in architecture, urban and regional planning, landscape architecture, urban design, and other design and planning-related fields. At the undergraduate level, the college takes a broad and integrated view of the design professions. In recent years the challenges and opportunities facing the design professions have changed dramatically. To prepare students for these changed conditions, the college expects students to take a wide range of courses in the humanities, the arts, and the natural and social sciences, in order to examine the world and contemporary culture from a variety of viewpoints. Students actively integrate and synthesize the knowledge gained in lectures and related course activities in their hands-on design classes in which students study shared problems together. They learn to understand each other's perspectives as they collaborate to find solutions to the complex issues involved in the design of the built environment.

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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.

Department & Course # Units Cour		Section	Class	Time	Dave	Building/	Instructor	Maximum
& Course # Units Cour	rse Title Code	Number	Number	Time	Days	Room	Instructor	Enrollment

#### **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 by the published deadlines which they do not plan to attend.

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ENVD	3212	3	Color Theory	А	100	10030	3:00 PM-6:00 PM	MTTH	ENVD 120		20
ENVD	4112	3	Architectural Graphics 1	В	201	10032	3:00 PM-6:00 PM	MTTH	ENVD 211	P Xu	15
ENVD	4300	3	Advanced Design Lab 2	М	001	10067	9:00 AM-12:20 PM	M-F	ENVD 122		15
ENVD	4322	3	Special Topics: Graphics: Digital Photography	С	301	10069	12:00 PM-2:30 PM	MW	ENVD 122		20
ENVD	4352	3	Special Topics: Computer Methods	М	001	10033	12:15 PM-3:30 PM	M-F	ENVD 122		20
				М	002	10116	9:00 AM-12:20 PM	M-F	ENVD 214		20
ENVD	4365	3	Special Topics: Technology and Practice: Green Tech	D	401	10068	1:00 PM-2:50 PM	TTH	CINC 152 F	JA Herdt	20
ENVD	4510	6	Architecture Studio 3	D	410	10034	8:00 AM-8:50 AM	M-TH	CINC 152		15
				D	411	15774	9:00 AM-10:50 AM	M-TH	CINC 152		15
ENVD	4710	6	Architecture Studio 4	D	410	10035	8:00 AM-8:50 AM	M-TH	CINC 152		15
				D	411	15775	9:00 AM-10:50 AM	M-TH	CINC 152		15
ENVD	4764	3	Special Topics: Theory and Criticism in Environmental Design	Μ	001	10036	9:00 AM-12:20 PM	M-F	ENVD 120		15
			5	М	002	10114	12:15 PM-3:30 PM	M-F	ENVD 120		15

#### 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.

Visit us at **www.colorado.edu/summer** to see how you can enjoy the best summer program offerings for Maymester, Faculty-in-Residence (FIRST), and a wide range of Online Courses.



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 ▲ GT Pathways course
 ✓ Featured Course
 ★ FIRST Course

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

# **COLLEGE OF ARTS AND SCIENCES**

Academic Advising Center and Deans Office | 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.

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Students 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.

Department			Session	Section	Class			Building/		Maximum
& Course #	Units	Course Title	Code	Number	Number	Time	Days	Room	Instructor	Enrollment

#### **ANTHROPOLOGY**

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

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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 dept office. Courses at the 5000- level are open to graduate students only, with instructor consent. Selected courses in this department have a course fee for specialized supplies and equipment. Refer to the paying section.

✦ANTH	1135	3	Exploring Non-Western Culture: People	s of Am	nazonia						
		~		M .	001	15877	12:15 PM-3:30 PM	M-F	HALE 230	NM Dammann	88
		3	Exploring Non-Western Culture: Mesop	otamia- A	-2nd Mill 100	15878	9:15 AM-10:50 AM	M-F	HALE 230	JM Nijhowne	88
<b>◆</b> ANTH	1190	3	Origins of Ancient Civilizations	А	100	11832	12:45 PM-2:20 PM	M-F	HALE 230	JD Hedgepeth	88
<b>◆</b> ANTH	1200	3	Culture and Power	В	200	15882	9:15 AM-10:50 AM	M-F	HALE 260	AJ Blanford	40
<b>♦</b> ▲ANTH	2010	3	Introduction to Physical Anthropology 1	M A	001 100	11826 11833	9:00 AM-12:20 PM 11:00 AM-12:35 PM	M-F M-F	HUMN 250 HALE 230	JE Loudon PA Sandberg	88 88
<b>♦</b> ▲ANTH	2020	3	Introduction to Physical Anthropology 2	В	200	11862	9:15 AM-10:50 AM	M-F	HALE 240	RL Bender	40
<b>♦</b> ▲ANTH	2030	1	Laboratory in Physical Anthropology 1	A A	101 102	11834 11835	11:00 AM-12:50 PM 1:00 PM-2:50 PM	TWTH TWTH	HALE 246 HALE 246	JA O Brien JA O Brien	16 16
ANTH	2100	3	Frontiers of Cultural Anthropology	А	100	11836	2:30 PM-4:05 PM	M-F	KTCH 235	ІА Нерр	40
ANTH	2200	3	Introduction to Archaeology	В	200	11863	11:00 AM-12:35 PM	M-F	HALE 260	IE Calvin	40
✦ANTH	3000	3	Primate Behavior	A B	100 200	11837 15879	2:30 PM-4:05 PM 12:45 PM-2:20 PM	M-F M-F	HALE 240 HALE 240	J Wehr EM Mertz	40 40
ANTH	4020	3	Explorations in Anthropology: Race, Cla Explorations in Anthropology: Anthropo	А	100	11864	11:00 AM-12:35 PM	M-F	EDUC 155	MM Mena	40
				B	200	11865	2:30 PM-4:05 PM	M-F	HALE 240	CD Campbell	40
			Explorations in Anthropology: Contemp	lss Na B	tive Ame 201	er Life 15880	11:00 AM-12:35 PM	M-F	HALE 240	W Lempert	40
ANTH	4350	2-6	Archaeological Field and Laboratory Re	search B	820	16290	ТВА			D Bamforth	15
ANTH	4610	3	Medical Anthropology	А	100	15881	12:45 PM-2:20 PM	M-F	EKLC E1B50	CK Morris	40
ANTH	4760	3	Ethnography of Southeast Asia and Inde	onesia M	001	11829	9:00 AM-12:20 PM	M-F	HALE 260	CM Jones	35
ANTH	5350	2-6	Archaeological Field and Laboratory Re	search B	820	16292	ТВА			D Bamforth	15
ANTH	5760	3	Ethnography of Southeast Asia and Inde	onesia M	001	11830	9:00 AM-12:20 PM	M-F	HALE 260	CM Jones	5

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Arts and Sciences core course
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 ★ FIRST Course

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## **APPLIED MATHEMATICS**

#### ECOT 225 | 303-492-4668 | amath.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. All courses at the 1000 and 2000 level in this department have a course fee. Refer to the paying section.

<b>♦</b> ▲APPM	1350	4	Calculus 1 for Engineers	С	300	11626	12:45 PM-2:20 PM	M-F	STAD 135		30
APPM	1360	4	Calculus 2 for Engineers	С	300	11627	11:00 AM-12:35 PM	M-F	ECCR 150		55
APPM	2350	4	Calculus 3 for Engineers	С	300	11628	9:15 AM-10:50 AM	M-F	ECCR 110		26
				С	301	11629	12:45 PM-2:20 PM	M-F	FLMG 104		35
APPM	2360	4	Introduction to Differential Equations w	vith Lin	ear Algeb	ora					
				С	300	11630	9:15 AM-10:50 AM	M-F	RAMY N1B31		35
				С	301	11631	11:00 AM-12:35 PM	M-F	FLMG 104		35
APPM	2450	1	Calculus 3 Computer Lab	С	300	11632	11:00 AM-12:35 PM	Т	ECCR 143		25
APPM	2460	1	Differential Equations Computer Lab	С	300	11633	12:45 PM-2:20 PM	Т	ECCR 143		25
APPM	3310	3	Matrix Methods and Applications	С	300	11634	9:15 AM-10:50 AM	M-TH	ECST 1B21		20
APPM	4650	3	Intermediate Numerical Analysis 1	С	300	11635	9:00 AM-10:50 AM	MTW	BESC 185 JA No	orris II	22
APPM	4720	3	Open Topics in Applied Mathematics	А	100	16213	11:00 AM-12:35 PM	M-F	ECST 1B21		10
APPM	5720	3	Open Topics in Applied Mathematics	А	100	16214	11:00 AM-12:35 PM	M-F	ECST 1B21		10

#### ARABIC

Humanities 240 | 303-492-6639 | alc.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

ARAB         4250         3         Arabic Media         M         001         12033         9:00 AM-12:20 PM         M-F         MKNA 204	P D'Silva	22
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## ART AND ART HISTORY

#### Visual Arts Complex 330 | 303-492-6504 | www.colorado.edu/arts

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. The department follows the general registration and enrollment guidelines located under the heading College of Arts and Sciences. This dept primarily uses resequenced wait lists for undergraduate courses and automatic wait lists for graduate courses (see "wait lists" in the registering section). Students may be administratively dropped for nonattendance of the first 2 classes. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the dept. Graduate-level courses are not open to undergraduate students without instructor's consent. Each course in this dept has a course fee. Refer to the paying section.

## **Art Film Studies**

◆★ARTF 5004 3 To			Topics in Film Theory: Fem & Queer Do	Topics in Film Theory: Fem & Queer Documentary Film & M								
				В	200	11520	12:30 PM-4:20 PM	TTH	ATLS 102	A Juhasz	2	
Art H	istory	/										
ARTH	3079	3	Medieval Art Survey	М	001	16073	12:15 PM-3:30 PM	M-F	EKLC M203	KT Ambrose	30	
ARTH	3109	3	Art in Contemporary Society	М	001	12983	9:00 AM-12:20 PM	M-F	VAC 1B23	GF Rivera Jr	18	
✓ARTH	4569	3	United States Architecture	В	200	16077	9:15 AM-10:50 AM	M-F	ENVD 122	RA Nauman	30	
ARTH	4929	3	Special Topics in Art History: Picasso	М	001	13386	9:00 AM-12:20 PM	M-F	EKLC M203	A Alhadeff	30	

Arts and Sciences core course
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 ★ FIRST Course

# **ART AND ART HISTORY (CONTINUED)**

## Art Studio and Non-Studio

ARTS	1010	3	Introduction to Studio Art	А	100	12988	9:15 AM-12:25 PM	M-F	VAC 172	KN Treadwell	15
ARTS	1020	3	Introduction to Studio Art 2	М	001	12989	9:00 AM-3:00 PM	M-F	VAC 172	C Stevens	15
ARTS	2171	3	Photography 1	М	001	16085	9:00 AM-3:00 PM	M-F	VAC 1B55	AJ Sweetman	20
ARTS	3002	3	Drawing Alternative Process/Materials	А	100	16080	12:45 PM-3:55 PM	M-F	VAC 475	AP Gregorio	18
ARTS	3017	3	Special Topics in Studio Arts: Colossal	Object	s						
			· ·	Â	101	13519	9:15 AM-12:25 PM	M-F	VAC 290	G Roots	12
ARTS	3202	3	Painting Alternative Process/Materials	М	001	16078	9:00 AM-3:00 PM	M-F	VAC 475	F Dureese	18
ARTS	4017	3	Special Topics in Studio Arts: Comm/S	ite-bas	ed Prac						
				Μ	001	13039	9:00 AM-3:00 PM	M-F	VAC 287	RW Saxton	12
ARTS	4246	3	Beginning Video Production	Same	as FILN	1 4240.					
			0 0	М	001	13005	9:00 AM-3:00 PM	M-F	VAC 1B17	LH Valdovino	7
ARTS	5017	3	Special Topics in Studio Arts: Comm/S	ite-Bas	sed Prac						
				М	001	13046	9:00 AM-3:00 PM	M-F	VAC 287	RW Saxton	25
ARTS	5246	3	Graduate Beginning Video Production	М	001	13008	9:00 AM-3:00 PM	M-F	VAC 1B17	LH Valdovino	3

# **ARTS AND SCIENCES SPECIAL COURSES**

Woodbury 109 | 303-492-7885 | www.colorado.edu/ArtsSciences

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

ARSC	4700	1-5	The McNair Seminar: Research Practic	ces and	Procedu	ires					
				D	840	13510	9:15 AM-10:50 AM	MW	CLUB 10	A Keasley	25

# **ASTROPHYSICAL AND PLANETARY SCIENCES**

Duane E226 | 303-492-8915 | aps.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Each course in this department has a course fee for specialized supplies and equipment. Refer to the paying section.

♦ASTR	1000 3	The Solar System	А	100	11858	11:00 AM-12:35 PM	M-F	DUAN G131	48
♦ASTR	1200 3	Stars and Galaxies	В	200	11859	11:00 AM-12:35 PM	M-F	DUAN G131	48

# ATMOSPHERIC AND OCEANIC SCIENCES

#### Stadium 255, Gate 7 | 303 492-7167 | paos.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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 dept office. Each course in this dept has a course fee for specialized supplies and equipment. Refer to the paying section.

<b>♦</b> ATOC 105	03	Weather and the Atmosphere	А	100	11442	9:15 AM-10:50 AM	M-F	DUAN G131	48
◆ATOC 106	03	Our Changing Environment: El Niño	, Ozone,	and Clima	ate				
			В	200	11443	8:50 AM-10:50 AM	M-TH	DUAN G131	48
<b>♦</b> ATOC 107	0 1	Weather and the Atmosphere Labo	ratory						
			А	101	11444	11:00 AM-1:30 PM	TTH	STAD 136	24
			Α	102	11445	2:00 PM-4:30 PM	TTH	STAD 136	24

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 ★ FIRST Course

Building/

Room

# **CHEMISTRY AND BIOCHEMISTRY**

Undergraduate: Ekeley M199 or M1B48 | 303-492-8950 | chem.colorado.edu

Graduate: Chemistry 100F | 303-492-8978

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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. Each course in this department has a course fee for specialized supplies and equipment. Refer to the paying section.

Time

		1 11 11			1 7 0					
♦▲CHEM 1021	4 0	Introductory Chemistry	A	100	11906	9:15 AM-10:50 AM	M-F	EKLC E1B50		20 20
	0	Lab	A A	110 120	11907 11908	1:00 PM-3:50 PM 1:00 PM-3:50 PM	MWTH MWTH	EKLC M172 SEE DEPT		20 20
<b>◆</b> ▲CHEM 1113	4	General Chemistry 1	А	100	11909	11:00 AM-12:35 PM	M-F	CHEM 142		80
	0	Recitation	А	110	11910	1:20 PM-2:20 PM	MWF	DUAN G131		20
			А	120	11911	1:20 PM-2:20 PM	MWF	DUAN G2B60		20
			А	140	11913	1:20 PM-2:20 PM	MWF	HLMS 259		20
			A	130	11912	1:20 PM-2:20 PM	MWF	DUAN G2B41		20
◆▲CHEM 1114	1	Laboratory in General Chemistry 1	А	111	12682	7:30 AM-10:20 AM	M-TH	EKLC M125		20
			A	121	12683	7:30 AM-10:20 AM	M-TH	EKLC M127		20
			А	131	12684	7:30 AM-10:20 AM	M-TH	EKLC M173		20
			A	141	12685	7:30 AM-10:20 AM	M-TH	EKLC M175		20
			A	810	15717	7:30 AM-10:30 AM	M-TH	EKLC M126		20
♦▲CHEM 1133	4	General Chemistry 2	В	200	11925	11:00 AM-12:35 PM	M-F	CHEM 142		100
	0	Recitation	В	210	11926	1:20 PM-2:20 PM	MWF	CLRE 212		20
			В	220 230	11927	1:20 PM-2:20 PM	MWF	HUMN 145		20
			В		11928	1:20 PM-2:20 PM	MWF	HLMS 267		20
			B B	240	11929	1:20 PM-2:20 PM	MWF	DUAN G2B47		20
			B	250 260	11930 11931	1:20 PM-2:20 PM 1:20 PM-2:20 PM	MWF MWF	DUAN G131		20 0
								DUAN G2B60		
♦▲CHEM 1134	I	Laboratory in General Chemistry 2	B B	211	12692	7:30 AM-10:20 AM	M-TH	EKLC M124		20
				221	12693	7:30 AM-10:20 AM	M-TH	EKLC M126		20
			B B	231	12694	7:30 AM-10:20 AM	M-TH	EKLC M172		20
			В	241 251	12695 12696	7:30 AM-10:20 AM	M-TH M-TH	EKLC M174		20 20
			В	251 261	12696	7:30 AM-10:20 AM 7:30 AM-10:20 AM	M-TH	EKLC M173 EKLC M175		20
			B	820	15720	7:30 AM-10:20 AM	M-TH	EKLC M127		20
CHEM 3311	4	Organic Chemistry 1	А	100	11932	11:00 AM-12:35 PM	M-F	HALE 270		160
	0	Recitation	А	111	12708	10:00 AM-10:50 AM	MWF	MCOL E158		30
			А	112	12709	10:00 AM-10:50 AM	MWF	ENVD 122		30
			А	113	12710	10:00 AM-10:50 AM	MWF	EKLC E1B75		30
			А	114	12711	10:00 AM-10:50 AM	MWF	EKLC M203		30
			А	115	12712	2:00 PM-2:50 PM	MWF	EKLC M203		30
			A	116	15705	2:00 PM-2:50 PM	MWF	EKLC E1B75		30
			А	117	15711	2:00 PM-2:50 PM	MWF	CHEM 145		30
			А	118	15728	2:00 PM-2:50 PM	MWF	CHEM 131		30
CHEM 3321	1	Laboratory in Organic Chemistry 1	А	111	12713	8:00 AM-10:50 AM	TWTH	SEE DEPT	JM Richardson	20
			A	112	12714	8:00 AM-10:50 AM	TWTH	SEE DEPT	JM Richardson	20
			A	113	12715	8:00 AM-10:50 AM	TWTH	SEE DEPT	JM Richardson	20
			A	114	12716	8:00 AM-10:50 AM	TWTH	SEE DEPT	JM Richardson	20
			A	116	15706	2:00 PM-4:50 PM 4:30 PM-7:20 PM	TWTH W	SEE DEPT SEE DEPT	JM Richardson WT Hartwig	20
			А	117	15714	2:00 PM-4:50 PM	TWTH	SEE DEPT	JM Richardson	20
			~	117	13714	4:30 PM-7:20 PM	W	SEE DEPT	CK Mai	20
			А	118	15729	2:00 PM-4:50 PM	TWTH	SEE DEPT	JM Richardson	20
			~	110	10720	4:30 PM-7:20 PM	W	SEE DEPT	M Kolber	20
CHEM 3331	4	Organic Chemistry 2	В	200	11933	11:00 AM-12:35 PM	M-F	HALE 270		40
	0	Recitation	В	211	12935	10:00 AM-10:50 AM	MWF	RAMY N1B75		20
			В	212	12974	10:00 AM-10:50 AM	MWF	DUAN G2B60		20
			В	213	12975	10:00 AM-10:50 AM	MWF	HLMS 251		20
			В	214	12976	2:00 PM-2:50 PM	MWF	EKLC E1B75		20
					10077		A 41 A /			00
			B B	215	12977	2:00 PM-2:50 PM	MWF	EKLC M203		20

 Arts and Sciences core course ▲ GT Pathways course ✓ Featured Course ★ FIRST Course

Departm & Course		Units	Course Title	Session Code	Section Number	Class Number	Time	Days	Building/ Room		ximum ollment
CHE	иізт	RY	AND BIOCHEMISTRY	(COI	NTINU	IED)					
CHEM	3341	1	Laboratory in Organic Chemistry 2	В	211	12984	8:00 AM-10:50 AM	TWTH	SEE DEPT	JM Richardson TH Koch	20
				В	212	12985	8:00 AM-10:50 AM	TWTH	SEE DEPT	JM Richardson TH Koch	20
				В	213	12986	8:00 AM-10:50 AM	TWTH	SEE DEPT	JM Richardson TH Koch	20
				В	214	12987	8:00 AM-10:50 AM	TWTH	SEE DEPT	JM Richardson TH Koch	20
				В	216	15722	2:00 PM-2:50 PM	TWTH	SEE DEPT	JM Richardson TH Koch	20
				В	217	15741	2:00 PM-4:50 PM	TWTH	SEE DEPT	JM Richardson TH Koch	20
CHEM	4511	3	Physical Chemistry 1	А	100	12997	9:15 AM-10:50 AM	M-F	DUAN G2B47		40
CHEM	4531	3	Physical Chemistry 2	В	200	12998	9:15 AM-10:50 AM	M-F	HLMS 211		40
CHEM	4611	3	Survey of Biochemistry	С	300	11934	8:00 AM-9:50 AM	MWF	EKLC E1B20		100
CHEM	6101	1	Seminar: Analytical Chemistry	<i>Coui</i> F	rse meets 600	7/10/2012 13476	-8/10/2012 10:00 AM-12:00 PM	M-F	SEE DEPT		10
CHEM	6301	1-3	Seminar in Organic Chemistry	F	600	13479	ТВА				15
CHEM	6311	1-3	Special Topics in Synthetic Organic	Chemistr F	y 600	13480	ТВА				25
CHEM	6401	1-3	Seminar: Physical Chemistry	F	600	13478	ТВА				30

# **CLASSICS**

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

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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.

♦CLAS	1100	3	Greek Mythology	А	100	11838	11:00 AM-12:35 PM	M-F	ECON 205	ET Lansford	35
✔CLAS	2004	3	Turbo (Accelerated) Latin 1	М	001	16104	9:00 AM-12:20 PM	M-F	HUMN 160	A Orlebeke	20
★CLAS	4031	3	Alexander the Great and the Rise of Macedonia	Sam A	<i>e as HIST</i> 100	T 4031. 17350	11:00 AM-12:35 PM	M-F	MUEN E130	JG Manning	13
CLAS	4081	3	The Roman Republic	Sam	e as HIST	T 4081.					
			- -	Α	100	11840	9:15 AM-10:50 AM	M-F	ECON 205	ET Lansford	35
CLAS	4091	3	The Roman Empire	Sam B	e as HIST 200	<i>T 4091.</i> 11842	9:15 AM-10:50 AM	M-F	HLMS 237	ET Lansford	35
◆CLAS	4110	3	Greek and Roman Epic	Sam B	e as HUN 200	<i>AN 4110.</i> 17341	12:45 PM-2:20 PM	M-F	GUGG 205	R Callier	15
♦CLAS	4120	3	Greek and Roman Tragedy	Sam A	<i>e as HUN</i> 100	<i>/IN 4120.</i> 16243	12:45 PM-2:20 PM	M-F	MCOL E158	JS Starkey	30
<b>≁</b> ∕CLAS	4130	3	Greek and Roman Comedy	Sam M	<i>e as HUN</i> 001	<i>/IN 4130.</i> 16006	12:15 PM-3:30 PM	M-F	HLMS 229	AJ Cain	35

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 ✔ Featured Course
 ★ FIRST Course

Days

## COMMUNICATION

#### Hellems 94 | 303-492-7306 | comm.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. You must attend by the second class session to claim your place or you may be administratively dropped. Independent study course work is available. Consult the department office.

Time

		-									
◆COMM	1210	3	Perspectives on Human Communication	A B	100 200	13100 13101	11:00 AM-12:35 PM 11:00 AM-12:35 PM	M-F M-F	CHEM 145 EDUC 143	J Lizarzaburu B Xiong	25 25
COMM	1300	3	Public Speaking	A B	100 200	16063 13132	9:15 AM-10:05 AM 11:00 AM-12:35 PM	M-F M-F	EDUC 138 EKLC M203	AL Rowland	23 23
COMM	1600	3	Group Interaction	A B	100 200	13134 13136	7:30 AM-9:50 AM 11:00 AM-12:35 PM	M-F M-F	HLMS 267 EDUC 134	P Gagne AB Long	25 25
◆COMM	2400	3	Discourse, Culture, and Identities	А	100	16060	11:00 AM-12:35 PM	M-F	KTCH 120	S Martinez- Guillem	25
				В	200	13153	9:15 AM-10:50 AM	M-F	CLRE 104	C Chase	25
COMM	2500	3	Interpersonal Communication	М	001	12687	9:00 AM-12:20 PM	M-F	EDUC 134	AL Thibodeaux	25
COMM	2600	3	Organizational Communication	А	100	13483	ONLINE			MA Koschmann	25
✓COMM	3000	3	Issues in Communication: Sports, Com	munic	ation, an	d Society					
			• *	А	100	16159	12:45 PM-2:20 PM	M-F	EDUC 143	J Skerski	25
COMM	3210	3	Human Communication Theory	А	101	17345	12:45 PM-2:20 PM	M-F	EDUC 136	ML Fields	25
COMM	3300	3	Rhetorical Foundations of Communicat	ion							
				А	100	15643	11:00 AM-12:35 PM	M-F	EDUC 136	MM Dunn	25
COMM	3310	3	Principles and Practices of Argumentat	ion							
				М	001	12688	9:00 AM-12:20 PM	M-F	EDUC 136	JP Jackson	25
♦COMM	3410	3	Intercultural Communication	М	001	16031	9:00 AM-12:20 PM	M-F	HALE 236	D Boromisza	25
				В	200	13128	9:15 AM-10:50 AM	M-F	ECON 117	JM Fortney	25
COMM	3740	3	Qualitative Communication Research M	1ethod							
				В	200	16065	9:15 AM-10:50 AM	M-F	EDUC 134	JN Hanchey	25
COMM	3750	3	Quantitative Research Methods	М	001	16062	9:00 AM-12:20 PM	M-F	MCOL E155	TR Kuhn	35
★COMM	4000	3	Adv Tpcs Comm: Comm & Sustainabili	ty: Sav	ing Hom	ie					
				А	100	13488	9:15 AM-10:50 AM	M-F	EDUC 136	TR Peterson	15
★COMM	4300	3	Senior Seminar: Rhetoric: Comm & Sus		,	0					
				A	100	13489	9:15 AM-10:50 AM	M-F	EDUC 136	TR Peterson	10
COMM	4600	3	Senior Seminar: Organizational Comm:								
				М	001	11643	9:00 AM-12:20 PM	M-F	CLRE 211	SA Deetz	25

# DANCE

Theatre C132 | 303-492-7355 | theatredance.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Independent study course work is available. Graduate students needing to register for master's thesis, master's degree candidate credits, consult the department office. Courses in the dept have a program fee. Refer to the paying section.

DNCE	1100	1	Beginning Ballet	Cour	se meets	6/4/2012-	6/26/2012				
				Е	500	11794	9:00 AM-10:30 AM	M-F	THTR W350		40
DNCE	1200	1	Beginning Jazz Dance	Cour	se meets	6/4/2012-	6/26/2012				
				Е	500	11795	10:00 AM-11:30 AM	M-F	THTR W150		40
DNCE	1901	1	Technique Practicum: Hip Hop	Cour	se meets	6/4/2012-	6/26/2012				
				E	500	15946	10:00 AM-11:30 AM		THTR W150		40
		1	Technique Practicum: Modern	Cour	se meets	6/4/2012-	6/26/2012				
				Е	501	17352	9:00 AM-10:30 AM	M-F	THTR W350		40
DNCE	2501	2	African Dance: African Dance-Ghanaia	n Same	e as ETH	N 2502.					
				М	001	11791	12:15 PM-3:30 PM	M-F	THTR W150	NA Sowah	48
DNCE	3901	2	Technique Practicum: Modern Dance	М	001	16305	12:15 PM-3:30 PM	M-F	THTR W350	GR Mason	40
DNCE	5901	2	Graduate Technique Practicum: Techni	que Pr	acticum-	Ghanaian					
				M	001	11793	12:15 PM-3:30 PM	M-F	THTR W150	NA Sowah	5
		2	Graduate Technique Practicum: Moder	n Dano	се						
			-	Μ	002	16306	12:15 PM-3:30 PM	M-F	THTR W350	GR Mason	5

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Days

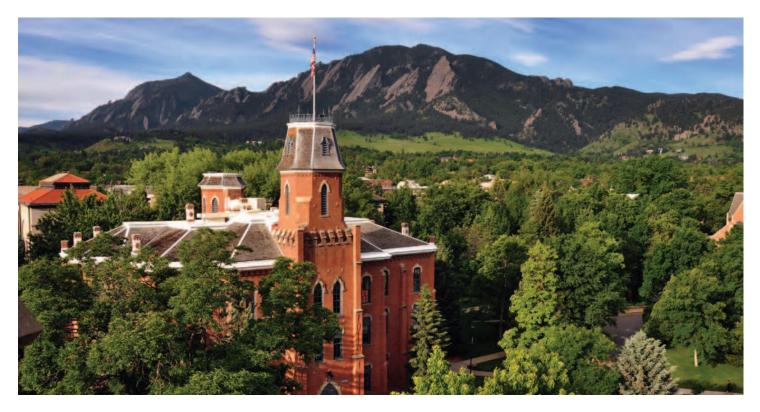
# **ECOLOGY AND EVOLUTIONARY BIOLOGY**

#### Ramaley N122D | 303-492-5676 | ebio.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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 dept office. Each course in this department has a course fee for specialized supplies and equipment. Refer to the paying section.

Time

◆EBIO	1030	3	Biology: A Human Approach 1	А	100	11755	9:15 AM-10:50 AM	M-F	RAMY N1B23	R Buchwald	50
✦EBIO	1040	3	Biology: A Human Approach 2	В	200	11756	9:15 AM-10:50 AM	M-F	RAMY N1B23	MF Cundiff	50
✦EBIO	1050	1	Biology: A Human Approach Laboratory	А	100	11758	11:00 AM-1:00 PM	TWTH	KTCH 304	JM Basey	18
✦▲EBIO	1210	3	General Biology 1	А	100	11760	2:30 PM-4:05 PM	M-F	RAMY C250		150
✦▲EBIO	1220	3	General Biology 2	В	200	11762	2:30 PM-4:05 PM	M-F	RAMY C250		150
♦▲EBIO	1230	1	General Biology Laboratory 1	А	100	11763	9:00 AM-11:00 AM	TWTH	RAMY C147	JM Basey	48
				А	101	11765	11:30 AM-1:30 PM	TWTH	RAMY C147	JM Basey	48
♦▲EBIO	1240	1	General Biology Laboratory 2	В	200	11766	9:00 AM-11:00 AM	TWTH	RAMY C147	RB Hermanson II	48
				В	201	11767	11:30 AM-1:30 PM	TWTH	RAMY C147	RB Hermanson II	48
EBIO	2040	4	Principles of Ecology	В	200	11771	9:15 AM-10:50 AM	M-F	EKLC E1B50	L Laffea	42
		0	Lab	В	201	11772	11:00 AM-1:50 PM	TWTH	KTCH 307	RB Hermanson II	14
				В	202	11773	2:00 PM-4:50 PM	TWTH	KTCH 307	RB Hermanson II	28
EBIO	2070	4	Genetics: Molecules to Populations	А	100	11774	9:15 AM-10:50 AM	M-F	RAMY N183	EK Bissell	30
		0	Lab	А	101	11775	11:00 AM-12:00 PM	TWTH	RAMY N183		15
				А	102	11776	1:00 PM-2:00 PM	TWTH	RAMY N183		15
EBIO	3010	1-2	Teaching Biology: General Biology	А	810	11780	ТВА			JM Basey	5
		1-2	Teaching Biology: Human Approach	А	811	11781	TBA			JM Basey	5
		1-2	Teaching Biology: General Biology	В	820	11782	TBA				5
EBIO	3080	4	Evolutionary Biology	А	100	11777	11:00 AM-12:35 PM	M-F	RAMY N1B31	A Martin	32
		0	Lab	А	101	11778	1:00 PM-2:50 PM	TWTH	RAMY N1B36		16
				А	102	11779	3:00 PM-4:50 PM	TWTH	RAMY N1B36		16
EBIO	3400	4	Microbiology	А	100	13547	9:15 AM-10:50 AM	M-F	RAMY N1B75	S Bates	16
		0	Lab	А	101	13548	12:00 PM-3:50 PM	MWF	RAMY N1B24	S Bates	16



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Time

Days

# **ECONOMICS**

## Economics 212 | 303-492-6394 | www.colorado.edu/Economics

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. This department primarily uses resequenced wait lists (see wait lists in the registering section). Students may be administratively dropped for nonattendance 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 at www.colorado.edu/economics. Please print a copy before your first class session. All undergraduate (1000-4999) courses have a course fee. The department enforces prerequisites. Students without appropriate prerequisites may be administratively dropped.

ECON	1078 1088	3 3	Mathematical Tools for Economists 1	А	100	13142	2:30 PM-4:05 PM	M-F	ECON 117		47
		3				-	2.0011011001101		200.1117		-1
◆ECON		<u> </u>	Mathematical Tools for Economists 2	В	200	13165	2:30 PM-4:05 PM	M-F	ECON 119		47
	2010	4	Principles of Microeconomics	А	100	13143	9:15 AM-10:50 AM	M-F	HLMS 201		70
		0	Recitation	A	101	13144	12:45 PM-2:05 PM	MW	GUGG 205		35
				A	102	13145	11:00 AM-12:20 PM	TTH	HALE 240		35
♦ECON	2020	4	Principles of Macroeconomics	В	200	13166	9:15 AM-10:50 AM	M-F	HALE 230		70
		0	Recitation	В	201	13167	11:00 AM-12:20 PM	MW	GUGG 2		35
				В	202	13168	12:45 PM-2:05 PM	TTH	ECON 117		35
ECON	3070	3	Intermediate Microeconomic Theory	М	001	13130	9:00 AM-12:20 PM	M-F	CLUB 4		47
				A	100	13147	12:45 PM-2:20 PM	M-F	ECON 119		47
				В	200	13169	11:00 AM-12:35 PM	M-F	GUGG 205		47
ECON	3080	3	Intermediate Macroeconomic Theory	Μ	001	13131	9:00 AM-12:20 PM	M-F	EDUC 155	UD Demirel	47
				A	100	13149	2:30 PM-4:05 PM	M-F	ECON 119		47
				В	200	13170	12:45 PM-2:20 PM	M-F	ECON 119		47
◆ECON	3545	3	Environmental Economics	В	200	13171	9:15 AM-10:50 AM	M-F	ECON 119		47
ECON	3784	3	Economic Development and Policy	А	100	16046	4:15 PM-5:50 PM	M-F	ECON 119	M Akacem	47
ECON	3818	4	Introduction to Statistics with Compute	r Appl	ications						
				A	100	13151	9:15 AM-10:50 AM	M-F	ECON 117		47
		0	Recitation	A	101	13154	11:00 AM-12:20 PM	MW	EDUC 132		23
				A	102	13155	11:00 AM-12:20 PM	TTH	EDUC 132		24
ECON	4111	3	Money and Banking Systems	А	100	16057	9:15 AM-10:50 AM	M-F	ECON 119	M Akacem	47
ECON	4413	3	International Trade	М	001	13514	12:15 PM-3:30 PM	M-F	ECON 117	WG Mertens	47
♦ECON	4514	3	Economic History of Europe	В	200	16190	11:00 AM-12:35 PM	M-F	ECON 119	NV Jobin	47
ECON	4535	3	Natural Resource Economics	А	100	16176	12:45 PM-2:20 PM	M-F	ECON 117		47
ECON	4545	3	Environmental Economics	М	001	13133	9:00 AM-12:20 PM	M-F	ECON 119	NE Flores	47
ECON	4616	3	Labor Economics	Μ	001	16124	12:15 PM-3:30 PM	M-F	ECON 119	FM Antman	47
◆ECON	4697	3	Industrial Organization and Regulation	В	200	13516	11:00 AM-12:35 PM	M-F	ECON 117	JD Craig	47
ECON	4808	3	Introduction to Mathematical Economic	s							
				А	100	16194	11:00 AM-12:35 PM	M-F	ECON 119		47
ECON	4818	3	Introduction to Econometrics	М	001	16007	9:00 AM-12:20 PM	M-F	HUMN 1B90	JS Zax	47
ECON	4838	3	Microcomputer Applications in Econom	nics							
				Μ	001	13137	9:00 AM-12:20 PM	M-F	HUMN 1B45	JG Kaplan	22

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# **ENGLISH**

Hellems 111 | 303-492-6434 or 303-492-6594 | english.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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.

Time

		-	······································								
◆ENGL	1600	3	Masterpieces of American Literature	A	100	13529	9:15 AM-10:50 AM	M-F	ENVD 120	M Bickman	35
ENGL	2000	3	Literary Analysis	М	001	11798	12:15 PM-3:30 PM	M-F	HUMN 335	N Goodman	15
ENGL	2036	3	Introduction to Digital Media in the Hu	manitie	es						
			-	Α	100	16229	9:15 AM-10:50 AM	M-F	EDUC 134	LA Emerson	25
ENGL	2602	3	Introduction to Western European Liter	rature <sup>.</sup>							
				А	100	16224	11:00 AM-12:35 PM	M-F	CLRE 208	BJ Robertson	35
♦ENGL	3000	3	Shakespeare for Nonmajors	А	100	11799	11:00 AM-12:35 PM	M-F	ATLS 1B25		35
				А	101	13493	ONLINE			RL Widmann	35
				В	200	11800	9:15 AM-10:50 AM	M-F	ECON 2		35
				В	201	11801	12:45 PM-2:20 PM	M-F	EKLC E1B50		35
				В	202	16043	2:30 PM-4:05 PM	M-F	EKLC E1B50		35
♦ENGL	3060	3	Modern and Contemporary Literature	М	001	11802	12:15 PM-3:30 PM	M-F	CLUB 10	NE Gordon	15
				А	100	11803	9:15 AM-10:50 AM	M-F	ATLS 1B25	JM Rivera	35
				А	101	11804	12:45 PM-2:20 PM	M-F	EDUC 155	MB Douglas	35
				В	200	13494	11:00 AM-12:35 PM	M-F	HLMS 237	RA Hasan	35
				В	201	16220	2:30 PM-4:05 PM	M-F	ECON 2	JM Garrity	35
				В	202	16221	ONLINE			LA Winkiel	20
ENGL	3246	3	Topics in Popular Culture: The Zombie	Renai	ssance						
				В	200	13495	ONLINE			SG Jones	20
ENGL	3377	3	Topics in Multicultural Literature	М	001	13532	9:00 AM-12:20 PM	M-F	HLMS 220	P Kelsey	15
ENGL	3563	3	Early Shakespeare	М	001	16226	9:00 AM-12:20 PM	M-F	HALE 235	R Munkhoff	15
ENGL	3665	3	American Literature after 1860	М	001	16228	9:00 AM-12:20 PM	M-F	ECON 2	RE Kocher	15
ENGL	3856	3	Topics in Genre Studies: Comics and C	Graphic	c Novels						
			•	Ă	100	13496	ONLINE			W Kuskin	20
ENGL	4038	3	Critical Thinking in English Studies	М	001	15632	12:15 PM-3:30 PM	M-F	HALE 235	KS Jacobs	15
				А	100	11824	11:00 AM-12:35 PM	M-F	ECON 16	P Kelsey	20
◆ENGL	4113	3	History and Culture of Medieval Englar	nd							
				В	200	16227	12:45 PM-2:20 PM	M-F	ECON 2	TR Beechy	35
ENGL	5109	3	Lit & Cult of US: Reclaiming Radical A	m Rena							
				А	100	17348	1:00 PM-5:10 PM	TTH	LIBR N424B	M Bickman	15

# **ENVIRONMENTAL STUDIES**

Benson Earth Sciences 246A | 303-492-5420 | envs.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

♦ENVS	3020	3	Advanced Writing in Environmenta	l Studies							
			· · · · · · · · · · · · · · · · · · ·	М	001	12523	9:00 AM-12:20 PM	M-F	HUMN 245	DL Miller	20
♦ENVS	3140	3	Environmental Ethics	Same	e as PHIL	3140.					
				А	100	16156	9:15 AM-10:50 AM	M-F	BESC 1B81	BS Hale	7
ENVS	4027	3	Inequality, Democracy, and the Env	/ironment	Same	as SOCY 4	027.				
				М	001	16344	9:00 AM-12:20 PM	M-F	CLRE 208	LC Downey	5
✓ENVS	4120	3	Topics in Environmental Sciences:	Food and	the Envir	onment	Course meets 6/4/20	12-6/22/	2012		
				E	500	12973	9:00 AM-12:15 PM	M-F	MUEN E114	SK Collinge	18

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Building/

Room

# **ETHNIC STUDIES**

#### Ketchum 30 | 303-492-8852 | ethnicstudies.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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.

Time

♦ETHN	1036	3	Chicana and Chicano Fine Arts and Hu	ımaniti	ies						
				Μ	001	15872	9:00 AM-12:20 PM	M-F	HUMN 125	EL Facio	40
◆ETHN	2003	3	Introduction to American Indian Studie	s							
				М	001	15739	12:15 PM-3:30 PM	M-F	HUMN 1B90	DF Medak- Saltzman	40
<b>♦</b> ▲ETHN	2242	3	African American Social and Political T	hough	ıt						
				Α	100	15935	12:45 PM-2:20 PM	M-F	CLRE 208	BC Robinson	30
ETHN	2502	2	African Dance: Ghanian	Sam	e as DNC	CE 2501.					
				Μ	001	16032	12:15 PM-3:30 PM	M-F	THTR W150	NA Sowah	2
♦ETHN	3015	3	Asian Pacific American Communities	В	200	16231	11:00 AM-12:35 PM	M-F	CLRE 211	BK Locke	25
ETHN	4001	3	Screening Race, Class & Gender in US	and G	Global Bo	rderland S	Same as FILM 4001.				
			-	А	100	12083	2:30 PM-4:05 PM	M-F	EDUC 134	AJ Aldama	20
ETHN	5001	3	Screening Race, Class & Gender in US	and G	Global Bo	rderland					
				А	100	12293	2:30 PM-4:05 PM	M-F	EDUC 134	AJ Aldama	5

# **FILM STUDIES**

#### Atlas 327 | 303-492-7574 | www.colorado.edu/FilmStudies

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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.

FILM	1502	3	Introduction to Film Studies	А	100	11515	9:00 AM-12:35 PM	MWF	ATLS 102	JW Palmer	45
FILM	2300	3	Beginning/Intermediate Filmmaking	В	200	11516	1:00 PM-4:20 PM	MWF	ATLS 1B29	DR Yannacito	16
FILM	2500	3	Introduction to Cinematography	D	400	11518	10:00 AM-12:20 PM	MWF	ATLS 342	VL Jendras	16
FILM	3002	3	Major Film Movements: Rock on Film	М	001	16172	12:15 PM-3:30 PM	M-F	ATLS 102	P Solomon	35
FILM	3043	3	Topics in Critical Film Studies: Env Iss/	'Docur	mentary A	rts					
				В	200	16179	1:00 PM-4:20 PM	MWF	ATLS 102		20
FILM	3081	3	American Film in the 1980s and '90s	А	100	16173	1:00 PM-4:20 PM	MWF	ATLS 102	MB Barlow	35
FILM	3104	3	Film Criticism and Theory	Sam	ne as HUN	1N 3104.					
			-	А	100	13654	12:30 PM-4:20 PM	TTH	ATLS 1B29	SB Segal	30
★FILM	4004	3	Topics in Film Theory: Fem & Queer Do	ocume	entary Film	n & Media	Same as HUMN 4004.				
				В	200	11519	12:30 PM-4:20 PM	TTH	ATLS 102	A Juhasz	20

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# **FRENCH**

Humanities 340 | 303-492-7226 | frit.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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. Select courses in this department have a course fee in support of ALTEC.

Time

♦FREN	1010	5	Beginning French 1	D	400	15936	9:15 AM-10:35 AM	M-F	HUMN 145	20
♦FREN	1020	5	Beginning French 2	D	400	11753	11:00 AM-12:20 PM	M-F	HUMN 145	20
♦▲FREN	1 2110	3	Second-Year French Grammar Review	and R	eading 1					
				А	100	11754	11:00 AM-12:35 PM	M-F	HUMN 245	20
				В	200	11761	9:15 AM-10:50 AM	M-F	ATLS 1B25	20
FREN	2120	3	Second-Year French Grammar Review	and R	eading 2					
				В	200	11757	11:00 AM-12:35 PM	M-F	HUMN 270	20
FREN	3050	3	French Composition 1	А	100	11759	9:15 AM-10:50 AM	M-F	HUMN 245	20

# **GEOGRAPHY**

#### Guggenheim 110 | 303-492-2631 | geography.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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. All courses in this department have a course fee for specialized supplies and equipment. Refer to the paying section.

♦▲GEO	G 1001	4	Environmental Systems 1: Climate ar	d Vege	tation						
			-	A	100	12086	9:15 AM-10:50 AM	M-F	GUGG 205		30
		0	Lab	А	101	12087	11:00 AM-2:20 PM	MW	HALE 240		30
♦▲GEO	G 1011	4	Environmental Systems 2: Landscape	es and	Water						
				В	200	12088	9:15 AM-10:50 AM	M-F	GUGG 206		30
		0	Lab	В	201	12089	11:00 AM-2:20 PM	MW	GUGG 206		30
GEOG	1982	3	World Regional Geography	Μ	001	12646	9:00 AM-12:20 PM	M-F	ECON 117		47
				В	200	12677	11:00 AM-12:35 PM	M-TH	ECON 2		37
		0	Recitation	В	201	12678	11:00 AM-12:35 PM	F	GUGG 206		37
GEOG	2002	3	Geographies of Global Change	А	100	16280	11:00 AM-12:35 PM	M-TH	GUGG 205		46
		0	Recitation	А	101	16281	11:00 AM-12:35 PM	F	GUGG 205		46
GEOG	3053	4	Cartography: Visualization and Inform	nation D	Design						
				С	300	15928	9:15 AM-10:30 AM	M-TH	CLRE 211		20
		0	Recitation	С	301	15929	12:45 PM-3:45 PM	TTH	GUGG 6		20
GEOG	3251	3	Mountain Geography	М	001	12090	9:00 AM-12:20 PM	M-F	GUGG 205		49
				В	200	12091	9:15 AM-10:50 AM	M-F	GUGG 205		30
GEOG	3682	3	Geography of International Developm	nent							
				М	001	12679	9:00 AM-12:20 PM	M-F	<b>CLRE 207</b>		77
GEOG	4501	3	Water Resources and Water Manage	ment of	Western	US					
			5	А	100	13086	11:00 AM-12:35 PM	M-F	KTCH 235	PW Lander	35
GEOG	4742	3	Environments and Peoples: Landsca	be, Soc	iety & Mea	aning					
				M	001	12681	9:00 AM-12:20 PM	M-F	GUGG 2	K Foote	30
			Environments and Peoples: Place, Po	ower, Cu	ulture						
				М	002	15638	2:00 PM-5:15 PM	M-F	GUGG 201E	N Jan	25
GEOG	4892	3	Geography of Western Europe	А	100	12680	4:15 PM-5:50 PM	M-F	GUGG 205		25
GEOG	5501	3	Water Resources and Water Manage	ment of	Western	US					
			Ű	А	100	13087	11:00 AM-12:35 PM	M-F	KTCH 235	PW Lander	5

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+ Arts and Sciences core course ▲ GT Pathways course ✓ Featured Course ★ FIRST Course

# **GEOLOGICAL SCIENCES**

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

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Each course in this department has a course fee for specialized supplies and equipment. Field courses, as noted, have an additional course fee for transportation. Refer to the paying section.

Time

GEOL 2700 2 Introduction to Field Geology M 001 13544 9:00 AM-5:30 PM M-F BESC 265	16
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## GERMAN

McKenna 129 | 303-492-7404 | gsll.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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. Select courses in this department have a course fee in support of ALTEC. Refer to the paying section.

◆GRMN 1010	4	Beginning German 1	А	100	15778	9:15 AM-11:30 AM	M-F	MKNA 204	SB Hintz	0
◆GRMN 1030	5	Intensive Beginning German	А	100	15779	8:10 AM-10:50 AM	M-F	MKNA 112	PA Schindler	18
◆GRMN 2301	3	Inside Nazi Germany: Politics Culture a	& Every	/day Life i	n 3rd Reicl	า				
			М	001	15782	12:15 PM-3:30 PM	M-F	CLRE 104	PF Greaney	35
◆GRMN 3505	3	The Enlightenment: Tolerance and Em	ancipat	tion	Same as	s HUMN 3505.				
			А	100	11752	ONLINE			AC Schmiesing	30
★GRMN3702	3	Dada and Surrealist Literature	Sam	e as HUN	IN 3702.					
			В	200	16061	12:45 PM-2:20 PM	M-F	HLMS 247	T Eder	18
◆GRMN 4301	3	Gender, Race, and Immigration in Ger	many a	nd Europ	e Same as	s WMST 4301.				
			В	200	15780	9:15 AM-10:50 AM	M-F	EKLC M203	B Weber	20
GRMN 5301	3	Gender, Race, and Immigration in Ger	many a	nd Europ	е					
		_	В	200	15781	9:15 AM-10:50 AM	M-F	EKLC M203	B Weber	2

# **HEBREW**

McKenna 126 | 303-429-7308 | gsll.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

◆HEBR 2350 3 Introduction to Jewish Culture	Sam	e as JWS	T 2350.					
	М	001	11641	12:15 PM-3:30 PM	M-F	HALE 260	ZJ Goodman	20



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 ✓ Featured Course
 ★ FIRST Course

Building/

Room

# **HISTORY**

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

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Enrollment in HIST 4000-level courses is limited to sophomores, juniors, and seniors. Enrollment in history graduate courses requires graduate standing.

Time

✦▲HIST	1010	3	Western Civilization 1: From Antiquity to	o the 16 A	5th Cent 100	tury 11846	9:15 AM-10:50 AM	M-F	HLMS 267	DL Gross	50
♦▲HIST	1015	3	History of the United States to 1865	A	100	11848	12:45 PM-2:20 PM	M-F	HLMS 267	R Krohn	50
↓ HIST	1020	3	Western Civilization 2: 16th Century to 1			11010					
	1020	3	Western Givilization 2. Toth Century to	A	100	11847	ONLINE			SK Kent	25
				В	200	11853	9:15 AM-10:50 AM	M-F	HLMS 267	NG Vavra	50
♦▲HIST	1025	3	History of the United States since 1865	В	200	11854	11:00 AM-12:35 PM	M-F	HLMS 267	MC Babicz	50
♦HIST	1028	3	Modern Latin America	М	001	11843	12:15 PM-3:30 PM	M-F	HUMN 125	FJ Barbosa	40
♦▲HIST	1208	3	Sub-Saharan Africa to 1800	А	100	16042	11:00 AM-12:35 PM	M-F	HLMS 267	MG Osborne	50
♦HIST	1308	3	Introduction to Middle Eastern History	М	001	15934	12:15 PM-3:30 PM	M-F	KTCH 235	J Willis	40
♦▲HIST	1608	3	Introduction to Chinese History	М	001	11845	9:00 AM-12:20 PM	M-F	CLUB 13	K Kim	40
♦▲HIST	1708	3	Introduction to Japanese History	В	200	17332	ONLINE			MA Yonemoto	25
♦HIST	2100	3	Revolution in History: France	М	001	11849	9:00 AM-12:20 PM	M-F	KTCH 234	MD Gerber	40
♦HIST	2112	3	Early Modern Societies (1450-1700): Ea	arly Mo							
				М	001	16003	9:00 AM-12:20 PM	M-F	KTCH 235	C Dauverd	40
♦HIST	2516	3	America through Baseball	В	200	11850	ONLINE			T Zeiler	30
✓HIST	4018	3	Aztecs, Incas, Spanish Conquest of Am								
				В	200	17397	12:45 PM-2:20 PM	M-F	MUEN E118	RJ Ferry	30
★HIST	4031	3	Alexander the Great and the Rise of Ma	icedoni		e as CLAS					10
				A	100	17351	11:00 AM-12:35 PM	M-F	MUEN E130	JG Manning	12
HIST	4083	3	Revolution and Nationalism in Modern I	A	101	17349	4:15 PM-5:50 PM	M-F	HLMS 251	P Tally	30
HIST	4118	3	History of Mexico to 1821	A	100	15999	12:45 PM-2:20 PM	M-F	DUAN G2B47	RJ Ferry	30
HIST	4417	3	Environmental History of North America		200	11947	ONLINE	101 1	DOMINALDHI	P Young	40
HIST		3	Modern China		100	16004		M-F	MUEN D144	W Wei	30
	4628	-		A			12:45 PM-2:20 PM	IVI-F	MUEN D144	-	
HIST	4638	3	Contemporary China	В	200	11852	ONLINE			TB Weston	25
HIST	4733	3	The Russian Revolution and the Soviet	0		10050	0.00 DM 4.05 DM		LIL MC 047	ID Listah	00
				В	200	16059	2:30 PM-4:05 PM	M-F	HLMS 247	JB Hatch	30

# **HUMANITIES**

Ketchum 233 | 303-492-5561 | humanities.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Independent study course work is available. Students may be administratively dropped for nonattendance after the first week of classes in A, B, C & D; after the first 2 days of Maymester.

HUMN	3104	3	Film Criticism and Theory		e as FILN						
				A	100	13655	12:30 PM-4:20 PM	TTH	ATLS 1B29	SB Segal	5
<b>◆</b> ★HUMN	N3702	3	Dada and Surrealist Literature	Sam	e as GRN	/N 3702.					
				В	200	16105	12:45 PM-2:20 PM	M-F	HLMS 247	T Eder	12
★HUMN	4004	3	Topics in Film Theory: Fem & Queer D	ocume	ntary Film	n & Media	Same as FILM 4004.				
				В	200	12370	12:30 PM-4:20 PM	TTH	ATLS 102	A Juhasz	3
HUMN	4010	3	Hitchcock and Freud	А	100	15838	2:00 PM-4:45 PM	TWTH	MUEN E064	P Gordon	35
HUMN	4093	3	Advanced Topics in the Humanities: N	1odern	Poetry						
				М	001	11894	9:00 AM-12:20 PM	M-F	HALE 240	DS Ferris	40
✦HUMN	4110	3	Greek and Roman Epic	Sam	e as CLA	S 4110.					
				В	200	17342	12:45 PM-2:20 PM	M-F	GUGG 205	R Callier	15
+ HUM	N4811	3	19th Century Russian Literature	Sam	e as RUS	S 4811.					
				А	100	15785	9:15 AM-10:50 AM	M-F	STAD 112	V Grove	15

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Days

Time

# **INTEGRATIVE PHYSIOLOGY**

Clare Small Arts and Sciences 114 | 303-492-5362 | www.colorado.edu/intphys

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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 IPHY 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 dept office. Each course in this department has a course fee for specialized supplies and equipment. Refer to the paying section.

			1 3 0								
♦IPHY	2420	3	Nutrition for Health and Performance	М	001	15848	9:00 AM-12:20 PM	M-F	EKLC E1B20	SL Nelson	90
IPHY	2800	4	Introduction to Statistics	В	200	11743	11:00 AM-1:05 PM	M-F	CLRE 208	SL Hobbs	36
		0	Recitation	В	211	12288	11:00 AM-1:05 PM	F	CLRE 111	D Mood	20
IPHY	3010	1-2	Teaching in Integrative Physiology: Hu	man A							
		1.0	To a chiere in laste matine. Discription of the	D	840	12327	TBA			SL Hobbs	15
		1-2	Teaching in Integrative Physiology: Hu	man Pi D	nysiology 841	12328	ТВА			RB Hermanson II	15
		1-2	Teaching in Integrative Physiology: Ne	urophy		TEGEO					10
				D	842	12329	TBA			RM Enoka	15
IPHY	3410	3	Introduction to Human Anatomy	А	100	11745	12:45 PM-2:20 PM	M-F	RAMY C250	HM Bustamante	115
IPHY	3415	2	Human Anatomy Laboratory	А	101	12230	8:00 AM-11:50 AM	M-TH	RAMY N276	HM Bustamante	16
				А	102	12231	8:00 AM-11:50 AM	M-TH	RAMY N268	HM Bustamante	16
				A	103	12234	2:30 PM-6:20 PM	M-TH	RAMY N276	HM Bustamante	16
				A	104	12239	2:30 PM-6:20 PM	M-TH	RAMY N268	HM Bustamante	16
IPHY	3430	3	Introduction to Human Physiology	A	100	12279	11:00 AM-12:35 PM	M-F	EKLC E1B20	TE Foley	80
IPHY	3435	2	Physiology Lab	В	201	12252	9:30 AM-1:20 PM	TWTH	RAMY N176	RB Hermanson II	
				В	202	12253	9:30 AM-1:20 PM	TWTH	RAMY N168	RB Hermanson II	
				В	203	12254	1:30 PM-5:20 PM	TWTH	RAMY N176	RB Hermanson II	
				В	204	12255	1:30 PM-5:20 PM	TWTH	RAMY N168	RB Hermanson II	
IPHY	3470	3	Human Physiology 1	A	100	11746	11:00 AM-12:35 PM	M-F	RAMY C250	JL Casagrand	115
IPHY	3480	3	Human Physiology 2	В	200	11744	7:30 AM-9:05 AM	M-F	RAMY N1B23	HM Bustamante	75
♦IPHY	3660	3	Dynamics of Motor Learning	Μ	001	12256	9:00 AM-12:20 PM	M-F	CLRE 104	D Sherwood	30
♦IPHY	3700	3	Scientific Writing in Integrative Physiol	ogy							
				С	300	15847	11:00 AM-12:00 PM	M-F	HUMN 1B35	ME Boyko	18
IPHY	4440	4	Endocrinology	А	100	16066	11:00 AM-12:35 PM	M-F	EKLC E1B75	J Shi	24
			Recitation	А	111	16067	1:15 PM-2:05 PM	TWTH	CLRE 211	J Shi	24
IPHY	4600	4	Immunology	В	200	12257	11:00 AM-12:35 PM	M-F	HALE 230	TE Foley	48
		0	Recitation	В	211	12258	1:00 PM-1:50 PM	TWTH	CLRE 211	TE Foley	24
				-	212	12259	2:00 PM-2:50 PM	тwтн		BJ Nissen	0.4
				В	212	12259	2:00 PIVI-2:50 PIVI	IVVIH	CLRE 211	TE Foley BJ Nissen	24
IPHY	4720	4	Neurophysiology	В	200	12263	2:30 PM-4:05 PM	M-F	CLRE 104	RM Enoka	24
		0	Lab	В	211	12265	8:00 AM-10:50 AM	TTH	<b>CLRE 208</b>	RM Enoka	12
				В	212	12266	11:00 AM-1:50 PM	TTH	CLRE 104	RM Enoka	12

Visit us at **www.colorado.edu/summer** to see how you can enjoy the best summer program offerings for Maymester, Faculty-in-Residence (FIRST), and a wide range of Online Courses.



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 ▲ GT Pathways course
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 ★ FIRST Course

# **INTERNATIONAL AFFAIRS**

#### University Club A5 | 303-492-7295 | iafs.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

♦▲IAFS	1000	4	Global Issues and International Affairs	В	200	12057	ONLINE			R Schulzinger	25
✓IAFS	3000	3	Special Tpcs in International Affairs: Sta	tebuild	ling in 2	1st Century	: Afghanistan				
				М	001	16207	9:00 AM-12:20 PM	M-F	HLMS 251	JE Martin	30
			Special Tpcs in International Affairs: Poli	itical E	conomy	//Middle Ea	st				
				А	100	12300	11:00 AM-12:35 PM	M-F	ECON 117	M Akacem	30
			Special Tpcs in International Affairs: US-	-Africa	Relatio	ns					
				В	200	12324	12:45 PM-2:20 PM	M-F	HLMS 251	AJ De Roche	30
			Special Tpcs in International Affairs: Reg	gional V	War & P	eace					
				В	201	16218	11:00 AM-12:35 PM	M-F	HLMS 247	GD Young	30
✓IAFS	4500	3	The Post-Cold War World: Global Securi	ity							
				Å	100	12110	11:00 AM-12:35 PM	M-F	KTCH 118	MD Kanner	25

## **ITALIAN**

#### Humanities 340 | 303-492-7226 | frit.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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 in support of ALTEC. Refer to the paying section.

<b>♦</b> ITAL	1010	5	Beginning Italian 1	D	400	15937	12:45 PM-2:05 PM	M-F	HUMN 245		20
♦▲ITAL	1500	3	That's Amoré: Introduction to Italian Cu	lture							
				С	300	11768	ONLINE			VC Ferme	30
<b>♦</b> ITAL	2110	3	Intermediate Italian Reading, Grammar,	and C	omposit	ion 1					
			-	А	100	11769	2:30 PM-4:05 PM	M-F	HUMN 245	PC Craven	20
<b>≁</b> ∕ITAL	4350	3	From Wops to Dons to Movers/Shakers	s: Ital-A	Amer Exp	erience					
				А	100	17340	11:00 AM-12:35 PM	M-F	MUEN D144	VC Ferme	25

# **JEWISH STUDIES**

#### University Club A-3 | 303-492-7143 | jewishstudies.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

♦JWST	2350	3	Introduction to Jewish Culture	Sam	e as HEB	R 2350.					
				М	001	11642	12:15 PM-3:30 PM	M-F	HALE 260	ZJ Goodman	15

# LINGUISTICS

#### Hellems 290 | 303-492-8456 | www.colorado.edu/linguistics

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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.

<b>♦</b> LING	1000	3	Language in U.S. Society	М	001	17338	9:00 AM-12:20 PM	M-F	EKLC E1B75	30
LING	2000	3	Introduction to Linguistics	А	100	11770	11:00 AM-12:35 PM	M-F	KTCH 119	25
✦LING	2400	3	Language and Gender	В	200	16178	9:00 AM-10:50 AM	M-F	EKLC E1B75	30

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Maximum

# MATHEMATICS

Mathematics 260 | 303-492-3613 | www.colorado.edu/math

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

♦MATH	1011	3	Fundamentals and Techniques of Colleg	ge Alg							
				А	100	12717	9:15 AM-10:50 AM	M-F			27
				В	200	12718	11:00 AM-12:35 PM	M-F	ECCR 116		27
<b>♦</b> ▲MATH	1012	3	Quantitative Reasoning and Mathematic	cal Sk	kills						
				Μ	001	12722	9:00 AM-12:20 PM	M-F	MUEN D144	DT Shaulis	25
				А	100	12723	9:15 AM-10:50 AM	M-F	ECCR 137		27
				В	200	12724	9:15 AM-10:50 AM	M-F	GUGG 2		27
				В	201	12725	11:00 AM-12:35 PM	M-F	ECCR 110		27
♦MATH	1071	3	Finite Mathematics for Social Science a	ind Bi	usiness						
				А	100	12961	11:00 AM-12:35 PM	M-F	ECCR 118		27
				В	200	12962	9:15 AM-10:50 AM	M-F	MUEN E118		27
♦MATH	1081	3	Calculus for Social Science and Busine	SS							
				А	100	12980	11:00 AM-12:35 PM	M-F	ECCR 116		27
				В	200	12981	9:15 AM-10:50 AM	M-F	STAD 112		27
<b>♦</b> ▲MATH	1150	4	Precalculus Mathematics	D	400	12963	9:15 AM-10:20 AM	M-F	STAD 135		30
<b>♦</b> ▲MATH	1300	5	Analytic Geometry and Calculus 1	D	401	12964	7:30 AM-8:50 AM	M-F	ECCR 1B55		30
				D	402	12965	9:15 AM-10:35 AM	M-F	EDUC 143		30
				D	403	12966	9:15 AM-10:35 AM	M-F	FLMG 104		30
				D	404	12967	11:00 AM-12:20 PM	M-F	STAD 135		30
MATH	2001	3	Introduction to Discrete Mathematics	А	100	12968	9:15 AM-10:50 AM	M-F	ECCR 118		27
MATH	2300	5	Analytic Geometry and Calculus 2	D	400	12969	11:00 AM-12:20 PM	M-F	ECCR 1B55		36
MATH	2400	4	Analytic Geometry and Calculus 3	D	400	12970	12:45 PM-1:50 PM	M-F	ECCR 150		40
MATH	3130	3	Introduction to Linear Algebra	С	300	12971	9:15 AM-10:15 AM	M-F	ECCR 116		27
MATH	3510	3	Introduction to Probability and Statistics	А	100	12972	11:00 AM-12:35 PM	M-F	ECCR 110		27
MATH	4430	3	Ordinary Differential Equations	В	200	12978	11:00 AM-12:35 PM	M-F	MUEN E118		30
MATH	4510	3	Introduction to Probability Theory	С	300	12979	1:00 PM-2:00 PM	M-F	ECCR 110		27
MATH	4650	3	Intermediate Numerical Analysis 1	Sam	e as APPN	1 4650.					
		-	· · · · · · · · · · · · · · · · · · ·	С	300	11636	9:00 AM-10:50 AM	MTW	BESC 185	JA Norris II	8

# MOLECULAR, CELLULAR, AND DEVELOPMENTAL BIOLOGY

#### MCDB A1B42/A1B50 | 303-492-7230 | mcdb.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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. 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	А	101	15633	4:15 PM-5:50 PM	M-F	PORT B121	JJ Tentler	40
MCDB	4471	3	Mechanisms of Gene Regulation in E	ukaryot	es						
			C C	Á	100	11961	9:15 AM-10:05 AM	M-F	MCDB A250	R Singh	15
✓MCDB	4777	3	Molecular Neurobiology	В	200	16272	11:00 AM-12:35 PM	M-F	PORT B121	AJ Vigers	25
MCDB	5471	3	Mechanisms of Gene Regulation in E	ukaryot	es						
			C C	Â	100	11962	9:15 AM-10:05 AM	M-F	MCDB A250	R Singh	5
MCDB	7910	1	Seminar Practicum	D	840	11750	4:00 PM-5:50 PM	M-F	MUEN E0046		50

 Arts and Sciences core course ▲ GT Pathways course ✓ Featured Course ★ FIRST Course

Time

# **NEUROSCIENCE**

Muenzinger D244 | 303-492-8662 | psych.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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. Each course in this department has a course fee for specialized supplies and equipment. Refer to the paying section.

NRSC	4032	3	Neurobiology of Learning and Memory	M B	001 200	15776 15836	9:00 AM-12:20 PM ONLINE	M-F	MUEN E064	JW Rudy JW Rudy	32 35
NRSC	5032	3	Neurobiology of Learning and Memory	Same	as PSY	C 5032.					
				Μ	001	15777	9:00 AM-12:20 PM	M-F	MUEN E064	JW Rudy	8
				В	200	15837	ONLINE			JW Rudy	5

# PHILOSOPHY

Hellems 167 | 303-492-6132 | www.colorado.edu/philosophy

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Independent study course work is available. 3000-level courses are restricted to sophs and above with 6 hours of PHIL. 4000-level courses are restricted to jrs/srs only with 12 hours of PHIL. All courses at the 5000 & 6000 level require PHIL 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 dept office.

✦▲PHIL	1000	3	Introduction to Philosophy	А	100	12108	11:00 AM-12:35 PM	M-F	DUAN G2B47	AD Chapman	25
✦▲PHIL	1100	3	Ethics	В	200	12103	9:15 AM-10:50 AM	M-F	KTCH 120	SM Gronholz	25
✦▲PHIL	1200	3	Philosophy and Society	M B	001 200	12105 12111	9:00 AM-12:20 PM 2:30 PM-4:05 PM	M-F M-F	HUMN 1B70 HLMS 251	AH Wingo AJ Norcross	25 25
♦PHIL	1400	3	Philosophy and the Sciences	М	001	12106	12:15 PM-3:30 PM	M-F	HUMN 1B70	C Cleland	25
♦▲PHIL	1600	3	Philosophy and Religion	А	100	12112	ONLINE			W Morriston	30
♦PHIL	2200	3	Major Social Theories	А	100	12109	11:00 AM-12:35 PM	M-F	HLMS 259	TN Metcalk	25
♦PHIL	2220	3	Philosophy and Law	М	001	13524	9:00 AM-12:20 PM	M-F	EDUC 138	B Talbot	25
PHIL	2440	3	Symbolic Logic	С	300	12261	ONLINE			RD Rupert	30
♦PHIL	3000	3	History of Ancient Philosophy	А	100	13528	12:45 PM-2:20 PM	M-F	HALE 236	DTJ Bailey	25
♦PHIL	3010	3	History of Modern Philosophy	В	200	13527	11:00 AM-12:35 PM	M-F	MUEN E113	JT Potter	25
<b>◆</b> ★PHIL	3100	3	Ethical Theory	В	200	12113	12:45 PM-2:20 PM	M-F	EDUC 134	S Keller	25
✦PHIL	3140	3	Environmental Ethics	Same A	<i>as ENVS</i> 100	3 <i>140.</i> 16155	9:15 AM-10:50 AM	M-F	BESC 1B81	BS Hale	18
PHIL	3180	3	Critical Thinking: Contemporary Topics	А	100	12107	9:15 AM-10:50 AM	M-F	HLMS 259	DI Boonin	25
♦PHIL	3430	3	History of Science: Newton to Einstein	В	200	16259	9:15 AM-10:50 AM	M-F	KTCH 119	MJ Zerella	25
PHIL	3800	3	Open Topics in Philosophy	М	001	16154	12:15 PM-3:30 PM	M-F	HUMN 186		25

Visit us at www.colorado.edu/summer to see how you can enjoy the best summer program offerings for Maymester, Faculty-in-Residence (FIRST), and a wide range of Online Courses.



Session Dates: M: May 14-June 1; A: June 4-July 6; B: July 10-August 10; C: June 4-July 27; D: June 4-August 10 Sections 800-899 are controlled enrollment

+ Arts and Sciences core course ▲ GT Pathways course ✓ Featured Course ★ FIRST Course

Time

Days

# **PHYSICS**

Duane E-1B32 | 303-492-6952 | phys.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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. 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	А	100	11811	9:15 AM-10:25 AM	M-F	DUAN G1B20	400
	0	Recitation	А	101	11812	11:00 AM-12:10 PM	M-F	DUAN G2B60	28
			A	102	11813	11:00 AM-12:10 PM	M-F	DUAN G2B75	28
			А	103	11814	11:00 AM-12:10 PM	M-F	DUAN G2B77	28
♦▲PHYS 1120	4	General Physics 2	В	200	11815	9:15 AM-10:25 AM	M-F	DUAN G1B20	400
	0	Recitation	В	201	11880	11:00 AM-12:10 PM	M-F	DUAN G2B60	30
			В	202	11881	11:00 AM-12:10 PM	M-F	DUAN G2B75	30
			В	203	11882	11:00 AM-12:10 PM	M-F	DUAN G2B77	30
♦▲PHYS 1140	1	Experimental Physics 1	В	200	11816	12:45 PM-2:20 PM	Т	DUAN G1B20	346
	0	Lab	В	201	11883	12:30 PM-1:20 PM	MWF	DUAN G2B66	22
			В	202	11884	2:30 PM-4:20 PM	MWF	DUAN G2B66	22
◆PHYS 1230	3	Light and Color for Nonscientists	А	100	11817	11:00 AM-12:35 PM	M-F	DUAN G1B20	200
♦▲PHYS 1240	3	Sound and Music	В	200	11818	11:00 AM-12:35 PM	M-F	DUAN G1B20	250
◆▲PHYS 2010	5	General Physics 1	А	100	11819	7:30 AM-9:05 AM	M-F	DUAN G1B20	222
	0	Recitation	A	110	11885	9:15 AM-10:25 AM	MWF	DUAN G2B60	60
	0	Lab	A	111	11886	10:00 AM-12:00 PM	TTH	SEE DEPT	28
	0	Recitation	A	120	11888	9:15 AM-10:25 AM	MWF	DUAN G2B41	60
	0	Lab	А	122	11889	12:30 PM-2:30 PM	TTH	SEE DEPT	28
◆▲PHYS 2020	5	General Physics 2	В	200	11820	7:30 AM-9:05 AM	M-F	DUAN G1B20	222
	0	Recitation	В	210	11890	9:15 AM-10:25 AM	MWF	DUAN G2B47	60
	0	Lab	В	211	11891	10:00 AM-12:00 PM	TTH	SEE DEPT	28
	0	Recitation	В	220	11892	9:15 AM-10:25 AM	MWF	DUAN G2B41	60
	0	Lab	В	221	11893	12:30 PM-2:30 PM	TTH	SEE DEPT	28



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Arts and Sciences core course
 ▲ GT Pathways course
 ✓ Featured Course
 ★ FIRST Course

# **POLITICAL SCIENCE**

Ketchum 106 | 303-492-7871 | polsci.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

	,										
✦▲PSCI	1101	3	The American Political System	M A B	001 100 200	11783 11785 15977	9:00 AM-12:20 PM 12:45 PM-2:20 PM 11:00 AM-11:50 AM	M-F M-F M-F	HUMN 190 ATLS 1B25 HLMS 251	V Baird JT Lyons SL Hagedorn	27 30 30
✦▲PSCI	2004	3	Survey of Western Political Thought	M B	001 200	11797 12095	12:15 PM-3:30 PM 11:00 AM-12:35 PM	M-F M-F	HLMS 247 MCOL E158	H Mewes	27 30
♦▲PSCI	2012	3	Introduction to Comparative Politics	А	100	11786	11:00 AM-12:35 PM	M-F	EKLC M203	GB Lubisich	30
PSCI	2106	3	Introduction to Public Policy Analysis	В	200	15979	2:30 PM-4:05 PM	M-F	MCOL E158	JA Shepherd	30
✦▲PSCI	2223	3	Introduction to International Relations	А	100	11787	ONLINE			SS Chan	30
♦PSCI	3021	3	U.S. Campaigns and Elections	А	100	12093	ONLINE			KN Bickers	30
♦PSCI	3032	3	Latin American Political Systems	А	100	12094	2:30 PM-4:05 PM	M-F	MCOL E158	DF Lawrence	30
PSCI	3041	3	The American Congress	М	001	11946	12:15 PM-3:30 PM	M-F	MCOL E158	ES Adler	27
♦PSCI	3054	3	American Political Thought	А	100	11823	11:00 AM-12:35 PM	M-F	CLRE 211	MA De Nicolo	30
♦PSCI	3061	3	State Government and Politics	В	200	12097	12:45 PM-2:20 PM	M-F	MCOL E158	WP Jaeger	30
PSCI	3062	3	Revolution and Political Violence	А	100	15984	12:45 PM-2:20 PM	M-F	HLMS 211	E Pizzi	30
♦PSCI	3064	3	Environmental Political Theory	А	101	16075	9:15 AM-10:50 AM	M-F	MUEN D144	EV Heller	30
♦PSCI	3082	3	Political Systems of Sub-Saharan Africa	В	200	11949	9:15 AM-10:50 AM	M-F	MCOL E158	MC Burch	30
PSCI	3091	3	Politics of Social Movements	А	100	15989	12:45 PM-2:20 PM	M-F	CLRE 211	BC Bernhardt	30
PSCI	3102	3	South Asian Politics	М	001	16304	12:15 PM-3:30 PM	M-F	MCOL E186		27
PSCI	3123	3	War, Peace, and Strategic Defense	В	200	15990	12:45 PM-2:20 PM	M-F	MCOL E155	LA Ochreiter	30
♦PSCI	3143	3	Problems in International Relations	В	200	12096	9:15 AM-10:50 AM	M-F	HLMS 247	BP Alakoc	30
♦PSCI	3163	3	American Foreign Policy	А	100	11789	12:45 PM-2:20 PM	M-F	KTCH 235	MD Kanner	40
PSCI	3193	3	International Behavior	М	001	15997	9:00 AM-12:20 PM	M-F	HLMS 255	GD Young	27
PSCI	3206	3	The Environment and Public Policy	А	100	11790	9:15 AM-10:50 AM	M-F	KTCH 235	N Billica	40
✦PSCI ★	4002	3	Western European Politics	M B	001 200	15991 12099	9:00 AM-12:20 PM 11:00 AM-12:35 PM	M-F M-F	MCOL E158 KTCH 118	JL Fitzgerald E Kerrouche	27 25
PSCI	4193	3	International Political Economy	А	100	15992	11:00 AM-12:35 PM	M-F	MCOL E158	M Kim	30



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## PORTUGUESE

McKenna 127C | 303-492-7308 | spanish.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

PORT	2350 3	Portuguese for Spanish Speakers	С	300	16295	11:00 AM-12:40 PM	MWF	HALE 236	24
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# **PSYCHOLOGY**

Muenzinger D244 | 303-492-8662 | psych.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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. Each course in this department has a course fee for specialized supplies and equipment. Refer to the paying section.

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PSYC	1001	3	General Psychology	A B	100 200	11501 11502	11:00 AM-1:05 PM 11:00 AM-1:05 PM	M-F M-F	MUEN E131 MUEN E064	DK Martichuski JE Berta	40 40
<b>♦</b> ▲PSYC	2012	3	Biological Psychology 1	В	200	12264	2:30 PM-4:05 PM	M-F	MUEN E064	JE Berta	40
PSYC	2145	3	Introductory Cognitive Psychology	В	200	12262	9:15 AM-10:50 AM	M-F	MUEN E113	MV Mollison	47
<b>♦</b> ▲PSYC	2606	3	Social Psychology	А	100	11509	9:15 AM-12:00 PM	MWF	MUEN E113	DB King	47
PSYC	3101	4	Statistics and Research Methods in P	sycholo	av						
				Â	100	11503	1:30 PM-3:05 PM	M-F	MUEN E131	DK Martichuski	40
		0	Lab	А	101	11504	9:00 AM-12:00 PM	TTH	MUEN E0014		20
				А	102	11505	9:00 AM-12:00 PM	MW	MUEN E0014		20
		4	Statistics and Research Methods in Pa	sycholo	gy						
				В	200	11506	12:45 PM-2:20 PM	M-F	MUEN E131	JA Kole	40
		0	Lab	В	201	11507	9:00 AM-12:00 PM	TTH	MUEN E0014		20
				В	202	15627	9:00 AM-12:00 PM	MW	MUEN E0014		20
PSYC	3102	3	Behavioral Genetics	М	001	11514	12:15 PM-3:30 PM	M-F	MUEN D144	G Carey	30
PSYC	3313	4	Psychopathology	А	100	11821	9:00 AM-11:15 AM	MWF	MUEN D439	S Strife	27
		0	Lab	А	101	11822	9:30 AM-12:00 PM	TTH	MUEN D439		27
PSYC	4114	3	Educational Psychology and Adolesce	ont Deve		Same as	SEDUC 4112.				
1010	4114	0		M	001	12289	9:00 AM-12:20 PM	M-F	RAMY N1B23	KP Gutierrez	3
PSYC	4145	4	Advanced Cognitive Psychology	В	200	11510	9:15 AM-10:50 AM	M-F	MUEN E131	JA Kole	40
		0	Lab	В	201	11511	11:00 AM-2:00 PM	MW	MUEN D346		20
				В	202	11512	11:00 AM-2:00 PM	TTH	MUEN D346		20
PSYC	4303	3	Abnormal Psychology	А	100	11792	11:00 AM-12:35 PM	M-F	RAMY N1B23		40
PSYC	4376	4	Research Methods in Social Psych	А	101	15772	11:00 AM-2:00 PM	MW	MUEN D346		20
		0	Lab	А	102	15773	11:00 AM-2:00 PM	TTH	MUEN D346		20
				А	100	15771	9:15 AM-10:50 AM	M-F	MUEN E064	B Park	40
PSYC	4511	3	History of Psychology	А	100	11508	12:45 PM-3:30 PM	MWF	MUEN E113	DB King	45
PSYC	4541	3	Special Topics in Psychology: Clinicl	Judamt/	Decision-	Making					
		-		M	001	11513	10:00 AM-1:15 PM	M-F	MUEN D156	ND Smutzler	25
			Special Topics in Psychology: Close F								
				М	002	12330	9:00 AM-12:20 PM	M-F	MUEN D439	M Whisman	25
*			Special Topics in Psychology: Internet	Resear							
				Μ	004	17347	9:00 AM-12:20 PM	M-F	MUEN E311	U Reips	21
PSYC	4606	3	Advanced Topics in Social Psychology	y: Politic	s and Ps	chology					
			. , , .	M	001	15659	9:00 AM-12:20 PM	M-F	MUEN E130	LD Van Boven	25
PSYC	4684	3	Developmental Psychology	В	200	12104	12:45 PM-2:20 PM	M-F	MUEN E113		45
PSYC	4733	4	Psychological Testing and Assessmen	nt B	200	16296	ONLINE			ND Smutzler	40
*PSYC	5541	3	Special Topics in Psychology: Internet	Resear	rch 002	17346	9:00 AM-12:20 PM	M-F	MUEN E311		21

Arts and Sciences core course
 ▲ GT Pathways course
 ✓ Featured Course
 ★ FIRST Course

Time

# **RELIGIOUS STUDIES**

#### Humanities 240 | 303-492-8041 | rlst.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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. Selected courses in this department have a course fee for specialized supplies and equipment. Refer to the paying section.

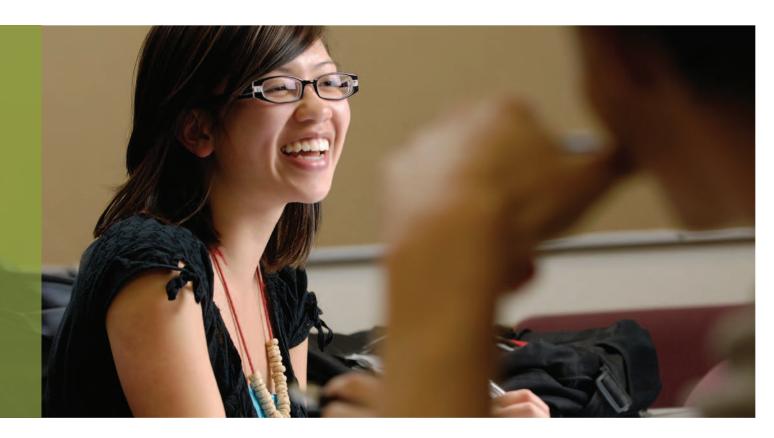
<b>♦</b> RLST	2400	3	Religion and Contemporary Society	А	100	15944	12:45 PM-2:45 PM	M-TH	HUMN 270	IR Chernus	20
♦▲RLST	2600	3	Judaism, Christianity, and Islam	Sam	e as JWS	T 2600.					
				В	200	15945	9:15 AM-10:50 AM	M-F	HUMN 270		20
♦RLST	2700	3	American Indian Religious Traditions	Sam	e as ETH	N 2703.					
			C C	Μ	001	12311	9:00 AM-12:20 PM	M-F	HUMN 270	GB Johnson	20
★RLST	3820	3	Topics in Religious Studies: Buddhism	in Nor	th Americ	a					
				А	100	16152	11:00 AM-12:35 PM	M-F	STAD 112	D McMahan	25
RLST	3838	3	Dancing, Religion, and Culture	А	100	13506	ONLINE			S Gill	25

# **RUSSIAN**

#### McKenna 129 | 303-492-7404 | gsll.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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 RUSS 1010 after they have passed RUSS 2010.

◆RUSS 2221	3	Introduction to Modern Russian Culture	Э							
			М	001	11639	9:00 AM-12:20 PM	M-F	<b>CLRE 209</b>	V Grove	35
<b>♦</b> ✔RUSS 4811	3	19th Century Russian Literature	Same	e as HUN	1N 4811					
			А	100	15783	9:15 AM-10:50 AM	M-F	STAD 112	V Grove	20



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 ✓ Featured Course
 ★ FIRST Course

Days

Time

# SOCIOLOGY

#### Ketchum 219 | 303-492-6410 | socsci.colorado.edu/SOC

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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.

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<b>◆</b> ▲SOCY	′ 1001	3	Introduction to Sociology	M A A B	001 100 101 200	13159 13508 17336 13230	9:00 AM-12:20 PM 2:30 PM-4:05 PM ONLINE 2:30 PM-4:05 PM	M-F M-F M-F	RAMY N1B31 MCOL E155 ECON 205	ML Radelet EA Morningstar TP Wadsworth TA Deyell	35 40 30 40
<b>♦</b> ▲SOCY	′ 1004	3	Deviance in U.S. Society	M B	001 200	13146 13160	9:00 AM-12:20 PM 12:45 PM-2:20 PM	M-F M-F	HALE 230 HALE 260	PA Adler CM Hackett	65 40
SOCY	1006	3	The Social Construction of Sexuality	Same A	e as WMS 100	GT 1006. 16299	11:00 AM-12:35 PM	M-F	MCOL E155	MC Brown	30
<b>♦</b> ▲SOCY	′ 1016	3	Sex, Gender, and Society 1	Same A	e as WMS 100	ST 1016. 16308	12:45 PM-2:20 PM	M-F	MCOL E155	JR Vermilya	30
◆SOCY	1022	3	Ethics and Social Issues in U.S. Health	n and M B	ledicine 200	16315	2:30 PM-4:05 PM	M-F	HALE 260	TR Williams	40
<b>♦</b> ▲SOCY	2031	3	Social Problems	A B	100 200	13163 13234	2:30 PM-4:05 PM 11:00 AM-12:35 PM	M-F M-F	ECON 205 KTCH 235	MR Walker ZA Owens	40 40
SOCY	2034	3	Drugs in United States Society	А	100	17335	2:30 PM-4:05 PM	M-F	GUGG 205	PK O Brien	40
SOCY	2044	3	Crime and Society	А	100	13236	12:45 PM-2:20 PM	M-F	KTCH 234	SA McKinzey	40
SOCY	2061	3	Introduction to Social Statistics	В	200	13238	9:15 AM-10:50 AM	M-F	MCOL E155	KB Alexander	40
★★SOCY	( 2077	3	Environment and Society	M B	001 200	16316 13239	12:15 PM-3:30 PM 9:15 AM-10:50 AM	M-F M-F	HALE 240 KTCH 235	TL Mills AD Monteblanco	40 40
SOCY	3001	3	Classical Theory	А	100	13156	7:30 AM-9:05 AM	M-F	ECON 205	IA Reed	35
SOCY	3042	3	Topics in Population and Health: Death	n & Dyir B	ng 200	16317	11:00 AM-12:35 PM	M-F	ECON 205	L Pedersen- Gallegos	40
SOCY	3046	3	Topics in Sex and Gender: Social Psyc	hology M	of Gende 001	er <i>Same</i> 16318	as <i>WMST 3046.</i> 12:15 PM-3:30 PM	M-F	GUGG 206	AC Wilkins	35
◆SOCY	3151	3	Self in Modern Society	А	100	16319	9:15 AM-10:50 AM	M-F	KTCH 234	GD Walden	40
*SOCY	3161	3	Sociological Perspectives on Race and	d Ethnic B	city 200	13225	11:00 AM-12:35 PM	M-F	MCOL E155	S Vidal-Ortiz	40
SOCY	3314	3	Violence Against Women and Girls	Same B	e as WMS 200	ST 3314. 13172	9:15 AM-10:50 AM	M-F	ECON 205	D Thacker	40
SOCY	3401	3	Field Methods	В	200	13240	12:45 PM-2:20 PM	M-F	ECON 205	KN Kahl	40
SOCY	4007	3	Global Human Ecology	А	100	16342	9:15 AM-10:50 AM	M-F	HALE 240	MJ Haffey	40
SOCY	4014	3	Criminology	Μ	001	13150	12:15 PM-3:30 PM	M-F	ECON 2	HA Potter	35
SOCY	4027	3	Inequality, Democracy, and the Enviror	nment M	<i>Same a</i> 001	as ENVS 40 16343	027. 9:00 AM-12:20 PM	M-F	CLRE 208	LC Downey	30
✓SOCY	4052	3	Social Inequalities in Health	М	001	16348	12:15 PM-3:30 PM	M-F	ECON 13	SF Mollborn	35
✔SOCY	4084	3	Punishment, Law, and Society	М	001	16350	9:00 AM-12:20 PM	M-F	EKLC E1B50	S Steen	35
◆SOCY	4121	3	Sociology of Religion	А	100	16351	11:00 AM-12:35 PM	M-F	EKLC E1B50	JM Smith	40
SOCY	4131	1-3	Advanced Topics in Sociology: Youth S	Subcult A	ures 100	13241	9:15 AM-10:50 AM	M-F	MCOL E155	RJ Haenfler	40

Arts and Sciences core course ▲ GT Pathways course ✓ Featured Course ★ FIRST Course

Room

# **SPANISH**

#### McKenna 127C | 303-492-7308 | spanish.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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 in support of ALTEC. Refer to the paying section.

							1 2 0				
◆SPAN	1010	5	Beginning Spanish 1	С	300	13060	7:30 AM-9:10 AM	M-F	CLRE 212		22
				С	301	13082	9:15 AM-10:55 AM	M-F	EDUC 132		22
				С	302	13083	11:00 AM-12:40 PM	M-F	CLRE 212		22
♦SPAN	1020	5	Beginning Spanish 2	С	300	13111	7:30 AM-9:10 AM	M-F	EDUC 132		22
				С	301	13112	9:15 AM-10:55 AM	M-F	CLRE 212		22
♦▲SPAN	2110	3	Second-Year Spanish 1	А	100	13504	11:00 AM-12:35 PM	M-F	EDUC 134		22
				С	300	13114	9:15 AM-10:55 AM	MWF	KTCH 118		22
SPAN	2120	3	Second-Year Spanish 2	С	300	13116	9:15 AM-10:55 AM	MWF	HALE 236		22
SPAN	3000	5	Advanced Spanish Language Skills	С	300	13117	12:45 PM-2:25 PM	M-F	KTCH 118		20
SPAN	3001	3	Spanish Conversation	В	200	13118	11:00 AM-12:35 PM	M-F	CHEM 145		20
SPAN	3050	3	Spanish Phonology and Phonetics	М	001	16298	9:00 AM-12:20 PM	M-F	CLRE 212		24
SPAN	3100	3	Literary Analysis	А	100	13119	9:15 AM-10:50 AM	M-F	CHEM 145		22
SPAN	3120	3	Advanced Spanish Grammar	М	001	13120	12:15 PM-3:30 PM	M-F	CLRE 212	Al Prieto	25
SPAN	4160	3	Masterpieces of Spanish Literature: 1	700 to	Present						
			· ·	А	101	15625	9:15 AM-10:50 AM	M-F	KTCH 120	J Krauel	20
SPAN	4180	3	Masterpieces of Spanish American Li	terature	e: 1898 to	Present					
				Μ	001	13121	12:15 PM-3:30 PM	M-F	EDUC 134	PM Elmore	25

# SPEECH, LANGUAGE, AND HEARING SCIENCES

Undergraduate: SLHS C315 | 303-492-3042 | slhs.colorado.edu

Graduate: SLHS C20 | 303-492-6445

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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. Note: all practica are controlled enrollment. See the department office for eligibility.

♦SLHS	2305	4	American Sign Language 1	А	100	11968	9:15 AM-11:20 AM	M-F	SLHS 230	WL Moers	32
♦SLHS	2315	4	American Sign Language 2	В	200	11970	9:15 AM-11:20 AM	M-F	SLHS 230	WL Moers	32
♦SLHS	2325	4	American Sign Language 3	В	200	11984	12:45 PM-2:50 PM	M-F	SLHS 230	WL Moers	30
SLHS	5272	3	Augmentative Alternative Communicat	ion: Tł	neory and	Use					
			-	С	300	11985	4:45 PM-8:30 PM	MT	SLHS 230	TE Kovach	30
SLHS	5878	1-3	Practicum 1: Speech-Language-Learn	ing Ap	praisal						
				C	830	11987	TBA			S Moore	45
SLHS	5898	1-4	Practicum 1: Speech-Language-Learn	ing Int	ervention						
				С	830	11988	TBA			S Moore	45
SLHS	5918	1-3	Audiology Clinical Practicum	С	830	11990	ТВА			TL Fredrickson	10
SLHS	5938	1-3	Audiology Clinical Rotation	С	830	11992	ТВА			TL Fredrickson	10
SLHS	6918	7	Practicum 2: Speech-Language-Learn	ing Int	ernship						
				C	830	11993	TBA			S Moore	15
SLHS	6928	1-7	Practicum 2: Public School Internship	С	830	11994	ТВА			S Moore	10

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+ Arts and Sciences core course ▲ GT Pathways course ✓ Featured Course ★ FIRST Course

Time

# THEATRE

Theatre C132 | 303-492-7355 | theatredance.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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. All design and technical theatre courses are controlled enrollment. Please see department office for eligibility.

THTR	1003	3	Acting for Nonmajors	A B	100 200	16192 13125	11:00 AM-12:35 PM 11:00 AM-12:35 PM	M-F M-F	THTR C240 THTR C240		20 20
<b>◆</b> THTR	3011	3	Development of the American Musical	Theatre	e						
				Μ	001	13148	9:00 AM-12:20 PM	M-F	THTR C342	TL Meneghini- Stalker	25
THTR	3085	3	History of Western Fashion	А	100	16193	11:00 AM-12:35 PM	M-F	THTR C342	MA Henry	32
THTR	6007	3	Colorado Shakespeare Festival Dramat	turgy							
				A	810	13126	9:15 AM-10:50 AM	M-F	THTR C342	AM Giguere	8

# WOMEN AND GENDER STUDIES

Gates Woodruff Cottage | 303-492-8923 | wgst.colorado.edu

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Students may be administratively dropped for nonattendance of the first two class sessions.

WMST	1006	3	The Social Construction of Sexuality	Same	as SOC						
				A	100	16301	11:00 AM-12:35 PM	M-F	MCOL E155	MC Brown	10
<b>♦</b> ▲WMST	Г1016	3	Sex, Gender, and Society 1	Same	as SOC	Y 1016.					
			-	А	100	13253	12:45 PM-2:20 PM	M-F	MCOL E155	JR Vermilya	10
♦WMST	2050	3	Gender, Sexuality, and Popular Culture	В	200	16083	2:30 PM-4:05 PM	M-F	HLMS 237	SM Adams	35
<b>♦</b> WMST	2400	3	Women of Color and Activism	Same	as HIST	2636.					
				А	100	16081	9:15 AM-10:50 AM	M-F	MUEN E131	MD Simpson	35
<b>♦</b> ▲WMST	Г2600	3	Gender, Race, and Class in a Global Co	ontext							
				А	100	13485	ONLINE			LM Bayard de Volv	<i>v</i> o 35
<b>♦</b> WMST	3210	3	American Indian Women	Same	as ETHI	V 3213.					
				А	100	16082	12:45 PM-2:20 PM	M-F	HLMS 237	KE Ramirez	35
WMST	3220	3	Women in Islam	М	001	12934	12:15 PM-3:30 PM	M-F	EDUC 143	F Ahmad	30
WMST	3700	3	Cont Tpcs in Wmn/Gndr/Sexuality Stud	lies: Di	sney's W	omen/Girls	6				
				В	200	16084	12:45 PM-2:20 PM	M-F	HLMS 237	DC Walker	35
WMST	4300	3	Sex, Power, Politics: International Persp	pective	s						
				М	001	16079	9:00 AM-12:20 PM	M-F	EDUC 143	RM Buffington	30
<b>♦</b> WMST	4301	3	Gender, Race, and Immigration in Germ	nany ar	d Europ	e Same as	GRMN 4301.				
				В	200	15784	9:15 AM-10:50 AM	M-F	EKLC M203	B Weber	8

Visit us at **www.colorado.edu/summer** to see how you can enjoy the best summer program offerings for Maymester, Faculty-in-Residence (FIRST), and a wide range of Online Courses.



✦ Arts and Sciences core course
 ▲ GT Pathways course
 ✔ Featured Course
 ★ FIRST Course

Time

Building/

Room

# WRITING AND RHETORIC

#### ENVD 1B28 | 303-492-8188 | www.colorado.edu/ArtsSciences/PWR

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. WRTG 1150 fulfills the lower-division written communication requirement. WRTG 3020, 3030, and 3040 fulfill the upper-division written communication requirement. WRTG courses cannot be taken pass/fail for core. WRTG students must attend regularly during the drop/add period. Students who miss 2 classes during that time may be administratively dropped; nevertheless students remain responsible for dropping their own courses.

◆▲WRTG 115	0 3	First-Year Writing and Rhetoric	А	104	13219	12:45 PM-2:20 PM	M-F	EDUC 132	N Hudson	17
			A	107	13220	4:15 PM-5:50 PM	M-F	CHEM 131	SV Beck	20
			В	203	13222	9:15 AM-10:50 AM	M-F	ECCR 137	ME Dukehart	17
			С	300	15889	9:10 AM-10:50 AM	MWF	CHEM 131	T Cusick	17
WRTG 202	0 3	Introduction to Creative Nonfiction	М	001	15998	9:00 AM-12:20 PM	M-F	CHEM 133	JM Rivera	17
+WRTG 302	0 3	Topics in Writing:	Sam	e as NRL	N 3020					
		Travel Writing	Α	100	12554	7:30 AM-9:05 AM	M-F	CHEM 131	KA Reilly	17
		Sports/American Culture	А	103	13246	9:15 AM-10:50 AM	M-F	CHEM 133	DB Visser	17
		New York Times Topics	Α	104	13541	9:15 AM-10:50 AM	M-F	HUMN 335	AC Raymond	16
		Multicultural Rhetorics	A	105	13247	9:15 AM-10:50 AM	M-F	ECON 16	AE MacBriar	17
		Educ/Authority/Good State	Α	107	13248	11:00 AM-12:35 PM	M-F	CHEM 133	T Lyons	17
		The Grotesque	Α	108	13249	11:00 AM-12:35 PM	M-F	ECCR 137	NE Hightower	17
		Don't Fence Me In	Α	109	13250	11:00 AM-12:35 PM	M-F	HUMN 160	J Ellis	17
		Best American Essays	Α	111	13251	12:45 PM-2:20 PM	M-F	CHEM 133	SM Massey-	17
									Warren	
		Environmental Writing	A	112	15930	12:45 PM-2:20 PM	M-F	HUMN 160	O Chadha	17
		Composing Knowledge	Α	114	15931	2:30 PM-4:10 PM	M-F	HUMN 160	RP Norgaard	17
		TV & American Culture	В	200	13252	9:15 AM-10:50 AM	M-F	HUMN 160	D Luedtke	17
		Conversations on the Law	В	203	13260	9:15 AM-10:50 AM	M-F	CHEM 145	TM Le Carner	17
		Travel Writing	В	205	13261	11:00 AM-12:35 PM	M-F	HUMN 160	LMH Jacobs	17
		Race, Class, Gender	В	206	16191	11:00 AM-12:35 PM	M-F	HUMN 145	AG Carr	17
		Word & Image	С	301	15626	4:15 PM-5:55 PM	MWF	CHEM 133	HG Meredith	17
<b>♦</b> ▲WRTG 303	0 3	Writing on Science and Society	А	100	13278	7:30 AM-9:05 AM	M-F	HUMN 160	MS Butler	17
			Α	102	13279	9:15 AM-10:50 AM	M-F	HUMN 160	DJ Dupler	17
			Α	104	15651	12:45 PM-2:20 PM	M-F	EDUC 134	DH Wilkerson	17
			Α	106	13280	4:15 PM-5:50 PM	M-F	HUMN 160	A Feldman	17
			В	200	15932	9:15 AM-10:50 AM	M-F	ECCR 118	AM Bertken	17
♦WRTG 304	0 3	Writing on Business and Society	А	102	13283	2:30 PM-4:10 PM	M-F	EDUC 132	SM Byrd	17
			А	104	13284	12:45 PM-2:20 PM	M-F	HUMN 370	EG Klinger	17



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# LEEDS SCHOOL OF BUSINESS AND GRADUATE SCHOOL OF BUSINESS ADMINISTRATION

Undergraduate: Business 115 | 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 to interact closely with internationally renowned professors who are highly regarded for their teaching.

Course prerequisites are strictly enforced. Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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.

Department & Course #	Units	Course Title	Section Number	Class Number	Time	Days	Building/ Room	Instructor	Maximum Enrollment

# ACCOUNTING

ACCT	3220 3	Corporate Financial Reporting 1	A C	100 300	10119 10167	2:30 PM-4:05 PM 1:00 PM-3:30 PM	M-F TTH	KOBL 235 KOBL 230	RD Johnston JL Mabon	40 40
ACCT	3230 3	Corporate Financial Reporting 2	В	200	10120	9:15 AM-10:50 AM	M-F	KOBL 302	T Buchman	40
ACCT	3320 3	Cost Management	А	100	10121	11:00 AM-12:35 PM	M-F	KOBL 230	JT Ballantine Jr	40

# **BUSINESS ADMINISTRATION**

BADM	3880	3	Special Topics	M A	800 100	10122 10123	9:00 AM-12:20 PM 12:45 PM-2:20 PM	M-F M-F	KOBL S110 KOBL 302	K Burakowski C Schmitt	15 40
BADM	4820	1-6	Special Topics: Bus Sports Certificate	Progra C	m 830	10124	9:00 AM-12:00 PM 1:00 PM-4:00 PM	M-F	KOBL S110	D Frederick	30

# **BUSINESS CORE**

BCOR	1010	3	Introduction to Business	М	001	10125	9:00 AM-12:20 PM	M-F	KOBL 330	JO Borum	35
				Α	100	10126	11:00 AM-12:35 PM	M-F	KOBL 308	RS Gwozdz	40
				А	102	10127	4:30 PM-6:05 PM	M-F	KOBL 230	DG Oest	40
				В	202	10169	11:00 AM-12:35 PM	M-F	KOBL 302	JO Borum	40
BCOR	1020	3	Business Statistics	М	001	10128	9:00 AM-12:20 PM	M-F	KOBL 320	KD Schaub	35
				М	002	10129	9:00 AM-12:20 PM	M-F	KOBL 220	KP lyengar	35
				А	100	10130	9:15 AM-10:50 AM	M-F	KOBL 302	HL Adams	40
				А	101	10131	11:00 AM-12:35 PM	M-F	KOBL 302	HL Adams	40
				В	202	10375	11:00 AM-12:35 PM	M-F	KOBL 230	KD Schaub	40
BCOR	2000	4	Accounting and Financial Analysis	А	100	10132	8:40 AM-10:50 AM	M-F	KOBL 340	SK Rock	50
			с ,	А	101	10133	11:00 AM-1:10 PM	M-F	KOBL 340	SK Rock	50
				В	201	10134	11:00 AM-1:10 PM	M-F	KOBL 340	RD Johnston	50
				В	202	10376	8:40 AM-10:50 AM	M-F	KOBL 340	RD Johnston	50
BCOR	2200	3	Introductory Finance	А	100	10135	9:15 AM-10:50 AM	M-F	KOBL 330	TC Nelson	50
			-	А	101	10136	11:00 AM-12:35 PM	M-F	KOBL 330	TC Nelson	50
				В	200	10164	9:15 AM-10:50 AM	M-F	KOBL 330	RM Donchez	50
				В	201	10165	11:00 AM-12:35 PM	M-F	KOBL 330	RM Donchez	50
				В	202	10166	12:45 PM-2:20 PM	M-F	KOBL 330	RM Donchez	50
BCOR	2300	3	Adding Value with Management	М	001	16219	12:15 PM-3:30 PM	M-F	KOBL 308	A Papuzza	35
			5 5	А	100	10137	12:45 PM-2:20 PM	M-F	KOBL S127	·	50
				В	200	10138	12:45 PM-2:20 PM	M-F	KOBL 255	E Wiseman	50
BCOR	2400	3	Fundamentals of Marketing	А	100	10139	11:00 AM-12:35 PM	M-F	KOBL S125	RT Moody	50
			J	В	200	10140	11:00 AM-12:35 PM	M-F	KOBL S125	RT Moody	50

Arts and Sciences core course
 ▲ GT Pathways course
 ✓ Featured Course
 ★ FIRST Course

Department			Session	Section	Class			Building/		Maximum
& Course #	Units	Course Title	Code	Number	Number	Time	Days	Room	Instructor	Enrollment

## **BUSINESS CORE (CONTINUED)**

BCOR	2500	3	Introduction to Operations and Information	Managem	ient					
20011	2000	0	M	0	16225	12:15 PM-3:30 PM	M-F	KOBL 320	NT Zikmund	35
			А	100	10141	9:15 AM-10:50 AM	M-F	KOBL S127	NT Zikmund	50
			В	200	10142	11:00 AM-12:35 PM	M-F	KOBL 255	NT Zikmund	50
BCOR	3000	3	Business Law, Ethics, and Public Policy A	100	10143	9:15 AM-10:50 AM	M-F	KOBL S125	JT Ballantine Jr	60
BCOR	3010	3	Business Applications of Social Responsib	oility						
			A	100	10144	9:15 AM-10:50 AM	M-F	KOBL 235	TM Jennings	40

# ENTREPRENEURIAL AND SMALL BUSINESS MANAGEMENT

ESBM	3700 3	Entrepreneurial Environments	M A	001 100	16068 10145	11:00 AM-12:35 PM		KOBL 340 KOBL 300		35 40
			В	200	10146	2:30 PM-4:05 PM	M-F	KOBL S125	E Wiseman	40

## **FINANCE**

FNCE	3010	3	Corporate Finance	А	100	10147	11:00 AM-12:35 PM	M-F	KOBL 255	SA Urroz-Korori	40
FNCE	4030	3	Investment and Portfolio Management	А	100	10148	12:45 PM-2:20 PM	M-F	KOBL 255		40
FNCE	4070	3	Financial Markets and Institutions	А	100	10168	9:15 AM-10:50 AM	M-F	KOBL 308	M Palmer	40
FNCE	4820	3	Topics in Finance: Sem-Microfinance	А	100	16230	9:15 AM-10:50 AM	M-F	KOBL 255	SA Urroz-Korori	40

# **INTERNATIONAL BUSINESS CERTIFICATE**

INBU	4200	3	International Financial Management	В	200	10150	11:00 AM-12:35 PM	M-F	KOBL 235	BR Kline	40
INBU	4300	3	International Business & Management	В	200	10151	4:30 PM-6:05 PM	M-F	KOBL S125	A Papuzza	40

## MANAGEMENT

3030	3	Critical Leadership Skills	А	100	10152	9:15 AM-10:50 AM	M-F	KOBL 300	SK Heinzeroth	40
			В	200	10153	12:45 PM-2:20 PM	M-F	KOBL 308		40
3100	3	Management of Service Operations	А	100	16232	11:00 AM-12:35 PM	M-F	KOBL 102	LE Seward	40
4010	3	Redefining the Employee-Employer Re	lations	ship						
			Μ	001	10154	9:00 AM-12:20 PM	M-F	KOBL 255	TL Albee	35
			А	100	10155	11:00 AM-12:35 PM	M-F	KOBL 235	TM Jennings	40
4030	3	Managing Employee Reward Systems	А	100	10156	12:45 PM-2:20 PM	M-F	KOBL 308	SL Shriver	40
4040	3	Individual, Team, and Organizational De	evelop	ment						
		-	Α	100	10157	12:45 PM-2:20 PM	M-F	KOBL 235	TM Jennings	40
4820	3	Topics in Business: Business Analytics	В	200	16353	9:15 AM-10:50 AM	M-F	KOBL 255	R Marti	40
	3100 4010 4030 4040	3100         3           4010         3           4030         3           4040         3	3100       3       Management of Service Operations         4010       3       Redefining the Employee-Employer Re         4030       3       Managing Employee Reward Systems         4040       3       Individual, Team, and Organizational Description	B     B       3100     3     Management of Service Operations     A       4010     3     Redefining the Employee-Employer Relations M     M       4030     3     Managing Employee Reward Systems     A       4040     3     Individual, Team, and Organizational Develop A	B     200       3100     3     Management of Service Operations     A     100       4010     3     Redefining the Employee-Employer Relationship M     M     001 A       4030     3     Managing Employee Reward Systems     A     100       4040     3     Individual, Team, and Organizational Development A     100	B     200     10153       3100     3     Management of Service Operations     A     100     16232       4010     3     Redefining the Employee-Employer Relationship     M     001     10154       4030     3     Managing Employee Reward Systems     A     100     10156       4040     3     Individual, Team, and Organizational Development     A     100     10157	B         200         10153         12:45 PM-2:20 PM           3100         3         Management of Service Operations         A         100         16232         11:00 AM-12:35 PM           4010         3         Redefining the Employee-Employer Relationship         M         001         10154         9:00 AM-12:20 PM           4030         3         Managing Employee Reward Systems         A         100         10156         12:45 PM-2:20 PM           4040         3         Individual, Team, and Organizational Development         A         100         10157         12:45 PM-2:20 PM	B         200         10153         12:45 PM-2:20 PM         M-F           3100         3         Management of Service Operations         A         100         16232         11:00 AM-12:35 PM         M-F           4010         3         Redefining the Employee-Employer Relationship M         M         001         10154         9:00 AM-12:35 PM         M-F           4030         3         Managing Employee Reward Systems         A         100         10156         12:45 PM-2:20 PM         M-F           4040         3         Individual, Team, and Organizational Development A         100         10157         12:45 PM-2:20 PM         M-F	B       200       10153       12:45 PM-2:20 PM       M-F       KOBL 308         3100       3       Management of Service Operations       A       100       16232       11:00 AM-12:35 PM       M-F       KOBL 102         4010       3       Redefining the Employee-Employer Relationship M       M       001       10154       9:00 AM-12:35 PM       M-F       KOBL 255         4030       3       Managing Employee Reward Systems       A       100       10156       12:45 PM-2:20 PM       M-F       KOBL 308         4040       3       Individual, Team, and Organizational Development A       100       10157       12:45 PM-2:20 PM       M-F       KOBL 235	B       200       10153       12:45 PM-2:20 PM       M-F       KOBL 308         3100       3       Management of Service Operations       A       100       16232       11:00 AM-12:35 PM       M-F       KOBL 102       LE Seward         4010       3       Redefining the Employee-Employer Relationship       M       001       10154       9:00 AM-12:20 PM       M-F       KOBL 255       TL Albee         4030       3       Managing Employee Reward Systems       A       100       10156       12:45 PM-2:20 PM       M-F       KOBL 308       SL Shriver         4040       3       Individual, Team, and Organizational Development       A       100       10157       12:45 PM-2:20 PM       M-F       KOBL 235       TM Jennings

# MARKETING

MKTG	3150	3	Sales Management	А	100	10158	11:00 AM-12:35 PM	M-F	KOBL S127	KM Duffy	40
MKTG	3250	3	Buyer Behavior	А	100	10159	9:15 AM-10:50 AM	M-F	KOBL 102	BL Leonard	40
			-	В	200	16234	11:00 AM-12:35 PM	M-F	KOBL S127	A Tran	52
MKTG	3350	3	Marketing Research	В	200	10160	9:15 AM-10:50 AM	M-F	KOBL S125	RT Moody	40
MKTG	4550	3	Advertising and Promotion Manageme	ent							
			с с	А	100	10161	2:30 PM-4:05 PM	M-F	KOBL S127	DC Duber-Smith	40
REAL	FSI	ГЛТ	F								
			-								

REAL	3000 3	Principles of Real Estate	М	001	10162	12:15 PM-3:30 PM	M-F	KOBL 220	CR Sears	35
			A	100	10163	2:30 PM-4:05 PM	M-F	KOBL 330	CR Sears	40

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 ★ FIRST Course

# 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 its 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 and opportunities to talk with professors.

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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, should consult the staff in EDUC 151.

Departme & Course		Units	Course Title Code	n Sectio Numbe	n Class er Number	Time	Days	Building/ Room	Instructor	Maximum Enrollment
EDUC	2800	3	Special Topics: Cultural Awareness & Divers M	o01	15940	9:00 AM-12:20 PM	M-F	HLMS 247	MB Leonar	rdi 25
◆EDUC	3013	3	School and Society M M A B	001 002 101 201	10398 10401 10406 10407	9:00 AM-12:20 PM 9:00 AM-12:20 PM 9:00 AM-11:30 AM 9:00 AM-11:30 AM	M-F M-F TWTH TWTH	HLMS 237 HLMS 229 HLMS 211 EDUC 155	R Donato	33 33 33 33
EDUC	4023	3	Differentiating Instruction in Diverse Second	,		10.15 DM 0.00 DM				
		0	Practicum M	010 011	10402 10403	12:15 PM-3:30 PM 8:00 AM-12:00 PM	M-F M-F	EDUC 341 OFF SITE	KL Baynar KL Baynar	
EDUC	4112	3	Educational Psychology and Adolescent De M	velopme 001	nt S <i>ame as</i> 10400	PSYC 4112. 9:00 AM-12:20 PM	M-F	RAMY N1B23	KP Gutierre	ez 45
EDUC	4161	3	Children's Literature A	101	16187	ONLINE			SA Wolf	30
EDUC	4232	3	Language and Literacy across the Curriculu A	m: Math 101	and Science 10409	ONLINE			WJ Mc Gir	nley 20
EDUC	4411	3	Educational Psychology for Elementary Sch M	ools 001	10399	9:00 AM-12:20 PM	M-F	EDUC 231	K O'Connc	or 45
*EDUC	4800	3	Special Topics: Intro to Critical Race Theory F	<i>Cour</i> 601	rse meets 7/16 16185	6/2012-7/27/2012. 8:00 AM-3:00 PM	M-F	EDUC 341	N Gotanda	a 5
EDUC	5035	3	Proseminar: Parent and Community Involver F	ment 601	Course m 10432	neets 7/10/2012-8/2/20 9:00 AM-12:15 PM	12. TWTH	EDUC 231		30
✓EDUC	5145	3	Gender, Literacy, and the K-12 Classroom E	<i>Cour</i> 501	rse meets 6/5/ 15939	/2012-6/28/2012. 9:00 AM-12:15 PM	TWTH	EDUC 251	E Dutro	25
EDUC	5235	3	Language and Literacy Across the Curriculu A	m: Math 101	and Science 10410	ONLINE			WJ Mc Gir	nley 10
EDUC	5265	3	Processes in Writing Coll E	urse mee 501	ts 6/5/2012-6, 10435	/28/2012. 1:15 PM-4:30 PM	TWTH	EDUC 251		25
EDUC	5435	3	Materials and Methods in Bilingual/Multicult F	ural Edu 601	cation 15943	Course meets 7/10/20 1:15 PM-4:30 PM	) <i>12-8/2/20</i> TWTH	0 <i>12.</i> EDUC 231		30
EDUC	5555	1-6	Practicum in Bilingual/Special Education	401	10408	ТВА				20
EDUC	5595	1-4	Practicum in Linguistically Different: English D	as a Sec 401	ond Languag 10416	e TBA				15
EDUC	5625	3	Methods of Teaching English as a Second L E	501	10436	neets 6/5/2012-6/28/20 9:00 AM-12:15 PM neets 6/5/2012-6/28/20	TWTH	EDUC 231	JJ Hoover	30
			Ε	502	16001	9:00 AM-12:15 PM	TWTH	EDUC 341		30
EDUC	5820	3	Teaching K-12 Mathematics: Algebraic Thin A	king 101	16188	ONLINE			DC Webb	30
✓EDUC	6804	3 3	Special Topics: Get Stdnts Think Like Scient E	501	10411	/2012-6/15/2012. 8:00 AM-3:00 PM 5/2012-7/27/2012.	M-F	EDUC 330	P Strode	25
*		3	Special Topics: Intro to Critical Race Theory F	601	10414	8:00 AM-3:00 PM	M-F	EDUC 341	N Gotanda	a 25

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# **COLLEGE OF ENGINEERING AND APPLIED SCIENCE**

Engineering Center ECAD 100 | 303-492-5071 | engineering.colorado.edu

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 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.

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

Students who require accommodation must contact Disability Services for an evaluation. If you qualify for an accommodation because of a disability, please submit the letter from Disability Services to your instructor at the beginning of the class so that your needs may be addressed. Disability Services determines accommodations based on documented disabilities. For more information go to www.colorado.edu/disabilityservices, call 303-492-8671, or visit them in the Center for Community, Room N200.

<b>-</b>			<b>a</b>	o				<b>D</b> 11 11 (		
Department			Session	Section	Class			Building/		Maximum
& Course #	Units	Course Title	Code	Number	Number	Time	Davs	Room	Instructor	Enrollment

# **AEROSPACE ENGINEERING**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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 dept office.

✓ASEN	3519	3	Special Topics: Humans in Aviation M	001	10607	9:00 AM-12:20 PM	M-F	FLMG 156	FM Scott	86
ASEN	4519	3	Special Topics: Green Aircraft Technology							
			M	001	10846	12:15 PM-3:30 PM	M-F	ECCR 110	JN Koster	100
ASEN	5519	3	Special Topics: Green Aircraft Technology							
			M	001	10847	12:15 PM-3:30 PM	M-F	ECCR 110	JN Koster	35

# CHEMICAL AND BIOLOGICAL ENGINEERING

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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 dept office. Each course in this dept has a course fee for specialized equipment after fee. See paying section.



Session Dates: M: May 14-June 1; A: June 4-July 6; B: July 10-August 10; C: June 4-July 27; D: June 4-August 10 Sections 800-899 are controlled enrollment

Arts and Sciences core course
 ▲ GT Pathways course
 ✓ Featured Course
 ★ FIRST Course

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

62 Schedule of Courses

# **CIVIL ENGINEERING**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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. Each course in this department has a course fee for specialized supplies and equipment. Refer to the paying section.

CVEN	2012	3	Introduction to Geomatics	Sam	e as ATLS	S 1240.					
				М	001	10455	9:00 AM-12:20 PM	M-F	FLMG 104	M Halek	48
CVEN	2121	3	Analytical Mechanics 1	А	100	11289	5:30 PM-7:30 PM	MTW	DUAN G131	JA Keely	48
CVEN	3111	3	Analytical Mechanics 2	В	200	16072	5:30 PM-7:30 PM	MTW	STAD 140	JA Keely	48
CVEN	5834	3	Special Topics: Water Util Mgmt Issu	es/Chall	len						
				М	001	17339	9:00 AM-12:20 PM	M-F	ECCE 1B47		25

# **COMPUTER SCIENCE**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. 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.

1240	3	The Computational World	В	200	10841	Online			MA Eisenberg	50
1300	4	Computer Science 1: Programming	А	100	10451	8:00 AM-10:30 AM	MTW	ECCR 150	JS La Marche	40
	0	Recitation	А	101	10613	8:00 AM-10:30 AM	TH	ECCR 235	JS La Marche	20
		Recitation	А	102	10452	8:00 AM-10:30 AM	TH	ECCR 239	JS La Marche	20
2270	4	Computer Science 2: Data Structures	В	200	10448	8:00 AM-10:30 AM	MTW	ECCR 150		40
	0	Recitation	В	201	10449	8:00 AM-10:30 AM	TH	ECCS 112C		20
		Recitation	В	202	10450	8:00 AM-10:30 AM	TH	ECCS 112		20
2400	4	Computer Systems	С	300	16182	9:15 AM-10:35 AM	M-TH	ECCR 1B55		40
	0	Recitation	С	301	16183	8:00 AM-10:30 AM	F	ECCS 112C		20
		Recitation	С	302	16184	8:00 AM-10:30 AM	F	ECCS 112		20
4123	3	Network Laboratory	D	410	10608	1:00 PM-2:30 PM	F	ECCR 1B55	JR Santos	10
	0	Lab	D	411	10609	1:00 PM-5:00 PM	Μ	ECCR 1B55	JR Santos	10
4229	3	Computer Graphics	А	100	10456	5:00 PM-7:30 PM	TWTH	ECCS 1B12	WA Schreuder	60
4809	3	Computer Animation	А	100	10488	2:30 PM-5:00 PM	TWTH	ECCS 1B28	RA King	25
4830	3	Special Topics in Computer Science: N	/lobile	Interfaces	3					
		· · · ·	Μ	001	10848	9:00 AM-12:20 PM	M-F	STAD 135	DS McCrickard	28
5229	3	Computer Graphics	А	100	10457	5:00 PM-7:30 PM	TWTH	ECCS 1B12	WA Schreuder	60
5809	3	Computer Animation	А	100	10489	2:30 PM-5:00 PM	TWTH	ECCS	RA King	25
7000	3	Current Topics in Computer Science: N	/lobile	Interfaces	6					
			М	001	10849	9:00 AM-12:20 PM	M-F	STAD 135	DS McCrickard	28
	1300 2270 2400 4123 4229 4809 4830 5229 5809	1300       4         2270       4         2400       4         4123       3         0       3         4809       3         4830       3         5229       3         5809       3	13004Computer Science 1: Programming Recitation Recitation22704Computer Science 2: Data Structures 022704Computer Science 2: Data Structures 024004Computer Systems 024004Computer Systems 041233Network Laboratory Lab42293Computer Graphics48093Computer Animation52293Computer Graphics58093Computer Animation	13004Computer Science 1: Programming RecitationA A Recitation22704Computer Science 2: Data Structures 	13004Computer Science 1: Programming AA100 A0Recitation RecitationA101 A10222704Computer Science 2: Data Structures BB200 B0RecitationB201 B20224004Computer Systems RecitationC300 C0RecitationC301 C1233Network Laboratory LabD41142293Computer GraphicsA10048093Computer AnimationA10048303Special Topics in Computer Science: Mobile Interfaces M0152293Computer AnimationA10058093Computer AnimationA10070003Current Topics in Computer Science: Mobile Interfaces MM	1300         4         Computer Science 1: Programming Recitation         A         100         10451           0         Recitation Recitation         A         101         10613         A         102         10452           2270         4         Computer Science 2: Data Structures Recitation         B         200         10448           0         Recitation         B         201         10449           Recitation         B         201         10449           Recitation         B         202         10450           2400         4         Computer Systems         C         300         16182           0         Recitation         C         301         16183           Recitation         C         302         16184           4123         3         Network Laboratory         D         410         10608           0         Lab         D         4111         10609           4229         3         Computer Graphics         A         100         10456           4830         3         Special Topics in Computer Science: Mobile Interfaces M         001         10848           5229         3         Computer Animation         A	1300         4         Computer Science 1: Programming Recitation         A         100         10451         8:00 AM-10:30 AM 8:00 AM-10:30 AM 8:00 AM-10:30 AM           2270         4         Computer Science 2: Data Structures 0         B         200         10448         8:00 AM-10:30 AM 8:00 AM-10:30 AM           2270         4         Computer Science 2: Data Structures 0         B         200         10448         8:00 AM-10:30 AM 8:00 AM-10:30 AM           2270         4         Computer Science 2: Data Structures 0         B         201         10449         8:00 AM-10:30 AM 8:00 AM-10:30 AM           2400         4         Computer Systems 0         C         300         16182         9:15 AM-10:35 AM 8:00 AM-10:30 AM           2400         4         Computer Systems 0         C         301         16183         8:00 AM-10:30 AM 8:00 AM-10:30 AM           2400         4         Computer Systems 0         C         301         16183         8:00 AM-10:30 AM 8:00 AM-10:30 AM           4123         3         Network Laboratory Lab         D         4110         10608         1:00 PM-2:30 PM 1:00 PM-5:00 PM           4229         3         Computer Graphics         A         100         10488         2:30 PM-5:00 PM           4830         3         Special To	1300         4         Computer Science 1: Programming Recitation         A         100         10451         8:00 AM-10:30 AM 8:00 AM-10:30 AM 8:00 AM-10:30 AM         MTW TH TH           2270         4         Computer Science 2: Data Structures Recitation         B         200         10448         8:00 AM-10:30 AM 8:00 AM-10:30 AM         MTW TH           2270         4         Computer Science 2: Data Structures Recitation         B         200         10448         8:00 AM-10:30 AM 8:00 AM-10:30 AM         MTW TH           2400         4         Computer Systems Recitation         C         300         16182         9:15 AM-10:35 AM 8:00 AM-10:30 AM         M-TH TH           2400         4         Computer Systems Recitation         C         300         16182         9:15 AM-10:35 AM 8:00 AM-10:30 AM         M-TH F           24123         3         Network Laboratory Lab         D         410         10608         1:00 PM-2:30 PM 8:00 AM-10:30 AM         F           4123         3         Network Laboratory Lab         D         410         10608         1:00 PM-2:30 PM 1:00 PM-5:00 PM         M           4229         3         Computer Animation         A         100         10456         5:00 PM-7:30 PM         TWTH           4830         3         Special Topics	1300         4         Computer Science 1: Programming Recitation         A         100         10451         8:00 AM-10:30 AM 8:00 AM-10:30 AM         MTW TH B:00 AM-10:30 AM         ECCR 150 ECCR 235 ECCR 239           2270         4         Computer Science 2: Data Structures Recitation         B         200         10448         8:00 AM-10:30 AM         MTW TH         ECCR 150 ECCR 235           2270         4         Computer Science 2: Data Structures Recitation         B         200         10448         8:00 AM-10:30 AM         MTW         ECCR 150 ECCR 239           2400         4         Computer Systems         C         300         16182         9:15 AM-10:30 AM         MTH         ECCR 150 ECCS 112C           2400         4         Computer Systems         C         300         16182         9:15 AM-10:30 AM         F         ECCR 1855           0         Recitation         C         300         16182         9:15 AM-10:30 AM         F         ECCR 1855           1202         10450         8:00 AM-10:30 AM         F         ECCR 1855         ECCR 1855           2400         4         Computer Systems         C         300         16182         9:10 AM-10:30 AM         F         ECCR 1855           4123         3         Netw	13004Computer Science 1: Programming Recitation RecitationA100 A10451 101 104518:00 AM-10:30 AM 8:00 AM-10:30 AMMTW TH TH THECCR 150 ECCR 235 ECCR 239JS La Marche JS La Marche JS La Marche22704Computer Science 2: Data Structures Recitation RecitationB200 B10448 104208:00 AM-10:30 AM 8:00 AM-10:30 AMMTW TH THECCR 150 ECCR 239JS La Marche JS La Marche22704Computer Science 2: Data Structures RecitationB200 B10448 2028:00 AM-10:30 AM 8:00 AM-10:30 AMMTW TH ECCS 112CECCR 150 ECCS 11224004Computer Systems RecitationC300 C16182 B9:15 AM-10:35 AM 8:00 AM-10:30 AMM-TH ECCR 155ECCR 150 ECCS 112C24004Computer Systems RecitationC300 C16182 B9:15 AM-10:35 AM 8:00 AM-10:30 AMM-TH ECCR 155ECCR 150 ECCS 112C41233Network Laboratory LabD410 41110608 1:00 PM-5:00 PMFECCR 1855 MJR Santos JR Santos42293Computer GraphicsA100104565:00 PM-7:30 PM 5:00 PM-7:30 PMTWTHECCS 1828 MRA King48303Special Topics in Computer Science: Mobile Interfaces M01104575:00 PM-7:30 PMTWTHECCS 1B12WA Schreuder58093Computer AnimationA100104892:30 PM-5:00 PM <t< td=""></t<>

# **ELECTRICAL, COMPUTER, AND ENERGY ENGINEERING**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

ECEN	3010	3	Circuits and Electronics for Mechanical En	ginoore						
LOLIN	5010	5	Lab A	110	10494 10495	3:30 PM-6:00 PM 3:00 PM-6:00 PM	MW TTH	ECEE 1B28 ECEE 281	WG Newhall	32 32
ECEN	5007	3	Special Topics: Solar Thermal Power Plant							
			В	200	10508	5:00 PM-7:30 PM	TWTH	ECCR 1B55	M Silva Perez	40
★ECEN	5008	3	Special Topics: Dist Cntrl Robotic Network	<s< td=""><td></td><td></td><td></td><td></td><td></td><td></td></s<>						
			В	200	16307	9:00 AM-11:30 AM	TWTH	ECEE 1B28	F Bullo	40
ECEN	5017	3	Special Topics: Energy Policy Analysis B	200	16217	5:00 PM-7:30 PM	MTW	ECEE 1B28		40

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## **ENGINEERING MANAGEMENT**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

EMEN	5000 3	Engineering Analysis	D	900	10506	ТВА				10
EMEN	5710 3	Applied Business Decisions	С	300	10507	10:00 AM-12:45 PM	MTH	ECCR 1B08	WR Kirschling	20
EMEN	6830 3	Project Management Capstone	D	901	10525	ТВА			RW Kois	5

# **GENERAL ENGINEERING**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

GEEN	1300	3	Introduction to Engineering Computing	A A	100 110	10490 10850	8:00 AM-10:30 AM 1:00 PM-3:30 PM	M-TH M-TH	ECCH 107 ECCH 107	RO Hoenigman RO Hoenigman	27 27
GEEN	3851	3	Statics for Engineers	А	100	10491	5:30 PM-7:30 PM	MTW	DUAN G131	JA Keely	48
GEEN	3852	3	Thermodynamics for Engineers	С	300	10493	12:00 PM-1:50 PM	MTW	ECCR 105	JA Norris II	35
GEEN	3853	3	Fluid Mechanics for Engineers	В	200	11271	9:00 AM-11:00 AM	M-TH			25
GEEN	3930	6	Engineering Co-op	D	400	10562	9:00 AM-5:00 PM	M-F	SEE DEPT	SA Snyder	15
GEEN	4830	3	Special Topics: Energy Policy Analysis	В	200	10492	5:00 PM-7:30 PM	MTW	ECEE 1B28		40

# **HUMANITIES FOR ENGINEERS**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

HUEN	3100 3	Humanities for Engineers 1	M M	001 002	10497 11264	9:00 AM-12:20 PM 9:00 AM-12:20 PM	M-F M-F	STAD 112 ECCR 110	LF Giovannelli AK Lange	18 18
HUEN	3843 3	Special Topics: Harry Potter/Being	М	001	10499	9:00 AM-12:20 PM	M-F	STAD 140	SR Douglas	48

# **MECHANICAL ENGINEERING**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take 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. Each course in this department has a course fee for specialized supplies and equipment. Refer to the paying section.

MCEN	1025	4	Computer-Aided Design and Fabricat	tion							
			· -	А	100	16215	5:30 PM-7:30 PM	MTW	ECCR 1B55	KL Van Liere	30
MCEN	3012	3	Thermodynamics	С	301	10504	12:00 PM-1:50 PM	MTW	ECCR 105	JA Norris II	90
MCEN	4037	2	Measurements Lab	D	400	10503	10:00 AM-12:00 PM	TWTH	ITLL 1B10	LA Cooper	48
MCEN	4043	3	System Dynamics	D	400	10502	1:00 PM-3:00 PM	TWTH	ECCR 1B55	JS Knutsen	50

# **TELECOMMUNICATIONS**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

TLEN	5150	1	Managing Effectively in Changing Tele	naging Effectively in Changing Telecomm Environment			Course meets 7/9/2012-7/13/2012.				
				F	600	10511	9:00 AM-5:00 PM	M-F	SEE DEPT	DN Hatfield	50
TLEN	5410	3	Network Management and Operations	A	100	10880	5:00 PM-7:30 PM	MTW		M Dehus	20
TLEN	5460	3	Telecommunication Systems Laborato	ry							
			-	D	410	10509	1:00 PM-2:30 PM	F	ECCR 1B55	JR Santos	50
		0	Lab	D	411	10510	1:00 PM-5:00 PM	Μ	ECCR 1B55	JR Santos	32

Arts and Sciences core course
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 ★ FIRST Course

# JOURNALISM AND MASS COMMUNICATION PROGRAM

#### Armory 116 | 303-492-5007 | journalism.colorado.edu

If journalism, advertising and media studies 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 deep commitment to excellence in teaching. The school offers a comprehensive, nationally accredited set of programs in media education. A dual mission guides program development: to produce responsible, well informed, and skilled media practitioners, and to serve as 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.

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Students may be dropped from journalism courses for nonattendance, especially during the first week of classes. Independent study course work is available. Graduate students needing to register for master's theses or doctoral dissertation credits, consult the Journalism office. Some courses have course fees for specialized supplies and equipment. Refer to the paying section.

Departm & Course		Units	Course Title	Session Code	Section Number	Class Number	Time	Days	Building/ Room		imum Ilment
JOUR	1001	3	Contemporary Media Analysis	A	100	16279	11:00 AM-12:35 PM	M-F	KTCH 234	BM Mody	40
JOUR	2403	3	Principles of Advertising and Consu	imer Cultu	ire						
				В	200	11296	9:15 AM-10:50 AM	M-F	MUEN E064	RS Goode-Allen	40
JOUR	4201	3	Media, Culture and, Globalization	А	100	11302	11:00 AM-12:35 PM	M-F	MUEN E064		40
JOUR	4272	3	Principles of Public Relations	М	001	11297	9:00 AM-12:20 PM	M-F	ECON 205	J Whitt	40
JOUR	4331	3	Gender, Race, Class, and Sexuality	in Popula	r Culture						
				À	100	11301	12:45 PM-2:20 PM	M-F	ECON 205	PE Mclean	20
JOUR	4502	3	Reporting 3	С	301	11298	9:30 AM-11:30 AM	Т	CHEM 131	EA Skewes	16
JOUR	4651	3	Media Law	А	100	11299	9:15 AM-10:50 AM	M-F	EDUC 155	DL Colby	40
				В	201	11300	ONLINE			PS Voakes	35
JOUR	4872	3	Special Topics: Print-Entrp Adventu	ures in Me	dia						
				М	001	16278	9:00 AM-12:20 PM	M-F	HUMN 186	K Ryan	20
JOUR	5331	3	Gender, Race, Class, and Sexuality	in Popula	r Culture						
			-	Á	100	11305	12:45 PM-2:20 PM	M-F	ECON 205	PE Mclean	15
JOUR	5502	3	Newsgathering 2	С	301	11304	9:30 AM-11:30 AM	Т	CHEM 131	EA Skewes	12



Session Dates: M: May 14-June 1; A: June 4-July 6; B: July 10-August 10; C: June 4-July 27; D: June 4-August 10 Sections 800-899 are controlled enrollment Arts and Sciences core course
 GT Pathways course
 Featured Course
 FIRST Course

# **LAW SCHOOL**

## Wolf Law | 303-492-7203 | www.colorado.edu/law

Colorado Law School offers the Juris Doctor (J.D.) degree and three Master of Laws (LL.M.) degrees. The LL.M. degrees are available in Natural Resources, Entrepreneurial, and Intellectual Property Law. The Law School also offers J.D. students four certificate programs in American Indian Law, Entrepreneurial Law, Juvenile and Family Law, and Tax. The Colorado Law curriculum provides a broad, liberal arts approach to legal education so that students can take foundational and advanced courses in all major disciplines of law. However, students interested in engaging in focused, in-depth study can also find advanced scholarship, service, and advocacy opportunities through the Law School's four centers of excellence: The Natural Resources Law Center; the Silicon Flatirons Center for Law, Technology, and Entrepreneurship; the Center for Energy and Environmental Security; and the Byron R. White Center for the Study of American Constitutional Law.

This year's summer program offers a diverse array of high-quality offerings: Federal Tax Politics, Game Theory, Government Regulation of Business, Criminal and Immigration Advocacy for the Spanish-Speaking-Client, Advanced Legal Writing, Commercial Drafting, Evidence, Legal Ethics, and the Entrepreneurial Law Clinic – all in the unsurpassed setting of Boulder, Colorado.

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that they meet the academic requirements to take the course. Selected courses in this school have a course fee for specialized supplies and equipment. Refer to the paying section. Some summer courses are open to graduate students.

Departme & Course		Units	Course Title	Session Code	Section Number	Class Number	Time	Days	Building/ Room	Instructor	Maximum Enrollment
LAWS	6103	3	Legal Ethics Professionalism	А	100	10019	1:30 PM-3:10 PM	M-F	WOLF 305	WF Nagel	46
LAWS	6105	2	Criminal/Immigration Advocacy for th	ne Spanis	sh-Speaki	ing Client					
				М	001	10020	9:00 AM-11:00 AM	M-F	WOLF 304	V Chapin	12
★LAWS	6138	3	Federal Tax Politics	М	001	16303	1:00 PM-4:00 PM	M-TH	WOLF 306	MR Foley	12
✓LAWS	6226	3	Advanced Legal Research and Writin	g A	100	16300	9:00 AM-10:45 AM	MTTF	WOLF 307	NM Mack	12
LAWS	6353	3	Evidence	В	200	10023	8:00 AM-9:40 AM	M-F	WOLF 305	HP Furmar	n 45
★LAWS	6708	2	Special Topics: Game Theory	М	001	16309	9:00 AM-10:40 AM	M-F	WOLF 307	A Ayal	20
✓LAWS	7051	3	Commercial Drafting	А	100	10025	11:00 AM-1:20 PM	TWTH	WOLF 306	A Bauer	10
LAWS	7221	3	Government Regulation of Business	М	001	10024	9:00 AM-11:30 AM	M-F	WOLF 305	DG Kempf	42
LAWS	7619	2	Entrepreneurial Law Clinic	D	400	10017	5:30 PM-8:30 PM	MW	WOLF 1B12	Staff	4



Session Dates: M: May 14-June 1; A: June 4-July 6; B: July 10-August 10; C: June 4-July 27; D: June 4-August 10 Sections 800-899 are controlled enrollment Arts and Sciences core course
 ▲ GT Pathways course
 ✓ Featured Course
 ★ FIRST Course

# **COLLEGE OF MUSIC**

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

Summer is an exciting time in the College of Music, with offerings that range from five-week sessions to two-day workshops on subjects as diverse as the History of Jazz, Music Appreciation, Music in the Rock Era: Special Topics in Heavy Metal, and Words and Music. All of these classes are open to non-music majors, who can choose from our most popular courses taught by the College's outstanding faculty. For Maymester and Summer students, other popular options include our performance classes in beginning guitar and piano.

Music educators can enroll in courses developed especially for them and designed to reinvigorate teachers just before they head back to school.

The Colorado Light Opera presents two productions in repertory that are a perennial highlight of Boulder's thriving summer music scene.

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

Department & Course #	Units	Course Title		Section Number	Class Number	Time	Days	Building/ Room	Instructor E	Maximum Inrollment
	•		•••••				24,90			

# **MUSIC ELECTIVES**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Music electives open to both non-music 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 paying section.

1115	1	Piano Class 1	A B	100 200	11396 11397	11:00 AM-12:25 PM 11:00 AM-12:25 PM	MW MW	MUS N180C MUS N180C		12 12
1145	2	Guitar Class	M A	001 100	11398 16282	12:15 PM-2:05 PM 11:00 AM-12:05 PM	M-F M-F	MUS N1B59 MUS N1B59	NRF Spera	23 23
1832	3	Appreciation of Music	M B	001 200	11399 11400	9:00 AM-12:20 PM 11:00 AM-11:50 AM	M-F T-F	MUS C199 MUS C199	Y Ishikawa T Riis	100 100
2091	2	Intro to Audio Recording	А	100	16284	11:00 AM-12:05 PM	M-F	MUS C121	KA Harbison	12
2772	3	World Musics: Asia and Oceania	М	001	11401	9:00 AM-12:20 PM	M-F	MUS C191	J Keister	40
2852	3	Music of the Rock Era	А	100	11402	11:00 AM-12:35 PM	M-F	MUS C199	JM Brody	100
2872	3	Music in the Rock Era: Special Topics	s in Heav M	vy Metal 001	11403	12:15 PM-3:30 PM	M-F	MUS C191	JT Brucham	40
3642	3	History of Jazz	M A B	001 100 200	11404 11411 11405	12:15 PM-3:30 PM ONLINE 9:15 AM-10:45 AM	M-F M-F	MUS C199 MUS C199	TM Sawchuk KJ Waters DW Walter	100 100 100
3822	3	Words and Music	А	100	16288	12:45 PM-2:20 PM	M-F	MUS N1B59	A Eddy	23
	1145 1832 2091 2772 2852 2872 3642	1145     2       1832     3       2091     2       2772     3       2852     3       2872     3       3642     3	11452Guitar Class18323Appreciation of Music20912Intro to Audio Recording27723World Musics: Asia and Oceania28523Music of the Rock Era28723Music in the Rock Era: Special Topic:36423History of Jazz	B       1145     2     Guitar Class     M       1832     3     Appreciation of Music     M       1832     3     Appreciation of Music     M       2091     2     Intro to Audio Recording     A       2772     3     World Musics: Asia and Oceania     M       2852     3     Music of the Rock Era     A       2872     3     Music in the Rock Era: Special Topics in Hear       3642     3     History of Jazz     M	B20011452Guitar ClassM A001 A18323Appreciation of MusicM B001 B20912Intro to Audio RecordingA10027723World Musics: Asia and OceaniaM O00128523Music of the Rock EraA10028723Music in the Rock Era: Special Topics in Heavy Metal M 00100136423History of JazzM A 100 B001 200	B         200         11397           1145         2         Guitar Class         M         001         11398           1832         3         Appreciation of Music         M         001         11399           2001         2         Intro to Audio Recording         A         100         16282           2012         2         Intro to Audio Recording         A         100         16284           2772         3         World Musics: Asia and Oceania         M         001         11401           2852         3         Music of the Rock Era         A         100         11402           2872         3         Music in the Rock Era: Special Topics in Heavy Metal M         001         11403           3642         3         History of Jazz         M         001         11404           A         100         11401         11405         11405	B         200         11397         11:00 AM-12:25 PM           1145         2         Guitar Class         M         001         11398         12:15 PM-2:05 PM           1832         3         Appreciation of Music         M         001         11399         9:00 AM-12:20 PM           1832         3         Appreciation of Music         M         001         11399         9:00 AM-12:20 PM           2091         2         Intro to Audio Recording         A         100         16284         11:00 AM-12:05 PM           2772         3         World Musics: Asia and Oceania         M         001         11401         9:00 AM-12:20 PM           2852         3         Music of the Rock Era         A         100         16284         11:00 AM-12:05 PM           2872         3         Music in the Rock Era         A         100         11402         11:00 AM-12:35 PM           2872         3         Music in the Rock Era: Special Topics in Heavy Metal M         M         001         11403         12:15 PM-3:30 PM           3642         3         History of Jazz         M         001         11404         12:15 PM-3:30 PM           8         200         11405         9:15 AM-10:45 AM         9:15 AM-10:4	B         200         11397         11:00 AM-12:25 PM         MW           1145         2         Guitar Class         M         001         11398         12:15 PM-2:05 PM         M-F           1832         3         Appreciation of Music         M         001         11399         9:00 AM-12:20 PM         M-F           2091         2         Intro to Audio Recording         A         100         16284         11:00 AM-12:05 PM         M-F           2772         3         World Musics: Asia and Oceania         M         001         11400         9:00 AM-12:20 PM         M-F           2852         3         Music of the Rock Era         A         100         16284         11:00 AM-12:35 PM         M-F           2872         3         Music in the Rock Era: Special Topics in Heavy Metal M         001         11402         11:00 AM-12:35 PM         M-F           3642         3         History of Jazz         M         001         11403         12:15 PM-3:30 PM         M-F           B         200         11405         9:15 AM-10:45 AM         M-F	B         200         11397         11:00 AM-12:25 PM         MW         MUS N180C           1145         2         Guitar Class         M         001         11398         12:15 PM-2:05 PM         M-F         MUS N1859           1832         3         Appreciation of Music         M         001         11399         9:00 AM-12:05 PM         M-F         MUS N1859           2091         2         Intro to Audio Recording         A         100         16284         11:00 AM-12:05 PM         M-F         MUS C199           2091         2         Intro to Audio Recording         A         100         16284         11:00 AM-12:05 PM         M-F         MUS C199           2091         2         Intro to Audio Recording         A         100         16284         11:00 AM-12:05 PM         M-F         MUS C199           2872         3         World Musics: Asia and Oceania         M         001         11402         11:00 AM-12:35 PM         M-F         MUS C199           2872         3         Music of the Rock Era         A         100         11402         11:00 AM-12:35 PM         M-F         MUS C191           2872         3         History of Jazz         M         001         11403         12:15	B2001139711:00 AM-12:25 PMMWMUS N180C11452Guitar ClassM A001 10011398 1628212:15 PM-2:05 PM 11:00 AM-12:05 PM 11:00 AM-12:05 PM 11:00 AM-12:05 PM M-FM-F MUS N1B59MRF Spera MUS N1B5918323Appreciation of MusicM B001 200111399 11:4009:00 AM-12:05 PM 11:00 AM-11:50 AMM-F T-FMUS C199 MUS C199Y Ishikawa T Riis20912Intro to Audio RecordingA1001628411:00 AM-12:05 PM 9:00 AM-12:05 PMM-FMUS C121 MUS C121KA Harbison27723World Musics: Asia and OceaniaM001114019:00 AM-12:35 PM 9:00 AM-12:35 PMM-FMUS C191 M-FJ Keister28523Music of the Rock EraA1001140211:00 AM-12:35 PMM-FMUS C199JM Brody28723Music in the Rock Era: Special Topics in Heavy Metal MM1140312:15 PM-3:30 PM ON1M-FMUS C191JT Brucham36423History of JazzM A001 11405114059:15 AM-10:45 AMM-FMUS C199TM Sawchuk KJ Waters DW Watter

# **INTENSIVE MUSIC**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Each course in this dept has a course fee for specialized supplies and equipment. Refer to the paying section.

IMUS	5093	1	Contemporary Topics in Music Education	n: Piai	no Skills/	Choral Ed	ucators	Course	meets 6/4/2012	-6/8/2012.	
				E	500	16293	1:00 PM-4:00 PM	M-F	MUS N180C	LT Heil	10
		1	Contemporary Topics in Music Education	n: Mu	sical Exp	ers that M	ove	Course	meets 6/11/201	2-6/15/2012.	
				E	501	11410	1:00 PM-4:00 PM	M-F	MUS C125	ML Miranda	10
		1	Contemporary Topics in Music Education	n: Inst	tr. Condu	ict, Rehear	sal, Lit	Course	meets 6/18/201	2-6/21/2012.	
				E	502	16294	11:45 AM-3:30 PM	M-TH	MUS E160	MJ Roeder	10

Arts and Sciences core course
 ▲ GT Pathways course
 ✓ Featured Course
 ★ FIRST Course

Time

# **MUSIC**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Independent study course work is available. Each course in this department has a course fee for specialized supplies and equipment. Refer to the paying section.

✓MUSC	2772	3	World Musics: Asia and Oceania	М	001	16161	9:00 AM-12:20 PM	M-F	MUS C191	J Keister	40
MUSC	4121	3	Topics in Music Technology: Create So	ound Vi	sual Med	ia					
			1 0,	Μ	001	11407	9:00 AM-12:20 PM	M-F	MUS N1B46	JE Drumheller III	14
MUSC	5121	3	Advanced Topics in Music Technology	: Music	& Visual	Media					
				Μ	001	11408	9:00 AM-12:20 PM	M-F	MUS N1B46	JE Drumheller III	14
MUSC	5708	2	Introduction to Music Bibliography and	d Resea	arch Cou	urse meets	6/4/2012-6/29/2012.				
				Е	500	16163	11:00 AM-12:35 PM	M-F	MUS N285	TA Wright	15
MUSC	6213	2	Assessment of Music Learning	Cour	rse meets	6/4/2012-	6/29/2012.				
			0	Е	500	16162	9:15 AM-10:50 AM	M-F	MUS C121	JR Austin	12

# **THESIS MUSIC**

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course. Each course in this department has a course fee for specialized supplies and equipment. Refer to the paying section.

TMUS	5504	1-3	Special Studies	D	910	11378	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5524	1-3	Special Study-Music Theory	D	910	11379	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5544	1-3	Special Study-Keyboard	D	910	11380	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5564	1-3	Special Study-Strings	D	910	11381	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5574	1-3	Special Study-Voice	D	910	11382	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5584	1-3	Special Study-Wind/Percussion	D	910	11383	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5594	1-3	Special Study-Omnibus	D	910	11384	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5635	1-3	Special Study-Choral	D	940	11385	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5645	1-3	Special Study-Keyboard	D	940	11386	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5655	1-3	Special Study-Conducting	D	940	11387	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5665	1-3	Special Study-Strings	D	940	11388	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5675	1-3	Special Study-Voice	D	940	11389	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5685	1-3	Special Study-Winds/Brass/Percussion	D	900	11390	12:00 AM-12:00 AM	ТВА	SM Bruns	100
TMUS	5695	1-3	Special Study-Omnibus	D	940	11391	12:00 AM-12:00 AM	ТВА	SM Bruns	100



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 ▲ GT Pathways course
 ✔ Featured Course
 ★ FIRST Course

# OTHER ACADEMIC PROGRAMS ALLIANCE FOR TECHNOLOGY, LEARNING, AND SOCIETY (ATLAS)

#### Atlas 225A | 303-735-7688 | www.colorado.edu/atlas

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

Departm & Course		Units	Course Title	Session Code	Section Number	Class Number	Time	Days	Building/ Room	Instructor	Maximum Enrollment
ATLS	3010	3	Digital Media 1	C	831	13538	1:30 PM-4:40 PM	TWTH	ATLS 113	IW Hales	20
ATLS	3020	3	Digital Media 2	С	830	13539	9:00 AM-11:25 AM	Т	ATLS 113	IW Hales	20
		0	Lab	С	831	13540	9:00 AM-11:25 AM	WTH	ATLS 113	IW Hales	20
ATLS	4809	3	Computer Animation	А	810	13521	2:30 PM-5:00 PM	TWTH	SEE DEPT	RA King	25
ATLS	5809	3	Computer Animation	А	810	13522	2:30 PM-5:00 PM	TWTH	SEE DEPT	RA King	25

# CHANCELLOR'S LEADERSHIP RESIDENTIAL ACADEMIC PROGRAM

Williams Village | 303-735-1987 | www.colorado.edu/chancellorslrap

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

♦LDSP	3100	3	Multicultural Leadership: Theories, Prin	iciples,	and Pra	ctices				
				Μ	001	13502	9:00 AM-12:20 PM	M-F	KTCH 118	CM Scanlan Lyons 25

# **MUSEUM STUDIES**

Museum Collections 272 | 303-492-5437 | cumuseum.colorado.edu/MFS

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

	MUSM	4010 3	Museums and Society	М	001	13505	9:00 AM-12:20 PM	M-F	MCOL E280	RA Nauman	18
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# PRESIDENTS LEADERSHIP CLASS

Norlin Library M400E | 303-492-8342 | www.colorado.edu/academics/plc

Students should check course descriptions at mycuinfo.colorado.edu or www.colorado.edu/catalog for prerequisites and corequisites to be sure that you meet the academic requirements to take the course.

◆PRLC 1810 3	Ethical Leadership	А	100	16180	12:45 AM-2:20 PM	M-F	EDUC 138	Staff	25
◆▲PRLC 1820 3	Community Issues in Leadership	В	200	16181	9:15 AM-10:50 AM	M-F	ENVD 120	Staff	25

Visit us at **www.colorado.edu/summer** to see how you can enjoy the best summer program offerings for Maymester, Faculty-in-Residence (FIRST), and a wide range of Online Courses.



# Calendar

# SUMMER 2012 REGISTRATION/ACADEMIC CALENDAR

	Session M	Session A	Session B	Session C	Session D
Registration for continuing degree students (see page 75 for specific enrollment date and time)	Begins March 7	Begins March 7	Begins March 7	Begins March 7	Begins March 7
Registration for readmitted degree, new graduate degree, and nondegree students (see page 75)	Begins March 12	Begins March 12	Begins March 12	Begins March 12	Begins March 12
Registration for incoming freshman and transfer students (see page 75)	Not eligible to register for Maymester courses	Begins March 12	Begins March 12	Begins March 12	Begins March 12
Tuition bills available on MyCUInfo	See page 83	See page 83	See page 83	See page 83	See page 83
Classes begin	May 14	June 4	July 10	June 4	June 4
Deadline to withdraw from summer (drop all your courses) without financial penalty (see pages 78-79)	May 14	June 4	July 10	June 4	June 4
Deadline to add your name to course wait lists (see page 77)	May 14	June 5	July 11	June 5	June 5
Deadline to add courses, to drop courses and receive a tuition adjustment, and to change to <i>pass/fail</i> or <i>no credit</i> (see page 78)	May 15	June 7	July 13	June 11	June 13
Deadline to drop without petitioning your dean (see page 78)	May 18	June 15	July 23	June 25	June 29
Holidays; no classes; university closed but web registration available during regular system hours (see page 74)	May 28 Memorial Day	July 4 Independence Day	N/A	July 4 Independence Day	July 4 Independence Day
Final deadline to withdraw from summer (drop all courses)	May 31	July 5	August 9	July 26	August 9
Final exams	June 1	July 6	August 10	July 27	August 10
Official summer graduation date; no summer ceremony	August 11	August 11	August 11	August 11	August 11



# Applying

To study at CU-Boulder this summer, read the instructions throughout this section, as well as the instructions for registering beginning on page 74. 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 2012 and are continuing through summer session 2012.
- You are in good standing or you have been academically suspended from a CU-Boulder degree program at the end of spring semester 2012 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 Law School, 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 2012. **Note:** If you receive your degree in May 2012, 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 74-82.

#### Intrauniversity Transfer

If you are a CU-Boulder undergraduate degree student enrolled for spring semester 2012 and wish to transfer to another college or school on the Boulder campus for summer session 2012, read the *University of Colorado 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 2012 but would like to transfer to another college or school on the Boulder campus for summer session 2012, see the Former/Readmit Degree Students section.

#### **NEW DEGREE STUDENTS**

#### **Undergraduate Students**

If you plan to enter an undergraduate degree program at CU-Boulder during summer 2012, you should complete the online undergraduate application for admission.

**Note:** The deadline for new student summer degree applications is **January 15** for freshmen and **April 1** for transfers.

If you received your degree at the end of your last term at CU-Boulder, you may either attend as a nondegree student or submit a new application for admission and be admitted in order to pursue another degree. The Leeds School of Business and Journalism and Mass Communication Program do not accept applications for second undergraduate degrees.

For general admission information or to access the online undergraduate application visit **admissions.colorado.edu/ undergraduate/apply**.

#### Minimum Academic Preparation Standards (MAPS)

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. These standards can be found at **admissions.colorado.edu/ undergraduate/apply/freshman/maps**.

#### **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 2012 and are returning to your previous graduate degree program and level, you must reapply for admission through your department.

#### FORMER/READMIT DEGREE STUDENTS

#### **Undergraduate Students**

If you are a former CU-Boulder degree student who is returning to a degree program and you did not attend during spring semester 2012 and want to attend the summer session only, you may apply through Continuing Education using the online application at **conted.colorado.edu/register/credit-app**. Students who were academically suspended from a CU-Boulder program at the end of spring semester 2011 or before, and wish to raise their grade point average (GPA) and have their suspension released through summer course work, should also apply online through Continuing Education. If the suspension is removed once summer work is completed, students will need to contact their dean's office to have the service indicator (stop) released. Contact the Registrar's Office for enrollment information.

**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 2012, you do not need to reapply for admission (see the Continuing Degree Students section).

#### **Graduate Students**

If you are 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 2012 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 71). If you are interested in attending summer only, see the Former/Readmit Degree Students information on page 71.

If you want to attend CU-Boulder as a nondegree student, submit the online Continuing Education application at **conted.colorado.edu/ register/credit-app**.

If you want to attend CU-Boulder as a degree student visit **www.colorado.edu/prospective** for information and to access the online application.

If you have already applied for admission to an undergraduate degree program at CU-Boulder for summer session or fall semester 2012 call the admissions office at **303-492-6301**.

#### **Nondegree High School Students**

High School students interested in the challenge of university course work may enroll in Summer Session courses at CU-Boulder. This unstructured, unchaperoned program is best for students looking to accelerate their learning in a specific area or for students hoping to get a feel for college courses on a college campus.

Students will earn college credit that may transfer to CU-Boulder or other colleges in the future, and may also earn credit toward high school graduation requirements. In order to enroll, students will need written approval from both a parent/guardian and a high school counselor/principal.

To enroll, complete the High School Concurrent Application found online at www.colorado.edu/summer/downloads/HS\_Nondegree\_ App.pdf. For more information, or to contact the program coordinator, visit conted.colorado.edu/highschool.

#### 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 considering applying to CU-Boulder as a degree student in the future, meet with a Continuing Education academic advisor to learn about your academic options. We want to help you be successful at the University of Colorado and meet your academic goals. Requirements for admission vary by your status (freshman, transfer, second-degree student), so set up an academic advising appointment before you register for classes. If you are under age 22, please bring copies of your high school transcript, any college transcripts, and your SAT or ACT scores to your advising appointment. Advising appointments can be held by phone or in person. To make an appointment visit **conted.colorado.edu/ student-resources**.

For more information about admission procedures and registration 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, visit **www.colorado.edu/prospective** for information and to access the online application.

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

#### **Graduate Students**

If you 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 CU-Boulder you must complete the majority of your course work while enrolled in a graduate program as a degree-seeking student.

#### **TEACHER LICENSURE**

If you are interested in teacher licensure, refer to the School of Education section of the *University of Colorado 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 deadlines for admission to the teacher education program visit **www.colorado.edu/education**, e-mail **edadvise@colorado.edu**, or call **303-492-6555**.

#### **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, or if you have submitted the Form I-485 to the Department of Homeland Security in application for permanent residency status and have received a receipt for the form, you are not considered an international student.

#### **International Degree Applicants**

If you plan to enter an undergraduate degree program at CU-Boulder during summer 2012, you should complete the online undergraduate application for admission.

**Note:** The deadline for new student summer degree applications is **January 15** for freshmen and **April 1** for transfers.

If you received your degree at the end of your last term at CU-Boulder, you may either attend as a nondegree student or submit a new application for admission and be admitted in order to pursue another degree. The Leeds School of Business and the Journalism and Mass Communication Program do not accept applications for second undergraduate degrees.

For general admission information or to access the online undergraduate application, visit **admissions.colorado.edu/ undergraduate/apply/international**.

If you want to apply for a graduate degree program, visit **www. colorado.edu/prospective** or call the specific department of interest at CU-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

All international students in F-1 or J-1 non-immigrant status are required to complete the immigration check-in process with International Student and Scholar Services (ISSS). For the times, location, and what to bring, please see the details in the next column.

After you arrive in Boulder, you must complete the immigration check-in at one of the times listed. The staff at ISSS will register you in SEVIS, the government tracking system for students on F-1 or J-1 visas, and also talk with you about information you will need as a new international student.

Please bring the following items for yourself and any dependents to the check- in:

- passport
- DS-2019 and proof of your health insurance for J-1 students
- I-20 for F-1 students
- 1-94
- address where you are staying

Immigration check-in sessions for new summer students will be held at the Center for Community Building, room S435, on the following days and times (choose a time and allow  $1^{1}/_{2}$  hours):

For those starting in June: Wednesday, June 6, 2012, 10 am or 2:30 pm

For those starting in July: Thursday, July 5, 2012, 10 am or 2:30 pm

If you have questions, please contact ISSS, located in the Office of International Education, Center for Community, Room S355 (phone **303-492-8057** or e-mail **adviser@colorado.edu**).

If you are a sponsored student whose tuition and fees are paid to the university by a sponsoring agency, before you enroll in classes you must provide documentary evidence of that sponsorship and a billing authorization to:

Bursar's Office 3rd Party Billing Coordinator Regent Administrative Center 150 University of Colorado Boulder 12 UCB Boulder, CO 80309-0012

Also, send a copy of the documents to:

Office of Admissions Regent Administrative Center 125 University of Colorado Boulder 65 UCB Boulder, CO 80309-0065

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

#### **International Nondegree Applicants**

CU-Boulder welcomes visiting students from around the world. Experience American culture and take advantage of a world-class university. International students who are requesting a form I-20 (for an F-1 visa) are required to take 6 credits to be a full-time student. Academic advisors are available to help you select classes. Visit **www.colorado.edu/summer** for more information or e-mail **ssdean@colorado.edu**.

*Please note:* International nondegree applicants are admitted for summer only and not for a full degree program at CU Boulder. If you are interested in pursuing a degree at CU-Boulder, please see International Degree Applicants.

# Registering

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

Here's how to enroll in summer classes:

- Look for the dates and times you may enroll (enrollment appointment)
- Look through the special courses (pages 4-29) and the schedule of courses (pages 33-69) to find the courses you want to take this summer.
- Fill out the summer registration planning form on page 82.
- Use web registration to enroll, drop, wait list, and to verify your schedule.

**Note:** If you require accommodations when registering because of a disability, call **303-492-6970** or notify us by writing to:

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

# REGISTER FOR COURSES EARLY (ALL SESSIONS)

Because summer registration is conducted on a first-come, firstserved basis, you have a better chance of getting the courses you want if you enroll early. Therefore, try to enroll as soon as possible after your enrollment appointment begins.



#### **WEB REGISTRATION**

First complete the registration planning form on page 82. Then go to MyCUInfo, the CU-Boulder campus web portal, at **mycuinfo. colorado.edu**. After you log in with your CU login name and IdentiKey password, choose the Student tab and then Register for Classes to be directed to the registration feature. You will need to enter the five-digit class numbers to register for courses. Every time you want to process a request, click on the Submit button which places the class in your Shopping Cart. To complete enrollment, select class from Shopping Cart and select "proceed to step 2 of 4", then "finish enrolling". When you are done enrolling, 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 between the hours of 7 am and 11:59 pm and on Sundays between 11 am and 11:59 pm. Web registration is not available on Saturdays. If you have problems or questions concerning web registration, contact the registrar's office via LiveChat at **registrar.colorado.edu**, by phone at **303-492-6970**, or by e-mail to **registrar@colorado.edu** between 8 am and 4:30 pm Mountain Time, Monday through Friday.

#### **IDENTIKEY**

Your IdentiKey provides access to most IT services on campus, so it's important that you set and remember your IdentiKey. Your IdentiKey allows you to:

- register for classes
- log in to MyCUInfo, the secure campus web portal
- log in to your online courses
- log in to your CU-Boulder e-mail account
- · access wireless networking throughout campus
- log in to computers in the UMC, Norlin Library, and other campus computing labs
- · log in to My Chinook, your online library record

IdentiKeys, which consist of a CU login name and unique password, are automatically assigned to all incoming CU-Boulder degree and nondegree students. New IdentiKeys must be activated before they can be used. To activate your IdentiKey, go to **cuidm.colorado.edu** and click on Activate Your IdentiKey.

More information about your IdentiKey is available on the Office of Information Technology website at **oit.colorado.edu/identikey**. If you are having problems with your IdentiKey, or have not yet received an IdentiKey and need one, contact the IT Service Center at **303-735-HELP (303-735-4357**), or stop by the IT Service Center located on the first floor of the Telecommunications Center on 18th Street, two buildings east of the University Memorial Center. The Service Center is open Monday through Friday, 8 am to 5 pm (summer hours: 7:30 am to 4:30 pm).

#### **CONTINUING DEGREE STUDENTS**

If you are continuing your degree program at CU-Boulder during the summer, you may register any time after your assigned enrollment appointment begins. See Enrollment Appointments below.

Look for your registration status for summer by logging on to MyCUInfo at **mycuinfo.colorado.edu** and choose the Student tab. Click on Register for Classes. Your enrollment appointment assignment, service indicators (stops) that need to be cleared, and advising requirements are listed.

**Note:** Your enrollment appointment does NOT show on the registration status screen once your specific time assignment has passed. It only displays if it has not yet arrived and you are ineligible to register.

#### **Enrollment Appointments**

Summer session enrollment appointments 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 11.

- Seniors may register beginning at 7 am on Wednesday, March 7.
- Juniors may register beginning at 7 am on Thursday, March 8.
- Sophomores may register beginning at 7 am on Friday, March 9.
- Freshmen may register beginning at 7 am on Friday, March 9.
- Graduate, law, and business graduate students may register beginning at 7 am on Thursday, March 8.

You can register any time after your enrollment appointment begins, through the drop/add deadline. Registration, however, is conducted on a first-come, first-served basis so it's advantageous to register as soon as possible for the best selection of courses.

#### **NEW DEGREE STUDENTS**

All new freshman and transfer students must have a \$200 enrollment deposit on account 24 hours prior to being eligible to register for summer or fall courses. Attendance at an orientation session is mandatory to maintain your registration eligibility for the fall semester. Orientation is required of all new degree-seeking students even if you previously took courses on campus through Continuing Education.

- New freshman and transfer students in the College of Engineering and Applied Science will attend a required New Student Welcome Program on May 25. 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 25 for sessions A, C, and D, and on July 1 for session B. Please call the engineering dean's office at 303-492-5071 if you have any questions.
- New summer freshman and transfer students in the Leeds School of Business, the College of Arts and Sciences, and the Journalism and Mass Communication Program register beginning March 7 but are required to attend an orientation program during the summer in order to register for the fall semester. Information is available at orientation.colorado.edu.
- All other new and readmitted freshman and transfer students register beginning March 7. Registration materials are mailed by the registrar's office after the admissions office receives the confirmation form.

#### FORMER/READMITTED DEGREE STUDENTS

All former/readmitted degree students register beginning March 12. Students will receive registration materials through Continuing Education.

#### **NONDEGREE STUDENTS**

Nondegree students register beginning Monday, March 12. Registration materials, including your invitation to register, are e-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 Wednesday, May 23, at 10 am, 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.

If you register for summer courses and then decide not to attend summer session, you may be assessed a financial penalty. See pages 78-79 for withdrawal information. Nondegree students should call Continuing Education at **303-492-5148** for withdrawal information.

#### **ACADEMIC ADVISING**

Academic advising may be required before you can enroll. If you are required to see an academic advisor, make an appointment as soon as possible. Take your completed summer registration planning form (page 82) with you to your advising appointment. If you are not required to see an academic advisor but 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 enroll any time after your time assignment begins.

#### **CORE CURRICULUM**

The mainstay of the general education requirements is the College of Arts and Sciences core curriculum. The current core requirements with courses marked that are offered this summer can be found at www.colorado.edu/summersession/courses/core.html.

#### **OTHER REGISTRATIONS**

#### **Registering for Session M (Maymester)**

Continuing degree students, as well as readmitted degree students, new graduate students, and nondegree students, are eligible to register for session M, which runs May 14–June 1. Incoming freshman students, new transfer students, and engineering students on academic suspension are not eligible to enroll in session M courses.

#### **Registering for Session B Only**

If you want to take session B courses only, you may enroll through July 13, the drop/add deadline for session B.

If you enroll only for session B, an independent study course, or thesis hours and then decide not to attend after July 10, you will be assessed a financial penalty. Refer to pages 78-79 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 78). After the drop/add deadline for the class, you must get a special action form signed by both the instructor and the dean and turn in the form to the Office of the Registrar, Regent Administrative Center 105, from 9 am to 4:30 pm.

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

#### **Concurrent Registration**

#### **Beginning April 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. You can register for up to two courses or 6 credit hours, whichever is greater, on another CU campus provided you remain registered for at least one course at CU-Boulder the entire semester.

**Note:** Engineering students must have their dean's approval. 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 Office of the Registrar in Regent 105 beginning April 27 from 9 am to 4:30 pm. The Office of the Registrar will register you concurrently after schedule adjustment has begun on the other campus. Boulder students pay Boulder tuition rates for all courses. For additional 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 82.

#### **Changing Your Major**

If you want to change your major or declare your major before you enroll, 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 through the drop/add deadline for the session(s) for which you are enrolled.

#### **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 class number before you can enroll. Enrollment in these courses is limited by each department.

You have through July 13 to register for independent study course work and thesis hours. Both are subject to session B withdrawal and drop/add deadlines (see pages 78-79).

#### 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 once the lecture is selected, associated recitations or labs will be displayed for you to choose from.

#### 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 Office of the Registrar in Regent 105 before the appropriate drop/add deadline (see page 78).

**Note:** If you want to make a **change** to no credit status **after** you have enrolled, you must do so in person at the Office of the Registrar 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 session.

#### Pass/Fail (P/F)

If you want to take a course on a *pass/fail* basis, you must indicate such grading basis when registering by selecting the *pass/fail* option before the appropriate drop/add deadline (see page 78).

**Note:** Check with your college or school; there are restrictions on the number and type of courses that can be taken pass/fail.

If you register on a *pass/fail* basis, your name appears on the final grade list and a letter grade is assigned by the instructor. When grades are received in the Office of the Registrar, your grade is automatically converted to *P* or *F*. Any grade of *D*- and above converts to 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 11:59 pm on May 14 for session M, 11:59 pm on June 5 for sessions A, C, D, and E, and 11:59 pm on July 11 for sessions B and F, 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. There is no automatic enrollment from wait lists after these dates. 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 if they are eligible to take the course.

**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.

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 by viewing your schedule on MyCUInfo. Wait-list positions are updated in real time on the Web.

Placing your name on a wait list doesn't mean you're eligible for the course nor are you guaranteed enrollment, even if you're first on the wait list due to eligibility requirements.

When a space opens up for you in a course, you are enrolled automatically in the course from the wait list if you meet the eligibility requirements. 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. If you do not attend a course you have been enrolled in, including one that was wait listed, you will receive an F for that class.

If you are still on a wait list as of May 15 for session M, June 6 for sessions A, C, D, and E, or July 12 for sessions B and F and are still interested in taking the course, check with the department offering the course. You must let the department know you are still interested in the course, should an opening occur. *Department wait lists are cancelled at 4:30 pm on May 15, for session M; at 4:30 pm on June 7, for sessions A, C, D, and E; and at 4:30 pm on July 13, for sessions B and F.* 

#### 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 use the **Search** feature in web registration, which you can access via MyCUInfo for available sections. The course search feature allows you to search by subject, level, course number, core requirements, meeting time, session, 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 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) which will send the course to your Shopping Cart. You can access course search by going to the Student tab of MyCUInfo and then selecting the search for classes link. This will take you to the Student Center where you can click the link for "Search" under the academics section.

To search for courses in a particular session, log in to either MyCUInfo at **mycuinfo.colorado.edu** or Course Search at **www. colorado.edu/academics/coursesearch** and choose Boulder Main Campus. Select Additional Search Criteria, go to Session, and choose the session you would like to use as a filter. Once you hit Search a list of courses will appear. To make the search even narrower, choose a school/college.

If you do not have a CU login and IdentiKey password go to **www.colorado.edu/academics/coursesearch** to search for available courses.



## **DROP/ADD DEADLINES**

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

Session	Course Section Number	Deadline (11:59 pm) 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	Deadline (11:59 pm) for all students 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 <i>W</i> grade
М	001–099 or 800–809	May 15*	May 18*
А	100–199 or 810–819	June 7*	June 15*
В	200–299 or 820–829	July 13*	July 23*
С	300–399 or 830–839	June 11*	June 25*
D	400–499 or 840–849	June 13*	June 29*
	900–999 (independent study, thesis, and doctoral dissertation hours)	July 13*	July 23*
E & F	500–699 or 850–869:		
	<ul> <li>intensives lasting 3 days or less</li> </ul>	First day of class*	Second day of class*
	<ul> <li>intensives lasting 4 days to 2 weeks</li> </ul>	Second day of class*	Third day of class*
	• intensives greater than 2 weeks	Third day of class*	Fifth day of class*

\*Note: See Withdrawing if you are dropping all of your summer courses or your only course.

#### **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 MyCUInfo.

#### **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 used to register (see the Drop/Add Deadlines section below 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, you may do so at MyCUInfo before the appropriate deadline.

#### **DROP/ADD DEADLINES**

If you drop a course by the appropriate drop/add deadline listed above, your bill is adjusted and a *W* (withdrawn) grade will not appear on your transcript. *If you are dropping ALL of your summer courses, see the withdrawal information.* 

The drop/add deadline (see the Drop/Add Deadlines chart above) is the last day you can:

- add a course
- drop a course and receive a tuition adjustment (see How to Withdraw if you are dropping all of your summer courses)
- 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, 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 but before the date a dean's signature is required, you must obtain your instructor's signature on a Special Action Form. Thereafter, you may not drop a course unless there are circumstances clearly beyond your control (e.g.; accident, illness). Contact your academic advising center for more information.

#### **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. Note:** Nonattendance does not constitute withdrawal and you may still be charged for your classes unless you officially withdraw before the published deadline.

#### **HOW TO WITHDRAW**

If you are dropping all of your courses, you will be withdrawn from summer session. Refer to the Summer Withdrawal Assessment Schedule for deadlines to withdraw without penalty and the financial penalties assessed for withdrawing after the deadlines.

If you have received a grade (excluding *W* grades) for any summer course, you cannot withdraw and should refer instead to the Drop/ Add Deadlines chart for information on how to drop your remaining courses. For example, if you completed a Maymester course and are registered for a session B course, you cannot withdraw and must instead drop the session B course according to the Drop/Add Deadlines chart.

### SUMMER WITHDRAWAL ASSESSMENT SCHEDULE

(If dropping all of your courses)

Session	There is no financial penalty if you drop <i>ALL</i> your courses by the date below. <i>NOTE:</i> This applies only to continuing degree and nondegree students. New and readmitted students are assessed \$100 in tuition and fees.	You are assessed \$100 in tuition and fees if you drop <i>ALL</i> courses or your ONLY course during the dates below. <i>EXCEPTION:</i> 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.	You are assessed full tuition and fees if you drop <i>ALL</i> courses (withdraw from summer session) during the dates below.
М	Through May 14 (11:59 pm)	May 15	May 16–31
А	Through June 4 (11:59 pm)	June 5-7	June 8–July 5
В	Through July 10 (11:59 pm) (also applies to independent study, thesis hours, doctoral dissertation hours, or math modules)	July 11–13	July 14–August 9
С	Through June 4 (11:59 pm)	June 5–11	June 12–July 26
D	Through June 4 (11:59 pm) Exception: Through July 10 (11:59 pm) for 900–999 independent study, thesis, and doctoral dissertation hours	June 5–13 July 11–13	June 14–August 9 July 14–August 9
E & F (2 weeks or less)	Prior to the first day of class	First day-second day of class	Third day-last day of class
E & F (greater than 2 weeks)	Prior to the first day of class	First day-third day of class	Fourth day-last day of class

\*NOTE: If you are dropping a summer course but still remain enrolled in another, refer to the drop/add deadlines and information on page 78. Also, refer to this information if you have a W grade in a summer course and wish to drop your remaining summer course(s).

To withdraw from summer session (dropping all of your summer courses) after the drop/add deadline, you may be required to obtain your dean's approval, depending on your college or school, or if you have previously received a grade (including a *W*) in any summer session.

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 will receive an F grade for that course. If you are dropping a summer course but remain enrolled in any other summer course(s), then you need to refer to the drop/add deadlines and information.

If you are a degree-seeking student, you can request to be withdrawn from the summer session by completing a withdrawal form at the Office of the Registrar, located in Regent 105, or by sending an e-mail from your CU e-mail account to **withdraw@colorado.edu**. For more information visit **registrar.colorado.edu/students/withdraw.html** or call **303-492-6970**.

**Nondegree students** should contact Continuing Education at **303-492-5148** for withdrawal information.

#### **FINAL EXAMINATIONS**

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

#### **Final Exam Schedule**

Session M	June 1
Session A	July 6
Session B	August 10
Session C	July 27
Session D	August 10
Session E Intensives	Check each course
Session F Intensives	Check each course

#### **GRADE INFORMATION**

Grade reports are not mailed at the end of the semester. You can access your summer session 2012 grades by logging in to MyCUInfo after the following dates:

Session M	June 8
Sessions A and E	July 13
Session C	August 3
Sessions B, D, and F	August 17

#### **TRANSCRIPTS**

Current students may access their unofficial transcript at anytime using MyCUInfo at **mycuinfo.colorado.edu**. Official transcripts are also offered with either standard or fee-based rush service options. Visit **www.colorado.edu/transcripts** for more information.

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



#### **CLASS RANK**

Beginning in the summer of 2007, undergraduate students can download a form that indicates their class rank compared to those students graduating within the last year. Students in the College of Arts and Sciences, as well as the College of Engineering and Applied Science, will have a ranking within their major degree program. Students in the Leeds School of Business, the College of Music, the College of Architecture and Planning, and the Journalism and Mass Communication Program will have a ranking within their college. The letter is available on MyCUInfo at **mycuinfo.colorado.edu**.

#### 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 9 free credit hours each year. The benefit year begins with summer semester. You are assessed mandatory fees and applicable course and program fees. These courses must be job related or career enhancing. The number of waived 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 session in which you plan to enroll, you are assessed full tuition and fees. The deadline to register is the "last day to add" each session.

#### **Tuition Benefits and Registration Procedures**

All permanent faculty and classified staff who wish to use their tuition benefits must complete a tuition waiver form signed by their supervisor, verifying the course is job related or career enhancing. All students, except continuing students, must also turn in the appropriate application for admission to the Bursar's Office. (Classes through Continuing Education are not eligible for the tuition waiver.) Submit forms to the Bursar's Office by Friday, April 27, 2012. Applications and waivers received after this date cannot be guaranteed registration by the first day of classes. Registration information and forms are available at **bursar.colorado.edu** under Resources>Faculty/Staff Tuition Benefit. You may also call **303-492-5381** or e-mail **bursar@colorado.edu**.

#### **REGISTRATION MISCELLANY**

#### **Colorado Benefits and Legal Presence**

Colorado Revised Statute 24-76.5 (referred to as Legal Presence) requires anyone applying for state-funded benefits in which any payment or financial assistance is given must provide proof that they are legally present in the United States. Examples of these benefits at the University of Colorado include in-state tuition, the College Opportunity Fund, some types of institutional and state-sponsored financial aid, and any other benefit requiring an application, excluding any employment benefits. More information about this legislation can be found at www.state.co.us/gov\_dir/leg\_dir/olls/sl2006b/sl\_13.htm.

New and readmitted students who have applied for College Opportunity Fund benefits (in-state undergraduates) or completed a Free Application for Federal Student Aid (FAFSA) will be waived, as both processes already determine legal presence within the United States. In addition, all nonresidents who do not receive any state benefit, such as reduced tuition benefits or scholarship/departmental aid, do not have to comply with this requirement. All other students will need to come in to one of the following offices to present an approved photo ID (as determined by the state of Colorado) and sign an affidavit stating that they are a citizen of the United States, a legal permanent resident, or are otherwise legally present in the United States pursuant to federal law:

Office of the Registrar, Regent 105 Office of Financial Aid, Regent 175

Nondegree students can complete the process at Continuing Education, 1505 University Avenue.

For more information regarding Legal Presence, visit **registrar.colorado.edu/students/colorado\_benefits.html**. You are encouraged to read the FAQ section to determine appropriate compliance.

#### **Updating Your Address**

A correct address is vital for you during the summer because the university mails important documents. You are responsible for updating your address. The university is not responsible for outdated or invalid addresses.

Once summer classes begin, all mailings related to summer (except for bills-see page 83) 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 MyCUInfo at **mycuinfo. colorado.edu** and, if needed, update your address. Or you can change your address at the Office of the Registrar in Regent 105, Continuing Education at 1505 University Avenue, or via e-mail at **address@colorado.edu**.

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

#### Undergraduate

In the summer, a course load of 6 to 11 semester hours is considered half time and 12 or more is considered full time for financial aid purposes. Students must be enrolled at least half time to be eligible for federal loans and "in-school" loan deferments.

For enrollment verification for academic purposes (not related to financial aid), 6 hours is considered full time in the summer.

#### Graduate

*For academic purposes*, 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. In order to be part time/ half time, master's students must be enrolled in 2 semester hours of graduate level course work, 3 semester hours combined graduate and undergraduate hours, or 3–5 hours of undergraduate course work.

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. In order to be part time/half time, doctoral students who have not passed the comprehensive examination must be enrolled in 2 semester hours of graduatelevel course work, 3 semester hours combined graduate and undergraduate course work, or 3-5 hours of undergraduate course work. 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 8019. PhD students who have passed the comprehensive examination must register for at least 5 doctoral dissertation hours to be considered fulltime students. In order to be part time/half time, doctoral students who have passed the comprehensive exam must be enrolled in 3 doctoral dissertation hours. DMA students who have passed the 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:** The Financial Aid Office has different full-time and part-time standards than the academic standards described above. Generally speaking, a student must be part time by financial aid's standards, to receive federal loans and deferments. *Visit* www.colorado.edu/finaid/grad.html for more information.

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

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

#### Viewing Your Records Online

#### You can go to mycuinfo.colorado.edu to:

- · view your class schedule and corresponding final exam schedule
- view your grades
- experiment with the GPA calculator
- view your degree program information (primary and secondary college, major, and class standing)
- · find books required for your classes
- view and/or pay your current semester bill
- · authorize others to view and pay your tuition billing statement
- review your financial aid records, apply for summer aid, and access the scholarship application
- · view your unofficial transcript
- view your degree progress report (for certain colleges)
- manage your current addresses
- · set your campus alert preferences
- · access your online course information
- request semi-privacy status
- register for classes
- register your clicker
- select your student health plan
- explore and apply for Study Abroad
- submit a variety of forms to the Registrar (late drop request, selective service forms, etc.)

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 you too must safeguard the security of your information by protecting your IdentiKey. If you feel that your IdentiKey password is not secure, you may change it any time at **cuidm.colorado.edu**.

#### Time Off Program (TOP)

The Time Off Program (TOP) allows Graduate, Law, and MBA students in good academic and ethical standing to take up to four semesters off (including summer) and return to the university without reapplying for admission. TOP students register for their return semester with the same registration priority as continuing students. A non-refundable \$50 application fee is charged for the program.

For more information or to obtain an application visit **registrar**. **colorado.edu/students/timeoffprogram.html**, stop by the Office of the Registrar in Regent 105, e-mail **timeoff@colorado.edu**, or call **303-492-6970**.

#### StayConnected

The StayConnected program is an optional program that allows degree-seeking undergraduate students to access certain benefits during the 3-4 semesters they are not registered for courses through either Boulder main campus or Continuing Education. The program is optional and is NOT required to return to main campus or to preserve a student's registration priority. A non-refundable \$50 application fee is charged for the program.

For more information or to obtain an application visit **registrar**. **colorado.edu/students/stayconnected.html**, visit the Office of the Registrar in Regent 105, e-mail **stayconnected@colorado.edu**, or call **303-492-6970**.

#### **Registering for Fall**

If you are a new freshman or transfer student in the College of Arts and Sciences, the College of Engineering and Applied Science, the Leeds School of Business, or the Journalism and Mass Communication Program, you must attend a mandatory summer orientation program in order to register for your fall courses. You must also have registered for at least one summer class. Begin the orientation reservation process at **orientation.colorado.edu**. The website will be available beginning in mid-March. Call the Office of Orientation at **303-492-4431** for more information. If you are a readmitted degree student this summer and are eligible to register for fall semester 2012, fall registration materials will be sent to you via e-mail starting in early April. You will receive registration instructions, when you may register, a helpful checklist of things to consider prior to your arrival on campus, and links to the various offices that you may need to access. For additional information, contact the Office of the Registrar, Regent 105, between 9 am and 4:30 pm, or call **303-492-6970**.

**Note:** Fall registration for readmitted degree students enrolled in summer does not begin until May 7.

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

#### **Contacting the Registrar**

If you have a question about your academic record or registration or would like to share your comments with us about any of our programs or processes, you may contact the Office of the Registrar by one of the following methods:

LiveChat: available at registrar.colorado.edu E-mail: registrar@colorado.edu Phone: 303-492-6970

#### Mail:

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

#### Walk-in:

9 am to 4:30 pm Office of the Registrar Regent Administrative Center Room 105

## **REGISTRATION PLANNING FORM**

Complete this form for summer 2012 before registering for courses via the Web. You need the five-digit class number(s) for each course(s) you want to take.

5-digit Class Number	Department Abbreviation	4-digit Course ID	Lecture Sec. No.	Recitation Sec. No.	Lab Sec. No.	Credit Hours	Enrolled or Wait-listed?
Student's Name_			Advis	sor's Signature (if r	equired)		

# Paying

Any student who completes registration agrees to pay the University of Colorado 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 (e.g., parent, third party, scholarship, etc.). Late payment results in late and service charges being applied to the student's account.

#### **CONFIRMATION DEPOSIT**

#### **New Degree Students**

If you are a new degree student, you must pay a \$200 confirmation deposit at least 24 hours before you register for classes.

#### **Continuing Degree Students**

Your confirmation deposit is held until you graduate or officially withdraw (including StayConnected and Time Off) from CU-Boulder, within established dates and guidelines (see page 79 for the summer withdrawal chart and refer to **registrar.colorado.edu** for the fall semester withdrawal chart). At that time, your deposit is credited toward any outstanding debts you owe the university. In approximately four weeks, any available refund is directly deposited into your bank account or mailed to you at your permanent address. To ensure you receive your refund, set up direct deposit or update your permanent address each time you move and before you graduate or withdraw.

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

#### **TUITION AND FEE INFORMATION**

Tuition and fee rates are listed on pages 87-88 and at **bursar**. **colorado.edu**. Expenses vary depending on your program of study, your residency classification, and the number of credit hours in which you are enrolled. Students in a double-degree program are assessed tuition for the college or school with the higher tuition rate. For a sample budget of estimated expenses see page 86. You can also use the online bill estimator at **bursar.colorado.edu** to estimate tuition and fee costs.

#### Bills

Tuition and fee bills are only online. Bill availability dates and due dates are listed on the right and on the Bursar's Office website at **bursar.colorado.edu**. When bills are issued, students receive an e-mail notification at their Colorado.edu e-mail address. They can click the link in the e-mail to view the bill and pay online with e-check. We do not accept credit or debit cards. Students can sign up their parents or others to view and pay the bill. For instructions on how to authorize payers, see Authorized Payers in the next column.

If you do not receive an e-mail notification or do not check your Colorado.edu e-mail, you are still responsible for paying your bill on time. Find out more about CUBill&Pay at **bursar.colorado.edu**.

#### **Authorized Payers**

Students can designate up to five people as authorized payers. Authorized payers can view, print, and pay the bill online and they also receive e-mail notifications when bills are available online. Students are responsible for making sure their bill is paid regardless of who is authorized as a payer. Authorized payers access CUBill&Pay via the Bursar's Office website or by clicking on the link in the e-mail that is sent to them.

#### **Payments**

All payments are expected to be made on time on the due date (see below). Online payments can be made on the due date up until midnight Mountain Daylight Time, while other payments must be received in the Bursar's Office by close of business. Postmarks are not honored. All late payments are subject to a late charge (up to \$50) and service charges of 1 percent per month on the unpaid balance. See Failure to Make a Payment section on page 84 for more details. All checks containing restrictive endorsements are null and void and nonbinding on the university.

You can pay online, in person, by mail, or wire transfer. We accept cash, checks, and e-checks (Internet payments from conventional checking or savings accounts).

#### We do not accept credit or debit cards.

For details on payment methods, go to bursar.colorado.edu.

#### **Tuition and Fee Payment Deadlines**

Due dates correspond to your registration date, not the first day of classes. These dates are tentative and subject to change. See **bursar.colorado.edu** for the most up-to-date information.

If you register by or between	Your bill is available online	Your tuition and fees are due*		
April 27 for session M (Maymester)	May 1 (Maymester tuition only)	May 23		
May 25 for any session or after April 27 for session M	May 29	June 20		
May 26–June 1	June 5	June 20		
June 2–8	June 12	June 20		
June 9–22	June 26	July 18		
Or if you have new char	ges			
June 23–July 6	July 10	July 18		
July 7–16	July 18	August 1		

\* The payment deadline is 4:30 pm Mountain Daylight Time if paid in person, placed in a drop box, or mailed; or before midnight if paid online with e-check.

If you do not receive the e-mail notification about your bill, you are still responsible for finding out how much you owe and paying on time.

Note: The two-payment plan is not available during the summer.

#### **Returned Payment Policy**

If your payment is returned from the bank for any reason, regardless of the amount, it is considered nonpayment and nonpayment penalties will be applied. You are subject to late and service charges and a service indicator (financial hold) will be placed on your account. You may also be dropped from your classes. A \$20 returned payment charge is assessed, in addition to the amount due to the university. You also may be responsible for cost of collection as allowed by the Uniform Consumer Credit Code, including reasonable attorneys' fees, charges, and collection costs necessary for the collection of the unpaid amount when due. Specific inquiries concerning returned payments 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**.

#### 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 holds. In addition, if you are registered for a future term, you are at risk of being dropped from those future classes.

Financial holds 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 of 1 percent per month on the unpaid balance is assessed according to the following schedule:

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

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 1 percent continue to accrue monthly as long as the debt is unpaid, and additional collection charges and reasonable attorneys' 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. 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 to **bursar. colorado.edu**, call **303-492-5381**, or e-mail **bursar@colorado.edu**.

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 payments are being made or there exists a satisfactory repayment agreement with SDM in the Bursar's Office. The collection agency reports all past due accounts to national credit bureaus. Financial holds remain on your student account until the balance is paid in full. Establishing a repayment agreement does not result in removal of holds. If your account is referred to a private collection agency, you must pay any collection costs, charges, and reasonable attorneys' fees as allowed by the Uniform Consumer Credit Code.

#### **REFUNDS**

Refunds can result from dropping classes, getting financial aid, or other adjustments to your account. Refunds are directly deposited into your bank account within 2–3 business days (processing times vary depending on the bank). Always check with your bank to confirm the deposit before spending your refund. Students provide their bank account information when signing up for mandatory direct deposit. For more information, go to **bursar.colorado.edu**.

**Note:** You may be billed after receiving a refund if you add classes, enroll in a wait-listed class, or receive a financial aid adjustment.



If you are expecting a financial aid refund at the beginning of the semester, a refund will be deposited into your bank account approximately three days prior to the first day of classes, provided you have signed up for direct deposit. Summer financial aid refund dates are as follows. These dates are tentative and subject to change.

Session	Credit Balance On	Refund in bank (on or around)
Maymester (session M) plus		
other sessions	May 15	May 18
A, C, D	May 29	June 1
B only	July 3	July 9

#### Withdrawal Refunds

If you qualify for a refund after withdrawing from CU-Boulder (including if you participate in StayConnected or Time Off), it is directly deposited into your bank account or mailed to you approximately four weeks after you withdraw. Set up direct deposit online before you leave or update your permanent address to be sure you receive your refund.

#### SCHEDULE ADJUSTMENT

You are charged for all added credit hours. You are not charged for wait-listed classes. Be aware of the deadlines for dropping and adding to avoid being charged for classes you wish to drop. See the Drop/Add Deadlines chart on page 78 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 of your summer courses. **Nonattendance does not constitute withdrawal** and you may still be charged for your classes unless you officially withdraw before the published deadlines. See the Summer Withdrawal Assessment Schedule on page 79 for details.

#### **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, in which case you are assessed tuition at the undergraduate rate. Nondegree students without a baccalaureate degree are assessed tuition at the undergraduate rate. If you have questions about your status please call **303-492-5148**. Nondegree students are assessed mandatory student fees per the campus fee schedule.

Nondegree students may be able to waive all student fees except for course fees and the computing fee. Call **303-492-2212** for more information or complete the fee waiver form at the Continuing Education Center. For instructions on making online payments please see **conted.colorado.edu/student-resources/accounting**. 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**.



#### **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 (COF).

This program is also known as vouchers or stipends. An undergraduate in-state student needs to complete two steps in order to receive the stipend: (1) apply at **cof.college-assist.org** (once) and (2) authorize use of the stipend on **mycuinfo.colorado.edu**. If both of these steps are taken, the \$62 per credit hour COF stipend will be applied to the student's university bill.

Visit www.cu.edu/ums/cof/faq.html for more information. Also see registrar.colorado.edu/students/registration/registration\_packet/ cof.html for information about applying and authorizing.

#### **MANDATORY STUDENT FEES**

In addition to tuition, students must pay fees each semester. For a detailed description and a list of these fees, go to **bursar.colorado.edu**.

Mandatory student fees include:

- University of Colorado Student Government (CUSG) Student Activity Fees
- Mandatory Student Activity (Fee Advisory Board-managed)
   and Technology Fees
- New Student Fee-for all first-time degree students
- Course and Program Fees

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

#### Summer 2012 Undergraduate Mandatory Fees

Student activity fee: (based on total number of weeks in attendance)

Maymester Session M	\$ 0.00
Five week Session A or B or Independent Study	\$109.14
Eight week Session C	\$174.62
Ten week Session D or A and B	\$218.27
Student information system fee: (SIS)	\$ 7.00
Student computing fee:	
Six credit hours or fewer	\$33.62
Seven credit hours or more	\$67.24
Arts and cultural enrichment fee:	\$10.00
Student bus and bike programs:	\$78.00
Capital construction fee:	
Six credit hours or fewer	\$100.00
Seven credit hours or more	\$200.00
SEVIS fee: (for international students)	\$22.00
New undergraduate or undergraduate transfer	\$182.00
New international undergraduate or transfer	\$225.00

In addition to student fees, some departments may charge course or program fees. For a list of these fees, see **bursar.colorado.edu**. These rates are for Boulder main campus. See tuition rates for ACCESS and Continuing Education programs at **conted.colorado.edu/student-resources/accounting/tuition.** 



#### ESTIMATED EXPENSES

Expenses for Summer Session at CU-Boulder vary, depending on your residency, where you live, and your personal needs and interests. The table shows estimated expenses for an undergraduate student taking 6 credit hours in the College of Arts and Sciences during the summer 2012 10-week summer session.

**Please note:** If you are an undergraduate Colorado resident, this tuition figure assumes that you are eligible for, have applied for, and have authorized the use of the College Opportunity Fund (COF).

For payment options, go to bursar.colorado.edu.

#### Summer 2012 Undergraduate Estimated Expenses

	In-State <sup>1</sup>	Out-of-State <sup>1</sup>
University Educational Expenses	(2012 actuals)	
Tuition <sup>2</sup>	\$2,046.00	\$6,258.00
Fees <sup>3</sup>	447.00	447.00
Subtotal	\$2,493.00	\$6,705.00
Estimated Additional Expenses (	2011 actuals)	
Room and Board Off Campus	\$1,884.00	\$1,884.00
Books and Supplies	438.00	438.00
Transportation	288.00	506.00
Medical <sup>4</sup>	474.00	474.00
Personal Expenses	282.00	282.00
Subtotal	\$3,366.00	\$3,584.00
Total	\$5,859.00	\$10,289.00

Classification of students as in-state or out-of-state for tuition purposes is governed by state law. Detailed information is available in the Office of the Registrar.

- <sup>2</sup> Tuition figures are based on 6 credit hours of course work in the College of Arts and Sciences. In-state rates assume application of the \$62 per credit hour College Opportunity Fund stipend (cof.college-assist.org). Out-of-state student rate varies depending on the year of entry to CU (www.colorado.edu/pba/budget/ tuitionfees/guarantee.html). See the tuition chart on page 87 for tuition rates for other colleges and schools.
- <sup>3</sup> A nonrefundable new student fee for new degree students is assessed at the time of initial registration only and is not included in this sample budget.
- <sup>4</sup> Out-of-pocket estimate for 10 weeks. Continuing students who have student health insurance for spring semester 2012 are automatically covered for summer session. A separate summer session health insurance plan is available to students not already covered.

### **UNDERGRADUATE IN-STATE SUMMER 2012 TUITION RATES**

			A&S/Other		iness	Engir	neering	Journ/Music	
Credit Hours	COF* voucher \$62/hr	Total Tuition	Student Share after COF	Total Tuition	Student Share after COF	Total Tuition	Student Share after COF	Total Tuition	Student Share after COF
1	\$62	\$403	\$341	\$607	\$545	\$536	\$474	\$416	\$354
2	\$124	\$806	\$682	\$1,214	\$1,090	\$1,072	\$948	\$832	\$708
3	\$186	\$1,209	\$1,023	\$1,821	\$1,635	\$1,608	\$1,422	\$1,248	\$1,062
4	\$248	\$1,612	\$1,364	\$2,428	\$2,180	\$2,144	\$1,896	\$1,664	\$1,416
5	\$310	\$2,015	\$1,705	\$3,035	\$2,725	\$2,680	\$2,370	\$2,080	\$1,770
6	\$372	\$2,418	\$2,046	\$3,642	\$3,270	\$3,216	\$2,844	\$2,496	\$2,124
7	\$434	\$2,821	\$2,387	\$4,249	\$3,815	\$3,752	\$3,318	\$2,912	\$2,478
8	\$496	\$3,224	\$2,728	\$4,856	\$4,360	\$4,288	\$3,792	\$3,328	\$2,832
9	\$558	\$3,627	\$3,069	\$5,463	\$4,905	\$4,824	\$4,266	\$3,744	\$3,186
10	\$620	\$4,030	\$3,410	\$6,070	\$5,450	\$5,360	\$4,740	\$4,160	\$3,540
11	\$682	\$4,433	\$3,751	\$6,677	\$5,995	\$5,896	\$5,214	\$4,576	\$3,894
12	\$744	\$4,580	\$3,836	\$6,875	\$6,131	\$6,077	\$5,333	\$4,727	\$3,983
13	\$806	\$4,642	\$3,836	\$6,937	\$6,131	\$6,139	\$5,333	\$4,789	\$3,983
14	\$868	\$4,704	\$3,836	\$6,999	\$6,131	\$6,201	\$5,333	\$4,851	\$3,983
15	\$930	\$4,766	\$3,836	\$7,061	\$6,131	\$6,263	\$5,333	\$4,913	\$3,983
16	\$992	\$4,828	\$3,836	\$7,123	\$6,131	\$6,325	\$5,333	\$4,975	\$3,983
17	\$1,054	\$4,890	\$3,836	\$7,185	\$6,131	\$6,387	\$5,333	\$5,037	\$3,983
18	\$1,116	\$4,952	\$3,836	\$7,247	\$6,131	\$6,449	\$5,333	\$5,099	\$3,983

The Board of Regents reserves the right to change tuition and fee rates at any time. Tuition charged is based on residency, degree, and number of credit hours. Dual degrees are charged the higher rate. These rates apply to Boulder main campus only.

### **UNDERGRADUATE OUT-OF-STATE SUMMER 2012 TUITION RATES**

	Arts & Sciences/Other					Business			Engineering				Journalism/Music			
Credit Hours	Group A/B/C/D	Group E	Group F	Group G	Group A/B/C/D	Group E	Group F	Group G	Group A/B/C/D	Group E	Group F	Group G	Group A/B/C/D	Group E	Group F	Group G
1	\$918	\$965	\$1,012	\$1,043	\$1,045	\$1,097	\$1,151	\$1,184	\$983	\$1,047	\$1,098	\$1,131	\$903	\$948	\$995	\$1,025
2	\$1,836	\$1,930	\$2,024	\$2,086	\$2,090	\$2,194	\$2,302	\$2,368	\$1,966	\$2,094	\$2,196	\$2,262	\$1,806	\$1,896	\$1,990	\$2,050
3	\$2,754	\$2,895	\$3,036	\$3,129	\$3,135	\$3,291	\$3,453	\$3,552	\$2,949	\$3,141	\$3,294	\$3,393	\$2,709	\$2,844	\$2,985	\$3,075
4	\$3,672	\$3,860	\$4,048	\$4,172	\$4,180	\$4,388	\$4,604	\$4,736	\$3,932	\$4,188	\$4,392	\$4,524	\$3,612	\$3,792	\$3,980	\$4,100
5	\$4,590	\$4,825	\$5,060	\$5,215	\$5,225	\$5,485	\$5,755	\$5,920	\$4,915	\$5,235	\$5,490	\$5,655	\$4,515	\$4,740	\$4,975	\$5,125
6	\$5,508	\$5,790	\$6,072	\$6,258	\$6,270	\$6,582	\$6,906	\$7,104	\$5,898	\$6,282	\$6,588	\$6,786	\$5,418	\$5,688	\$5,970	\$6,150
7	\$6,426	\$6,755	\$7,084	\$7,301	\$7,315	\$7,679	\$8,057	\$8,288	\$6,881	\$7,329	\$7,686	\$7,917	\$6,321	\$6,636	\$6,965	\$7,175
8	\$7,344	\$7,720	\$8,096	\$8,344	\$8,360	\$8,776	\$9,208	\$9,472	\$7,864	\$8,376	\$8,784	\$9,048	\$7,224	\$7,584	\$7,960	\$8,200
9	\$8,262	\$8,685	\$9,108	\$9,387	\$9,405	\$9,873	\$10,359	\$10,656	\$8,847	\$9,423	\$9,882	\$10,179	\$8,127	\$8,532	\$8,955	\$9,225
10	\$9,180	\$9,650	\$10,120	\$10,430	\$10,450	\$10,970	\$11,510	\$11,840	\$9,830	\$10,470	\$10,980	\$11,310	\$9,030	\$9,480	\$9,950	\$10,250
11	\$10,098	\$10,615	\$11,132	\$11,473	\$11,495	\$12,067	\$12,661	\$13,024	\$10,813	\$11,517	\$12,078	\$12,441	\$9,933	\$10,428	\$10,945	\$11,275
12	\$11,016	\$11,580	\$12,144	\$12,516	\$12,540	\$13,164	\$13,812	\$14,208	\$11,796	\$12,564	\$13,176	\$13,572	\$10,836	\$11,376	\$11,940	\$12,300
13	\$11,934	\$12,545	\$13,156	\$13,559	\$13,585	\$14,261	\$14,963	\$15,392	\$12,779	\$13,611	\$14,274	\$14,703	\$11,739	\$12,324	\$12,935	\$13,325
14	\$12,700	\$13,350	\$14,000	\$14,425	\$14,300	\$15,010	\$15,750	\$16,200	\$13,620	\$14,500	\$15,200	\$15,650	\$12,830	\$13,475	\$14,150	\$14,575
15+	\$12,700	\$13,350	\$14,000	\$14,425	\$14,300	\$15,010	\$15,750	\$16,200	\$13,620	\$14,500	\$15,200	\$15,650	\$12,830	\$13,475	\$14,150	\$14,575

The Board of Regents reserves the right to change tuition and fee rates at any time. Tuition charged is based on residency, degree, and number of credit hours. Dual degrees are charged the higher rate. These rates apply to Boulder main campus only.

\*Four year tuition guarantee (also known as flat tuition) guarantees the same tuition rates for four calendar years.

More info at http://www.colorado.edu/pba/budget/tuitionfees/guarantee.html.

Group A/B/C/D = first enrolled spring 2009 or earlier

Group E = first enrolled summer 2009, fall 2009, or spring 2010

Group F = first enrolled summer 2010, fall 2010, or spring 2011

Group G = first enrolled summer 2011, fall 2011, or spring 2012

Students first enrolled in summer 2012 pay Group G rates in summer 2012 and then move to Group H rates (published in July) starting in fall 2012.

## **GRADUATE IN-STATE SUMMER 2012 TUITION RATES**

Credit Hours	A&S/Other	MBA 1st year	MBA 2nd year	Business	Engineering	Journ/ Music	Law 1st year	Law 2nd year	Law 3rd year
1-3	\$1,563	\$2,583	\$2,325	\$2,241	\$2,043	\$1,563	\$4,869	\$4,512	\$4,044
4	\$2,084	\$3,444	\$3,100	\$2,988	\$2,724	\$2,084	\$6,492	\$6,016	\$5,392
5	\$2,605	\$4,305	\$3,875	\$3,735	\$3,405	\$2,605	\$8,115	\$7,520	\$6,740
6	\$3,126	\$5,166	\$4,650	\$4,482	\$4,086	\$3,126	\$9,738	\$9,024	\$8,088
7	\$3,647	\$6,027	\$5,425	\$5,229	\$4,767	\$3,647	\$11,361	\$10,528	\$9,436
8	\$4,168	\$6,888	\$6,200	\$5,976	\$5,448	\$4,168	\$12,984	\$12,032	\$10,784
9+	\$4,689	\$7,749	\$6,975	\$6,723	\$6,129	\$4,689	\$14,607	\$13,536	\$12,132

## **GRADUATE OUT-OF-STATE SUMMER 2012 TUITION RATES**

	STATUS A, C, E, & LAW						STATU	S B & D		
Credit Hours	A&S/Other	MBA	Business	Engineering	Journ/ Music	Law	A&S/Other	Business	Engineering	Journ/ Music
1-3	\$2,738	\$3,157	\$3,109	\$2,984	\$2,768	\$3,860	\$1,643	\$1,866	\$1,791	\$1,661
4	\$3,650	\$4,209	\$4,146	\$3,979	\$3,691	\$5,147	\$2,190	\$2,487	\$2,387	\$2,215
5	\$4,563	\$5,261	\$5,182	\$4,974	\$4,614	\$6,433	\$2,738	\$3,109	\$2,984	\$2,768
6	\$5,476	\$6,313	\$6,219	\$5,968	\$5,537	\$7,720	\$3,285	\$3,731	\$3,581	\$3,322
7	\$6,388	\$7,365	\$7,255	\$6,963	\$6,460	\$9,007	\$3,833	\$4,353	\$4,178	\$3,876
8	\$7,301	\$8,418	\$8,291	\$7,958	\$7,383	\$10,294	\$4,381	\$4,975	\$4,775	\$4,430
9	\$8,214	\$9,470	\$9,328	\$8,953	\$8,305	\$11,580	\$4,928	\$5,597	\$5,372	\$4,983
10	\$9,126	\$10,522	\$10,364	\$9,947	\$9,228	\$12,867	\$5,476	\$6,219	\$5,968	\$5,537
11	\$10,039	\$11,574	\$11,401	\$10,942	\$10,151	\$14,154	\$6,023	\$6,840	\$6,565	\$6,091
12	\$10,951	\$12,626	\$12,437	\$11,937	\$11,074	\$15,440	\$6,571	\$7,462	\$7,162	\$6,644
13	\$11,864	\$13,679	\$13,473	\$12,932	\$11,997	\$16,727	\$7,118	\$8,084	\$7,759	\$7,198
14+	\$12,627	\$14,400	\$14,184	\$13,779	\$12,771	\$17,811	\$7,576	\$8,510	\$8,267	\$7,663

The Board of Regents reserves the right to change tuition and fee rates at any time. Tuition charged is based on residency, degree, and number of credit hours. Dual degrees are charged the higher rate. These rates apply to Boulder main campus only.

#### Mandatory Fees According to Graduate Status\*

Summer Session	Standard Graduate Status A & C, MBA, and Law Students	Graduate Status B Master's, D & E, and Doctoral Candidates
Maymester Session M, Session E or F	\$0.00	\$0.00
Five week Session A or B or Independent Study	\$109.14	\$18.45
Eight week Session C	\$174.62	\$29.52
Ten week Session D or A and B	\$218.27	\$36.90

\*In addition to student fees, some departments may charge course and program fees. For a list of these fees visit bursar.colorado.edu.

# Financial Aid

#### APPLYING FOR SUMMER FINANCIAL AID

Visit **www.colorado.edu/finaid/summerschool.html** for details on how to apply for summer financial aid. Also, read the Frequently Asked Questions at **www.colorado.edu/finaid/summerfaq.html**.

# CONTINUING EDUCATION COURSES AND FINANCIAL AID

There could be some financial aid limitations based on the type of course you enroll for through Continuing Education. For details visit **www.colorado.edu/finaid/continuinged.html**.

#### NONDEGREE STUDENTS

Limited financial aid may be available. To learn more about the application visit **www.colorado.edu/finaid/nondegree.html** or schedule an appointment at **conted.colorado.edu/student-resources**.

#### FINANCIAL AID REFUNDS

Financial aid, with the exception of work-study, will be applied directly to the student's university bill, and any funds exceeding the bill will be refunded to the student's bank account by direct deposit approximately three days before classes begin.

#### **FINANCIAL AID POLICIES**

Students receiving financial aid are expected to be familiar with a variety of policies such as the Adjustments to Financial Aid Policy, Satisfactory Academic Progress Policy, Students Rights and Responsibilities, and more. Visit **www.colorado.edu/finaid/ finaidpolicies.html** to review these policies.

#### STUDENT EMPLOYMENT

The Student Employment website has information about finding a job, employment procedures, pay ranges, and off-campus employment opportunities. Visit **www.colorado.edu/studentemployment** for more information.

#### TYPES OF AID AVAILABLE FOR UNDERGRADUATE STUDENTS

There is a variety of aid available, such as grants, loans, scholarships, and work-study. Visit **www.colorado.edu/finaid/typesofaid.html** to learn more.

# TYPES OF AID AVAILABLE FOR GRADUATE STUDENTS

Most federal, state, and institutional grants are limited to undergraduate students, but graduate students can borrow federal loans. There are other opportunities on campus such as scholarships and assistantships. Visit **www.colorado.edu/ finaid/grad.html** to learn more.

#### **CONTACT THE OFFICE OF FINANCIAL AID**

For more information, visit **www.colorado.edu/finaid**, call **303-492-5091**, or e-mail **finaid@colorado.edu**.



# Housing

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

#### LIVING ON CAMPUS IN THE RESIDENCE HALLS

Only single persons enrolled on the Boulder campus or in the Division of Continuing Education for three (3) or more credits may reside in the residence halls during summer school. (All university guests/visitors, conference participants, faculty/staff, research and internship students, should contact Conference Services at **confreg@colorado.edu** or phone **303-492-5151**.) If you are summer school student applying for residence halls accommodations, please complete and return the Residence Halls Application – Summer 2012. Your complete application should be mailed to:

Occupancy Management Center for Community, Room S300 University of Colorado Boulder 159 UCB Boulder, CO 80309-0159

Include an advance payment of \$200 to complete your summer housing application (advance payment amount 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. (Session 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, up to four 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 non-freshman 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.)

Application for residence hall accommodations (and advance housing 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**.

The summer housing rates for 2011 are listed on page 93. (Rates are subject to change for 2012.) You must pay your room and board for the entire period reserved at the time you check in.

You may move in after 10 am on Sunday, June 3, 2012, for Sessions A, C, and D, and on Monday, July 9, 2012, for Session 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 session in which you are enrolled, or your room may be released to another student.

You must move out of your room before 10 am on the day after the session 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-session 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, e-mail **reservations@colorado.edu** or write to Occupancy Management (address in previous column).

#### **SESSION M (MAYMESTER)**

If you are enrolled for Session M (Maymester), you are assigned to a double-occupancy room in the hall designated for Maymester. Accommodations for Session 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 prior to check in; payment instructions will be sent to you via e-mail in late April. You may move in after 1 pm on Friday, May 11, 2012, and move out of your room before 10 am on Saturday, June 2, 2012. (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 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:

Occupancy Management Center for Community, Room S300 University of Colorado Boulder 159 UCB Boulder, CO 80309-0159

If you are a freshman admitted for summer session 2012 and intend to continue on the Boulder campus in the fall, we encourage you to submit both your summer and fall housing applications at the same time and as early as possible.

## **RESIDENCE HALLS APPLICATION—SUMMER 2012**

*Return* this entire application and your \$200 advance payment to:

Occupancy Management, Center for Community, Room S300, University of Colorado Boulder, 159 UCB, Boulder, CO 80309-0159.

Please type or print.					
FULL NAME					
	Last	First	Middle	Student Identification Number (SID)	
PERMANENT ADDRESS				PHONE ( )	
BOULDER ADDRESS	Street	City	State Country	Zip Code Area Code Number PHONE ( )	
(If returning student)	Street	City	State	Zip Code Area Code Number	
(·····································					
E-MAIL ADDRESS				CELL PHONE ( )	
Gender: 🖵 m 🖵 f	BIRTH DATE	AGE		ea Code Number IT OR GUARDIAN	
		AGE		IT OR GOARDIAN	
CONFIDENTIAL CONTAC	CT INFORMATION*: DO	o you wish to provide this information?	? 🖵 Yes 📮 No (If yes, p	lease provide the information below.)	
FULL NAME OF CONTAC	т	PHONE/CELL NO	).	E-MAIL ADDRESS	
INDICATE SESSION(S):	□ 10-week □ 8-we	ek 🗳 1st 5-week 🗳 2nd 5-week	Maymester     Generation	r (Give details)	
	Session D Sess	ion C Session A Session B	Session M		
CHECK ANY SPECIAL S	TATUS: 🖵 Internation	al English 🛛 Nonstudent 🗳 Continui	ing Education 🛛 🖵 Other p	program (Specify)	
I EXPECT TO BE: 📮 1st	Sem. Freshman	ontinuing Freshman 🛛 Sophomore 🗳	I Junior 🛛 Senior 🖵 Gr	ad.	
•	•			he policies and terms included in the pamphlet Summer Housing,	
	Boulder. Rules in the Guid		y of Colorado Student Condu	ict Policies and Standards are, by reference, a part of this contract.	
DATE		STUDENT'S SIGNATURE			
I guarantee payment of all b (To be signed by parent or g	-	above may incur while residing in the reside under 18 years.)	ence halls at the University of	of Colorado Boulder.	
Parent/Guardian Signature		Street	City, State, and Zip Co	ode Telephone	
				DO NOT WRITE IN THIS BLOCK	
RESIDENCE	HALLS AF	PPLICATION—SUN	IMER 2012	APP.# PROP. BLDG. ROOM	
				ROOM TYPE	
FULL NAME					
	Last	First	Middle	Student Identification Number (SID)	
PERMANENT ADDRESS				PHONE ( )	
FERMANENT ADDRESS	Street	City	State Country	Zip Code Area Code Number	
BOULDER ADDRESS	0		etate etatiny	PHONE ( )	
(If returning student)	Street	City	State	Zip Code Area Code Number	
E-MAIL ADDRESS	Olioot	City	olulo	CELL PHONE ( )	
				Area Code Number	
GENDER: 🛛 M 🖓 F	BIRTH DATE	AGE NAME C	F PARENT OR GUARDIA		
				ning a housing contract for the full term you indicate below. hout provisions for cooking or private bathrooms.	
INDICATE SESSION(S):	□ 10-week □ 8-we	ek 🔲 1st 5-week 🛄 2nd 5-week	Anaymester Other	r (Give details)	
		ion C Session A Session B	Session M		
CHECK ANY SPECIAL S	TATUS: 🖵 Internation	al English 🔲 Nonstudent 🔲 Continuir	ng Education 🛛 🖵 Other pr	ogram (Specify)	
I EXPECT TO BE: 🛄 1st	Sem. Freshman 🛛 🔾	ontinuing Freshman 🛛 Sophomore 🔾	Junior 🗖 Senior 🗖 G	rad. 📮 Other (Specify)	
LAST SCHOOL ATTENDED MAJOR					
TYPE OF SPACE PREFER	RRED: Single I	Double			
Although smoking is not allo	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? I No I Yes Do you prefer a nonsmoking roommate? I No I Yes				
PREFERRED MEAL PLAN	PREFERRED MEAL PLAN PACKAGE: (FULL MEAL PLAN OR 15-MEAL PLAN MANDATORY FOR ALL NEW FRESHMAN STUDENTS)				
<ul> <li>Full meal plan, 19 meals/week (up to 4 meals/day, Monday–Friday; brunch and dinner, Saturday–Sunday)</li> <li>Any 10 meals/week, Sunday–Saturday (non-freshman students only)</li> <li>Any 15 meals/week, Sunday–Saturday</li> <li>Room only: no meal plan (non-freshman students only)</li> </ul>					
ROOMMATE PREFEREN	CE (IF ANY)				

OTHER FACTORS YOU WANT CONSIDERED IN ASSIGNMENT

## SUMMER 2012 HOUSING & DINING SERVICES CONTRACT

**GENERAL.** This contract 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 Occupancy Management, Center for Community, Room S300, University of Colorado Boulder, 159 UCB, Boulder, CO 80309-0159. All checks and money orders should be made payable to the University of Colorado Residence Halls. This application is for summer accommodations only. Students contracting 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 contracting for housing on or after the first day of classes are charged on a pro rata basis.

All 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.

Construction activities may be ongoing in areas adjacent to summer residence halls. There may be limited interruption of services to summer hall residents, as well as noise impacts at various times, resulting from these construction activities.

**MEALS.** Nineteen meals (up to four 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 (non-freshman students only) are available in limited numbers. Maymester (Session M) accommodations are for room only in doubleoccupancy units. (Meal plans are subject to change.)

**ELIGIBILITY.** Should the Student Felony Admit Review Committee (SFARC) admit a registered sex offender to the university, SFARC and the Dean of Students will then determine whether the student will be allowed to reside on campus. If the registered sex offender is then permitted to reside on campus, he/she will comply with registration requirements mandated by law, as well as register with the University of Colorado Boulder Police Department. If a student is convicted of a sex offense after he/she has been admitted to the university, the student must also comply with registration requirements, including registering with the University of Colorado Boulder Police Department. Furthermore, the student must notify the Housing & Dining Services director of Residence Life of such conviction for a sex offense for purposes of determining whether the student may be permitted to remain in university housing.

**NOTE.** University regulations require that all freshmen live in the 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 contract at any time. Written notice will be provided to the student within 30 days of such changes.

**CONFIDENTIAL CONTACT INFORMATION.** As required by federal law, every resident is given the option of providing confidential contact information which will be used in the event the resident is reported missing. The confidential contact is not required to be a parent or guardian if the student is 18 years of age or older. Parents or guardians will be called if the resident is under the age of 18. During the housing application process, all students are asked to identify that confidential contact. If the applicant does not wish to provide a confidential contact, he/she may decline to do so.

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

**UNIVERSITY LIABILITY.** The university assumes no responsibility for the theft, destruction, or loss of money, valuables, or other personal property belonging to or in the custody of the student regardless of cause including damage caused by pest issues. This includes losses that 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.

## SUMMER 2012 (OFFICE USE ONLY)

Check-In	Information
Building	

Building	Room #	
Items Issued:		
Room Key		
Outside Door Key	Other	
Student Signature		
Date		
Checked In By		
Date		
Emergency Contact		

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 reassign 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 noncompliance with university regulations. Room reassignment, and utility or facility disruptions, planned renovations and/or construction projects, or class conflicts with meal serving periods shall not result in reimbursement or reduction of room and board rates.

**PEST CONTROL.** Pests can pose significant problems to people, property, and the environment. All universities are located in areas where pests can be present. Furthermore, many retail products on the market may not be effective against some pests such as bedbugs. Housing & Dining Services is committed to an effective and efficient response to students that report pests such as cockroaches, bedbugs, mice, or any other insect or vermin in rooms, units, or other parts of the communities. Regular pest control measures include inspections, structural and housekeeping controls, and material treatments as needed. Housing & Dining Services reserves the right to enter and treat any living space as required for pest control/management. To report a pest sighting please contact Housing Facilities Services at 303-735-5555 as soon as possible. Students will not be refunded housing charges when pest control is being done in their rooms. In some cases, students may be moved temporarily or permanently to other housing as necessary.

**MEDICAL MARIJUANA.** Medical marijuana is not permitted in the residence halls. Students possessing a valid Colorado Medical Marijuana Identification Card and possessing and/or using medical marijuana will not be permitted to reside in the residence halls. Students will be required to notify the executive director or designee of Housing & Dining Services if they obtain such a card and will be using and/or possessing medical marijuana, and will be released from their Housing & Dining Services Residence Hall Contract without financial penalty.

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 checkout during the last 10 days of the session. The period of occupancy is terminated only by formal checkout (personally signing out) at the building office.

Freshmen may not move out of the residence halls during the session unless they withdraw from the university or are released by the manager of Occupancy Management or designee, S300 Center for Community.

**TERMINATION BY THE UNIVERSITY.** The executive director of Housing & Dining Services or designee may immediately terminate or suspend this contract should it be considered that the student and/or situation poses a potential danger to individuals and/or community. The university reserves the right to terminate this contract for: failure to make payment of charges as required by this contract, suspension or expulsion from the university, and/or disciplinary action. The university also reserves the right to terminate or suspend this contract for failure to comply with policies and rules contained in the following materials, which are made part of this contract: University of Colorado Boulder Housing & Dining Services application, university housing brochures and online documents, and *University of Colorado Student's Rights and Responsibilities Regarding Standards of Conduct* (see www.colorado.edu/studentaffairs/studentconduct/code.html). If this contract is terminated by the university, the charge will be for the period of occupancy plus a \$200 termination penalty.

#### **Check-Out Information**

Building	Room #
Forwarding Address Card	
Prepared	
Items Returned	
Room Key	
Outside Door Key	Other
Items Missing	
Student Signature	
Date	
Checked Out By	
Date	

Students will be held responsible for charges incurred between check-in and personally signing out of the residence halls, plus termination penalties as provided for in the Housing & Dining Services Contract. Students will abide by the Student Code of Conduct.

#### **RESIDENCE HALLS**

Summer residence halls offer a variety of attractive and comfortable accommodations, including double and single rooms and a dining center within the building or nearby. Residence halls that will be used during summer session 2012 were not designated when this catalog went to press (January 2012). Freshmen usually share a designated residence hall. Other areas are set aside for non-freshman students. (This assignment schedule is subject to change.) A limited number of single rooms may be available upon request; however, single rooms cannot be guaranteed.

Applicants will be notified by e-mail of their residence hall assignment and move-in dates before the beginning of the session(s) they plan to attend.

#### Summer Room and Board Rates\*

	Room with Full Meal Plan	Room with Any 15 Meals/Week Plan	Room with Any 10 Meals/Week Plan
Session M			
Double or Triple	\$491.45**	\$491.45**	\$491.45**
Single	Not Available	Not Available	Not Available
Session A			
Double or Triple	\$1,535.76	\$1,520.51	\$1,475.07
Single	1,767.69	1,752.44	1,707.01
Session B			
Double	\$1,535.76	\$1,520.51	\$1,475.07
Single	1,767.69	1,752.44	1,707.01
Session D			
Double	\$3,116.68	\$3,085.74	\$2,993.53
Single	3,587.37	3,556.43	3,464.22

Reed Efficiency Apartments (Non-freshmen; rates reflect no meal plan)				
1-student unit 2-student unit				
Session A	\$1,189.58	\$934.79		
Session B	\$1,189.58	\$934.79		
Session D	\$2,414.14	\$1,897.07		

\* Summer 2011 room and board rates shown are for planning purposes only. Rates for summer 2012 are subject to change. Participation in the 19 or 15 meals-per-week plan is mandatory for all new freshman residents.

\*\* Standard, double-occupancy accommodations with no meals. (Type of accommodation subject to change.)

#### **FAMILY HOUSING**

The university owns and operates a variety of apartments for students, staff, and faculty who are single, married, same gender couples, or single-parent families. Residents come from all over the world to form a unique and diverse community on campus. For further information, visit housing.colorado.edu/residences/ graduate-family, e-mail familyhousing@housing.colorado.edu, call 303-492-6384, or write to:

Graduate & Family Housing Office 1350 20th Street Boulder, CO 80302

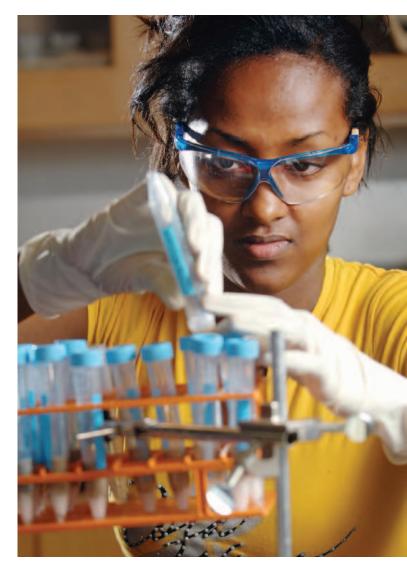
#### **OFF-CAMPUS HOUSING**

Off-Campus Housing & Neighborhood Relations (a service of CUSG) maintains listings of apartments, houses, and rooms for rent in the Boulder area. Currently enrolled students may view listings at **offcampushousing.colorado.edu**. Students searching for apartments may also stop by the office and pick up a detailed list of complexes and management companies in the Boulder area.

The department has a staff attorney available on Tuesdays and Fridays to advise students about leases and security deposits, as well as ways to avoid landlord/tenant problems. Office assistants can help students locate properties, answer questions about the surrounding neighborhoods, and suggest effective techniques for living with roommates. During the spring semester the office sponsors two off-campus housing fairs where landlords, property managers, and related businesses offer their services to students in a trade-show fashion.

For additional information about our services call **303-492-7053** or visit **ocss.colorado.edu**. Off-Campus Housing & Neighborhood Relations is located in the University Memorial Center, Room 313. We are available Monday–Friday 8 am–5 pm during the school year and 7:30 am–4:30 pm during the summer.

**Note:** Freshman students must receive written permission from the university housing department before obtaining off-campus accommodations for the fall and spring semesters of their first year, as well as the summer session preceding their fall start date.



# General Information

#### **CONTACTING THE UNIVERSITY**

The majority of departments in the university have websites that you can find at **www.colorado.edu** and select 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 with students from CU-Boulder administrators and faculty. All students are issued a no-cost 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.

In addition, Summer Session students are required to follow all University of Colorado policies including the Colorado Creed and the Copyright and File Sharing. A complete list can be found in the *University of Colorado Boulder Catalog*.

#### 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 Dining and Printing, the Student Recreation Center, the libraries, Wardenburg Health Center, the UMC Grill, athletic tickets and events, and RTD local and regional buses.

Your first Buff OneCard is paid for when you pay the new student matriculation fee. Replacement cards cost \$25 each. If you are a registered nondegree student, you may purchase a Buff OneCard for \$25.

The Campus Card Office is located in the Center for Community, Room N180, just east of Regent Hall, and is open from 8 am to 4:30 pm, Monday through Friday.

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 about the Buff OneCard and its features is available at **www.BuffOneCard.com**, or by calling **303-492-0355**.

#### **VETERANS' SERVICES**

The Veterans' Services Office serves the needs of student veterans on campus as well as military service members attending CU. The office provides "one-stop shopping" for counseling and program information and supplements other campus units by placing special emphasis on the recruitment and retention of veterans at CU-Boulder. The office is located on the fourth floor of the Center for Community in room 482. For more information visit **registrar.colorado.edu/vs** or call **303-735-3028**.

#### **RESIDENCY CLASSIFICATION**

For tuition purposes, new students are classified as either 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 session for which you are applying, you must submit a petition for in-state classification (see address below).

#### **Petitioning for In-State Classification**

Current or former CU-Boulder students who believe they are eligible for a change to resident status, 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 **303-492-0907**, visit **registrar.colorado.edu/students/tuition\_classification. html**, send an e-mail to **tuitclass@colorado.edu**, or write to:

Tuition Classification University of Colorado 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 2012, petitions for residency classification must be submitted by May 11, 2012. If you will be attending only summer sessions A, C, D (June) or B (July), E, or F, please contact Tuition Classification at **303-492-0907**.

Be prepared to pay your tuition and fee bill in full by the tuition and fee payment deadline (see page 83). 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

Parking permits are available for vehicles, motorcycles, mopeds, and scooters. Maymester permits are available for purchase online or can be purchased at the PTS Business Office located on the main campus at 1050 Regent Drive.

#### Visitor/Short-term Parking

Parking payment machines and meters are available throughout campus; some allow up to 10 hours parking time. Many visitor parking lots on campus, including Euclid AutoPark (EAP), have a flat fee on weekends, and weekdays after 5 pm. Night and weekend pm permits may be purchased for those who need parking outside of normal business hours.

#### Transportation

Fee-paying students can ride any of the local or regional bus routes, including the light rail and the SkyRide to and from Denver International Airport. To purchase a discounted bus pass for the summer, call **303-492-8308**. To view bus schedules visit **www.rtd-denver.com**.

#### **Bikes**

Summer is the perfect time to ride a bike in Colorado! Be sure to register your bike with the campus bike station if you park it on campus; registration costs \$10 and grants you access to the bike station services. For bike registration and summer hours call **303-735-2705**.

For more information visit **www.colorado.edu/pts**, call the PTS Business Office at **303-492-7834**, or e-mail **pts.business@colorado.edu**.

#### **CONFIDENTIALITY OF STUDENT RECORDS**

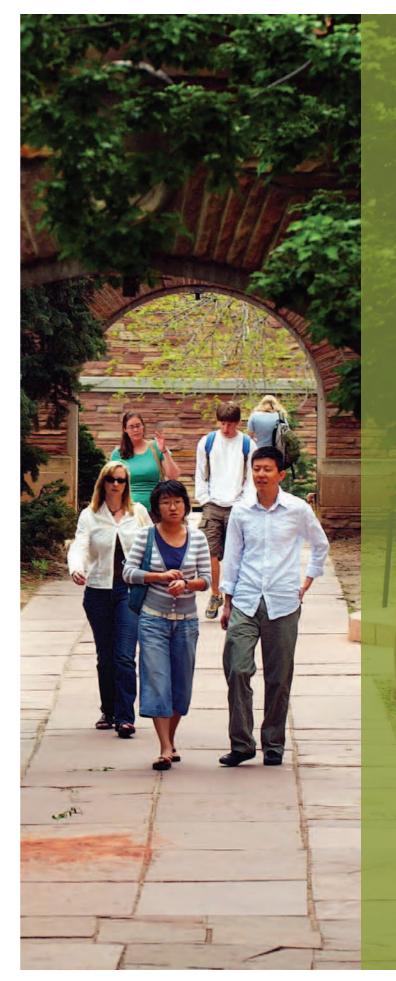
The Family Educational Rights and Privacy Act (FERPA) of 1974, as amended, sets forth requirements regarding the privacy of student records. FERPA governs the release of these records (known as education records) maintained by an educational institution, as well as access to these records. This law applies to K–12 as well as postsecondary education.

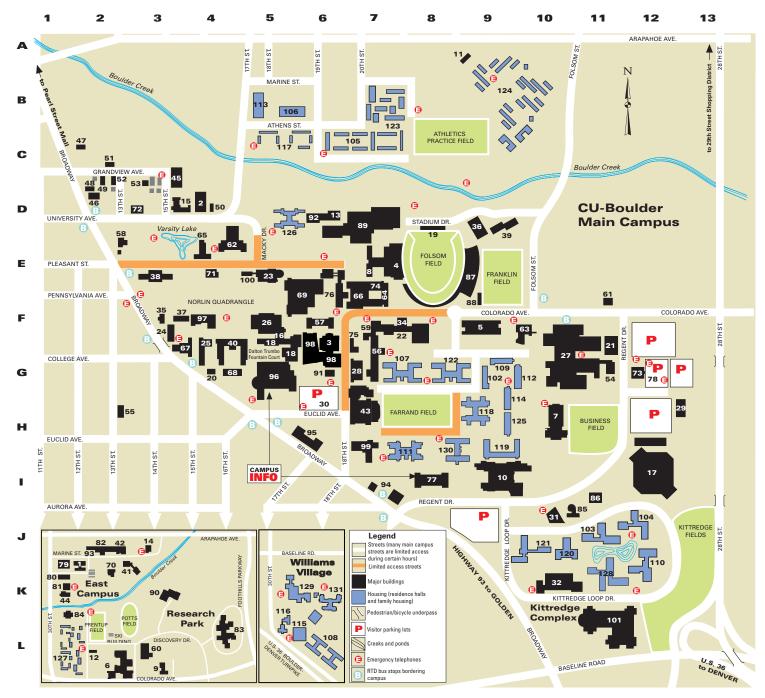
College students are permitted to inspect their own education records. School officials may not disclose personally identifiable information about students, nor permit inspection of their records, without written permission unless such action is covered by exceptions permitted by the Act.

For a full reading of the University of Colorado Boulder's FERPA policy, go to **registrar.colorado.edu/regulations/ferpa\_guide.html**.

#### **DISABILITY SERVICES**

Students who require accommodation must contact Disability Services for an evaluation. If you qualify for an accommodation because of a disability, please submit the letter from Disability Services to your instructor at the beginning of the class so that your needs may be addressed. Disability Services determines accommodations based on documented disabilities. Visit **www.colorado.edu/disabilityservices** for more information, contact them at **303-492-8671**, or visit their office in the Center for Community, Room N200.





#### **University Buildings**

- 1. Administrative and Research Center-East Campus (J-2) (ARCE)
- 2. Armory (D-4) (ARMR)
- 3. ATLAS Building (Alliance for Technology, Learning, and Society) (G-6) (ATLS)
- Balch Fieldhouse (E-7) (FH) 4.
- Benson Earth Sciences (F-9) (BESC) 5.
- Biotechnology Building (Jennie Smoly Caruthers Biotechnology)(L-2) 6. (BIOT)
- \* Bruce Curtis Building. See Museum Collections.
- 7. Business, Leeds School of (H-10). See Koelbel Building.
- 8. Carlson Gymnasium (E-7) (CARL)
- 9. Center for Astrophysics and Space Astronomy (L-3) (CASA)
- 10. Center for Community (I-9) (C4C)
- \* Charlotte York Irey Studios (F-4). See University Theatre. Children's Center-Main Offices (A-9) (DACR)
- 11. 12.
- Children's Center at Smiley Court (L-2) (SMCC)
- 13. Clare Small Arts and Sciences (D-6) (CLRE) 14. Computing Center (J-3) (COMP)

- 15. Continuing Education (D-4) (CEDU)
- 16. Cooperative Institute for Research in Environmental Sciences (F-5) (CIRE)
- Coors Events/Conference Center (I-12) (EVNT) 17.
- 18. Cristol Chemistry and Biochemistry (G-5) (CHEM)
- 19. Dal Ward Athletic Center (D-8) (DALW)
- 20. Denison Arts and Sciences (G-4) (DEN)
- 21. Discovery Learning Center (F-11) (DLC)
  - \* Drescher Undergraduate Engineering. (G-11) See Integrated Teaching and Learning Laboratory.
  - \* Duane Physical Laboratories (F-7). See Duane Physics and Astrophysics, Gamow Tower, Laboratory for Atmospheric and Space Physics, and JILA.
- Duane Physics and Astrophysics (F-7) (DUAN) 22.
- 23. Eaton Humanities Building (E-5) (HUMN)
- 24. Economics (F-3) (ECON)
- 25. Education (G-4) (EDUC)
- 26. Ekeley Sciences (F-5) (EKLC)
- 27. Engineering Center (F-11) (EC)

- 28. Environmental Design (G-7) (ENVD)
- 29. Environmental Health and Safety Center (H-13) (EHSC)
- 30. Euclid Avenue AutoPark (G-6) (EPRK)
- 31. Fiske Planetarium and Science Center (J-10) (FISK)
- 32. Fleming Building (K-10) (FLMG)
- 33. Folsom Field (E-8)
  - \* Folsom Stadium (E-8) (STAD). See Stadium Building.
- 34. Gamow Tower (F-7) (DUAN)
- 35. Gates Woodruff Women's Studies Cottage (F-3) (COTT)
- 36. Grounds and Service Center (D-9) (GRNS)
- 37. Guggenheim Geography (F-3) (GUGG)
- 38. Hale Science (E-3) (HALE)
- 39. Health Physics Laboratory (D-9) (HPHY)
- 40. Hellems Arts and Sciences/Mary Rippon Theatre (G-4) (HLMS) \* Henderson Building (G-4). See Museum of Natural History.
- 41. Housing System Maintenance Center (K-3) (HSMC)
- 42. Housing System Service Center (J-2) (HSSC)
- \* Humanities (E-5). See Eaton Humanities.
- 43. Imig Music (H-7) (MUS)
- 44. Institute for Behavioral Genetics (K-1) (IBG)
- 45. Institute of Behavioral Science (C-3) (IBS)
- 46. IBS No. 1 (D-3) (IBS1)
- 47. IBS No. 2 (C-2) (IBS2)
- 48. IBS No. 3 (D-2) (IBS3)
- 49. IBS No. 4 (D-2) (IBS4)
- 50. IBS No. 5 (D-4) (IBS5)
- 51. IBS No. 6 (C-2) (IBS6)
- 52. IBS No. 7 (C-2) (IBS7)
- 53. IBS No. 8 (C-3) (IBS8)
- 54. Integrated Teaching and Learning Laboratory (G-11) (ITLL)
- 55. International English Center (G-2) (IEC)
- \*Jennie Smoly Caruthers Biotechnology Building. *See Biotechnology*. 56. JILA (G-7) (JILA)
- Ketchum Arts and Sciences (F-6) (KTCH)
   \*Koelbel Building (H-10) (KOBL). See Business, Leeds School of.
- 58. Koenig Alumni Center (E-2) (ALUM)
- 59. Laboratory for Atmospheric and Space Physics (F-7) (LASP)
- 60. LASP Space Technology Research Center (L-3) (LSTR)
- 61. Lesser House (F-11) (LESS)
  - \* Life Sciences Laboratories Complex

(E-7). See Muenzinger Psychology, Porter Biosciences, and Ramaley Biology.

- Macky Auditorium (D-4) (MCKY)
   \* Mary Rippon Outdoor Theatre (G-4). See Hellems Arts and Sciences.
- 63. Mathematics Building (F-10) (MATH)
- 64. MCD Biology (E-7) (MCDB)
- 65. McKenna Languages (E-4) (MKNA)
- 66. Muenzinger Psychology (E-7) (MUEN)
- 67. Museum Collections (Bruce Curtis Building) (G-3) (MCOL)
- 68. Museum of Natural History, University of Colorado (G-4) (HEND)
- 69. Norlin Library (E-6) (LIBR)
- 70. Nuclear Physics Laboratory (K-2) (NPL)
- 71. Old Main (E-4) (MAIN)
- 72. Page Foundation Center (D-3) (PFDC)
- 73. Police and Parking Services (G-12) (PDPS)
- 74. Porter Biosciences (E-7) (PORT)
- 75. Power House (F-6) (POWR)
- 76. Ramaley Biology (E-6) (RAMY)
- 77. Regent Administrative Center (I-8) (RGNT)
- 78. Regent Drive AutoPark (G-12)(J-9) (RPRK)
- 79. Research Laboratory, Rose Litman RL1 (J-1) (LITR)
- 80. Research Laboratory (K-1) (RL2)

- 81. Research Laboratory, Life Science RL4 (K-1) (LSRL)
- 82. Research Laboratory, RL6 (Marine Street Science Center) (J-2) (MSSC)
- 83. Research Park Advanced Technologies Center (L-4) (USW)
- 84. Research Park Greenhouse (K-1) (GH-3)
- 85. Sommers-Bausch Observatory (I-11) (OBSV)
- 86. Speech, Language, and Hearing Sciences (I-11) (SLHS)
- 87. Stadium Building (E-8) (STAD)
- 88. Stadium Ticket Building (F-9) (STTB)
- 89. Student Recreation Center (D-7) (REC)
- 90. Sybase (K-3) (SYBS)
- 91. Telecommunications Center (G-6) (TCOM)
- 92. Temporary Building No.1 (D-6) (TB01)
- 93. Transportation Center (J-2) (TRAN)
- 94. University Administrative Center and Annex (I-7) (UCTR)
- 95. University Club (H-6) (CLUB)
- 96. University Memorial Center (G-5) (UMC)
- 97. University Theatre (including Charlotte York Irey Studios) (F-4) (THTR)
- 98. Visual Arts Complex (G-6) (VAC)
- 99. Wardenburg Health Center (H-7) (WARD)
- 100. Wolf Law Building (L-11) (WLFL)
- 101. Woodbury Arts and Sciences (E-5) (WDBY)

#### **University Housing**

- 102. Aden Hall-Quadrangle (G-9) (ADEN)
- 103. Andrews Hall-Kittredge Complex (J-11) (ANDS)
- 104. Arnett Hall-Kittredge Complex (J-12) (ARNT)
- 105. Athens Court (C-7) (ATCT)
- 106. Athens North Hall (B-6) (ATHN)
- 107. Baker Hall (G-7) (BKER)
- 108. Bear Creek Apartments-near Williams Village (L-6)(BCAP)
- 109. Brackett Hall-Quadrangle (G-9) (BRKT)
- 110. Buckingham Hall—Kittredge Complex (K-12) (BUCK)
- 111. Cheyenne Arapaho Hall (H-7) (CHEY)
- 112. Cockerell Hall—Quadrangle (G-10) (CKRL)
- 113. College Inn Hall (B-5) (CICC)
- 114. Crosman Hall—Quadrangle (G-10) (CROS)
- 115. Darley Commons—Williams Village (L-6) (DLYC)
- 116. Darley Towers-Williams Village (K-5) (DLYT)
- 117. Faculty Staff Court (C-5) (FACT)
- 118. Farrand Hall (H-9) (FRND)
- 119. Hallett Hall (H-9) (HLET)
- Kittredge Central—Kittredge Complex (J-10) (KITT)
   \*Kittredge Complex. See Kittredge Central, Andrews, Arnett, Buckingham, Kittredge West, and Smith Halls.

\* Quadrangle (Engineering Quadrangle). See Aden, Brackett, Cockerell,

Campus Map 97

121. Kittredge West Hall-Kittredge Complex (J-10) (KITW)

128. Smith Hall-Kittredge Complex (K-11) (SMTH)

129. Stearns Towers-Williams Village (K-6) (STRN)

131. Williams Village North Hall-(K-6) (WVN)

\* Williams Village. See Darley Commons, Darley Towers, and

122. Libby Hall (G-8) (LIBY)

123. Marine Court (B-7) (MRCT)

124. Newton Court (B-9) (NTCT)

and Crosman Halls

125. Reed Hall (H-10) (REED)

126. Sewall Hall (D-5) (SWLL)

127. Smiley Court (L-1) (SMCT)

130. Willard Hall-(H-8) (WLRD)

Stearns Towers.

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#### **BOULDER CAMPUS ADMINISTRATION**

#### PHILIP DISTEFANO

Chancellor

#### RUSSELL MOORE

Provost and Executive Vice Chancellor for Academic Affairs

**RIC PORRECA** Senior Vice Chancellor and Chief Financial Officer

JEFF LIPTON Interim Vice Chancellor for Administration

**ROBERT BOSWELL** Vice Chancellor for Diversity, Equity, and Community Engagement

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PHIL WEISER Dean, Law School

DANIEL SHER Dean, College of Music

ANNE HEINZ Dean, Continuing Education

Associate Vice Chancellor, Summer Session, Outreach and Engagement

JAMES WILLIAMS II Dean of the Libraries

#### **CU-BOULDER CATALOGS**

Additional copies of the Summer Session catalog may be ordered at **www.colorado.edu/summer**, or by calling **303-492-5148**. The *University of Colorado Boulder Catalog* can be viewed online at **www.colorado.edu/catalog**.

#### **STATEMENT ON DIVERSITY**

At the University of Colorado Boulder we are committed to building a campus community in which diversity is a fundamental value. People are different and the differences among us are what we call diversity—a natural and enriching hallmark of life. Diversity includes, but is not limited to, ethnicity, race, gender, age, class, sexual orientation, religion, disability, political viewpoints, veteran status, gender identity/expression, and health status. A climate of healthy diversity is one in which people value individual and group differences, respect the perspectives of others, and communicate openly.

Diversity is a key to inclusive excellence in education. A diverse learning environment better prepares all students for the world that awaits them. CU-Boulder is committed to enriching the lives of our students, faculty, and staff by providing a diverse campus where the exchange of ideas, knowledge, and perspectives is an active part of learning.

-from the Guidelines for Diversity Planning

#### Nondiscrimination

The University of Colorado does not discriminate on the basis of race, color, national origin, sex, age, disability, creed, religion, sexual orientation, or veteran status in admission and access to, and treatment and employment in, its educational programs and activities.

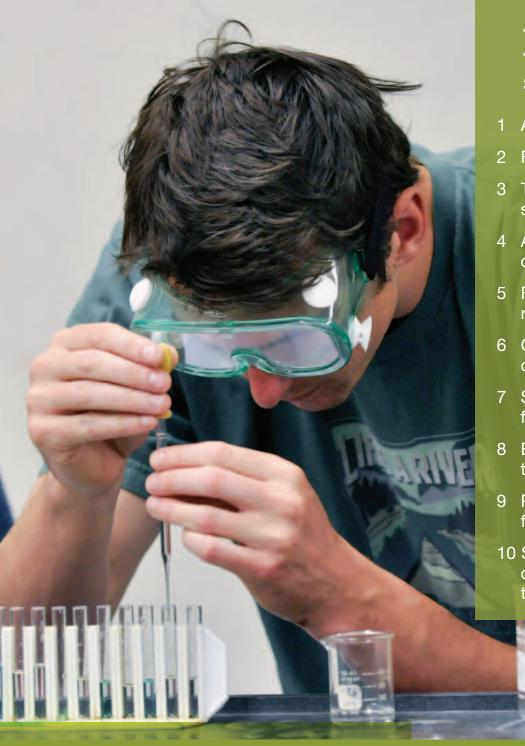
CU-Boulder takes action to increase ethnic, cultural, and gender diversity, to employ qualified disabled individuals, and to provide equal opportunity to all students and employees.

Although this catalog was prepared on the basis of the best information available at the time it was printed (January 2012), all information is subject to change without notice or obligation. The Board of Regents at the University of Colorado reserves the right to establish enrollment levels for all academic areas.

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## TOP 10 REASONS TO TRY CU-BOULDER SUMMER SESSION

- 1 Accelerate your graduation
- 2 Focus on one or two classes
- 3 Take advantage of smaller classes
- 4 Add a minor to your course of study
- 5 Focus on summer-only research
- 6 Choose from over 500 classes
- 7 Select the sessions that fit your needs
- 8 Experience teaching that fits your learning style
- 9 Participate in summer-only field courses
- 10 Select from courses designed especially for teachers

# MAKE THE MOST OF YOUR SUMMER

# Small classes. Visiting faculty. Nearby adventures.

All are part of Summer Session at CU-Boulder. Move closer to your degree by taking courses within your major or pursue something in another area of interest. In your downtime, explore everything Colorado has to offer, from the picturesque Flatirons to renowned whitewater rafting. Summer Session awaits.

## COLORADO.EDU/SUMMER



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# **SUMMER 2012 SCHEDULE**

SESSION M (MAYMESTER) May 14 – June 1

SESSION A June 4 – July 6

SESSION B July 10 – August 10

SESSION C June 4 – July 2

SESSION D June 4 – August 10

