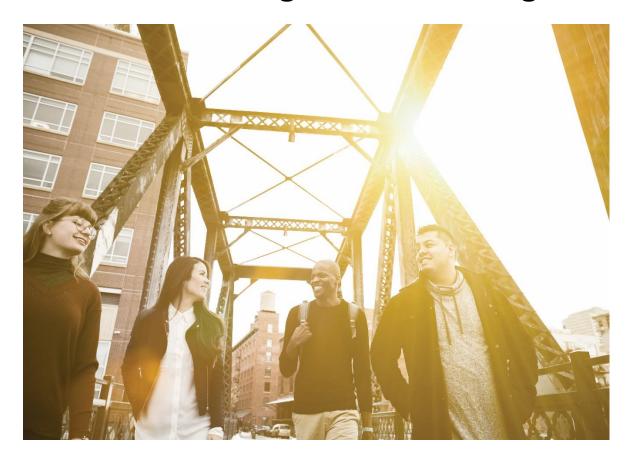
2018-2019 Undergraduate Catalog



CU Denver

Auraria Campus Speer Boulevard at Larimer Street

ucdenver.edu 303-315-2612

Fax: 303-315-2610 admissions@ucdenver.edu

Information/Admissions

Office Location

Academic Building One 1201 Larimer Street, Suite 1007

Denver, Colorado 80204

Mailing Address

CU Denver Office of Admissions Campus Box 167, P.O. Box 173364 Denver, CO 80217-3364

International Admissions

303-315-2382

Office Location

Academic Building One 1201 Larimer Street Denver, CO 80204

Mailing Address

University of Colorado Denver **International Admissions** P.O. Box 173364, Campus Box A005/1001 Denver, CO 80217-3364 USA

The 2018-2019 CU Denver catalog is considered the source for academic and programmatic requirements for students entering programs during the Fall 2018, Spring 2019, and Summer 2019 semesters. Although this catalog was prepared using the best information available at the time, all information is subject to change without notice or obligation. The university claims no responsibility for errors that may have occurred during the production of this catalog.

The courses listed in this catalog are intended as a general indication of the University of Colorado Denver curricula on the Denver campus. Courses and programs are subject to modification at any time. Not all courses are offered every semester, and faculty teaching particular courses or programs may vary from time to time. The content of a course or program may be altered to meet particular class needs.

When a student is matriculated and enrolled at CU Denver, they are required to fulfill the general education and graduation requirements specified in the catalog current at that time. When students formally declare a major, they are required to fulfill the major requirements in the catalog current at that time.

Previous editions of this catalog are available online.

The University of Colorado Denver is an affirmative action/equal opportunity employer and educator committed to excellence through inclusiveness.

About CU Denver

Welcome to Colorado's public urban research university,

where a diverse student body through quality academics, ambitious research and creative work, and community engagement in the city we call home. We are CU in the city.

Your success is our #1 priority. At CU Denver, you will benefit from:

Academic choices: More than 100 high-quality, in-demand degree programs in seven schools and colleges, leading to bachelor's, master's and doctoral degrees; hands-on learning opportunities, including work in research labs, service learning, study abroad and work study;

Powerful connections: To partnerships, projects, internships and career opportunities in downtown Denver; to the vibrant arts and culture scene at our front door; and to a network of influential alumni who are leaders in Denver's civic, nonprofit and business communities;

Outstanding location: Access to a vibrant, safe urban lifestyle; resources and support to develop innovative solutions to complex local and global issues; and opportunities to build your skills in the city ranked by Forbes as the #1 Best Place for Business and Careers.

CU Denver is a place of academic excellence, where you will gain the powerful combination of immersive classroom and project-based experiences that are in demand today. Here you will meet gifted faculty, experts in their field, dedicated to student success, academic excellence and the real-world applications of their research and creative work. You'll interact with fellow students who are diverse, goal-oriented and energetic. Whether you engage in undergraduate or graduate studies, the University of Colorado Denver degree earns global respect and you can be confident that you will have been well-prepared for the next stage of your work or academic life.

We're delighted you've chosen CU Denver!

Dorothy A. Horrell, PhD Chancellor

Executive Team

Dorothy A. Horrell, PhD
Chancellor, University of Colorado Denver
BS, Colorado State University
M.Ed, Colorado State University
PhD, Colorado State University

Donald M. Elliman Jr.Chancellor, CU Anschutz Medical Campus *BA, Middlebury College*

Roderick Nairn, PhD

Provost and Executive Vice Chancellor for Academic and Student Affairs BSc, University of Strathclyde (Scotland)
PhD, University of London (England)

Brenda Allen, PhD

Vice Chancellor for Diversity and Inclusion BA, Case Western Reserve University MA, Howard University PhD, Howard University

Scott Arthur

Vice Chancellor for Advancement, CU Anschutz Medical Campus BA, Otterbein College MNM, Western Reserve University

Raul Cardenas, PhD

Vice Chancellor for Student Affairs BA, Pepperdine University MA, Northern Arizona University PhD, Arizona State University

Terri Carrothers

Senior Vice Chancellor for Administration and Finance BS, University of Phoenix

Luella Chavez D'Angelo

Vice Chancellor for Enterprise Development BA, University of New Mexico MBA, University of New Mexico

Leanna Clark

Vice Chancellor for University Communications BS, University of Colorado Boulder

Robert Eckel, MD

Vice Chancellor for Research (Interim) BS and MD, University of Cincinnati

John Reilly, MD

Vice Chancellor for Health Affairs and Dean, School of Medicine AB, Dartmouth College MD, Harvard Medical School

Jennifer Sobanet

Vice Chancellor for Administration and Finance, CU Denver BS, Marshall University
MA and MBA, University of Pennsylvania, The Wharton School

Andrea Wagner

Vice Chancellor for Advancement, CU Denver BA, University of Colorado Boulder MA. University of Colorado Denver

University of Colorado Denver | Anschutz Medical Campus

Note: This catalog provides course listings only for CU Denver, one of the two campuses that make up the University of Colorado Denver | Anschutz Medical Campus.

The University of Colorado Denver | Anschutz Medical Campus was formed July 1, 2004 by the consolidation of two established campuses in the University of Colorado system. The university joins the strengths of a comprehensive campus in downtown Denver with the research and advanced health care programs on the CU Anschutz Medical Campus (CU Anschutz) in Aurora. Educating more than 15,000 students at CU Denver plus nearly 4,400 students in health sciences programs at CU Anschutz, the consolidated entity is one of the nation's top public urban research universities.

The University of Colorado Denver | Anschutz Medical Campus offers a unique experience for students. CU Denver is in the heart of the city – the business, cultural and political capital of the West. CU Anschutz, in nearby Aurora, is among the nation's newest health sciences campuses, where discoveries in the lab and in the clinic transform medical treatments into cures.

More and more undergraduates are discovering the value of classes in the city taught by professors who are connected to local companies and organizations. New housing adjacent to campus, easy commuting by RTD Light Rail and discounts to cultural and sporting events give students many options for immersion in vibrant city life. In addition, affiliations with research labs and hospitals at CU Anschutz make CU Denver an excellent place to start a health care career.

The University of Colorado Denver | Anschutz Medical Campus enrolls students from 50 states and 67 countries, and awards more graduate degrees than any other university in Colorado. It is known for its programs in urban sustainability, criminal justice, business, education, applied science and engineering, film and music industry as well as a full array of health professional programs at CU Anschutz. The graduate student population is a diverse mix of ages and ethnicities, creating a rich environment for learning and networking.

Other reasons why students choose the University of Colorado Denver | Anschutz Medical Campus:

- Small class sizes: average undergraduate student-to-teacher ratio is 16:1.
- The Denver vibe: Colorado has always attracted the adventurous. Denver ranks as #1 Best Place to Live (U.S. News & World Report), with an extensive network of bike trails and quick access to mountain sports. CU Denver is adjacent to a thriving arts district.
- **Collaborative culture:** Cross-disciplinary learning and research is a core value: programs blend technology with health care, business with public policy, and behavioral health with architecture.
- Choices: With 13 schools and colleges offering more than 140 degree programs, the University of Colorado Denver | Anschutz Medial Campus is a major university for the coming century.

CU Denver

Colorado's only public urban research university, CU Denver offers bachelor's, master's and doctoral programs in the heart of the city through seven distinct academic units:

College of Architecture and Planning

College of Arts & Media

Business School

School of Education & Human Development

College of Engineering and Applied Science

College of Liberal Arts and Sciences

School of Public Affairs

CU Anschutz Medical Campus-Aurora

In achieving its mission of education, research, patient care and community service, CU Anschutz Medical Campus offers degree programs through six schools and colleges:

School of Dental Medicine
Graduate School
School of Medicine
College of Nursing
School of Pharmacy
Colorado School of Public Health

Contact the individual school or program coordinator for details.

Mission, Vision and Values

Mission

The University of Colorado Denver | Anschutz Medical Campus is a diverse teaching and learning community that creates, discovers and applies knowledge to improve the health and well-being of Colorado and the world.

Vision

By 2020, The University of Colorado Denver | Anschutz Medical Campus will be a leading public university with a global reputation for excellence in learning, research and creativity, community engagement and clinical care.

Values

To be a university greater than the sum of its parts, the University of Colorado Denver | Anschutz Medical Campus embraces excellence in:

Learning and Scholarship

The University of Colorado Denver | Anschutz Medical Campus respects academic freedom and the rigorous quest for knowledge and understanding. We share knowledge and foster student success through a continuous process of inquiry, critical thinking, reflection, collaboration and application.

Discovery and Innovation

The University of Colorado Denver | Anschutz Medical Campus fosters an energetic,

collaborative and creative environment where we develop and employ new ideas and technologies. Our entrepreneurial culture enables us to expand the frontiers of knowledge and human experience.

Health and Care of Mind, Body and Community

The University of Colorado Denver | Anschutz Medical Campus enriches the well-being and sustainability of communities and our cultural, living and natural environments. We promote healthy lifestyles, prevent, diagnose and treat disease and deliver high-quality and compassionate health care.

Diversity, Respect and Inclusiveness

The University of Colorado Denver | Anschutz Medical Campus seeks the richness that an increasing diversity of our communities brings to our learning, research and service endeavors. Our common humanity leads us to create an inclusive and respectful ethos characterized by caring, empathy, compassion, nurturing, collegiality and mentoring.

Citizenship and Leadership

The University of Colorado Denver | Anschutz Medical Campus serves Colorado and the world as a recognized source of talent, knowledge, informed judgment, exemplary health care and professional practice. We are responsible stewards of the resources entrusted to us and utilize them with integrity for the betterment of our community.

Details about the mission, vision, values and strategic plan for the university are available at: http://www.ucdenver.edu/about/WhoWeAre/Chancellor/Documents/FinalStrategicPlan.pdf

University of Colorado System

The University of Colorado is a system of four campuses located in Boulder, Colorado Springs, Denver and Aurora. With combined total enrollments of over 60,000 students, the University of Colorado system consistently ranks in the top 15 among public universities and colleges in overall research expenditures and seventh among public universities in federally funded research. Awards for research within the system total more than \$920 million, with funding provided by federal agencies, appropriations from the state of Colorado and private foundations and donors.

Board of Regents

John Carson

District 6 term expires 2021

Glen Gallegos

District 3 term expires 2019

Heidi Ganahl

At Large term expires 2023

Irene C. Griego

District 7 term expires 2021

Kyle Hybl

District 5 term expires 2019

Jack Kroll

District 1 term expires 2023

Stephen Ludwig

At Large term expires 2019

Sue Sharkey, Chair

District 4 term expires 2023

Linda Shoemaker, Vice Chair

District 2 term expires 2021

History and Evolution of the University of Colorado Denver

1876 Legislature founds the University of Colorado

1883 Medical department opens with two students

1898 CU establishes School of Nursing

1912 CU organizes the Department of Correspondence and Extension in Denver

1913 CU establishes School of Pharmacy

1925 CU dedicates 9th and Colorado Blvd. medical center

1956 Regents purchase Tramway Building for Extension Division

1965 Regents change extension name to University of Colorado-Denver Center

1972 CU-Denver Center changes name to University of Colorado at Denver

1973 School of Dentistry enrolls its first class; state begins building Auraria Campus

1974 CU reorganizes as a four-campus system

1988 CU-Denver moves into the 257,000 square-foot North Classroom Building on the Auraria Campus

1992 School of Pharmacy moves from Boulder to Health Sciences Center

- 1995 Government conveys 217 acres at the Fitzsimons Army Base to CU for modern health sciences facility
- 2000 First new and remodeled facilities open at Fitzsimons
- 2004 Regents consolidate CU Denver and Health Sciences Center to form the University of Colorado at Denver and Health Sciences Center
- 2006 Fitzsimons campus renamed Anschutz Medical Campus
- 2007 Regents approve shortened version of the name: University of Colorado Denver
- 2008 Medical, dental, pharmacy and nursing students start classes, Colorado School of Public Health enrolls first students on the Anschutz Medical Campus
- 2011 Regents approve name change, to University of Colorado Denver | Anschutz Medical Campus

Accreditation

The University of Colorado Denver is institutionally accredited by the Higher Learning Commission of the North Central Association of Colleges and Schools.

The commission can be contacted at:

230 South LaSalle Street, Suite 7-500 Chicago, IL 60604

Telephone: 1-800-621-7440

Many professional organizations have also granted accreditation to specific academic programs, colleges and schools at the Denver Campus, including:

- Accreditation Board for Engineering and Technology
- Association for the Advancement of Collegiate Schools of Business-International
- Colorado State Board of Education
- Commission on Accreditation of Healthcare Management Education
- Council for Accreditation of Counseling and Related Educational Programs
- Council for the Accreditation for Educator Preparation
- Landscape Architecture Accreditation Board
- National Architectural Accrediting Board
- National Association of Schools of Music
- National Association of Schools of Public Affairs and Administration
- Planning Accreditation Board

Academic Programs

CU Denver is devoted to the needs of the residents of the city and the region. A solid foundation of academic and general education is assured through a comprehensive core curriculum. Students may pursue graduate education through all of the campus' colleges and schools. Preprofessional training in the fields of education, architecture, law, journalism and health careers is also available. Complete listings of areas of study available on the Denver Campus are available in the Program Requirements section of the catalog.

The colleges and schools sections of this catalog provide information on bachelor's, master's and doctoral degree programs, policies on requirements for graduation, course requirements, course-load policies, course descriptions and similar information.

Continuing and Professional Education

The Division of Continuing and Professional Education offers certificate/certification courses, professional development programs, precollegiate outreach programs and personal enrichment courses across the state of Colorado. Courses are offered in a variety of formats, including traditional on-campus, off-campus, online, hybrid, weekend, evening, short and condensed courses and many others.

Registration and tuition varies by school or college. Contact the specific school or college to learn about current program and course offerings, or send an inquiry to continuingeducation@ucdenver.edu.

About Our Students

The diversity of our student body is a source of deep pride. With students of color making up 37 percent of the student body, CU Denver is the most diverse research university in Colorado. Classes are filled with traditional students who enrolled after high school as well as transfer students and those who delayed college entry. Many professionals enroll mid-career to retool and strengthen their skills. The average age of an undergraduate student is 23 years while the average graduate student is 32 years old.

Bringing a rich mix of backgrounds, students travel across the country and the world to attend CU Denver. Domestic students come from 48 states and international students from 41 countries. All take advantage of convenient courses at times that meet their schedules. An enviable student-to-faculty ratio of 15:1 and a high-tech advising platform means students receive focused attention from professors and a clear path to graduation.

Related Organizations

CU Denver Alumni

Mailing Address: 1380 Lawrence Street Center, Suite 1325, Denver, CO 80204 (mailing and

physical)

Telephone: 303-315-2333

Fax: 303-315-2063

E-mail: alumni@ucdenver.edu

CU Denver Alumni is the formal name for our community of former students including over 89,000 graduates from any of the University's undergraduate, graduate, and certificate programs. While 67% of our graduates stay in Colorado, our global community stretches across 103 countries.

CU Denver Alumni contributes to the vitality of the University and connects alumni to campus and with each other through advocacy, philanthropy, career networking, and lifelong learning. CU Denver Alumni is proud to be part of Colorado's leading public urban research university.

CU Denver Alumni Relations sponsors activities and programs to benefit and engage alumni, current students, and friends of the university. By fostering loyalty among our alumni and providing opportunities for involvement, CU Denver Alumni Relations facilitates an environment in which alumni can establish life-long contact with their alma mater.

University of Colorado Denver - Office of University Advancement

Mailing Address: 1380 Lawrence Street, Suite 1325, Denver, CO 80204

Telephone: 303-315-3601

Fax: 303-315-2063

Email: development@ucdenver.edu

The University of Colorado Denver Office of Advancement collaborates with faculty, staff, donors, alumni, and friends to raise private support for the university.

CU Denver academic leadership establishes priorities for private support, and gifts are directed to the specific schools, program, or purpose that the donor designates. CU Denver Advancement staff identify and/or generate interest in the university, assist donors in gift planning, solicit gifts in collaboration with academic partners and leaders, and establish and maintain relations with alumni. (Gift funds are managed and invested by the partner University of Colorado Foundation, which also manages the university endowment).

These gifts endow scholarships and professorships, further research, enrich academic programs, upgrade and construct facilities, and support projects and programs in all areas of the university.

University Quick Facts

CU Denver | Anschutz

Total Enrollment

- 19,289 students
- 59% undergraduate
- 41% graduate/professional
- 71% full time
- 16% non-residents
- 6% international students

Programs

• More than 140 degree programs in 13 schools and colleges

Degrees

- Bachelor's
- Master's
- Doctoral
- First professional

Research Funding

• More than \$400 million in sponsored research annually

Alumni

- 123,828 (as of August 2017)
 - o 90,902 Denver Campus
 - o 32,926 Anschutz Medical Campus
- 64% live in Colorado

CU Denver

Location:

Enrollment (Fall 2017):

- 15,008 students
- 10,800 Undergraduate
 - o 48% male, 52% female
- 4,208 graduate
 - o 43% male, 57% female
- 1,480 new freshmen
- 1.442 transfers
- 899 new graduate students

Student-to-Faculty Ratio:

• 15-1

Diverse Population:

- 44% of undergraduates are students of color
- 59% of new freshmen are students of color
- Average age of undergraduate students: 23
- Average age of graduate students: 32
- Students from 49 states and DC and 68 countries

Average entering ACT score:

- 23.7 Composite
- 23 English
- 23 Math

Average entering SAT score:

- 543 Math
- 550 Verbal

Average high school GPA:

• 3.4

Schools and Colleges on the CU Denver Campus

College of Architecture and Planning
College of Arts & Media
Business School
School of Education & Human Development
College of Engineering and Applied Science
Graduate School
College of Liberal Arts and Sciences
School of Public Affairs

Most-enrolled Undergraduate Degree Programs:

- Biology
- Psychology
- Music
- Fine Arts
- Public Health

Most-enrolled Graduate Degree Programs:

- Business Administration
- Public Administration
- Counseling
- Education and Human Development
- Architecture

Rankings for US News Graduate Programs 2017:

- School of Public Affairs, Top Schools 34
- Environmental Policy and Management 10
- Nonprofit Management 15
- Public Administration 24
- The Sciences
 - o Biological science 75
 - o Math 115
 - o Statistics 70

CU Anschutz

Location:

Enrollment (Fall 2017):

- 4,264 students
- 494 undergraduate
 - o 17% male, 83% female
- 3,770 graduate and first professional
 - o 33% male, 67% female

Diverse Population (Fall 2017):

- 26% students of color
- Average age of graduate and professional students: 29
- Average age of undergraduate students: 29

Schools and Colleges on the Anschutz Campus:

- School of Dental Medicine
- Graduate School
- School of Medicine
- College of Nursing
- Skaggs School of Pharmacy and Pharmaceutical Sciences
- Colorado School of Public Health

Anschutz Health and Wellness Center:

Offers state-of-the-art research, education and personalized wellness services in one facility.

114 new companies:

Resulting from researcher inventions since 1992-ultimately leading to more than \$5.6 billion in financing.

Rankings for US News Graduate/Professional Programs 2017/2018:

- Health Disciplines
 - o Nursing, MS 26
 - Nurse midwifery 15
 - Nurse practitioner
 - Family 17
 - Pediatrics 9
 - o Physical Therapy -MS, PhD 15
 - o Pharmacy, PharmD 22
 - o Physician Assistant, MS, PhD 5
- Schools of Medicine
 - o Primary care 11
 - o Research 35
 - Specialties
 - Family medicine 3
 - Pediatrics 6
 - Rural Medicine 6

^{**}For the most up to date information, visit the following website: http://www.ucdenver.edu/about-us/facts/

Admissions Information

UNDERGRADUATE ADMISSIONS

(Applies to Fall 2018, Spring 2019 and Summer 2019)

- General Information
- Freshman Student Admission
- Transfer Student Admission
- Non-Degree Student Admission
- Former/Returning Student Admission
- Second Degree-Seeking Admission
- Higher Education Admission Requirements (HEAR)
- Minimum Academic Preparation Standards (MAPS)
- High School Postsecondary and Concurrent Enrollment
- Transfer Credit

The University of Colorado Denver provides a diverse array of baccalaureate majors, minors, certificates, and teacher licensure options to meet the ever-challenging demands of a global society. Undergraduate education programs consist of a general core curriculum, a major, and elective courses for all areas of study. The campus-wide core curriculum develops proficiency in writing and mathematics, cultivates a breadth of knowledge, promotes critical thinking, allows for the flexibility to meet career goals, and helps develop sensitivity to cultural diversity and international perspectives.

A list of all undergraduate programs, including minors and online programs, is available by clicking <u>here</u>.

Everyone is welcome to <u>apply</u>. CU Denver values a culture of inclusion and does not discriminate on aspects of identity, including but not limited to gender, race, ethnicity, sexual orientation, ability status, veteran status, nationality, citizenship, religion, and socioeconomic background.

CU Denver seeks to identify applicants who are likely to be successful in a rigorous academic program of study. Admission decisions are based on many factors, the most important being:

- Previous academic performance
- Evidence of academic ability and accomplishment as indicated by scores on national aptitude tests
- Evidence of maturity, motivation, and potential for academic success

CU Denver may deny admission to applicants or readmission to former students whose total credentials indicate an inability to assume obligations of performance and behavior deemed essential by the university.

Applicants who have not decided on a major field of study will be considered for admission to the College of Liberal Arts and Sciences as undeclared majors. After completing the application process, official notification of your admission status is provided by the Office of Undergraduate Admissions.

NOTE: The University of Colorado Denver reserves the right to change the admission decision at any time if additional credentials are received that affect your qualifications.

General Contact Information for the Office of Undergraduate Admissions

Physical Address: 1201 Larimer Street, Suite 1007 Denver, CO 80204 Mailing Address: Campus Box 167 PO Box 173364 Denver, CO 80217-3364

Telephone: 303-315-2601

E-mail: admissions@ucdenver.edu

Application Deadlines

• Fall 2018- August 1, 2018

• Spring 2019- January 1, 2019

• Summer 2019- June 1, 2019

The university may change document/credential deadlines in accordance with enrollment demands. For the best scholarship and registration time considerations, applicants should apply as early as possible. Admission to the university does not guarantee availability of desired courses. For an applicant to be considered for a specific term, all documents required for admission must be received by the deadline for that term. Applicants who are unable to meet the deadline may elect to be considered for a later term (see Term Change Requests). Please allow sufficient time to have transcripts sent from previously attended institutions.

Freshman Student Admission

Applicants being considered for admission to a college or university for the first time after graduating from high school or passing a high school equivalency exam are classified as freshmen for admission purposes. College credits earned while in high school may be transferrable to the university but are not required for an admission decision.

Admission Consideration by Academic Program

College of Architecture and Planning

For admission to the College of Architecture and Planning, applicants must have an index score of 103. Applicants not meeting requirements for direct admission to the College of Architecture and Planning may be considered for admission as an Undeclared Pre-Architecture major in the College of Liberal Arts and Sciences.

College of Arts & Media

For admission to the College of Arts & Media, applicants must have an index score* of 93. A minimum 2.400 cumulative GPA is required, however, students with a 2.000 cumulative GPA are considered.

In addition to the minimum criteria listed above, *Music and Entertainment Industry Studies* (*MEIS*) applicants must complete additional requirements. Visit the <u>music department</u> website or the MEIS catalog section for additional information.

Beginning with the Fall 2019 application cycle, the Film and Television Department will also require that applicants complete additional application requirements. Visit the Film and Televison Department website for additional information.

Business School

For admission to the Business School, applicants must have an index score* of 103 and be academically admissible to CU Denver. Applicants not meeting requirements for direct admission to the Business School will be may be considered for admission as an Undeclared Pre-Business major in the College of Liberal Arts and Sciences.

School of Education & Human Development

For admission to the School of Education & Human Development, applicants must have an index score* of 93. A minimum 2.400 cumulative GPA is requireed, however, students with a 2.000 cumulative GPA are considered.

College of Engineering and Applied Science

For admission to the College of Engineering and Applied Science, applicants must have an index score* of 103 and have a cumulative 3.0 GPA. A minimum composite score of 25 on the ACT (25 or higher in mathematics) or a combined score of at least 1150 on the new Spring 2016 SAT (590 or higher in mathematics). Applicants not meeting requirements for direct admission to the College of Engineering and Applied Science may be considered for admission as an Undeclared Pre-Engineering major in the College of Liberal Arts and Sciences.

Notes:

- There is no direct admission into the Bioengineering major. Applicants will apply and be considered for admission as Bioengineering pre-majors. Pre-majors may apply for the major after successfully completing a series of pre-major requirements.
- Effective fall 2019, the pre-engineering program within the College of Liberal Arts and Sciences will no longer be taking new admissions. Students will instead be admitted as Engineering Undeclared in the College of Engineering and Applied Science with an engineering major subplan. Please visit <u>our website</u> for the most up-to-date admissions information.

College of Liberal Arts and Sciences

For admission to the College of Liberal Arts and Sciences, applicants must have an index score* of 93. A minimum 2.400 cumulative GPA is required, however, students with a 2.000 cumulative GPA are considered.

School of Public Affairs

For admission to the School of Public Affairs, applicants must have an index score of 93. A minimum 2.400 cumulative GPA is required, however, students with a 2.000 cumulative GPA are considered.

*For additional information on the index score matrix please visit the Colorado Department of Higher Education <u>website</u>

How to Apply for Undergraduate Admission

- 1. Complete and submit your application online at www.ucdenver.edu/admissions.
- 2. Pay your \$50 non-refundable application fee. **Note:** You can indicate your eligibility for a fee waiver when you apply.
- 3. Send <u>official</u> high school transcripts or high school equivalency exam scores to the Office of Undergraduate Admissions mailing address or <u>electronically</u>.
 - For high school graduates: An admission decision can be determined before high school graduation. However, if admitted to CU Denver, a final official high school transcript with a graduation date will be required.
 - For high school equivalency exam recipients: Students who did not graduate from high school are required to have a copy of their high school equivalency exam test scores and certificate sent directly from the certifying agency to the CU Denver Office of Undergraduate Admissions. High school equivalency exam scores and ACT or SAT scores are the basis for the admission decision.
- 4. Send official SAT or ACT scores to the Office of Undergraduate Admissions mailing address or electronically.
 - Scores reported on official high school transcripts are considered <u>official test</u> <u>scores</u>. Otherwise, please request test score reports from the offices listed below:

American College Testing Program (ACT) P.O. Box 451 lowa City, lowa 52243 319-337-1313 www.ACT.org school code: 0533

The College Board (SAT) P.O. Box 8057 Mount Vernon, IL 62864 866-756-7346 www.collegeboard.org school code: 4875

Transfer Student Admission

Applicants are considered transfer students for admission purposes if they have completed any number of college courses after graduating from high school or passing a high school equivalency exam. Applicants with college courses taken prior to high school graduation are considered <u>freshmen</u> for admission purposes.

Transfer applicants who graduated from high school in 1988 or later are subject to MAPS requirements. Transfer students who graduated from high school in 2008 or later and have fewer than 30 college credits completed at the time of application are subject to HEAR requirements in addition to MAPS.

Admission Consideration

At time of application, admission consideration is determined by the following:

- Applicants with 12 or fewer <u>semester hours</u> of completed college-level course work* are considered for admission as freshmen based on high school GPA or high school equivalency exam scores and ACT or SAT scores.
- Applicants with 13 to 29 <u>semester hours</u> of completed college-level course work* are considered for admission based upon performance in college courses, but high school transcripts or high school equivalency exam scores are still required.
- Applicants with 30 or more <u>semester hours</u> of completed college-level course work* are considered for admission based upon college course work alone.

*College-level coursework must be completed at a regionally accredited institution as outlined in <u>transfer credit policy on accreditation</u>.

Admission Criteria by Academic Program (For applicants with 13 or more completed college-level coursework at time of application)

College of Architecture and Planning

For admission to the College of Architecture and Planning, applicants must have a 2.750 cumulative GPA. Applicants with at least a 2.300 cumulative GPA may be considered on an individual basis if the academic record shows consistent improvement and/or strong performance in science, mathematics, art, or architecture-oriented courses. Applicants with a 2.000 to 2.290 cumulative GPA may be considered for admission as an Undeclared Pre-Architecture major in the College of Liberal Arts and Sciences.

College of Arts & Media

For admission to the College of Arts & Media, a minimum 2.400 cumulative GPA is required; however, students with a 2.000 cumulative GPA are considered.

In addition to the minimum criteria listed above, *Music and Entertainment Industry Studies* (*MEIS*) applicants must complete additional requirements. Visit the <u>music department</u> website or the <u>MEIS</u> catalog section for additional information.

Beginning with the Fall 2019 application cycle, the Film and Television Department will aslo require that applicants complete additional application requirements. Visit the Film and Television Department website for additional information.

Business School

For admission to the Business School, applicants must have a minimum 3.000 cumulative GPA. Applicants with less than a 3.000 cumulative GPA may also be admitted if their GPA is a 3.000 or higher in the most recent 24 credits completed. Applicants not meeting requirements for direct admission may be considered for admission as an Undeclared Pre-Business major in the College of Liberal Arts and Sciences, depending on the number of college credits completed at the time of application.

Note: Students who have completed an undergraduate degree in business will not be accepted for a second undergraduate degree-seeking status in the Business School. These students are encouraged to pursue a graduate degree in business.

School of Education & Human Development

For admission to the School of Education & Human Development, a minimum 2.400 cumulative GPA is required; however, applicants with a 2.000 cumulative GPA are considered for non-licensure programs including Human Development and Family Relations, BS and Education and Human Development, Early Childhood Education, BA.

*Students who already hold a BA/BS degree and are interested in teacher licensure are encouraged to contact the School of Education & Human Development for information on graduate teacher licensure options.

Note: The Professional Year, a year-long residency in the students final year of the undergradaute degree program, requires a separate application and acceptance is not guaranteed. For instructions and minimum requirements, please see the <u>Education and Human Development website</u>.

College of Engineering and Applied Science

For admission to the College of Engineering and Applied Science, transfer applicants must demonstrate satisfactory academic performance through one of two pathways:

PATHWAY #1: Cumulative transfer GPA \geq 3.000 and a grade of B- or better in each college-level Calculus or Physics class taken

PATHWAY #2: Cumulative transfer GPA \geq 2.750 and a combined GPA in Calculus I, Calculus II, and Calculus-based Physics \geq 2.500 (C- or better is required in each of the three courses)

Applicants not meeting these requirements for direct admission to engineering programs may be considered for admission as an Undeclared Pre-Engineering major in the College of Liberal Arts and Sciences. Students who are admitted to Pre-Engineering must apply to transfer to the College of Engineering and Applied Science within three (3) semesters.

Notes:

 There is no direct admission into the Bioengineering major. Applicants will apply and be considered for admission as Bioengineering pre-majors. Pre-majors may apply for the major after successfully completing a series of pre-major requirements. Effective fall 2019, the pre-engineering program within the College of Liberal Arts and Sciences will no longer be taking new admissions. Students will instead be admitted as Engineering Undeclared in the College of Engineering and Applied Science with an engineering major subplan. Please visit <u>our website</u> for the most up-to-date admissions information.

College of Liberal Arts and Sciences

For admission to the College of Liberal Arts and Sciences, a minimum 2.400 cumulative GPA is required; however, applicants with a 2.000 cumulative GPA are considered.

School of Public Affairs

For admission to the School of Public Affairs, a minimum 2.400 cumulative GPA is required; however, applicants with a 2.000 cumulative GPA are considered.

How to Apply as a Transfer Student

- 1. Complete and submit your application online at www.ucdenver.edu/admissions.
- 2. Pay your \$50 nonrefundable application fee. **Note:** You can indicate your eligibility for a fee waiver when you apply.
- 3. Request <u>official</u> transcripts from each <u>regionally accredited</u> college or university attended, including foreign institutions. Official transcripts should be sent directly to the CU Denver Office of Undergraduate Admissions mailing address or electronically.

Non-Degree Student Admission

Non-degree eligibility requires a minimum 2.000 cumulative GPA. Applicants must be at least 20 years of age before the first day of classes for fall and spring terms. Students who do not meet the 20 year age requirement can only complete courses during the summer term or through a high school concurrent program.

Note: For further information on financial implications for non-degree students, please visit the <u>financial aid</u> page.

How to Apply as a Non-degree Student

- 1. Complete and submit your application online at www.ucdenver.edu/admissions.
- 2. Pay your \$50 nonrefundable application fee.
- 3. No additional credentials are required.

Readmission Requirements for Former Students

Degree-seeking students who have not attended classes on the Denver Campus for one year or longer must apply for readmission by completing an online application. The University of Colorado transcripts (Boulder, Colorado Springs, & Denver) are not required; however, official transcripts from each college or university attended after last enrollment at CU Denver must be submitted.

Note: The Office of Undergraduate Admissions may require you to resubmit transcripts depending on desired major.

How to Apply as a Readmit Student

For instructions on how to reapply, please visit the <u>How to Apply as a Transfer Student</u> section.

Second Bachelor's Degree Admission

Applicants who already hold a bachelor's degree may apply for admission to complete a second bachelor's degree. Students cannot apply to the same major in which they previously have received a bachelor's degree. If you do not plan to complete a second bachelor's degree (only need to complete pre-requisites), you must apply as a graduate non-degree student.

Note: There are implications for students wishing to pursue a second bachelor's degree in the Business School or the School of Education & Human Development.

How to Apply as a student seeking a Second Bachelor's Degree

For instructions on how to apply, please visit the How to Apply as a Transfer Student section.

Higher Education Admission Requirements (HEAR)

First-time freshmen as well as transfer applicants with fewer than 30 credit hours who graduated from high school in spring of 2008 or later must meet the state of Colorado Higher Education Admission Requirements (HEAR) for high school units of study. College courses taken before or after graduation from high school can be considered toward fulfillment of HEAR unit requirements for admission consideration.

For students who graduated in 2008 or 2009, the following minimum high school courses (units) are required:

English 4 years (units)

Mathematics 3 years (units)

Natural Science 3 years (units), 2 of which must be

lab-based

Social Studies 3 years (units), 1 of which must be

United States or world history

Academic Electives 2 years (units)

For students who graduated in 2010 or later, the following minimum high school courses (units) are required:

English 4 years (units)

Mathematics 4 years (units)

Natural Science 3 years (units), 2 of which must be

lab-based

Social Studies 3 years (units), 1 of which must be

United States or world history

Foreign Language 1 year (unit), must be in a single

language

Academic Electives 2 years (units)

Students with HEAR deficiencies may be considered for admission on an individual basis based on rigor of units completed as well as other admission criteria (e.g., test scores and GPA).

Minimum Academic Preparation Standards (MAPS)

First-time freshman and transfer students entering the University of Colorado Denver are required to meet the following minimum academic preparation standards (MAPS) for high school units of study, either prior to initial enrollment or before graduation from the University of Colorado Denver. College courses taken before or after graduation from high school can be considered toward MAPS fulfillment. *Note*: Students who graduated from high school between 1988 and 2009 may have reduced unit requirements in some areas. Students who graduated from high school before 1988 are exempt from MAPS.

Students with MAPS deficiencies may be considered for admission to CU Denver. If admitted, students must make up any MAPS deficiencies prior to graduation from CU Denver. Students may make up MAPS deficiencies by successful completion of:

- Courses taken at CU
- 2. Courses taken at other institutions of higher education
- 3. Additional high school credits
- 4. Credit-by-examination programs
- 5. Other requirements as approved by each college or school on the Denver Campus
- 6. MAPS Requirements by School or College:

strongly recommend one year of speech/debate)

| COLLEGE OF ARCHITECTURE AND PLANNING English (emphasis on composition) Mathematics (including two years of algebra and one year of geometry) Natural science (including physics and/or biology and at least one lab course) Social science (including one year of U.S. or world history) Foreign language (all units must be in a single language) Academic elective Total | Years 4 4 3 3 2 1 |
|--|-------------------|
| COLLEGE OF ARTS & MEDIA | Years |

4

English (emphasis on composition-also recommend literature and grammar and

| Mathematics (three years at the college preparatory level; no more than one year of business or consumer mathematics) | 4 |
|--|----|
| Natural science (including one year of laboratory science) | 3 |
| Social science (including one year of U.S. or world history) | 2 |
| Foreign language (all units must be in a single language) | 2 |
| Academic elective or arts course | 1 |
| Total | 16 |
| | 10 |
| BUSINESS SCHOOL | |
| English (emphasis on composition-one year of speech/debate and two years of composition are strongly recommended) | 4 |
| Mathematics (including two years of algebra and one year of geometry) | 4 |
| Natural science (including two years of laboratory science) | 3 |
| Social science (including one year of U.S. or world history) | 2 |
| Foreign language (all units must be in a single language) | 2 |
| Academic elective (additional course in English, foreign language, mathematics, natural or social science) | 1 |
| Total | 16 |
| COLLEGE OF ENGINEERING AND APPLIED SCIENCE | |
| English (emphasis on composition-also recommend literature and grammar and strongly recommend one year of speech/debate) | 4 |
| Mathematics (including two years of algebra, one year of geometry and one year of trigonometry and analytical geometry | 4 |
| Natural sciences (including one year of physics, one year of chemistry and two years of laboratory science) | 3 |
| Foreign language (all units must be in a single language) | 2 |
| Social science (including one year of U.S. or world history) | 2 |
| Academic elective | 1 |
| Total | 16 |
| | |
| COLLEGE OF LIBERAL ARTS AND SCIENCES | 4 |
| English (emphasis on composition-also recommend literature and grammar and strongly recommend one year of speech/debate) | 4 |
| Mathematics (three years at the college preparatory level; no more than one year of business or consumer mathematics) | 4 |
| Natural science (including one year of laboratory science) | 3 |
| Social science (including one year of U.S. or world history) | 2 |
| Foreign language (all units must be in a single language) | 2 |
| Academic elective | 1 |
| Total | 16 |
| SCHOOL OF EDUCATION AND HUMAN DEVELOPMENT | |
| English (emphasis on composition-also recommend literature and grammar and | 4 |
| strongly recommend one year of speech/debate) Mathematics (three years at the college preparatory level; no more than one | 4 |
| year of business or consumer mathematics) | • |
| Natural science (including one year of laboratory science) | 3 |
| Social science (including one year of U.S. or world history) | 2 |
| Foreign language (all units must be in a single language) | 2 |
| Academic elective | 1 |

| TOTAL | 16 |
|---|----|
| SCHOOL OF PUBLIC AFFAIRS | |
| English (emphasis on composition-also recommend literature and grammar and | 4 |
| strongly recommend one year of speech/debate) | |
| Mathematics (three years at the college preparatory level; no more than one | 4 |
| year of business or consumer mathematics) | |
| Natural science (including one year of laboratory science) | 3 |
| Social science (including one year of U.S. or world history) | 2 |
| Foreign language (all units must be in a single language) | 2 |
| Academic elective | 1 |
| Total | 16 |

40

High School Postsecondary and Concurrent Enrollment

High school students with demonstrated academic abilities may be admitted to CU Denver with special approval for one term only. This approval may be renewed. Credit for courses taken may subsequently be applied toward a university degree program, if applicable. For more information and application instructions, contact the Office of Admissions, 303-315-2601 or admissions@ucdenver.edu.

Advanced Placement (AP) Program

T-1-1

The Advanced Placement Program of the College Entrance Examination Board (CEEB) allows students to take advanced work while in high school and then be examined for credit at the college level. Students who take advanced placement courses and subsequently receive scores of 3, 4 or 5 on the CEEB Advanced Placement Examination are generally given college credit for lower-level courses in which they have demonstrated proficiency. Refer to the following chart for general information, and consult with your advisor to determine how the credit can be applied to your specific degree program. Original, official score reports must be submitted to the Office of Admissions for credit award consideration.

This chart represents academic credit for students admitted to the University of Colorado Denver beginning fall 2016. Students admitted prior to fall 2016 should consult the University Catalog corresponding to the year in which the exam was taken.

Advanced Placement (AP) Chart

International Baccalaureate (IB) Diploma Program

The International Baccalaureate Diploma Program (IB), available at select high schools, is a rigorous, pre-university course of study emphasizing liberal arts from an international perspective.

In accordance with HB 03-1108, CU Denver will grant at minimum 24 semester hours of credit for any student who has graduated from high school having successfully completed an International Baccalaureate diploma program with a minimum score of 4 on each exam. Credit may be granted for individual IB courses where examinations are completed with at least a score of 4 for students who do not complete an IB diploma program. Refer to the following chart

for general information, and consult with your advisor to determine how the credit can be applied to your specific degree program. Original, official IB transcripts with exam scores must be submitted to the Office of Admissions for credit award consideration.

This chart represents academic credit for students admitted to the University of Colorado Denver beginning fall 2016. Students admitted prior to fall 2016 should consult the University Catalog corresponding to the year in which the exam was taken.

International Baccalaureate (IB) Chart

College-Level Examination Program (CLEP)

Incoming students may earn university credit by examination in some subject areas in which they have demonstrated college-level proficiency. Interested students may take approved examinations through the College-Level Examination Program (CLEP) of the College Entrance Examination Board (CEEB) testing service.

Acceptable CLEP examinations and credit awards are outlined in the following chart. Original, official CLEP score reports must be submitted to the Office of Admissions for credit award consideration.

This chart represents credit awarded for exams taken during the 2018-2019 catalog year. For exams taken in prior or future catalog years, consult those academic catalogs for exam equivalency information.

College Level Examination Program (CLEP) Chart

SCHOOL/COLLEGE SPECIFIC POLICY

College of Engineering and Applied Science

Students may earn credit through certain College-Level Examination Program (CLEP) examinations, provided that they score at the 50th percentile or above. CLEP credit may be applied toward graduation if comparable to CU Denver coursework included in the College of Engineering curriculum. Official CLEP score reports are required for transfer credit consideration.

College of Liberal Arts and Sciences

The use of CLEP subject examinations toward major, minor or certificate requirements is subject to a separate evaluation by the faculty advisor in the department or program. To receive academic credit from CLEP, students must present official test results to the Denver Campus Office of Admissions. A maximum of 30 hours of CLEP credit will count toward the degree.

Cambridge A-Levels

Incoming students may earn credit from the Cambridge A-Level examinations. Cambridge A-Levels are internationally benchmarked qualifications providing excellent preparation for university education. They are taken in over 125 countries and offer a wide variety of different

subjects. Cambridge International A-Level qualifications are widely recognized and valued by universities and employers alike. CU Denver does not recognize AS-Levels at this time. The acceptable A-Level examinations and credit awards are outlined in the chart linked below. Original, official A-Level score reports must be submitted to International Admissions for credit award consideration.

This chart represents credit awarded for exams taken during the 2018-2019 catalog year. For exams taken in prior or future catalog years, consult those academic catalogs for exam equivalency information.

A-Level Exams

Military Experience Credit

It is the policy of CU Denver to award transfer credit for military courses and/or military service based on the recommendations of the American Council on Education (ACE)'s Guide to the Evaluation of Education Experiences in the Armed Services, provided such credit is generally applicable to CU Denver programs of study. For military transcripts such as CCAF and AARTS, transfer credit is considered on the same basis as transcripts from traditional collegiate institutions.

Upon review of the Certificate of Release of Discharge from Active Duty form (DD-214)/Member 4 Service 2 or additional documentation as required either elective or core course credit will be awarded based on ACE recommendations.

| Element of Service | Course Awarded | Credit Hours Awarded | CU Denver Undergradute Core Curriculum Category or Requirement Fulfilled |
|---|-------------------------------|-------------------------|---|
| Basic Training | HUMN 1999ME | 3 | Humanities |
| Non- Commissioned Officer's Course | SSCI 1999ME | 3 | Social Science |
| Overseas Delopyment of at Least 6 Months | None | None | International Perspectives (Waived of Requirement) |
| Military Language Training Institute | None | None | School/College Foreign Langugage Graduation Requirement (Waived of Requirement) |
| Enlisted Rank E4 or higher | None | None | Business Experiential Learning Requirement (Waived of Requirement for Business Majors Only) |
| Rank E4 or below | XFCR 1999ME | 6 | General Elective Credit |
| Rank E5 or higher/ More than 1 enlisted term (5+ years) | XFCR 1999ME and XFCR3999ME | 12 | General Elective Credit (6 lower division credits and 6 upper division credits) |

The applicability of electives is determined by the student's major and/or college.

For any questions or further information regarding military credit transfer, please contact the CU Denver Veteran and Military Student Services at 303-315-7300

Transfer of College Level Credit

For more information on transfer of college level credit, please consult the <u>Academic Policies - Transfer Credit</u> section.

Admissions Policies

Transcripts

Official High School Transcripts:

Official high school transcripts are required for all degree-seeking undergraduate applicants. Official high school transcripts are those issued by the last institution attended and are accepted via email from a high school official, mail, or electronically through a third party e-transcript exchange agent directly to the Office of Undergraduate Admissions. Hand-carried transcripts or transcripts sent directly by an applicant are considered official only if delivered in the original sealed envelope of the issuing institution.

- High school graduates: Three years of completed high school course work is the minimum requirement for an admission decision. An admission decision can be determined before high school graduation; however, if admitted to CU Denver, a final official high school transcript noting a graduation date will be required.
- High school equivalency exam recipients: Students who did not graduate from high school are
 required to have a copy of their high school equivalency exam test scores and certificate sent
 directly from the certifying agency to the CU Denver Office of Admissions. High school
 equivalency exam scores and ACT or SAT scores are the basis for the admission decision.

Note: Applicants who have attended multiple high schools are only required to submit the transcript of the last institution attended provided that the transcript contains all previous high school course work. When requesting a transcript, indicate to the school official that all course work from previous high school/s be included.

Official College Transcripts:

Official college transcripts are required for all degree-seeking undergraduate applicants. Official college transcripts are those issued by each institution attended and are accepted via mail or electronically through a third party e-transcript exchange agent and sent directly to the Office of Undergraduate Admissions. Hand-carried transcripts or transcripts sent directly by an applicant are considered official only if delivered in the original sealed envelope of the issuing institution.

Individual transcripts are required for each regionally accredited institution attended. Applications are not considered complete until all transcripts from all institutions attended are received.

Note: Transfer credit accepted and documented on another institution's transcript do not fulfill the transcript requirement.

Domestic Students with International Transcripts:

Non-international applicants that have attended a foreign institution and completed course work must submit transcripts from those institutions. Transcripts not in English must be submitted with a certified English translation. Once received, transcripts are evaluated by the Office of International Admissions.

Note: Evaluations by outside agencies are not accepted or used in an admission decision.

In-Progress Course work:

Applicants who are admitted pending completion of in-progress course work are permitted only one term to submit final official transcripts. If official transcripts are not received by the end of the initial term of attendance, registration for subsequent terms is restricted.

Remedial/Developmental College Course work:

The University of Colorado Denver does not accept remedial/developmental course work as part of an applicant's cumulative GPA and/or credit total. Remedial/developmental courses are intended to bolster the basic skills of new college students so they are adequately prepared for college level work. Remedial/developmental courses are typically defined as below a 100 course level.

Note: The University of Colorado Denver does not offer remedial/developmental course work.

Grade Replacement:

Grade replacement policies vary between institutions, and CU Denver defers to each institution's policy when evaluating an applicant's cumulative GPA and credits.

Note: The University of Colorado does not offer grade replacement for any course work completed at CU Denver.

Semester Hours:

All college course work is converted into semester hours for purposes of admission evaluation. For example, 1.5 quarter hours is equal to 1 semester hour and 1 trimester hour is equal to 0.75 semester hours.

Required Institution Accreditation:

The University of Colorado Denver only considers transcripts from regionally accredited institutions. The following regional accrediting organizations are acceptable:

- Higher Learning Commission
- Accrediting Commission for Community and Junior Colleges
- Middle States Commission of Higher Education
- New England Association of Schools and Colleges
- Southern Association of Colleges and Schools Commission on Colleges
- Western Association of Schools and Colleges
- North Central Association of Colleges and Schools Commission on Colleges
- North West Commission on Colleges and Universities

If unable to determine regional accreditation of an institution, please visit the Council for Higher Education Accreditation (CHEA) webpage www.chea.org.

Note: The University of Colorado Denver does not recognize accreditation from faith-related or career-related accrediting organizations.

Official Test Scores

The University of Colorado Denver requires official test scores for all applicants with less than 13 completed college credits. CU Denver accepts both the ACT and SAT.

Note: AP, IB, and CLEP scores can be submitted to the university but do not impact an admission decision.

Document Retention

All credentials presented for admission become the property of the University of Colorado Denver. Original documents are not returned or provided to students.

Non-degree

Applicants who do not plan to complete a University of Colorado Denver bachelor's degree, may be admitted as non-degree students. Applicants that have already earned a bachelor's degree, should apply as a non-degree graduate student. To change from non-degree to degree-seeking status, applicants need to apply as an undergraduate or graduate degree-seeking student and meet the admission requirements of the intended program of study.

Readmission

Academic Suspension/Probation Review (ASPR) for CU System Students

Transfer/readmit students with a cumulative CU GPA below 2.0 from any University of Colordao campus (Boulder, Colorado Springs or Denver) are subject to additional review by the school or college to which they are applying. Applicants must meet program requirements of the school or college to which they are applying. If requirements are not met, the applicant is reviewed as a College of Liberal Arts and Sciences pre-program applicant, or as an Undeclared major. Students should allow additional processing time for this review and contact the school or college advising office for additional information.

Applicants who completed high school concurrent courses through any University of Colorado institution and have a GPA below 2.0 are not subject to additional review. However, applicants should be aware that concurrent coursework completed at a University of Colorado institution is counted toward the cumulative CU GPA.

Admission Decision Appeal

Applicants interested in appealing their admission decision should submit a letter with additional information regarding circumstances that may have impeded their academic performance. Additionally, any updated test scores or coursework also should be submitted. Send letters to Admissions@ucdenver.edu and include the subject line "Admission Decision Appeal."

Revoking Admission

Applicants may be denied admission to the university or have their admission revoked if they knowingly:

- Falsify transcripts
- Falsify test scores
- Fail to indicate and provide credentials from all previously attended institutions
- Fail to disclose criminal history or suspension/expulsion information

Criminal History / Suspension

The Special Admissions Committee meets regularly to review criminal history and suspension/expulsion application information.

Note: Disclosing criminal history or suspension/expulsion information is required but is not grounds for automatic denial of admission.

Appeal process

Applicants may appeal the Special Admissions Committee's decision when new information is available that was not included or available in the initial review of the application file. The information must be provided as part of the appeal. To request an appeal, submit a written letter to the Special Admissions Committee stating the grounds for the appeal and a request to be reconsidered for admission. This letter must be addressed to:

Special Admissions Committee University of Colorado Denver Campus Box 167 P.O. Box 173364 Denver, CO 80217-3364

Applicants are notified in writing of the results of the appeal. Should the appeal be denied, applicants may request in writing the appeal be submitted for review to the Dean of Students. In this event, the Special Admissions Committee will inform the Dean of Students and will provide the Dean with the application file, including information relevant to the Special Admissions Committee's decision and the initial appeal. Applicants are notified in writing of the results of the Dean of Students' final admission decision.

Admissions Promise

The Admissions Promise is a partnership between the University of Colorado Denver and select Colorado Community Colleges to provide advising and ongoing support to applicants in pursuit of a four-year degree. Program participants are automatically accepted to the University of Colorado Denver as a junior upon completion of an approved Associate's Degree from a participating community college:

- Arapahoe Community College (ACC)
- Colorado Northwestern Community College (CNCC)
- Community College of Aurora (CCA)
- Community College of Denver (CCD)

- Front Range Community College (FRCC)
- Morgan Community College (MCC)
- Pikes Peak Community College (PPCC)
- Red Rocks Community College (RRCC)

Term Change Requests

Admitted students who wish to change the term indicated on their application must submit a term change request to the Office of Undergraduate Admissions prior to registering for and/or attending any classes at CU Denver. Admitted students can defer admission for up to one year from the initial term indicated on the application. For example, an admitted student that initially applied for Fall 2018 may defer until Fall 2019.

Applicants can request a term change prior to an admission decsion. A new application is not required for a change up to one year from the initial term indicated on the application.

Note: A maximum of three term change requests per application are honored.

Change of Major Requests

Applicants and admitted students who wish to change the major indicated on their application must submit one of the following requests:

Program/Plan Change

Prior to the first day of classes, the Office of Undergraduate Admissions completes program/plan change requests within or between the University of Colorado Denver colleges/schools.

Note: Admissibility into the desired major will be re-evaluated.

Intra University Transfer

After the first day of classes, students wishing to change from one CU Denver school or college to another must submit an Intra-University Transfer (IUT) form to their intended school.

Change of Major

After the first day of classes, students wishing to change their major within the same CU Denver school or college must submit a Change of Major request to their advisor.

Initial Residency

Initial residency classification for tuition purposes is determined by information submitted on the application for admission. Information regarding residency classification can be found at www.ucdenver.edu/residency.

Deferred Action for Childhood Arrivals (DACA) and Colorado ASSET

The University of Colorado Denver encourages and provides access for all qualified students. CU Denver accepts and welcomes students under both DACA and ASSET. Diversity is a guiding principle and core value of the university, and CU Denver is committed to maintaining an inclusive environment.

Active Military & Veteran Applicants

The University of Colorado Denver is a Military Friendly institution. Active military and veteran applicants are offered the following admission benefits:

- Waived application fee
- Waived SAT/ACT if high school graduation was more than five years prior and with the submission of a Joint Services Transcript (JST)

Note: For additional information on transfer credit and other university benefits, please contact Veteran and Military Student Services (VMSS) at vmss@ucdenver.edu.

International Admissions

International Admissions

Physical Address: Student Commons Building, Ste 1119, 1201 Larimer Street, Denver, CO

80204

Mailing Address: Campus Box A005/1001, PO Box 173364, Denver, CO 80217-3364

Telephone: +1 (303) 315-2382 Email: application@ucdenver.edu

Website: international.ucdenver.edu/admissions

The Office of International Admissions at the University of Colorado Denver assists all international students who are on or will require a non-immigrant visa with the international application process. Advisors are available to help you through the entire application process.

Application Classifications/Definitons

Please make sure you understand if you are applying as a degree seeking, non-degree seeking, guest, or exchange student. Additionally, keep in mind that submitting all of your documentation at the same time will expedite application processing time.

- Non-degree Application Non-degree candidates are students who do not plan to earn a degree at the University of Colorado Denver but are interested in taking classes in one of the following categories. If you are an international student and one of the following applies to you, be sure to indicate your status on the online application:
- Non-degree Option Post-baccalaureate student: you have completed a first university degree
 deemed by the University of Colorado Denver to be comparable to a bachelor's degree from a
 regionally accredited institution in the United States and wish to take courses at the University as
 a non-degree student either for your own benefit, in preparation for graduate school, or to
 otherwise enhance your skills.
- Non-degree Option Guest student or visiting student: you are enrolled in a degree program at another college or university and wish to take courses for credit at CU Denver with the intention of transferring them back to your home institution. This will require that your home institution approve the CU Denver credits you plan to take for transfer back to your home.
- Non-degree Option International exchange student status: being an exchange student requires that the college or university at which you are presently enrolled have an agreement with the University of Colorado Denver that one of their students can come to CU Denver at the same time that a CU Denver student goes to their institution. It presumes that a CU Denver student wishes to enroll at your institution in the same term that you enroll at CU Denver. You need to initiate the process of enrollment as an exchange student by determining whether such an agreement exists at your home institution.

Application Requirements

Online Application

Completed online application, available at international admissions. ucdenver.edu

\$75 Non-refundable Application Fee

Acceptable methods of payment for the \$75 Application Fee are: **Personal check, Money order** or **Credit card**. Credit Card payments are accepted online through the application for admission. Once the application is submitted, Money Orders or Personal Checks are the only remaining options.

Important Note: Please, do not send cash or personal credit card information in the mail

Transcripts: High School and University

Official transcripts are those that arrive at our office in an envelope sealed by the institution or local ministry of education. **All documents must be accompanied by a certified English translation**. Official high school transcripts are not required for transfer applicants who have completed more than 30 semester hours of college/university coursework.

If applicable, official transcripts from all Colleges/Universities attended should also be submitted. College/University transcripts are always required, if the applicant did not complete a degree or program at the previous institution

Test Scores: TOEFL, IELTS, OR PTE

TOEFL OR IELTS

The CU Denver institutional code for TOEFL: 4875

Applicants will be considered to have obtained the required English language proficiency if they meet satisfactory scores (below) or one of the additional options:

SCORE REQUIREMENTS:

TOEFL

Minimum TOEFL Score Accepted: 75 IBT / 537 PBT

TOEFL Subscores

| Reading | 15 |
|-----------|----|
| Listening | 15 |
| Speaking | 18 |
| Writing | 17 |
| | |

IELTS

Minimum IELTS Score Accepted: 6.5

The TOEFL/IELTS requirement can be waived if an applicant has graduated from the <u>ESL</u> <u>Academy</u>. Information regarding other considerations for exemption, including country of

citizenship/origin, and special circumstances can be found here. Please note that some graduate level programs will require a higher score on the TOEFL/IELTS and applicants should consult the department for additional details

IELTS Subscores

| Reading | 5.5 |
|-----------|-----|
| Listening | 5.5 |
| Speaking | 5.5 |
| Writing | 5.5 |

PTE ACADEMIC

Minimum PTE Academic Score Accepted: 51

TThe Pearson Test of English (PTE Academic) is currently in a pilot review at the University of Colorado Denver. We will accept a 51 PTE Academic score with the following subscores:

PTE Academic Subscores

| Reading | 44 |
|-----------|----|
| Listening | 44 |
| Speaking | 49 |
| Writing | 47 |

TOEFL, IELTS, OR PTE WAIVER REQUIREMENT(S):

- Successfully completed level 5 of the University of Colorado Denver's ESL Academy.
- Graduated from a US accredited school abroad with English as the medium of instruction.
- Graduated with bachelor's degree in the US or successfully completed a minimum of two semesters of full-time study in a master's program at a US accredited institution.
- Graduated from and completed a minimum of one year of secondary school in the US that included at least one unit of college preparatory English.
- Exempt Countries: Australia, Belize, Botswana, Canada (except Quebec), Commonwealth Caribbean, Ghana, Great Britain, Ireland, Kenya, New Zealand, Scotland, Singapore, South Africa, and Zimbabwe.

Test Scores: ACT/SAT

Results are mandatory for international students who have graduated from a U.S. high school or those seeking freshman admission directly to the College of Engineering and Applied Science programs. For engineering students, admission to CU Denver is still possible without these scores by way of the Pre-Engineering program in the College of Liberal Arts and Science.

Documentation Requirements

The University of Colorado Denver requires official transcripts to be submitted as part of the application process. They must be in the original language and include a certified English translation. Official transcripts are those that arrive at our office in an envelope sealed by the institution or local ministry of education. If you do not see your country listed, please contact our office.

Freshman Applicants: Along with official transcripts, please also submit a copy of the final diploma if the program has been completed.

International students studying in the US: The University of Colorado Denver requires official transcripts from your US high school, as well as transcripts for any secondary school coursework completed prior to enrollment in the US. SAT/ACT tests are required for international students who have graduated from a U.S. high school.

Transfer Applicants: If applicable, official transcripts from all colleges/universities attended should also be submitted from all countries studied in. College/university transcripts are always required even if the applicant did not complete a degree or program at the previous institution. Official high school transcripts are not required for transfer applicants who have completed more than 30 semester hours of college/university coursework.

Graduate Applicants: Submit official post-secondary transcripts/statement of marks, corresponding certified English translations if necessary, and a copy of the final diploma. Please contact us if you have any questions regarding documentation.

Please be advised that all the documents submitted along with the application become the property of the university and will NOT be returned to the applicant.

Application Deadlines

The preferred deadlines help facilitate timely immigration processing.

| Term | Preferred Deadline | Final Deadline |
|--------|--------------------|----------------|
| Summer | January 15 | March 15 |
| Fall | March 15 | May 15 |
| Spring | September 15 | October 15 |

Housing

CU Denver provides various resources to help students find both on and off-campus housing. The Office of Housing and Residential Education serves as a resource for all student housing needs. The office supports students with housing, addresses issues related to housing, and provides students with various housing resources. They offer an online housing database: http://ucdenverhousing.com

For more information, please contact the Office of Housing and Residental Education at 303-556-2444 or at housing@ucdenver.edu.

On-Campus Employment

F-1 and J-1 students who maintain a minimum GPA, are enrolled full-time, and are otherwise in legal immigration status may work on-campus up to 20 hours per week during normal enrollment periods and more than 20 hours per week during official school breaks (provided they intend to enroll the following semester). F-1 students do not require any special authorization prior to commencing employment. J-1 students, however, must receive written authorization from a Responsible Officer in International Student and Scholar Services prior to commencing on-campus employment.

Health Insurance

Student Health Insurance Office

Physical Address: Tivoli Student Union, Room 127

Telephone: 303-556-6273

Email: studentlife.healthinsurance@ucdenver.edu

The University of Colorado Denver has a mandatory health insurance policy for all enrolled inter national students in the non-immigrant visa categories of F-1 and J-1. While many other countries bear the expenses of health care for their residents, individuals in the United States are responsible for these expenses themselves. Health care in the US can be very costly and a single visit to the emergency room can cost thousands of dollars. Therefore it is important to have a good insurance policy that gives students access to medical facilities and provides protections against the high cost of healthcare.

How does insurance work at CU Denver?

- All international students with F1 and J1 visa are automatically enrolled in the CU Denver International Student Health Insurance plan as soon as they enroll in classes
- You will receive your health insurance information via email from United Healthcare
- With the Student Health Insurance you can visit the Student Health Center at Auraria without having to pay any copays or deductibles for office visits. You will have to pay a copay for medication.
- The Student Health Center is located in the Plaza building #150
- Students can add dependents but must fill out an enrollment form each semester. Please note that dependents are eligible to enroll only within 30 days of birth or arrival in the US
- Students on OPT may also be eligible to enroll on the CU Denver Student Insurance plan given that they were enrolled on the insurance plan in their last semester immediately preceding their start of OPT

Student Insurance Rates 2017/18:

Fall (08/01/2017-12/31/2017) \$981

Spring/Summer (01/01/2018-07/31/2018) \$1,369

Summer (06/01/2018-07/31/2018; for new students only) \$442

CU Denver Waiver Policy How does it work?

- Students have the option to purchase their own insurance plan and waive the CU Denver plan
- Waivers have to be submitted electronically each fall and spring semester; this means you are
 providing proof of your own health insurance
- Health insurance policies have to meet the minimum requirements that are set by the University
 of Colorado Denver (Requirements are listed below)
- It is mandatory that your health insurance policy starts no later than the first day of the semester and covers you for the entire time that you will be in the US; that includes holidays;
- Beginning August 1, 2017 you can submit a waiver for the Fall 2017 semester the deadline to submit a waiver for Fall 2017 is September 15, 2017

Where do I submit my waiver? Click link below

International Student Health Insurance Waiver

What are the requirements to get my insurance waiver approved?

Your insurance must meet **ALL** the requirements listed below:

- Annual deductible cannot exceed \$500.00
- Medical benefits of at least \$1,000,000.00 per plan year with no internal (per service) dollar limits or per visit limits for specific benefits; this includes preventive care benefits and mental health benefits;
- Co-insurance cannot be less than 75% for PPO networks
- Repatriation or remains in the amount of \$25,000
- Medical evacuation benefits of at least \$50,000
- No pre-existing condition limitations
- Coverage for maternity regardless of when a student becomes pregnant
- Coverage of suicide and self-inflicted injury
- Insurance policy must be US based (underwritten in the US)
- The policy must be active at all times when the student is in the US this means your insurance must be active on or before the first day of the semester

Bursar and Financial Aid Information

At CU Denver, we have a longstanding belief that finances should never stand in the way of motivated, talented individuals who want to better themselves and make a positive impact on the world around them. Through a tradition providing strong financial assistance and aid programs, we enforce this belief every day.

FAQ's

Not sure of the difference between student services offices? Here's a quick guide to finding what you need.

- Admissions
- Bursar
- Financial Aid

- Registrar
- Student Debt Management
- Student Commons Building

Admissions

Student Commons Building Suite 1007 303-315-2601

- Application: pick up, drop off, application fee payment, admission status
- Residency forms
- Information about establishing domicile for tuition classification
- General transfer credit information
- Information about CU Denver
- Scholarship guides
- Talk to an admission counselor

Bursar

Bursar: Evan Icolari

Office: Student Commons Building Suite 5123

Telephone: 303-315-1800 E-mail: <u>bursar@ucdenver.edu</u> Website: <u>www.ucdenver.edu/bursar</u>

Front Counter: Student Commons Building 5123

Manager: Debra Dorsey Telephone: 303-315-1820

- Application fees payments by credit card
- College Opportunity Fund
- Departmental deposit transactions
- Payment of tuition and fees
- Refunds and Direct Deposits
- Student account reconciliation
- Third-party billing and payments

Financial Aid

Student Commons Building Suite 5105 303-315-1850

- Free Application for Federal Student Aid (FASFA) https://fafsa.ed.gov/
- Work-study and student employment opportunities
- Grant and student loan information
- How to apply for financial aid
- Special circumstances, academic progress or financial hardship appeals
- Scholarships (See Admissions and the Scholarship Resources Office)

Registrar

Student Commons Building Suite 5005 303-315-2600

- Course descriptions
- Diplomas
- Enrollment verification
- Grades and GPA
- Registration
- Schedule adjustment (drop/add) forms
- Schedule of classes
- Transcripts
- Tuition appeals

Student Debt Management

Student Commons Building Suite 5123 303-315-1800

- Past-due tuition collection
- Student loan processing

Student Commons Building

Mailing address:

1201 Larimer Street Denver, CO 80204

Physical Location:

The Student Commons Building is located on Auraria Campus at the corner of Larimer and Speer.

At CU Denver, we have a longstanding belief that finances should never stand in the way of motivated, talented individuals who want to better themselves and make a positive impact on the world around them. Through a tradition of providing strong financial assistance through aid and scholarship programs, we enforce this belief every day.

FINANCIAL AID

- Applying
- Awards
- Eligibility
- Grants, Loans and Work-Study

- Qualifying
- Scholarships

Applying

The Financial Aid & Scholarships Office delivers more than \$128 million in financial aid awards to qualified students at the Denver Campus each year. Students will be considered for a financial aid award package of need-based grants (federal, state, and institutional), work-study (part-time employment), Federal Direct Student Loans and, if applicable, Federal Direct Parent PLUS Loans. Financial aid applications submitted late in the awarding process may only be considered for the Federal Pell Grant and Federal Direct Student and Parent Loans.

All applicants must complete the Free Application for Federal Student Aid (FAFSA) at https://fafsa.ed.gov/ and any additional items required by the Financial Aid & Scholarships Office before financial aid eligibility can be determined. Required items are listed in initiated status on the UCD Access Portal at www.ucdenver.edu/ucdaccess under the student's "to do list".

Limited Funds- Some financial aid funds are awarded on a **first-come**, **first-served** basis to eligible students who document significant financial need until all of those funds are exhausted for the academic year. These limited funds **do not** include the Federal Pell Grant or Federal Direct Student or Parent PLUS Loans. The FAFSA application is available October 1 of each year and students are encouraged to apply as close to this date as possible for consideration of the limited funds. Students must complete a new FAFSA every year to be considered for financial aid for the upcoming academic year.

It is the student's responsibility to make sure their financial aid application is complete. Students are encouraged to check their UCD Access Portal and their assigned University email account regularly for important updates and additional information required by the Financial Aid & Scholarships Office. Students are also encouraged to contact the Financial Aid & Scholarships Office with questions. Students may also obtain important information on-line at www.ucdenver.edu/finaid. All financial aid policies and procedures are subject to change due to revisions in federal and state laws, regulations, guidelines and applicable institution policies.

Awards

Students are informed by email notification through their University assigned email account when their financial aid award package is available. The email notice advises students to review their award on the UCD Access Portal. Financial aid awards should be available for review approximately four to six weeks after all application materials have been received, reviewed and determined complete, and then processed by the Financial Aid &

Scholarships Office. The information provided will include the types of awards, the amount of aid awarded for the academic year, and the minimum number of credit hours required for each term of aid eligibility. All Federal Direct Student and Parent PLUS Loans will need to be accepted on the UCD Access Portal. Students who have not borrowed a Federal Direct Stafford Student Loan since July 1, 2010 must complete a Master Promissory Note (MPN) and an Entrance Loan Counseling at https://studentloans.gov and all Parent PLUS Loan borrowers will need to complete a MPN and Loan Request at https://studentloans.gov. Please note that Parent PLUS Loan borrowers must be credit approved to receive this loan.

Financial Aid Eligibility

Each student must meet the following eligibility criteria to qualify for financial aid:

- 1. Be a U.S. citizen or eligible noncitizen.
- 2. Have a valid social security number (exceptions for students from the Republic of the Marshall Islands, Federated States of Micronesia, or the Republic of Palau).
- 3. Be classified as degree-seeking in an eligible degree or certificate program.
- 4. Be enrolled at least half-time which is a minimum of 6 credit hours to be eligible for most types of financial aid including the Direct Student Loan Programs.
- Meet federal student aid Satisfactory Academic Progress (SAP) standards at the end of each term
- 6. Not be in default on any student loan or owe a refund on any educational grant.
- 7. Male applicants must be registered with the Selective Service.
- 8. Must show proof of a high school diploma or recognized equivalent (GED or approved homeschooling).
- 9. Sign a statement on the FAFSA indicating that you will use federal student aid for educational purposes only.

Note: Students with intellectual disabilities who do not meet the eligibility requirements as outlined above may be able to obtain certain types of aid. To be eligible, you must be accepted for enrollment in a comprehensive transition and postsecondary program. For more information, go to StudentAid.gov/eligibility and select StudentAid.gov/eligibility and select Students With Intellectual Disabilities.

Grants, Loans and Work-Study

Grants:

- 1. Federal Pell Grant- This is a need-based, federally funded grant program. Eligibility for the Federal Pell Grant is determined before any other aid is awarded. Pell Grant Awards are awarded based off a strict need-based formula provided by the federal government and award amounts vary depending on the amount of financial need and the student's enrollment status. Only undergraduate students seeking a first time bachelor's degree are eligible.
- 2. Federal Supplemental Educational Opportunity Grant (SEOG)- This is a need-based, federally funded grant program awarded to students with exceptional need. Students must be eligible for the Federal Pell Grant to be considered for SEOG. Because the SEOG Grant has limited funding, it is awarded to the highest need students, and is not guaranteed to be awarded to all eligible students.
- 3. Federal Teach Grant- This is a non-need based, federally funded grant program available to students in specific programs who intend to teach in a public or private school that serves students from low-income families. Students can be considered for up to \$4000 per academic year, if eligible. More information can be found at https://teach-ats.ed.gov.

- 4. *CU Denver University Need Grant* This is a need-based, institutionally funded grant program. It is awarded to students who document financial need through the FAFSA. It is a limited fund award and awarded to students on a first come, first served basis.
- 5. Colorado Student Grant- This is a need-based, state funded grant program available to eligible resident undergraduate students. It is awarded to students who document financial need through FAFSA. This is a limited fund award and awarded on a first come, first served basis.

Loans:

- 1. Federal Direct Stafford Loan (2 types)-
 - The Federal Direct Subsidized Loan is a need based, federally funded loan program.
 Interest on the subsidized loan is paid by the federal government as long as the student remains enrolled at least half-time and during the six-month grace period after graduation or discontinuing the program of study.
 - The Federal Direct Unsubsidized Loan is a non-need based, federally funded loan program, but a valid FAFSA application is required for a student to receive this loan. Interest is not paid by the federal government for the unsubsidized loan program, and the student may elect to pay the interest immediately or allow the interest to capitalize on the total principal loan amount. The student receives a six-month grace period before entering repayment. The grace period begins six-months after the student ceases to be enrolled at least half-time, discontinues their program of study or graduates.
- 2. Federal Direct Parent PLUS Loan- The Parent PLUS Loan is a non-need based, federally funded loan program, available to the parents of dependent students. Dependency status is determined by the FAFSA application. The Parent PLUS loan is credit based and begins to accrue interest from the date of disbursement. Please note that if a parent cannot secure a PLUS Loan due to credit, the undergraduate student may qualify for additional Unsubsidized Loan and should contact the Financial Aid & Scholarships Office in regards to this. Repayment on the PLUS loan begins almost immediately after disbursement but a parent may make arrangements to have repayment deferred while the student is enrolled at least half-time. The interest on this loan, even while in deferment, will continue to capitalize on the principle amount.
- 3. Federal Perkins Loan- This is a need-based, federally funded loan program. The Perkins loan has a 5% fixed interest rate. No repayment of interest or principal is due until nine months after the student ceases to be enrolled at least half-time or graduates.

Work-Study:

- 1. Federal Work-Study- This is a need-based, federally funded program that allows students to work on a part-time basis in a work-study approved job (on campus, off campus or at nonprofit agencies) to help meet their educational costs.
- 2. Colorado Work-Study- This is a state funded program similar to the Federal Work-Study program but limited to resident undergraduate students pursuing their first Bachelor's degree. Limited amounts of Colorado Work-Study funds are available to students regardless of financial need.

Qualifying

Financial Need

Financial Aid eligibility is largely based on the concept of financial need. Financial need is calculated as Cost of Attendance (tuition, fees, books, and living expenses) minus the Expected Family Contribution or EFC (student/spouse contribution and parents' contribution for dependent students). A student's EFC is assigned directly from the information provided on the FAFSA application.

The Cost of Attendance, or COA, is the estimated annual cost to attend CU Denver, including tuition and fees, room, board, books and supplies, transportation and personal expenses. The Financial Aid & Scholarships Office determines standard COA based upon average tuition and fees charged and other budget items established by the Colorado Department of Higher Education (CDHE). Current COA figures are available on our website at www.ucdenver.edu/finaid.

The EFC from the student/spouse and from the parents (if applicable) are calculated by a standardized formula that is determined by the FAFSA data and is required by federal law. The formula considers income, savings and other assets, family size, number of children in postsecondary school and other factors and then assigns a student an EFC.

Financial Aid is intended to supplement and not replace financial contributions from the student and parents. If the EFC is equal to or greater than the COA, then the student will not qualify for need-based financial aid, but can still receive non-need based financial aid such as Direct Unsubsidized Loans or Direct Parent PLUS Loans. Students may appeal for special consideration if they are experiencing unusual or extenuating circumstances that are negatively impacting their finances such as a job loss.

Determining Dependency Status

The federal government provides specific guidelines that define dependency status for federal financial aid purposes. Dependency status is determined by a series of questions on the FAFSA application that can be reviewed at https://fafsa.ed.gov/. Students classified as dependent are required to provide student and parent household and financial information when applying for financial aid. If a student is classified as independent, then the student's parental information is not considered when the calculation of the Expected Family Contribution (EFC) is made. Current law defines an independent student as one who meets at least one of the following conditions:

- 1. Age 24 or older (born before January 1, 1995)
- 2. A Graduate student
- 3. Married (at the time of applying for the FAFSA)
- 4. Student with legal dependents other than a spouse
- 5. Student who has children who receive more than half their support
- 6. Veteran of the U.S. armed forces or currently on active duty
- 7. At age 13 or older was an orphan, ward of the court, or in foster care
- 8. Student is an emancipated minor or in a legal guardianship in their state of legal residence
- 9. On or after July 1, 2017 was an unaccompanied homeless youth or considered an unaccompanied, self-supporting youth at risk of becoming homeless

A dependency status may be appealed to the financial aid office if unusual circumstances exist. Contact the office for appeal guidelines.

Course Loads

Most undergraduate financial aid programs require at least half-time enrollment which is 6 credit hours per semester. Higher or lower minimums may be required for specific individual awards (review your award notification for the exact number of credits required for aid eligibility).

Satisfactory Academic Progress (SAP)

For continued aid eligibility, students must meet the University of Colorado Denver's Satisfactory Academic Progress (SAP) standards in compliance with federal regulations and defined by the Financial Aid & Scholarships Office. If a student is not meeting CU Denver's SAP standard, then they may be ineligible for financial aid and scholarship awards. Therefore, it is important for all students to be familiar with the SAP policy. For more information, students should review the Financial Aid Satisfactory Academic Policy at www.ucdenver.edu/finaid.

A student may appeal a financial aid suspension by submitting a SAP Appeal to the SAP appeals committee located in the Financial Aid & Scholarships Office by mail, fax or in person. The SAP appeal needs to document the extenuating circumstances that led to the student's suspension. All appeals must include third party supporting documentation in order to be considered. Appeals will be reviewed within three weeks of receipt and the student will receive a written response of the committee's decision by mail or email. The decision of the appeals committee is final.

Course Withdrawals and Repayments

Federal financial aid is disbursed based on the assumption that a student will attend courses for the entire semester and earn passing grades. A student who withdraws from or fails all courses (for any reason) and received federal financial aid must have a Return of Title IV calculation performed to determine the percentage of aid that was actually earned based on the amount of time the student attended their courses. Students are entitled to aid that was earned. The University will return any unearned aid to the appropriate Federal Title IV program. This could create a balance owed to the University of Colorado Denver.

The University will also determine the earned and unearned portions of any state or institutional aid. This calculation is separate from the Return of Title IV (R2T4) aid calculation.

If you withdraw on or before the University's census date, you will be required to return all state and/or institutional aid received for the term. The Bursar's Office will bill your account for the amount owed.

If you withdraw after the census date, you will be required to repay a portion of any state and institutional received for the term based on your withdrawal date.

CU Denver is required to verify that a student began attendance in any course a student withdraws from or fails. If the Financial Aid & Scholarships Office receives notification that a student never began attendance, or is unable to document that a student began attendance in a course, then their financial aid will be adjusted appropriately.

Scholarships

The Financial Aid & Scholarships office awards over \$18 million dollars in scholarships annually. For a complete listing of the many scholarships offered at the Denver Campus, go to www.ucdenver.edu/scholarships. In addition, many internet search programs are available to help students identify scholarships for which they may be eligible. One of the largest is www.FastWeb.com. You may also research www.finaid.org.

At CU Denver, we have a longstanding belief that finances should never stand in the way of motivated, talented individuals who want to better themselves and make a positive impact on the world around them. Through a tradition providing strong financial assistance and aid programs, we enforce this belief every day.

TUITION AND FEES

- College Opportunity Fund (COF Vouchers)
- Direct Deposit
- Drop Charge
- Past Due Tuition and Fees
- Payment of Tuition and Fees

- Registration Advanced Payment
- Residency Classification for Tuition Purposes
- Resident Tuition for Active Duty Military Personnel
- Tuition Appeals

All tuition and fee rates are established by the Board of Regents, the governing body of the University of Colorado, in accordance with legislation enacted annually by the Colorado General Assembly. The Regents set tuition rates and fees at a budget retreat each spring for the coming fall, spring and summer terms, but reserve the right to change rates at any time. Rates for the current year are available online to assist prospective students in anticipating costs. Please refer to the Web site at http://ucdenver.edu/bursar in July for new rates.

College Opportunity Fund (COF Vouchers)

An act of the Colorado state legislature in May 2004 established a new way for the state 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 is providing direct funding to undergraduate students through the College Opportunity Fund (COF). This program is also known as "vouchers" or "stipends." If an undergraduate in-state student applies for and authorizes use of the voucher, COF funds will be applied to the student's university bill.

Direct Deposit

Direct deposit is the standard method of issuing student account refunds to CU Denver students with credit balances. Students are strongly encouraged to sign up for direct deposit well in advance of any anticipated student account refunds, and may do so online via the Student Center à All Student Functions à Finances section of the UCDAccess portal.

Students who do not sign up for direct deposit will receive a paper refund check through the mail. Refunds will only be issued via direct deposit or through the mail. **Students are not allowed to pick up their refund check from the Bursar's Office.**

Drop Charge

Beginning the second Tuesday of the fall and spring terms until census date, a \$100 drop transaction charge will be assessed each time a student drops a course. Please refer to the <u>academic calendar</u> for summer dates. This includes student initiated drops done in order to change sections within a course. Section changes done for an administrative purpose through the deans' offices will be exempted from drop charges. If a student withdraws, dropping all classes, a drop charge will be assessed for each course.

Past Due Tuition and Fees

Past due student accounts are referred to Student Debt Management. If accounts are not paid in full, a 20% internal collection fee will be assessed on the unpaid balance, this is in addition to the 1.75% service charge per month all past due accounts are subject to. An overdue student account may be referred to a third party collection agency and reported to one or more credit bureau reporting services; the student explicitly authorizes CU Denver to release personal and financial information under those circumstances. To the extent permitted by applicable law, the student agrees to reimburse the University of Colorado Denver the fees of any collection agency, which may be based on a percentage at a maximum of 40% of the debt, and all costs and expenses, including reasonable attorney's fees, we incur in such collection efforts. In addition, while you maintain a past due balance with the University of Colorado Denver, a hold will be placed on your record preventing any future registration and the release of official transcripts.

Pursuant to C.R.S. § 23-5-115, in the event of a default on an amount owed to CU Denver, CU Denver may certify to the Colorado Department of Revenue information regarding persons with past due accounts. The Colorado Department of Revenue may then disburse funds to CU Denver in satisfaction of that debt from tax refund amounts owed to the individual, if any.

See the <u>Tuition and Fees Payment Disclosure Statement</u>.

For more information, please see the **Bursar's Administrative Withdrawal Policy**.

Payment of Tuition and Fees

All tuition and fees, except the application fee, are due on the day indicated on your billing statement. Students have an option to choose a payment plan available through QuikPAY, our payment processor. Specific information on the payment plan can be located here.

Students who register for courses are liable for payment of tuition and fees if they withdraw from school after census date. Refund policies for students who withdraw from the university both before and after census date are included in the <u>academic calendar</u>. A student with financial obligations to the university will not be permitted to register for any subsequent term, to graduate, to be issued transcripts or to be listed among those receiving a degree or special certificate. The only exception to this regulation involves loans and other types of indebtedness that are due after graduation. Students may pay tuition and fees with personal checks, by credit card at the Bursar's Office, or through the <u>UCDAccess portal</u>. Any payment transaction that is returned by the bank will be assessed an additional charge

The University of Colorado Denver is committed to providing students and their families a range of options for paying their educational expenses. The credit card payment method has become prohibitively expensive due to the fees charged by credit card companies to CU Denver for credit card transaction processing. This expense has been covered by University tuition revenues, and reduces the tuition dollars available for academic programs and services for all students. Therefore, a service fee of 2.75% of the payment amount will be assessed for all credit and debit card transactions.

Students who register in a non-degree status, and who later apply and are admitted to a degree status for that term, are responsible for the difference in tuition between the non-degree program and their applicable degree program and will be billed accordingly.

Undergraduate tuition for resident students is based on the total number of completed semester hours. The rate increases once a student has completed 60 hours.

Registration Advance Payment

All new or re-admitted University of Colorado Denver students taking classes on the Denver Campus are required to make a registration advance payment of \$200.00 before they may register for classes. The ONLY two exceptions to this requirement are when:

The Financial Aid Office has received a student's FAFSA data.

The student has not been admitted to an academic program at University of Colorado Denver and is only taking Extended Studies courses.

If a student withdraws from all of their classes before the first day of class, the \$200 registration advance payment will be refunded after the census date. If a student withdraws from all of their classes on or after the first day of class, the \$200 registration advance payment will be forfeited to the University. If a student does not withdraw from all of their classes, the \$200 registration advance payment will be treated as a deposit toward the student's tuition and fees.

Residency Classification for Tuition Purposes

Tuition classification is governed by Colorado statutes that apply to all state-funded institutions in Colorado. Institutions are bound by the provisions of this statute and are not free to make exceptions to the rules set forth.

Students are initially classified as in-state or out-of-state for tuition purposes at the time of application. The classification is based upon information furnished by the student and from other relevant sources. After the student's status is determined, it remains unchanged in the absence of satisfactory evidence to the contrary.

Once a student is classified as a nonresident for tuition purposes, the student must petition for a change in classification. Petitions must be submitted NO LATER THAN THE MONDAY PRIOR TO THE FIRST OFFICIAL DAY OF CLASSES of the term for which the student wishes to be classified as a resident. It is preferred that petitions be received 30 days prior to the beginning of the term. Late petitions will not be considered until the next semester. Specific information may be obtained from the Office of the Registrar.

The final decision regarding tuition status rests with the university. Questions regarding residence (tuition) status should be referred only to the tuition classification officer. Opinions of other persons are not official or binding upon the university. Additional information is available on our website.

Basic Requirements

The statute provides that an in-state student is one who has been a legal domiciliary of Colorado for one year or more immediately preceding the beginning of the term for which the instate classification is being sought. Persons over 23 years of age or who are emancipated establish their own legal domicile. Those who are under 23 years of age and are not emancipated assume the domicile of their parent or court-appointed legal guardian. A non-emancipated minor's parent must, therefore, have a legal domicile in Colorado for one year or more before the minor may be classified as an in-state student for tuition purposes.

Establishing Domicile

Domicile is established when one has a permanent place of habitation in Colorado and the intention of making Colorado one's true, fixed and permanent home and place of habitation. The tuition statute places the burden of establishing a Colorado domicile on the person seeking to establish the domicile. The question of intent is one of documentable fact and needs to be shown by substantial connections with the state sufficient to evidence such intent. Legal domicile in Colorado for tuition purposes begins the day after connections with Colorado are made sufficient to evidence one's intent. The most common ties with the state are (1) change of driver's license to Colorado, (2) change of automobile registration to Colorado, (3) Colorado voter registration, (4) permanent employment in Colorado and most important, (5) payment of state income taxes as a resident by one whose income is sufficient to be taxed. Caution: payment or filing of back taxes in no way serves to establish legal domicile retroactive to the time filed. In order to qualify for in-state tuition for a given term, the 12-month waiting period (which begins when the legal domicile is established) must be over by the first day of classes for the term in question. If one's 12-month waiting period expires during the semester, in-state tuition cannot be granted until the next semester.

Resident Tuition for Active Duty Personnel

The Colorado legislature approved resident tuition for active duty military personnel on permanent duty assignment in Colorado and for their dependents. ELIGIBLE STUDENTS MUST BE CERTIFIED EACH TERM. Students obtain a completed verification form from the base education officer and submit the form with their military ID to the admissions office after they have registered but before the end of the drop/add period. At the time the verification form is certified in the admissions office, the student's bill will be adjusted to reflect the resident tuition rate. Students who have been certified remain classified as nonresidents for tuition purposes and must petition to change their status once they establish permanent ties to Colorado.

Tuition Appeals

Students are responsible for abiding by the published deadlines. Tuition is not refundable when students drop or withdraw from courses after the published deadlines. If circumstances beyond the student's control have made the late drop or withdraw necessary, the student may file a tuition appeal. Instructions and forms for submitting a tuition appeal are available in the Office of the Registrar on the fifth floor of the Student Commons Building. Completed tuition appeals packets must be submitted to the tuition appeals coordinator in the registrar's office within six months following the end of the term being appealed.

Records and Registration Information

Records and Registration

CU Denver offers students a completely online system of planning their schedules and registering for classes. As a student, you are responsible for knowing the deadlines, rules, regulations, course loads, prerequisites and policies of the university, as well as those of the college or school in which you are enrolled, all of which is provided within this online catalog. Please refer to the Academic Policies section for more specific information related to records and registration.

Office of the Registrar

Assistant Vice Chancellor and University Registrar: Carrie John

Office: Student Commons Building, Suite 5005

Telephone: 303-315-2600

Fax: 303-315-2550

E-mail: registrar@ucdenver.edu

Web site: www.ucdenver.edu/Registrar

Students should review the sections of this catalog that describe in detail the academic programs available at the Denver Campus.

New and transfer undeclared undergraduate students, as well as prebusiness and preengineering students, should contact the Academic Advising Center at 303-352-3520 to arrange for an advising appointment prior to registration. Other freshmen and transfer students should contact their school or college to arrange for an advising appointment prior to registration.

The registrar's office will send an e-mail message to the student's university-assigned e-mail address, inviting the student to register, including registration information and a registration time assignment. Registration is by time assignment only. Students may register via the web on or after their assigned time.

FERPA

FERPA: FAMILY EDUCATIONAL RIGHTS AND PRIVACY ACT

FERPA is a federal privacy law that protects students' educational records. Under this law, students have three primary rights:

- Inspect and review their education records.
- Seek to amend incorrect education records.
- Have some control over the disclosure of information from their education record.

FERPA directory information is information contained in a student's education record that generally would not be considered harmful or an invasion of privacy if disclosed. Under current CU Denver policy, the following information is designated as directory information:

- Student name. If provided, a preferred name will be used when there is not a documented business or legal reason to provide a student's primary name. Students may also select a diploma name for graduation and commencement materials.
- Hometown (city, state).
- Campus email address.*
- Dates of attendance.
- Previous educational institutions attended.
- School/college or division of enrollment.
- Majors, minors and field of study.
- Classification level (e.g., freshman, sophomore, graduate student).
- University-recognized honors and awards.
- Degree status (e.g. expected graduation date and/or conferral dates/terms).
- Enrollment status.
- Employment related to student status (e.g. teaching assistant, resident assistant or work-study) and dates for positions held.
- Participation in officially recognized activities/sports, including height and weight of athletes.
- Photos and videos taken or maintained by the university.

*Campus email addresses are only disclosed to requestors who agree not to use them for solicitation.

Although these items are designated by CU Denver as directory information, only a limited amount of this information is routinely disclosed by CU Denver university officials. The university retains the discretion to refuse disclosure of directory information if it believes such disclosure would be an infringement on student privacy rights.

Students may ask the University not to publicly disclose directory information. Be aware, however, if you are seeking employment, the Registrar's Office cannot release your enrollment, degree status or major to anyone unless you come to the Registrar's Office with a photo ID. Forms to prevent disclosure of directory information can be obtained at the Registrar's Office, located in the Student Commons Building, or via the Registrar's website at www.ucdenver.edu/registrar.

Information that is never released without your consent includes grades, tuition/fees owed, financial aid, etc. If you would like to give permission to someone else to have access to that information, you can submit a Release of Confidential Information Form to the Office of the Registrar. This form also must be submitted in person.

More information about FERPA can be found in the University Catalog. If you have questions regarding your rights under FERPA, please contact the Office of the Registrar.

Student Services Information

CAMPUS LIFE

- Auraria Campus
- Campus Amenities
 - Tivoli Station
 - Auraria Campus Event Services
 - o Early Learning/Child Care Center
 - Event/Recreation Center
 - Auraria Library
 - Media Center/Classroom Support Services
 - Emmanuel Gallery
 - Health Center of Auraria
 - King Academic and Performing Arts Center
 - o Tivoli Student Union

- Campus Safety
- Office of Commuter Services
- Student Right To Know and Disclosure Information

The University of Colorado Denver, Denver Campus is physically located on the 151-acre Auraria Campus, which is shared with two other institutions-Metropolitan State University of Denver and Community College of Denver. Because we share facilities, our students have access to the level of resources found at much larger public universities. Since fall of 2006, the university has also been able to offer student housing adjacent to this traditionally commuter campus. Details about the campus and Campus Village are explained in this chapter.

Auraria Campus

Since opening in 1976, Auraria has become the largest campus in Colorado, enrolling nearly 50,000 students-20 percent of all the students in public higher education in the state. This is the most efficiently utilized campus in the state. Classrooms on the Auraria Campus are used an average of 50+ hours per week. Classes are held from 8 a.m. to 10 p.m. Monday through Thursday and from 8 a.m. to 6 p.m. on Friday, Saturday and Sunday. Some courses and programs are offered cooperatively by the Auraria educational institutions. Those pertaining to CU Denver students are outlined in this catalog.

The Auraria Campus offers numerous amenities to students, faculty and staff, from the largest bookstore in the Rocky Mountain region to a state-of-the-art fitness facility. Details of these amenities are outlined in this chapter.

In addition to its proximity to the thriving business and industry of downtown Denver, the Auraria Campus has a distinct historic flavor. The Tivoli Student Union is housed in a renovated brewery originally built in the 1860s. Historic Ninth Street Park, St. Cajetan's Church/Performing Arts Center, St. Elizabeth's Church, the Emmanuel-Sherith Chapel/Synagogue/Art Gallery and the Golda Meir House Museum are also located on campus.

Auraria Higher Education Center

The Auraria Higher Education Center (AHEC) is the administrative body that coordinates the facilities, services and activities for the three educational institutions on campus. AHEC provides common services for the campus including: classroom scheduling, facilities services and

construction, campus police, telecommunications infrastructure, student union, media services, book store, early learning center, parking and transportation, mail services and facilities master planning. Visit their <u>website</u> for additional information.

Campus Amenities

Tivoli Station

(Formerly Auraria Campus Bookstore)

Location: Tivoli Student Union, suites 105 and 205

Phone number: 303-556-4286

Website: www.tivolistation.com Facebook: facebook.com/TivoliStation

We've got you covered at Tivoli Station, your best resource for **technology**, **CU Denver spirit gear**, **and cost-saving options for textbooks**. We offer both convenience and value. Look to us for easy one-stop shopping and a variety of programs designed to benefit students.

Tech Station

As an **Apple Authorized Campus Store** and **Apple Authorized Service Provider**, we offer student discounts and in-store tech support. We also carry **Dell** computers, discounted HP technology, calculators, flash drives, headphones, and more.

Book Station

Thousands of textbook titles are available to rent (save up to 50%) or **buy new or used**. At the end of each semester, sell your used books for cash with the **Textbook Buyback Program**, a service we offer to help offset student expenses.

You can also visit ahec.verbacompare.com to compare textbook prices from the web, giving you options to find the best value available.

Lynx Station

Show your school spirit with **CU Denver clothing and gear**, such as shirts, hats, pants, lanyards, hoodies, mugs, and water bottles.

Supply Station

We offer a variety of course supplies, including general school supplies and art, culinary, and science lab materials.

Reading Station

In the general merchandise area we provide study aids, reference materials, gift items, and discounted New York Times Bestsellers.

Charging Station

Charge your device for free using one of our phone ports or outlets.

Snack Station

Grab a snack while you are waiting for your device to charge, or take it on the go. We have prewrapped sandwiches, drinks, yogurt, chips, and candy.

• Campus Commitment

We are committed to the campus. Revenue from the bookstore helps fund campus programs and keeps your student bond fee down. We are also one of the largest student employers on campus.

Auraria Campus Event Services

Location: 900 Auraria Parkway, Suite 325 Phone: 303-556-2755

Email: acesmaindesk@ahec.edu Website: www.ahec.edu/eventservices

Auraria Campus Event Services (ACES) manages all non-academic events that take place on the Auraria Campus. From a simple meeting to an impactful campus event like Spring Fling or Fall Fest, our team is committed to providing quality service and producing successful events.

A majority of the event spaces on campus are located in the Tivoli Student Union, but other event venues are also available in St. Cajetan's Event Center, the PE/Event Center, and several outdoor event spaces including the Tivoli Quad. Student groups can contact us for assistance with locating and booking a space and coordinating support services.

Auraria Early Learning Center (Child Care Center)

Location: 950 9th Street Park Phone Number: 303-556-3188

The Auraria Early Learning Center (AELC) provides high quality early childhood care and educational program to children 12 months and walking through 8 years old. The programs at AELC are utilized by the children of college students, as well as children of faculty and staff on campus, and community members. There are 300 children in 12 classrooms and the center is open year round (except for holidays) from 7 AM to 6 PM, Monday through Friday. The Center also offers a fully accredited kindergarten program and a summer camp program. AELC has earned a 4 Star - or high quality - Qualistar rating, as ranked by Qualistar Early Learning.

Auraria Event Center/Student Recreation Center

Location: PE Building/Event Center

Phone: 303-556-3210 (recreation), 303-352-4371 (fitness)

Website: http://www.msudenver.edu/campusrec

The Auraria Campus PE/Event Center is a 2,800-seat facility for team and individual sport activities, academic programs, events and conferences. Funds from the Student Recreation Fee support Campus Recreation at Auraria (CRA). At CRA, our purpose is to foster individual and community well-being through the power of engagement, leadership, partnership and

recreation. CRA provides a wide range of affordable, high quality, and inclusive recreational and wellness opportunities designed to support personal, academic, community and institutional success of Auraria Campus students, faculty, staff, alumni and the community at-large. CRA consists of Fitness and Wellness, Outdoor Adventure and Leadership, Recreational Sports, Educations/Certification, Member Services, Employment Opportunities, Partnerships, and Community Outreach.

Auraria Library

Phone Number: 303-556-2740

Website: http://library.auraria.edu/services/askus

The Auraria Library connects users with ideas through technology-enabled information discovery and delivery on an "anytime, anyplace" basis. The Library's collections of learning materials, resources, and research services support the information, research, and curriculum needs of the Auraria Campus. Whether you are looking for a quiet place to read and reflect, a place to share a cup of coffee while working with classmates on a group project, a source of authoritative academic information, or a computer-enabled collaborative study room, the Library will meet your needs. Assistance from Library staff is available via one-on-one meetings, by phone, text, or chat on our website (library.auraria.edu/services/researchhelp).

Auraria Media Center and Classroom Support

Location: 1100 Lawrence Street (East side of the Auraria Library), 015 **Phone Number:** 303-556-2426 **Website:** http://mediacenter.ahec.edu

The Auraria Media Center and Classroom Support Services offers a full range of media services and classroom support:

- distance learning technologies including video conferencing, webinars, audio conferencing, video over IP and ISDN and videotaping of course delivery
- circulation of a wide range of audio, video and data (AVD) presentation equipment for one-time use
- long-term classroom equipment check-out
- production of content on digital tape, DVD, CD and videotape by an award-winning staff using state-of-the-art digital editing, graphics and animation systems
- quantity duplication of DVD, CD, audio and videotape media
- equipment maintenance and repair
- equipment/systems consultation and installation

The Auraria Media Center's 34-channel closed-circuit campus cable system can be used in the classroom to broadcast channels such as CNN, MSNBC, History, Discovery, A&E, PBS, CSPAN, NASA and local television networks. One channel is dedicated to and managed by each institution for distribution of programming of their choice.

Auraria Media Center staff are available to train faculty in the use of equipment in "smart" classrooms on campus and offer consulting services to faculty and other clients in such areas as media design and production, effective use of media types and effective use of distance learning technologies, effective use of those technologies and equipment selection to best meet instructional needs.

Auraria Media Center and Classroom Support Services will handle all of your classroom needs regarding furniture, projector screens, whiteboards, smart classroom equipment and ADA furniture placement.

Emmanuel Gallery

Location: 10th and Lawrence Street Pedestrian Mall

Phone Number: 303-315-7431

Tri-institutional campus on Auraria Campus for over 35 years. Historical landmark who received the Mayor's Art for Excellence in 2012 featuring national, international artists, designers and architects as well as featuring student and faculty shows for each school on campus. Stop in for a relaxing break

Health Center at Auraria

Location: Plaza Building 150 **Phone Number:** 303-556-2525

24 Hour Mental Health Crisis Line: 303-352-4455

Website: www.healthcenter1.com

Medical Care

The Health Center at Auraria provides primary medical care, disease prevention, health education, wellness promotion, and various specialty services to all registered MSU Denver, CCD and CU Denver students.

The Health Center is open Monday through Thursday from 8 a.m. to 5 p.m., and Friday from 8 a.m. to 3 p.m.

Eligibility

All current Students, faculty and staff on the Auraria Campus are eligible for medical services. Be prepared to show a Student I.D. card or a photo ID each time you check in. Payment Options

Payment

Patients who participate or are enrolled in the MSU Denver or CU Denver Student Health Insurance will have their covered charges submitted directly to the insurance carriers. Patients are required to pay at the time of service for any plan exclusions and co-payments.

Health Center @ Auraria accepts most major health insurance plans because we understand the importance of health insurance for the individuals we serve. As insurance benefits shift and change, it is important to know your plan and what is covered before your appointment with your provider.

In an effort to assist our patients, Health Center @ Auraria has listed below the insurance plans we accept. We encourage you to access your individual policy, and identify what your specific

plan will cover. Please note that, while many wellness and preventative services may now be covered 100% by your plan, specific benefits will vary according to your policy benefits.

It is imperative that patients review and understand their financial responsibility and portion of the services that are provided to them. Please contact your insurance carrier for specific details of your plan.

We currently accept most insurance plans with the following carriers:

Aetna: https://www.aetna.com

Anthem Blue Cross/Blue Shield: https://www.anthem.com

Cigna: https://my.cigna.com

Cofinity: (refer to the link on the back of your insurance card)

Humana: https://www.humana.com

Multi-plan: (refer to the link on the back of your insurance card)

Rocky Mountain Health Plan: http://www.rmhp.org

TriCare: https://tricare.mil/

United HealthCare: https://www.myuhc.com

Staff

The Health Center is staffed by Physicians, Physician Assistants, Nurse Practitioners, Radiologic Technologists, Medical Assistants, and Allied Health Professionals. Psychiatrists and Gynecologists provide specialty medical care.

Appointments

To be respectful of your time it is suggested that you schedule an appointment in advance by calling (303) 556-2525. Walk-in Care is also available on a "first come / first served" basis. Patients are encouraged to arrive early to increase the likelihood of Walk-in availability. Patients are scheduled for a same day or a future appointment according to the severity of their medical need.

Services

The Health Center at Auraria can treat the majority of your health concerns on-site, including illnesses, injuries and physicals. See the list below for other on-site services.

- Illness Treatment
- First Aid
- Urgent Care
- Physical Examinations
- Lab Testing
- X-ray
- Medications
- Skin and Mole Evaluations
- Immunizations
- Blood Pressure Check
- Annual Gynecologic Exams
- Safer Sex Instruction

- Sexually Transmitted Disease Screening and Treatment
- Pregnancy Tests
- Birth Control Information and Supplies
- Colposcopy/Cryotherapy
- Referral to On-Site Physician Specialists
- Psychiatrist Consultations (referral needed)
- Cholesterol Screening/Fitness Analysis
- Minor Surgery/Suturing/Biopsies

Free clinical Services

The Health Center at Auraria offers a variety of services at no charge regardless of insurance coverage. These exclusive free services are available to all MSU Denver, CU Denver, CCD and AHEC students, faculty and staff.

Free services include:

- Flu Vaccination
- HIV Testing, including Rapid HIV Testing
- Nutritional Counseling
- Prescriptive Exercise Rehabilitation
- Tobacco Cessation includes free medication if indicated

King Academic and Performing Arts Center

Location: 855 Lawrence Way Phone Number: 303-556-2179

Website: www.ahec.edu/kingcenter

The King Center houses six performing spaces: three permanently assigned production studios, a 197-seat recital hall; 520-seat concert hall; and the 270 seat Eugenia Rawls Courtyard Theatre. There are dressing rooms, green room, recording studio, lighting lab, music electronics lab, classroom space, box office, scene shop, paint shop and costume shop. All spaces are fully equipped with state-of-the-art equipment and a variety of spaces for exhibiting fine art. The entire facility has more than 180,000 square feet dedicated to the education of the student and development of the student who wishes to study performance/arts. The center can support many forms of entertainment, anywhere from legit theatre to large choral ensembles and other forms of performances.

You can usually find staff in the offices between 9:00am - 4:30p. But we have employees on site at any given time and day of the week depending on the three institutions performance schedules.

Tivoli Student Union

Location: 900 Auraria Parkway #325 Phone Number: 303-556-6330 Website: www.ahec.edu/tivoli The Tivoli Student Union, managed by the Auraria Higher Education Center's Student Facilities Services department, provides a wide variety of amenities for the campus community. As the hub of the campus, the Tivoli Student Union houses the campus bookstore, called Tivoli Station, full-service restaurants and a food court, conference and meeting spaces, and facilities for recreational, social, and organized co-curricular student activities. The following services are located in the Tivoli Student Union:

- Tivoli Station (bookstore)
- Commuter Resource Center (ID Center)
- Sigi's Pool Hall
- Ricoh Copy Center
- Credit Union of Denver
- Public Service Credit Union
- i-lov-iT Market
- Free mobile charging stations (at Tivoli Station)
- Study lounges
- · Restaurants, a coffee shop, and a food court

Club Hub

Location: 900 Auraria Parkway, Suite 346 **Phone Number:** 303-556-8094

Website: www.ahec.edu/club-hub

The Club Hub provides free workspace for over 60 student clubs, as well as group meeting spaces and lounge areas. We support clubs in pursuing their goals and objectives, and also provide the opportunity to interact with other organizations on campus. Clubs must receive official recognition from their institution for Club Hub privileges. Our services include computer workstations with Internet access and printers, fax machines, mailboxes, and office supplies.

ID CENTER (COMMUTER RESOURCE CENTER)

Location: 900 Auraria Parkway, Suite 269 Phone Number: 303-556-8385

Website: www.ahec.edu/id-center

The Commuter Resource Center (ID Center) provides information about programs and services available to the campus community related to commuting to campus, student IDs, the RTD CollgePass, off-campus housing, getting around campus, and much more. Visit the ID Center to get your University of Colorado Denver student ID card and your RTD CollegePass smart card for unlimited rides on the RTD bus and light rail system.

SIGI'S POOL HALL

Location: 900 Auraria Parkway, Suite 145 **Phone Number:** 303-556-3645

Website: www.ahec.edu/sigis

Sigi's Pool Hall is a rec room for students to relax and meet with friends between classes. In addition to a lounge area with big screen TVs, lunch tables, and use of a microwave, we have pool, ping-pong, poker, and a variety of Xbox or Wii video games. Join us for monthly tournaments for the chance to win prizes! Sigi's is also home to the MSU Denver Food Bank.

Campus Safety

Auraria Police Department

Location: 1201 5th Street, Denver, CO 80217 Police Dispatch Number: 303-556-3271

Located in the Administration Building on the Auraria Campus

Campus Police Mission

The Auraria Campus Police Department is committed to enhancing the quality of life on the Auraria Campus by protecting life and property, and providing a wide range of services to prevent crime and resolve problems.

Services (The Auraria Campus Police Department provides campus services 24 hours a day, 7 days a week.)

- Crime prevention programs
- Informational services
- Police support to campus staff
- Night escorts to your vehicle
- Security patrols, bicycle patrols, foot patrols
- Vehicle unlocks
- Emergency response (Emergency Phone Map: http://www.ahec.edu/campusmaps/index.htm)
- Timely Notification Bulletin for the Auraria Campus
- Immediate notice of crimes affecting the Auraria Campus.

The Auraria Handivan Service is offered Monday through Thursday 7:00 am-10:00 pm and on Friday's from 7:00 am-6:00 pm. Also, take advantage of Auraria's Nightrider escort service. It will take you to any building or parking lot on campus Monday through Thursday, Sundown to 10:00pm. The wait time is usually no longer than 10 minutes. To arrange for the Nightrider, contact the Auraria Parking Office at (303) 556-2001. If the Nightrider is not running, contact the Auraria Campus Police Department at (303) 556-5000 to arrange for an escort to your car.

The Emergency Notification System (ENS) tool provided by the University of Colorado Denver (CU Denver) for students, faculty and staff provides timely life-safety alerts. You are able to receive these alerts via text, voice and email messaging. Your CU Denver email address has already been added to this system. If you would receive emergency alerts on your cell phone, make sure that you enter your cell phone number into the PROFILE section of your student or employee portal at https://my.cu.edu/. Identify the phone type as a "Cellular" device and check it as the "Preferred" number. If you have questions, please contact the CU Denver Emergency Manager, Essi Ellis, at Essi.Ellis@ucdenver.edu or by phone at 303-724-1031.

The Office of Commuter Services

Location: Tivoli Student Union, 227

Phone: 303-556-2444 Email: CommuterServices@ucdenver.edu

Off-Campus Housing Database Website: offcampushousing.ucdenver.edu

The Office of Commuter Services supports students with commuting resources and an off-campus housing database that can accessed through the link listed above. Any on-campus housing questions should be directed to Campus Village at 303-573-5272 or Housing@ucdenver.edu.

Student Right To Know and Disclosure Information

Crime Statistics

In compliance with the federal Student Right-to-Know and Campus Security Act, the Auraria Campus publishes crime statistics on campus in the Auraria Campus Clery Report. In an emergency, please contact Auraria Campus Police at 303-556-5000 or dial 911 from a campus phone.

Persistence and Completion Data

Section 103 of Title 1 of Public Law 101-542 as amended by Public Law 102-26 (the Federal "Student Right-to-Know" Act) requires that institutions produce and make available to current and prospective students the completion rate of first-time, full-time, degree-seeking undergraduate students entering the institution. Six years after entering, 40 percent of the fall 2008 cohort graduated.

CU Denver's one-year fall-to-fall retention rate is 75 percent for the fall 2012 cohort. That is, of the first-time, full-time, degree-seeking undergraduate students who entered the university in fall 2012, 75 percent were enrolled at the Denver Campus in fall 2013 end of term.

Voluntary System of Accountability (VSA) data indicate that the 2008 Denver Campus first-time, full-time, degree-seeking freshman cohort has an overall 4-year success rate of more than 80%, with 21% retained an another institution, 40% retained at CU Denver, nearly 15% graduated from CU Denver, and another 5.6% received degrees elsewhere.

Riot Law (Student Riot Bill)

Student enrollment-prohibition-public peace and order convictions: 1) No person who is convicted of a riot offense shall be enrolled in a state-supported institution of higher education for a period of 12 months following the date of conviction; 2) a student who is enrolled in a state-supported institution of higher education and who is convicted of a riot offense shall be immediately suspended from the institution upon the institution's notification of such conviction for a period of 12 months following the date of conviction, except that if a student has been suspended prior to the date of conviction by the state-supported institution of higher education for the same riot activity, the twelve month suspension shall run from the start of the suspension imposed by the institution; 3) nothing in this section shall be construed to prohibit a state-supported institution of higher education from implementing its own policies and procedures or disciplinary actions in addition to the suspension under (2) of this section, regarding students involved in riot.

Sex Offender Information (Campus Sex Crimes Prevention Act)

Sex offenders are required to list the locations of all institutions of post-secondary education where they volunteer or are enrolled or employed. The Colorado Bureau of Investigation maintains a database identifying all such persons and makes it available to all law enforcement agencies in which jurisdiction the institution of postsecondary education is located. The campus

community can obtain this information by contacting the Auraria Police Department at 303-556-5000.

Voter Registration (National Voter Registration Act)In compliance with the National Voter Registration Act, the state of Colorado voter registration application form and information is available online at www.sos.state.co.us/pubs/elections/ or www.fec.gov/votregis/vr.shtml

Student Services Information

STUDENT SERVICES

- Academic Success and Advising Center
- Campus Assessment, Response Evaluation (CARE Team)
- Career Center
- CLAS Academic Advising Office
- Club Sports
- College of Arts & Media Advising
- Community Engagement
- Community Standards
- CU Denver Live!
- Disability Resources and Services
- Educational Opportunity Programs (EOP)
- ESL Academy

- Experiential Learning Center
- Gay, Lesbian, Bisexual, Trans (GLBT) Student Services
- Global Education, Study Abroad
- International Affairs
- International Colleges and Partnerships
- International Student and Scholar Services
- Learning Resource Center
- Lynx Center and New Student Orientation
- Office of Case Management
- Office of Information Technology
- Ombuds Office
- Peer Advocate Leader (PAL) Program

- Pre-Collegiate and Academic Outreach
- Student Activities and Events
- Student and Community Counseling Center
- Student Government Association
- Student Health Insurance
- Student Life
- Student Newspaper: CU Denver Sentry
- Student Organizations and Leadership Programs
- Title IX: Sex Discrimination, Sexual Harassment, and Sexual Misconduct
- Veteran & Military Student Services
- Women's Resource Center
- Writing Center

Academic Success and Advising Center

Office: Student Commons Building, Room 1113

Phone Number: 303-315-1940

Website: http://ucdenver.edu/life/services/asac/Pages/default.aspx

Academic advising is the foundation of a successful college experience. The Academic Success and Advising Center (ASAC) assists students in the development of meaningful educational plans. This office serves as the first point of contact for students who are pre-architecture, pre-business, pre-engineering, undecided in the College of Liberal Arts and Sciences as well as all freshmen and undecided in the College of Arts & Media. Students assigned to ASAC meet with an advisor every semester to plan a schedule, and discuss academic support services. The center provides general information and resource referrals to all students.

Campus Assessment, Response and Evaluation (CARE) Team

Location: Tivoli 454 Phone Number: (303) 352-3579

Submit a concern at:

https://cm.maxient.com/reportingform.php?UnivofColoradoDenver&layout id=1

The CARE Team is committed to improving campus safety and student success by proactively and collaboratively managing situations and individuals that pose, or may reasonably pose, a threat to the safety and well-being of the campus community. The team coordinates with

students, faculty, and staff as well as concerned others when assessing or responding to individuals who may pose a risk to themselves or others. The team intervenes where necessary and provides resources, referrals and assistance to those in need.

The Career Center

Location: Tivoli Student Union 267 **Phone Number:** 303-556-2250

The Career Center offers a full array of services that prepare students for their transition from college to career. Students are encouraged to participate in career-related events and services as early as their freshman year. This includes obtaining help in choosing a major, deciding on career options, and mapping out experiences necessary to be successful upon graduation. The Career Center also supports students in refining job search skills like resume & cover letter writing, interview preparation, and targeting employers through our internship and job board called Handshake.

The Career Center's mission is to provide personal and meaningful interactions with students, alumni and employers in order to prepare them for the world of work.

CLAS Academic Advising Office

Location: North Classroom, Room 1030 **Phone:** 303-315-7100

Hours of Operation: 8:00 a.m.-5:00 p.m.-Mon., Thu. & Fri., 8:00 a.m -7:00 p.m. Tues. & Wed. **Fax:** 303-315-7116 **E-mail:** CLAS advising@ucdenver.edu

Website: http://www.ucdenver.edu/academics/colleges/CLAS/clas-

advising/Pages/CLASAdvising.aspx

CLAS Advising System

Academic advising in the College of Liberal Arts and Sciences (CLAS) is a shared partnership between students, faculty, and staff. CLAS utilizes a dual advising system, which means all undergraduate students with a declared CLAS major will have at least two advisors to guide them through the completion of their degree. The two academic advisors with whom students in a declared CLAS major will work are a CLAS Academic Advisor and a Faculty Advisor. Students' degree progress and graduation plans are monitored and approved by both advisors.

Students who are still deciding their college major (Liberal Arts- Undeclared), along with prearchitecture, pre-business, & pre-engineering students, are served through the Academic Success and Advising Center (ASAC), located within the Student Commons Building (SCB) Room 1113, 303-315-1940. E-mail: <u>ASAC@ucdenver.edu</u> Web site: <u>www.ucdenver.edu/asac</u>

Faculty Advisor's Role

- Explain major/minor requirements.
- Evaluate transfer credits within major/minor.
- Keep the student on track with major/minor requirements.
- Discuss career and graduate school opportunities.

An updated list of faculty advisors can be found on the CLAS Advising website under the Academic Advising tab. Select the Faculty Advisors link.

CLAS Academic Advisor's Role

- Guide students through the CU Denver system.
- Help students make informed course decisions.
- Evaluate the application of transfer credits toward general education requirements.
- Connect students to the campus and campus resources.
- · Explain University and college policies.
- Facilitate the graduation process.

Students can identify their assigned CLAS Advisor in the "Advisor" box in their Student Center on UCD Access. Faculty Advisor contact information is available in the CLAS Advising Office and on the CLAS Advising website under the Academic Advising tab and Faculty Advisor link.

Student's Role

- Meet regularly with assigned academic advisor(s).
- Learn CU Denver, CLAS, major/minor, and degree requirements.
- Use available resources to track academic progress (degree audit, transfer credit reports, transcript, CLAS handouts, etc.) and maintain individual records of progress.
- Set academic goals with the assistance of advisors.
- Know academic policies and deadlines.
- Choose and enroll in courses.
- Understand the importance of professionalism and ethical behavior.
- Use campus resources and ask for help.

CLAS Academic Advising Mission

We create and sustain an inclusive and supportive learning environment where students are engaged to author meaningful academic and professional plans through collaborative advising relationships that foster student success and degree completion.

CLAS Academic Advising Fundamental Goals

- To deliver accurate information about CU Denver core curriculum, CLAS, and general graduation requirements
- To help students navigate university and CLAS academic policies and deadlines
- To help connect students with major and minor faculty advisors and campus resources
- To help students make intentional decisions about course selection and plan appropriately for fulfilling degree requirements
- To achieve the process/delivery outcomes listed below
- To facilitate opportunities for advisees to experience the student learning outcomes listed below
- To contribute to and champion best practices within the CU Denver advising community
- To collaborate with the CU system, Auraria, and community partners on our shared responsibility for student success and degree completion

CLAS Academic Advising Process/Delivery Outcomes

 Welcome, respect, inform, and support students to increase their satisfaction and engagement with advising

- Implement new advising methods/technologies to support our diverse student population
- Use data from ongoing research and assessment of process/delivery and student learning outcomes to improve the advising experience

CLAS Academic Advising Student Learning Outcomes

What information do we want students to learn as a result of academic advising?

Students will be able to:

- Identify and interpret CLAS and university academic policies, deadlines, and general graduation requirements
- Describe and distinguish CU Denver Core and CLAS graduation requirements
- Locate and engage campus resources that promote strategies for academic success

What skills do we want students to develop as a result of academic advising?

Students will be able to:

- Use CLAS and major and minor advising tools to track academic progress toward completing degree requirements
- Meet consistently with their academic advisors, including CLAS, major, minor, and prehealth advisors
- Prepare academic plans compatible with personal, academic, and professional goals
- Practice decision-making and critical thinking skills in making choices about their educational plans

What developmental changes do we want students to experience as a result of academic advising?

Students will be able to:

- Articulate the purpose of a liberal arts education
- Assess the impact of their academic behaviors and decisions on their academic success and progress
- Evaluate the relationship between decisions about their program of study and academic and professional goals
- Take ownership of their educational journey

Club Sports

Location: Tivoli Student Union 127 **Phone Number:** 303-352-3865

Email: clubsports@ucdenver.edu

Web: http://www.ucdenver.edu/clubsports

Club Sports are teams created and organized through student leadership to promote skill or interest in a particular sport. These teams are often competitive due to regularly scheduled practices and the use of part-time coaches. Club Teams frequently choose to compete against other schools across Colorado and the nation.

Club Sports are meant to be a learning experience for the members through their involvement in fundraising, public relations, organization, administration, budgeting and scheduling. Involvement in a group and/or team situation helps enhance the student's overall education while improving the community at CU Denver. The leadership training and opportunities available through active participation in a sport club are intended to benefit the participant throughout his/her life.

College of Arts & Media Advising and Student Services

Location: Arts Building, Suite 177 **Phone**: 303-315-7400 **Fax**: 303-315-7404 **Phone**: 303-315-7400 **E-mail**: CAM@ucdenver.edu

Advising and Student Services at the College of Arts & Media (CAM) provides current and prospective CAM students with academic information about the college and university. CAM advisors assist students with tracking their academic progress, discussing remaining requirements and course sequencing and by offering appropriate referrals to faculty and other university services (e.g., career resources). Advisors also coordinate academic email notifications to students (e.g., add/drop deadlines and applying to graduate), as well as maintaining advising-related materials. While students are encouraged to make use of the service of academic advising throughout their college career, they are ultimately responsible for their own academic progress.

Academic advising may be mandated or suggested prior to registration depending on the student's status. Students can view registration holds in the Student Center of their UCDAccess account.

First-Year and Transfer Students

First-year students are required to attend New Student Orientation and meet with an advisor before registering for their first semester, and then later are required to meet with an advisor in the Academic Success and Advising Center (ASAC) before registering for their second semester. Transfer students are required to meet with a CAM academic advisor and may also be required to complete an orientation prior to registering for their first semester of courses.

Continuing Students

Students with declared majors who have completed at least 30 semester hours are assigned to CAM Advising and Student Services. Students are encouraged to meet with an advisor at least once per year and to bring a sample schedule to each advising appointment.

Students approaching their junior and senior years are encouraged to meet with a faculty mentor in their area of study to discuss internships, career/employment opportunities, graduate school, professional organizations and other post-graduation information. Additional resources exist in CAM and across campus to support career exploration. Students may contact CAM Advising and Student Services for details.

Community Engagement

Location: Tivoli Student Union 127 **Phone Number:** 303-556-5830

Website: http://www.ucdenver.edu/volunteer

In college, getting involved with your community can lead to future job opportunities, discovering your passion, and making friendships that last a lifetime! Through the Office of Student Life, we offer a variety programs to help students get connected to the community. The Alternative Break program allows students to travel to various cities (and countries) to volunteer over spring, winter and summer breaks. Lynx to College Now! employs CU Denver students to work as mentors at Oakland Elementary School. Stop and Serve tables let students make a difference without even leaving campus, and Day of Service events are a great way to make friends while serving local nonprofits. Follow Community Engagement on OrgSync to hear about upcoming events, and be sure to stop by the Office of Student Life (Tivoli 303) to learn more about volunteerism and service

Community Standards

Location: Tivoli Student Union 227 **Phone Number:** 303-556-2444

The Office of Student Conduct and Community Standards serves as a resource to the entire University community through its efforts to meet the developmental and educational needs of students related to community expectations, civility and respect for self and others. We function to support community members with conflict management and resolution, and responding to inappropriate and threatening behaviors. We provide student-centered educational services, which promote personal development and individual responsibility. We strive to create a dynamic, open and just environment where civility, cultural competence, and learning are expected and celebrated. The office works collaboratively with the Healthy Relationships Coalition, Campus Village Student Housing, the Auraria Health Center, and other campus entities to provide a variety of resources and activities around health, wellness and ethical development.

CU Denver Live!

Location: Tivoli Student Union 127 **Phone Number:** 303-556-5483

Email: live@ucdenver.edu

CU Denver Live! is a student run arts programming committee that works as a sub-committee under The Events & Partnerships. CU Denver Live! strives to program arts events that spark the interests of numerous types of students while maintaining a multicultural and educational mindset. Additionally the team hopes to create a fun and inclusive atmosphere that promotes school pride and a sense of community at CU Denver.

Disability Resources and Services Office

Location: Student Commons Building, Room 2116 **Phone Number:** 303-315-3510

Email: disabilityresources@ucdenver.edu

Website: http://www.ucdenver.edu/disabilityresources

The Office of Disability Resources and Services (DRS) is committed to providing equal opportunities and fostering the personal growth and development of students with disabilities. The DRS staff strives to meet the needs of a large and diverse community of students with disabilities. We are available to provide assistance and to arrange for reasonable accommodations that will address specific educational needs. Accommodations may include, but are not limited to, the following:

- Priority registration for classes
- Assistance in identifying volunteer note takers
- Alternative testing for assessment tests and classroom examinations
- Oral/sign language interpreters
- Real-time captioning
- Textbooks in alternate formats (audio taped, Braille, enlarged, scanned)

Educational Opportunity Programs (EOP)

Location: Student Commons Building, Room 2007

Main Phone Number: 303-315-1880

Email Address: diversity.eop@ucdenver.edu

Office Hours: 8:00 am - 5:00 pm Website: www.ucdenver.edu/eop

The University of Colorado Denver Educational Opportunity Programs (EOP) office provides services: a) to support underrepresented students and b) to promote a diverse and inclusive campus for all students, faculty, and staff.

American Indian Student Services

Location: Student Commons Building, Room 2007C

Phone Number: 303-315-1882 grace.tyon@ucdenver.edu

Asian American Student Services

Location: Student Commons Building, Room 2007E

Phone Number: 303-315-1879 soyon.bueno@ucdenver.edu

Black Student services

Location: Student Commons Building, Room 2007F

Phone Number: 303-315-1881 omar.montgomery@ucdenver.edu

Latin@ Student Services

Location: Student Commons Building, Room 2007H

Phone Number: 303-315-1878 dora.frias@ucdenver.edu

ESL Academy

The University of Colorado Denver's English as a Second Language (ESL) Academy offers a rich diversity of academic, social, and cultural learning opportunities and is located in a newly renovated space right along 16th Street Mall in the heart of downtown Denver. The Academy offers high-quality, year-round ESL instruction specifically designed for university preparation.

The curriculum helps students improve their language skills through a rigorous program of study, campus involvement, and cultural and educational activities.

Our program offers the following distinctive advantages when compared against other programs:

The curriculum is designed especially for university-bound students. In addition to mastering academic English, students will learn how to succeed academically at the University of Colorado Denver

Students in the ESL Academy will be considered University of Colorado Denver students. They will be on the university campus from day one of our program and will be eligible to live in university housing, though there will be limited availability for students who join our program mid-term.

Students will have access to all of the activities and resources that the university has to offer, not to mention the spectacular outdoors and urban life in Denver and Colorado.

Students may be allowed to take one or two regular academic courses that count towards fulfillment of CU Denver degree requirements once they achieve a measure of English proficiency.

When a student completes the ESL Academy successfully, s/he will automatically fulfill the University of Colorado Denver's English language proficiency requirement and will be eligible for full admission.

Students will be issued a Form I-20 from the University of Colorado Denver for a seamless immigration experience and will not have to transfer their immigration status to begin their degree program upon complete completion of the ESL Academy.

Students will benefit from a seamless transition to university degree programs after they successfully complete the ESL Academy, thus maximizing the prospects of their success.

For full details, visit the ESL Academy online at esl.ucdenver.edu. Here, students can get information about:

- The online application
- Program information
- Tuition and Fees
- International Student Services

If you have additional questions you may send an email to esl@ucdenver.edu or call 303.315.2383. Located at 1050 17th Street Suite A300 Denver, CO 80265

Experiential Learning Center

Location: Tivoli Student Union 260 **Phone Number:** 303-556-6656

Experiential learning includes a variety of activities with one common goal-to immerse you in hands-on learning outside the classroom where your experience is at the heart of the learning process. The Experiential Learning Center (ELC) serves students, faculty, and employers as a resource for experiential learning opportunities. We offer information, resources and support in

the development and coordination of academic and non-academic internship experiences, professional skill development opportunities, and undergraduate research experiences.

Gay, Lesbian, Bisexual, Trans (GLBT) Student Services at Auraria

Location: Tivoli Student Union 213 **Phone Number:** 303-556-6333

The LGBTQ Student Resource Center is a tri-institutional office on the Auraria Campus serving the students, faculty and staff of Metropolitan State University of Denver, Community College of Denver and University of Colorado at Denver. We are available to all Auraria students as a resource for exploring issues of sexual orientation and gender identity.

The LGBTQ Student Resource Center is located in the Tivoli Student Union, Room 213, and is staffed by a director and assistant director, with the support of student employees and volunteers. Input and involvement from the entire campus community are welcomed. Our center offers a variety of support, education, and advocacy services for the entire campus community including:

- Support for those who may have questions about their own sexual orientation, gender identity, gender expression, or that of a friend or family member
- Advocacy for students experiencing discrimination or harassment based on a real or perceived LGBTQ identity
- Speakers for events, workshops, and classes on various aspects of sexual orientation/gender identification
- Programs and workshops about working more effectively with the gay, lesbian, bisexual, and transgender communities and combating misinformation, misconceptions, and homophobia
- Resource library with over 1700 books and videos (documentary and cinema) available
 for research and leisure as well as a multitude of free literature regarding other
 organizations and services throughout Denver and Colorado that provide outreach,
 services, and advocacy.

Global Education, Study Abroad

Director: Diego Garcia **Phone Number**: +1-303-315-0099

Global Education is the university's central office that supports all students seeking to internationalize their education and gain professional preparation to more effectively serve and compete in a global world. The office advises and prepares students, faculty and staff to safely navigate the full range of global learning opportunities. Global Education has a network of study abroad programs, international internship, volunteer and service learning opportunities in more than 80 countries. Graduate, professional and undergraduate students from both campuses that conduct international research also benefit from Global Education's support services.

We offer two CU Denver Semester Study Abroad programs: The Semester in Beijing semester program is of particular interest to communication, economics, math and international studies undergraduate students. Students from Denver and China study together on our partner campus at China Agricultural University in Beijing. Students take English-taught CU Denver

courses for CU Denver credit. The program cost is the same as studying in Denver, with several scholarship opportunities to further reduce the price.

Sustainability in Berlin is open to undergraduate and graduate students in all disciplines, but Political Science, Architecture and Planning, Public Affairs, and Environmental Studies are of particular interest. Students take three CU Denver courses and participate in an internship (in English) with a Berlin-based environmental organization. The program is hosted by the Ecologic Institute, one of the world's leading environmental think tanks.

Study abroad programs are offered in a variety of terms, costs and disciplines to suit the full spectrum of CU Denver students. Students may choose to immerse themselves in a more traditional academic year or semester program abroad; or to conduct research on field studies sites. Many students choose to study for credit with CU Denver faculty on one of the many affordable, focused Global Study programs over winter break, Maymester or summer.

While many students study abroad to learn or perfect language skills, most students participate in English-taught programs in English and non-English-speaking countries. Depending upon the program, either CU Denver or transfer credit may be earned on approved programs abroad, giving students the opportunity to fulfill degree requirements while living, learning and growing in another culture.

We make every effort to keep global educational opportunities affordable for all CU Denver students. Additionally, scholarships and financial aid may be available depending upon the program and location. Information and advice on scholarships such as Fulbright, NSEP, Gilman and others is also available. For the most current information on programs, policies and the benefits of global education, please visit the Global Education website at: ucdenver.edu/studyabroad.

International Affairs

Executive Director: John Sunnygard Deputy Director: Alana C. Jones

Address: 1380 Lawrence Street, Suite 932, Denver, CO 80204 USA

Telephone: +1.303.315.2230 **Fax:** +1.303-315.2246 www.ucdenver.edu/international

The Office of International Affairs (OIA) serves the university by providing administrative support, strategic advice, technical services, collaborative educational programs with the university's 13 schools and colleges, and related services that contribute to the strategic international goals of the university. OIA provides visa and orientation services to international students and scholars; offers expertise in the development and maintenance of undergraduate, graduate and professional global education; assists with brokering and designing bilateral international educational programs; and offers comprehensive international recruitment and admissions services. OIA addresses international policy issues, has oversight of international risk management protocols, serves as a resource for best practices in the internationalization of higher education, maintains central data bases pertaining to international activities of the university, advises on the development of international affiliations and agreements, assists departments/programs and schools/colleges with the development of comprehensive international strategic planning, and seeks to promote and support initiatives that advance

international research, education, and global cooperation in order to enhance the reputation of the University of Colorado Denver | Anschutz Medical Campus.

OIA also serves as a resource for faculty seeking international research opportunities, provides a comprehensive list of international scholarship/fellowship information, and serves as the institutional liaison for the CIES Fulbright Scholars Program.

The divisions of OIA include:

- ESL (English as a Second Language) Academy (<u>www.ESL.ucdenver.edu</u>)
- International Operations
 (http://www.ucdenver.edu/academics/InternationalPrograms/oia/operations)
 (www.international.ucdenver.edu)
- Global Education: Study Abroad (<u>www.ucdenver.edu/studyabroad</u>)
- International Admissions (<u>www.internationaladmissions.ucdenver.edu</u>)
- International Student and Scholar Services (www.international.ucdenver.edu/ISSS)

International Colleges and Partnerships

International College Beijing

International College Beijing (ICB) is a joint education program between the University of Colorado Denver (CU Denver) and China Agricultural University (CAU), located in Beijing, People's Republic of China. The partnership, formed in 1994, was one of the first of its kind approved by the Chinese Ministry of Education.

At ICB students can choose to earn a CU Denver Bachelor of Arts degree in either economics or communication on site in Beijing. Students can also choose to study in Denver to complete their undergraduate programs after a year or two of study at ICB. As courses are taught in English by CU Denver faculty, U.S. students can learn or perfect their Chinese while pursuing rigorous courses alongside ICB Chinese students, fostering a truly global classroom experience.

ICB is located on the east campus of China Agricultural University in the Haidian district north of downtown Beijing. The campus is a 30-minute ride from downtown Beijing, Beijing International Airport and major cultural centers such as Tiananmen Square, the Forbidden City and the Summer Palace.

Joanne Wambeke, International Student Cohort and International Operations Manager, joanne.wambeke@ucdenver.edu, 303-315-2121.

International Student and Scholar Services

Location: Lawrence Street Center, Suite 932 **Phone Number:** 303-315-2230

The International Student & Scholar Services (ISSS) unit in the Office of International Affairs serves approximately 1,400 international students and 500 international scholars from all over the world each year. ISSS is responsible for ensuring university-wide compliance with a wide range of federal regulations relating to the enrollment and/or employment of international students and scholars. ISSS creates immigration documents, coordinates Check-In and

Fundamentals sessions for new international students, helps students maintain their immigration status once they are here, offers a variety of programs and activities, and advises students on everything from adjusting to a new culture to applying for work authorization. ISSS also works closely other members of the University of Colorado Denver community to ensure the success of our international students. For additional information about ISSS staff members and the services we provide, please visit our website at international.ucdenver.edu/ISSS

Learning Resources Center

Location: Student Commons Building, Room 2105 **Phone:** 303-315-3531

Email: tutorialservices@ucdenver.edu Website:www.ucdenver.edu/lrc

Spring/Fall Office Hours: M-R 8am-7pm, F 8am-5pm **Summer Office Hours:** M-R 8am-6pm, F 8am-5pm

Break/Maymester Hours: M-F 8am-5pm

The CU Denver Learning Resources Center is designed to promote student success, retention, and graduation in a supportive, vibrant and inclusive academic setting. Our services are available to currently enrolled CU Denver undergraduate and graduate students and include free services such as CRLA certified tutoring, Supplemental Instruction (SI), Academic Development Workshops, Student Success Seminars, academic coaching, Conversation Groups, and English for Speakers of Other Languages (ESOL) support.

Lynx Center and New Student Orientation

Location: Student Commons Building, Suite 1107 **Phone:** 303-315-5969 (303-315-LYNX)

Email: lynxcenter@ucdenver.edu

Office Hours: Monday-Friday, 8am-5pm

The Lynx Center provides all prospective and current CU Denver students with quick and easy access to resources, referrals and solutions. New Student Orientation supports newly admitted students and their families during their transition to CU Denver by offering orientation and welcome events at the beginning of each semester and during the summer months. For more information, check us out at www.ucdenver.edu/lynxcenter.

Office of Case Management

Location: Tivoli Student Union 227 **Phone:** 303-352-2579

The Office of Case Management is here to support CU Denver | Anschutz students who may be experiencing difficult times related to mental health, safety concerns, interpersonal conflict, adjusting to college, family emergencies, feelings of isolation and anything else which may impact a student's ability to be successful at CU Denver | Anschutz. Our goal is to make sure that every student receives the support they need to thrive within the CU Denver | Anschutz community. Case Managers collaborate and consult with students, parents, faculty, staff, and other campus resources to best address the diverse needs of each student. Our office helps students navigate university systems, offices, and can assist with professor notifications, medical withdrawals, retroactive withdrawal processes, etc.

Office of Information Technology

Office: Lawrence Street Center, 1350 Phone: 303-724-4357 (4-HELP)

The Office of Information Technology (OIT) works in partnership with academic and business units to provide technical support to meet the needs of faculty & staff at the Denver/Anschutz Medical Campus. OIT serves as the primary source of enterprise-wide technology and telecommunications services in support of all faculty and staff.

Services range from providing help desk and desktop services to enterprise-wide services in web development, networking, email, security, systems development, and telephony to protecting the integrity of the University's data and administrative systems. Users are encouraged to contact the Help Desk for assistance with any of these services.

OIT also provides student computing services to currently enrolled students within the computer labs located in the North Classroom 1206, The Student Commons Building 2nd floor, and the Tivoli 241. The computer labs have Macintosh and Windows-based computers with Internet access available for student use on a first-come first-served basis. For more information, call the OIT Help Desk at 303-724-4357 (4-HELP) or UCD-ITS-HelpDesk@ucdenver.edu

Ombuds Office

Location: Lawrence Street Center Building, Room 1003 **Website:** www.ucdenver.edu/ombuds **Phone:** 303-315-0046 **Contact:** Teresa Ralicki

Email: Terese.ralicki@ucdenver.edu

The Ombuds Office is a free service that assists students in resolving UCD conflicts, complaints, and disputes. The cornerstones of our office are: confidentiality, impartiality, informality, and independence. Students typically use our office when facing issues that seem unfair to them or when they just don't know what to do next.

A sampling of concerns are:

- The actions of faculty, staff, or other students
- Denials of petitions
- Harassment of any kind
- Administrative decisions
- Grading disputes
- Clarification of policies or procedures

We can assist you in identifying and evaluating your options for dealing with issues so you can have the best chance of reaching a satisfactory outcome. Our Ombuds can also mediate disputes involving student clubs and organizations and provide conflict management training. We will happily accommodate your schedule for a meeting time that works best for you

Peer Advocate Leader (PAL) Program

Location: Tivoli Student Union 127

Website: www.ucdenver.edu/PAL

Phone Number: 303-556-5801

Email: PAL@ucdenver.edu

PAL is a comprehensive network of peer-to-peer engagement, support, and leadership development that touches the entire CU Denver student body. The mentoring relationship is designed to foster student engagement and academic success by providing peer-level support that promotes student achievement, growth, and learning throughout students' academic career at the University of Colorado Denver. PAL connections promote co-curricular connections where learning is a seamless experience. **Any CU Denver student can request mentor support** by going to the PAL website, ucdenver.edu/PAL, click on the "Request PAL Mentor Help" link in the contact section on the right hand side of the page.

Center for Pre-Collegiate and Academic Outreach Programs

Location: North Classroom 4032 **Phone Number:** 303-556-2322

Email: pcdp@ucdenver.edu

The Center currently houses unique and distinct programs. These programs are identified as having: early outreach, ongoing pro-active guidance, educational access, retention, and finally graduation from higher education. "The mission of the Center for Pre-Collegiate and Academic Outreach Programs at the University of Colorado Denver is to administer pre-college and pipeline programs. These programs are designed to motivate, educate, and prepare students to be successful in secondary and post-secondary education with the ultimate goal of obtaining a higher educational degree.

Student Activities and Events

Location: Tivoli Student Union 303 **Phone Number:** 303-556-3399

Website: www.ucdenver.edu/events

Student Activities within the Office of Student Life offers a comprehensive student engagement program that helps bring about a positive college experience for every student. Our goal is to integrate what students learn from the full range of their experiences and to engage them in active learning both inside and outside the classroom. We collaborate with faculty and staff across CU Denver to provide a wide variety of programs aimed to build tradition within the CU Denver community. We are committed to bringing new and exciting activities, events and workshops that provide innovative opportunities for student learning, especially in the areas of self-knowledge, leadership, relationship-building, diversity, communication, service, civic engagement and social responsibility. Through participation in co-curricular activities, we help students enhance interpersonal, leadership and critical thinking skills and help prepare them for active citizenship beyond college.

Student and Community Counseling Center

Location: Tivoli Student Union 454 **Phone Number:** 303-556-4372

Website: www.ucdenver.edu/counselingcenter

The Student and Community Counseling Center provides counseling sessions, groups and life skills workshops at no charge to students attending the Downtown Campus. Our services emphasize client strengths, recognizing diversity and promoting wellness to optimize academic success. We serve individuals, couples, families, and groups for mental health concerns including, but not limited to:

Anxiety, Crisis Intervention, Depression, Life skills, Relationships, Social justice issues, Stress management, Substance abuse, Biofeedback, and Trauma Therapy.

If appropriate, we refer students to additional on-campus and/or community resources through our WRAP (Wellness Resources Action Plan) program. By request, staff provide consultation, lectures and workshops to student, faculty, and staff groups on mental health topics, diversity, center services, and organizational and student development.

Student Government Association

Location: Tivoli Student Union 301 **Phone Number:** 303-556-2510

Website: http://www.ucdenver.edu/sga

The Student Government Association serves as a voice for students. Similar to the structure of the U.S. Government, SGA has executive, legislative and judicial branches. Executives, Senators, College Council Members, and SACAB representatives are elected each year in the spring semester. SGA assists students with information concerning student clubs and organizations, campus events, issues concerning student status and other information of general interest to students. SGA also provides student assistance with grievances and the opportunity to become more closely involved with the university community through active participation in student government itself or through service on university, tri-institutional and Auraria committees.

Student Health Insurance Office

Location: Tivoli Student Union 127 **Phone Number:** 303-556-6273

Website: www.ucdenver.edu/studenthealthinsurance

The Student Health Insurance Office strongly encourages all students to have adequate health insurance coverage. The university health plan is designed to coordinate services with the Health Center at Auraria to provide quality health care at the lowest possible cost. **For domestic students, the university health plan is voluntary.** International students with F-1 and J-1 student visas are required to carry the health insurance plan provided by the university.

Student Life

Location: Tivoli Student Union 303 **Phone Number**: 303-556-3399

Website: www.ucdenver.edu/studentlife

The Office of Student Life integrates the academic, residential, and co-curricular spheres of student's lives, linking the out-of-class experience to the academic mission of the University while enhancing the overall educational experience of students through the development of, exposure to and participation in social, cultural, intellectual, recreational, leadership and governance programs. Student Life and Campus Community is the advising, coordinating, resource and general information center for student organizations, the academic honor societies student government and the student newspaper. We collaborate with students, faculty, administrators, and other partners both inside and outside of the CU Denver community to create safe environments for students. In addition, we create opportunities for students to learn through active participation and reflection where they can develop as responsible leaders and

engage with their peers and cultivate appreciation for diversity and the betterment of our global society. Student Life and Campus Community is comprised of Student Organizations and Student Leadership Programs, Volunteer and Community Engagement, and Parent and Family Program.

Student Newspaper: CU Denver Sentry

Location: Tivoli Student Union, 345 **Phone Number:** 303-556-2535

Website: www.cu-sentry.com

The purpose of the *CU Denver Sentry* is to provide students with information about campus issues and events. The newspaper strives to include good investigative reporting, feature articles and items of general interest to its campus readership. In addition, the newspaper is a tool to encourage and develop writers, journalists, artists and other student members of its general management and production staff.

Student Organizations and Student Leadership Programs

Location: Tivoli Student Union 303 **Phone Number**: 303-556-3399

Websites: www.ucdenver.edu/studentorganizations www.ucdenver.edu/leadership

Get involved with a student organization, student government or the campus newspaper. CU Denver has over 200 student organizations, honor societies, professional organizations and faith-based groups. We help students register with student organizations, and provide services, information, education, support, and advising to assist with the development and strengthening of students and student groups. In addition, we provide multiple opportunities for students to engage in practicing and developing their leadership skills. Leadership programs include diverse leadership conferences including CO-Leads, a state wide multi-cultural leadership conference; and the Lynx Leadership Conference, a program designed to increase the leadership skills of CU Denver Students. We also provide leadership trainings that enhance the co-curricular experience on campus through programs such as Leadership On demand, a program designed for students involved in student organizations on campus; and Student Government Association, providing a voice for students on campus. We encourage students to take advantage of shared governance and increase the sense of community on campus through all of the leadership programs.

Title IX: Sex Discrimination, Sexual Harassment and Sexual Misconduct

Location: Lawrence Street Center 12th Floor **Phone Number**: 303-315-2567

Website: www.ucdenver.edu/TitleIX

Office of Equity

The Office of Equity exists to prevent, stop, and remedy sexual misconduct, discrimination, harassment, and related retaliation in our campus community. **We are working to make our campus a community in which Respect is Expected.**

The Sexual Misconduct Policy prohibits

- sexual assault: non-consensual sexual intercourse;
- sexual assault: non-consensual sexual contact;
- sexual exploitation (such as taking or sharing intimate photos without consent);
- dating or domestic violence;
- gender-based stalking;
- sexual harassment;
- and any retaliation taken against those involved in the reporting process.

The Nondiscrimination Policy prohibits discrimination or harassment on the basis of race, color, national origin, pregnancy, sex, age, disability, creed, religion, sexual orientation, gender identity, gender expression, veteran status, political affiliation, or political philosophy.

To report an incident of sexual misconduct, discrimination, harassment, or retaliation or to request a training, please contact the Office of Equity at:

• Phone number: 303-315-2567

• Email address: equity@ucdenver.edu

• Office address: Lawrence Street Center, 12th floor, Denver, CO 80204

• Mailing address: Campus Box 134, P.O. Box 173364, Denver, CO 80217-3364.

• Or visit our website for an online report and more information about our policies, procedures, trainings, and other resources: www.equity.ucdenver.edu

Veteran & Military Student Services

Location: Tivoli Student Union 124 **Phone Number**: 303-315-7300

Veteran & Military Student Services (VMSS) is the initial contact point for student active service members, veterans and their families attending CU Denver. The main priority of the office is to verify U.S. Department of Veterans Affairs education benefit certification for eligible students, ensuring that each student meets the Veterans Administration requirements for attendance, course load, content, as well as all other regulations necessary to receive educational benefit payments. This office assists students with filling out Veteran Affairs paperwork and in solving problems associated with the receipt of Veteran Affairs related educational benefits. The VMSS provides student peer to peer mentoring, transition assistance into higher education, scholarships, mental health services that are specific to the military and transition issues, and career preparation through the Boots to Suits Program. The office also serves as a liaison for numerous campus and community resources.

Women's Resource Center

Location: Tivoli Student Union 259 **Phone Number**: 303-352-3470

Website: www.ucdenver.edu/wrc

It is the Women's Resource Center's mission to provide resources, advocacy, services, and programming, which promote awareness of women's issues and equality for all students. We are a safe and nurturing space that enables women, specifically underrepresented women, in the university community to thrive. We value inclusion, social justice, and gender equity as a means to ensure respect and tolerance for all people regardless of background or experience.

To accomplish this mission, the WRC runs several events, workshops, and educational conferences every year, as well as provides direct resource consultation for students in need.

Writing Center

Location: North Classroom 4014 **Phone Number:** 303-556-4845

Website: http://writingcenter.ucdenver.edu

The Writing Center at CU Denver is a free resource available to all university students who wish to improve as writers. Services include in-person and online one-on-one appointments; an asynchronous Graduate Drop Box for graduate students; an asynchronous After Hours Drop Box for all students; workshops on a variety of topics (for example: citation, literature reviews, C.V.s, and more); and downloadable handouts, podcasts, and videos. Professional Writing Consultants will work on any type of writing and any aspect of the writing process, including (but not limited to) idea-generation, organization, thesis development, source usage, and grammar. Students bring in documents ranging from resumes, personal statements, and research essays to theses, rhetorical analyses, and grant applications. All writing is welcome. Interested students can schedule appointments (required) online and get more information (hours, directions, etc.) about each of our 9 locations/services for students right from the homepage (writingcenter.ucdenver.edu):

CU Denver: NORTH 4014CU Anschutz: HSL 1204

CU South Denver: Student Commons, 2nd floor, Liniger Building

Auraria Library: Knowledge Market, 1st floor

• Business School: Cordillera Conference Room, 1st floor

• Campus Village at Auraria (residents only): Cyber Café, 1st floor

Online (real-time) consultations

An asynchronous Graduate Drop Box for graduate students

An asynchronous After Hours Drop Box for all students

Academic Policies and Procedures

ACADEMIC STANDING

- Academic Probation
- Academic Suspension
- Early Alert

- Good Academic Standing
- Restricted Academic Probation
- Subsequent Suspension

Good Academic Standing

Degree Seeking Students

Students at the University are expected to maintain progress in their degree program, as defined by being in "good academic standing." Good academic standing requires minimally a cumulative grade point average (GPA) of 2.000 on all University of Colorado course work

Non-degree Seeking Students

Continuation as a non-degree student is contingent upon maintaining an overall GPA of 2.000 upon completion of 12 or more semester hours.

Failure to maintain the required average will result in a non-degree student being suspended. The suspension is for an indefinite period of time and becomes part of the student's permanent record at the university. While under suspension, enrollment at the university is restricted. For more information contact the dean's office of the school /college you are enrolled in.

Non-degree students are not placed on academic probation prior to being suspended.

Early Alert

- Student's faculty member notifies academic advisor of academic difficulties via Early Alert system.
- Academic advisor notifies student via university email of Early Alert, encourages student to make appointment.
- Advisor may place advising service indicator on student's registration. Service indicators
 are "flags" placed on a student's record that prevent the student from registering until
 they deal with the reason for being flagged.
- Requires that student contact the advisor (usually via face-to-face appointment) to discuss the Alert, possible ramifications (such as academic probation), and resources available.
- Advisor will release service indicator for registration upon satisfactory contact with student.
- No restrictions on enrollment or class load at this time

Academic Probation

- Student's cumulative CU GPA (grade point average) falls below 2.000. (Individual colleges and schools may trigger probation if GPA in the major falls below 2.000).
- Student notified via university e-mail and regular postal mail of status.

- Advisor places advising hold on student's registration each and every term until the cumulative GPA is raised to 2.000 or better.
- Academic probation entails:
 - o Appointment with student's academic advisor.
 - Advisor gives student Academic Success packet.
 - Student must complete packet and make second appointment with academic advisor.
 - During second appointment, student and advisor review packet, talk about options and resources.
 - Advisor refers student to Financial Aid and/or the Office of International Affairs, as applicable, to discuss ramifications of academic probation (see #3 "Restricted Probation").
 - Student is unable to register for term until the packet is completed and student has met with advisor.
 - o Student is then able to register as usual.
 - Student must earn 2.300 semester GPA each and every semester, including summer term, regardless of number of credit hours attempted, until cumulative GPA is raised to 2.000 or better.
- Student has five attendance semesters or 30 hours to improve cumulative CU GPA to 2.000
- Once cumulative GPA reaches 2.000 or better, student is considered in good standing, and advising service indicators are no longer placed on student's registration.
- If student fails to achieve 2.300 or better while on academic probation in any given semester, student is placed on "restricted probation" and notified via university e-mail.

"Restricted" probation is not a separate identifier in Campus Solutions (the computerized student record system). It is still listed as probation; however, the restricted status is maintained within the school or college documents.

Restricted Academic Probation

- Appointment with student's academic advisor.
- Student is advised to register for no more than two classes and/or six credits.
- Delivery method (i.e. online) may be restricted.
- Student and advisor will determine best courses to take.
- Student must achieve 2.300 semester GPA.
- Student remains on restricted academic probation until thyey achieve good standing or is suspended.

International Student Status has additional restrictions. International students must also contact the Office of International Affairs.

Academic Suspension

- Student fails to earn 2.300 semester GPA required during restricted academic probation.
- Student is notified via e-mail and certified postal letter when they are placed on academic suspension.
- All e-mails are tracked in Campus Solutions audit trail for probation.
- Suspension entails:

- Student is unable to attend University of Colorado Denver for one year/three semesters (including summer term).
- Student can either attend another institution and demonstrate improved academic performance (minimum GPA at second institution must be 2.750) or (2) use the time off to address issues directly contributing to student's academic difficulties.
- Student may petition the individual college's appellate committee (or Undergraduate Experiences appellate committee) for readmission after the required suspension term. It is recommended that the student apply early to allow time for adequate review.
- o Students must meet and document at least one of the following criteria:
 - Attendance at another regionally accredited college/university wherein they completed a minimum of 12 credit hours transferable to their degree with a cumulative GPA of at least 2.750.
 - Explanation of their previous academic difficulty and demonstration of what has changed, and how this will allow him/her to now achieve and maintain good academic standing (including a semester GPA of at least 2.300 and a cumulative GPA of at least 2.000).
- If a student is granted readmission, they will be readmitted on restricted academic probation. These students must meet the conditions of restricted academic probation as described above.

Subsequent Suspension

- Students on suspension a second time may be readmitted to the university only by petition to the college's appellate committee.
- Students will only be considered for readmission if they have demonstrated significant improvement in academic performance at the college/university level.

Academic Policies and Procedures

COURSE INFORMATION

- Attendance Policy
- Course Repeat Policy
- Explanation of Course Numbers
- Explanation of Semester Hours
- Final Examinations
- Final Grades
- GPA Calculation

- Grade Appeals
- Grading System
- Module/Intensive Courses
- Requisites
- Transcripts
- Undergraduates Taking Graduate Coursework

Attendance Policy

Successful performance in college courses is dependent upon regular student attendance and participation. It is the University's expectation that students will participate in every class, independent of whether attendance is formally part of the course grade. The University recognizes there will be occasions when students must miss classes that contain examinations, graded assignments, experiments or projects, and general class participation. The University Policy website further addresses the issues of student absences, identifies possible accommodations, and outlines both faculty and student responsibilities.

The University also recognizes that excessive excused absences will make it impossible to evaluate a student's performance in a class based on attendance and participation or in a class with multiple missed graded assignments. Under these circumstances, an administrative solution should be explored with the student to drop the course(s) before the end of the semester.

The full administrative policy is available here.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Students are required to attend classes, including online classes, on a regular basis. Absences must be arranged with the instructor and must conform to university and instructor policies on attendance.

College of Arts & Media (CAM) policy states that students who miss the first two class sessions of any CAM course can be administratively dropped. Likewise, students may not be permitted to add any CAM course if they have missed the first two classes. Students should check with their instructor if they have any questions about their status in the course.

College of Architecture and Planning

Students are expected to attend all meetings of classes. Excessive unexcused absences may result in a grade reduction at the discretion of the instructor. Absence from a class will be excused for verified medical reasons, religious obligations or for extreme personal emergencies. The student may be required to furnish evidence.

Timeliness of Work

Students' assignments are to be completed in a timely manner. Any assignment turned in late may have its grade reduced by an amount set at the discretion of the instructor. An assignment may be turned in late without penalty for verified medical reasons, religious obligations or for extreme personal emergencies. Students must have their instructor's written permission to turn an assignment in late. Students with excused late work may turn in the assignment by the end of finals week without penalty. Otherwise, the grade "I" will be assigned at the discretion of the faculty.

Business School

Students are required to attend classes, including online classes, on a regular basis. Absences must be arranged with the instructor and must conform with university and instructor policies on attendance.

School of Education and Human Development

Students are required to attend classes, including online classes, on a regular basis. Absences must be arranged with the instructor in advance and must conform to university and instructor policies on attendance.

College of Engineering and Applied Science

Successful work in the College of Engineering and Applied Science is dependent upon regular attendance in all classes. Students who are absent should make arrangements with instructors to make up the work missed. Students who for illness or other good reason miss any examination must notify the instructor no later than the end of the day on which the examination is given. Failure to do so may result in an F in the course.

Course Repeat Policy

Though students may take any course more than once, credit toward graduation is counted only once for a typical course, unless otherwise noted in the course description. Some types of courses (e.g. Internships, Independent Studies, etc.) may be repeatable for applicable credit within a certain range of total semester hours. See course descriptions for the max semester hours applicable from each course.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Architecture and Planning

A failed course (grade of F) may be repeated; however, the F will be included in the GPA and will appear on the transcript. Students must earn at least a C- grade in required architecture core courses, including design studios. Architecture core courses must be repeated if the student earns less than a C- grade.

College of Arts & Media

Students may re-register for any course. Both (all) courses remain on the transcript and both (all) grades are used to calculate the student's GPA. Course credit toward graduation is counted only once for a typical course, no matter how many times the course is repeated. Some types of courses (e.g. Internships, Independent Studies, etc.) may be repeatable for applicable credit within a certain range of total semester hours. Special Topics and/or other departmental courses may also be repeatable for applicable credit within a certain range of total semester hours, per departmental/program policy. Consult a College of Arts & Media (CAM) advisor for details.

A minimum grade of C (2.000) is required for each course applied toward a CAM major, minor or certificate requirement. These courses/requirements must be repeated if the student earns a final grade of C- (1.700) or lower. A grade of P is acceptable for major, minor or certificate courses in which the only grade available is Pass or Fall.

Business School

A failed course (grade of F) may be repeated; however, the F will be included in the GPA and will appear on the transcript. Students must earn at least a C grade in required business core courses. Core business courses must be repeated if the student earns less than a C grade.

School of Education and Human Development

Students may re-register for any course. Both (all) courses remain on the transcript and both (all) grades are used to calculate the student's GPA. Course credit toward graduation is counted only once for a typical course no matter how many times the course is repeated. Some types of courses (e.g. Internships, Independent Studies, etc.) may be repeatable for applicable credit within a certain range of total semester hours. Special Topics courses may be repeatable for applicable credit within a certain range of total semester hours, as long as the topic is different. See course descriptions for the max semester hours applicable from each course.

College of Engineering and Applied Science

Undergraduate students may not register for credit in a course in which they already have received a grade of C- or higher. For required courses (including technical electives): an F grade necessitates subsequent satisfactory completion of the course; students must repeat a prerequisite course in which a grade of D+ or lower was earned before moving on to the subsequent course.

If students do not successfully complete (C- or higher) an engineering class on the second attempt, they must obtain written approval from their major department to enroll for the course for the third time. When a course is retaken because of a D or F grade, both grades will appear on the transcript and both will be averaged into the GPA. Any exceptions to these policies must be made by written petition through the Office of the Dean.

College of Liberal Arts and Sciences

Students may re-register for any course. Both (all) courses remain on the transcript and both (all) grades are used to calculate the student's GPA. Course credit toward graduation is counted only once for a typical course no matter how many times the course is repeated. Some types of courses (e.g. Internships, Independent Studies, etc.) may be repeatable for applicable credit

within a certain range of total semester hours. Special Topics courses may be repeatable for applicable credit within a certain range of total semester hours, as long as the topic is different. See course descriptions for the max semester hours applicable from each course.

Explanation of Course Numbers

Courses numbered 1000-2999 are considered lower-division undergraduate. Courses numbered 3000-4999 are considered upper division undergraduate. Courses at the 5000 level and above are graduate.

SCHOOL/COLLEGE SPECIFIC POLICY

Business School

The course numbering system used at CU Denver identifies the class standing required for enrollment. Students are expected to take 1000-level courses in their freshman year, 2000-level courses in their sophomore year, 3000-level courses in their junior year and 4000-level courses in their senior year. Courses at the 5000 and 6000 level are restricted to master's-level business students, and courses at the 7000 level are restricted to PhD students.

Explanation of Semester Hours

The University of Colorado Denver campus academic calendar is separated in to 3 semesters, fall, spring, and summer. The University of Colorado is on a semester credit system. For every semester credit enrolled, the student is expected to spend 2-3 hours outside of the assigned class time.

Final Examinations

All students enrolled in a course for credit are required to attend a final examination, unless the professor has made previous arrangements. All faculty are to alert students about the date, time, and location of the final examination in a timely manner. With approval from the appropriate department, final examinations may be removed from a course.

If a student has three or more finals on the same day, the student has the ability to change the time of one final with approval from the instructor of the final they wish to change. Students should check their final exam schedule for conflicts as soon as possible and alert their instructors promptly and prior to the scheduled final examination.

Final Grades

A degree audit report is an automated record reflecting a student's academic progress toward completing degree requirements in a declared major. Each degree audit report draws its information from the university's student information system. Each time a new report is run, the most up-to-date course information and grades are used. A report can be requested by logging on to the student portal. Students should contact their schools and colleges for additional information on the availability of a specific degree audit report.

Grades are normally available within two weeks after the end of the semester and can be accessed by logging into the UCD Access portal.

Grade Point Average (GPA) Calculation

GPA is computed by multiplying the credit points per hour (for example, B=3) by the number of semester hours for each course. Total the hours, total the credit points and divide the total points by the total hours. Grades of P, NC, ***, W, IP, and I are not included in the GPA. I grades that are not completed within one year are calculated as F in the GPA.

If a course is repeated, all grades earned are used in determining the GPA. Grades received at another institution are not included in the University of Colorado GPA.

Undergraduate, graduate and non-degree graduate GPAs are calculated separately. Enrollment in a second undergraduate or graduate program will not generate a second undergraduate or graduate GPA.

Students should refer to their academic dean's office for individual GPA calculations as they relate to academic progress and graduation from their college or school.

Sample GPA Calculation

Grade Earned: A; Credit Points per Hour: 4.000; x Credit Hours: 4.000 = Credit Points in Course: 16.000

Grade Earned: A-; Credit Points per Hour: 3.700; x Credit Hours: 4.000 = Credit Points in Course: 14.800

Grade Earned: B+; Credit Points per Hour: 3.300; x Credit Hours: 4.000 = Credit Points in Course: 13.200

Grade Earned: P; Credit Points per Hour: -; x Credit Hours: 3.000 = Credit Points in Course: - (excluded)

Grade Earned: F; Credit Points per Hour: 0; x Credit Hours: 3.000 = Credit Points in Course: 0

Total of 15 credit hours with 44 credit points, so 44/15 = 2.930 GPA

Grade Appeals

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

For College of Arts & Media courses:

- When a student has questions or concerns regarding academic issues such as project grades, final grades, attendance policies, etc., the student is encouraged to speak directly with the faculty member teaching the course.
- If resolution or clarity of understanding is not reached, the following procedure should be followed:
 - The student contacts the chair of the department offering the course to discuss the concerns and their point of view.
 - The department chair speaks with the faculty member to ascertain the faculty member's point of view.
 - The department chair facilitates a meeting between the student and faculty member to discuss the issue.

 If the student still has concerns after completion of these procedures, the student should contact the College of Arts & Media associate dean of academic and student affairs.

For non-CAM courses, students should consult the school/college offering the course.

College of Architecture and Planning

Any student may appeal the grade they receive in a class within 30 days from the issuance of the grade. The student should first discuss the issue and adjustment sought with the relevant course instructor. If the course instructor does not reply within 30 days, the student submits a written appeal to the program director. Within 30 days, the program director shall process the appeal and prepare a written report explaining the reason(s) for the department recommendation. If the grade appeal still remains unresolved at the department level, the student submits a written request to the department chair and then to the associate dean of academic affairs, who will direct the Academic Affairs Committee to review the appeal. If the grade appeal remains unresolved at the college level, the student may appeal to the dean.

Business School

Students must follow the process below.

- 1. Discuss concerns with the faculty member.
- 2. If the issue is not resolved after a conversation with the faculty member, discuss concerns with the Department Chair.
- 3. If the issue is not resolved after a conversation with the Department Chair, discuss concerns with the Associate Dean. Neither the Dean, nor any director, will offer an opinion with respect to the qualitative assessment of a student's work, but, may consider whether the procedures used to determine a grade were consistent with the syllabus and written amendments to the syllabus. No passing grade will be changed after one year. Requests for grade adjustments/appeals must be made in the semester immediately following the semester in which the disputed grade was earned.

School of Education and Human Development

Students must follow the process below.

- 1. Discuss concerns with the faculty member.
- 2. If the issue is not resolved after a conversation with the faculty member, the student may appeal to the SEHD Student Committee. The process for submitting a student appeal can be found here.

College of Engineering and Applied Science

Final grades, as reported by instructors, are to be considered permanent and final. Grade changes will be considered only in cases of documented clerical error and must be approved by the dean.

Grading System

The instructor is responsible for whatever grade symbol (e.g., A, B, C, D, F, I or IP) is to be assigned. Special symbols (NC and W) are indications of registration or grade status and are not assigned by the instructor. Pass/fail designations are not assigned by the instructor but are automatically converted by the grade application system, as explained under "Pass/Fail Procedure."

| Standard Grades | Quality Points |
|------------------------------|----------------|
| A = superior/excellent | 4.000 |
| A(-) = | 3.700 |
| B(+) = | 3.300 |
| B = good/better than average | 3.000 |
| B(-) = | 2.700 |
| C(+) = | 2.300 |
| C = competent/average | 2.000 |
| C(-) = | 1.700 |
| D(+)= | 1.300 |
| D = | 1.000 |
| D(-) = minimum passing | 0.700 |
| F = failing | 0 |

Instructors may, at their discretion, use the PLUS/MINUS system but are not required to do so.

I-incomplete-converted to an F if not completed within one year.

IP-in progress-thesis at the graduate level only.

P/F-pass/fail-P grade is not included in the GPA; the F grade is included; up to 16 hours of pass/fail course work may be credited toward a bachelor's degree.

H/P/F-honors/pass/fail-intended for honors courses; semester hours count toward the degree but are not included in the GPA.

NC indicates registration on a no-credit basis.

W indicates withdrawal without credit.

Pass/Fail

- 1. Students who wish to register for a course on a pass/fail basis (or to revert from pass/fail to graded status) may do so only during the drop/add period.
- Up to 16 semester hours of course work may be taken on a pass/fail basis and credited toward the bachelor's degree. Only six hours of course work may be taken pass/fail in any given semester. (*Note*: Individual schools and colleges may have additional restrictions as to pass/fail credits. See the accompanying chart for an overview.)
- 3. Instructors will not be informed of pass/fail registration. All students who register for a pass/fail appear on the regular class roster, and a normal letter grade is assigned by the professor. When grades are received in the registrar's office, those registrations with a pass/fail designation are automatically converted by the grade application system. Grades of D- and above convert to grades of P. Courses taken pass/fail will be included in hours toward graduation. Pass grades are not included in a student's GPA. An F grade in a course taken pass/fail will be included in the GPA.

- 4. Pass/fail registration records are maintained by the registrar's office.
- 5. Exceptions to the pass/fail regulations are permitted for specified courses offered by the School of Education & Human Development, the extended studies programs and study abroad programs.
- 6. Graduate degree students can exercise the P/F option for undergraduate courses only. A grade of P will not be acceptable for graduate credit to satisfy any Graduate School requirement.
- 7. Students who register for a course on a pass/fail basis may not later (after the drop/add period) decide to receive a letter grade.

Note: many other institutions will not accept a P grade for transfer credit.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

A minimum grade of C (2.000) is required for each course applied toward a College of Arts & Media major, minor or certificate requirement. A grade of C- (1.700) or lower will not fulfill a major, minor or certificate requirement. A grade of P is acceptable ONLY for major, minor or certificate courses in which the only grade available is Pass or Fail.

Courses taken to fulfill major/minor/ certificate requirements, Core English Composition, Core Mathematics, and the foreign language requirement may not be taken pass/fail (unless the course is only offered on a pass/fail basis).

No more than 6 semester hours pass/fail in any given semester. No more than 12 semester hours may be elected as pass/fail toward the degree.

College of Architecture and Planning

Only internships, independent studies and non-architecture elective courses may be taken pass/fail. Required architecture courses (including the campus core) may not be taken pass/fail. A maximum of 6 hours pass/fail credit may be applied toward the BS Architecture degree. Courses taken in excess of the maximum will not be applied toward degree credit. Pass/fail determination must be made within the posted deadlines (at census dates) and may not be rescinded (unless approved by the undergraduate committee).

Business School

Only internships, independent studies and nonbusiness elective courses may be taken pass/fail. Required business and nonbusiness courses (including the campus core) may *not* be taken pass/fail. A maximum of 6 hours pass/fail credit may be applied toward the business degree. Courses taken in excess of the maximum will not be applied toward degree credit. Pass/fail determination must be made within the posted deadlines (at census dates) and may not be rescinded (unless approved by the undergraduate committee).

School of Education and Human Development

Students must earn a final grade of at least a C/2.000 in core courses and a B- (2.700) or above in licensure courses within the major. These courses/requirements must be repeated if the

student earns a final grade of C (1.700) or less in core courses or a C+ (2.300) or less in licensure courses. Program-required courses, unless designated as P/F, are not permitted to be taken as pass/fail.

Courses taken to fulfill major/minor/ certificate requirements, Core English Composition, Core Mathematics, and the foreign language requirement may not be taken pass/fail (unless the course is only offered on a pass/fail basis).

No more than 6 semester hours may be taken pass/fail and must be approved by the Program Leader.

College of Engineering and Applied Science

The primary purpose for offering courses on a pass/fail grade basis is to encourage students, especially juniors and seniors, to broaden their educational experience by electing challenging upper-division humanities and social sciences elective courses without serious risk to their academic records. In general, pass/fail should be limited to 3000- or 4000-level humanities and social sciences courses. Students must process the pass/fail form during the first two weeks of the semester. Engineering students cannot take required courses, including technical electives, pass/fail.

A maximum of 16 semester hours may be taken pass/fail, including courses taken in the honors program.

College of Liberal Arts and Sciences

Students may select the pass/fail grading option for most courses. In addition to CU Denver policies covering the pass/fail grading option (see the Registration and Records chapter of this catalog), CLAS students must adhere to the following college pass/fail grading policies:

- 1. Courses used to complete a student's major, minor and certificate may not be taken on a pass/fail basis.
- 2. Courses required to demonstrate proficiency may not be taken on a pass/fail basis: ENGL (core curriculum), MATH (core curriculum) and first two semesters of foreign language.
- 3. Courses used to satisfy the intellectual competencies section of the CU Denver core curriculum may not be taken on a pass/fail basis.
- 4. Courses in the knowledge area section of the CU Denver core curriculum may be taken on a pass/fail basis.
- 5. Courses used to satisfy CLAS graduation requirements may be taken as pass/fail, except for to fulfill the Communicative Skills CLAS Core, major or minor requirements.

CLAS requires a minimum of 30 semester hours of courses with letter grades. Courses used to satisfy major, minor or foreign language cannot be taken on a pass/fail basis. No more than 6 hours pass/fail any semester. A maximum of 16 semester hours may be taken pass/fail.

School of Public Affairs

Core knowledge area and general electives are the only courses that can be completed pass/fail. A grade of D- or better is translated by the Records Office to a P (pass) grade. P grades do not affect students' GPA; F grades do affect students' GPA. Students interested in completing a course as pass/fail must submit a Schedule Adjustment Form during the add/drop period during the respective semester to the BACJ Academic Advisor. Students need to consult the academic calendar posted on the Office of the Registrar's webpage for add/drop dates. Up to 16 credits may be completed as pass/fail and credited toward the bachelor degree. Students can complete a maximum of 6 credits as pass/fail in any one semester.

No Credit

Students may register for a course on a no-credit basis with the consent of their instructor and the dean of their school or college. No grade or credit is awarded. The transcript reflects the name of the course taken and an N/C notation.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

A minimum grade of C (2.000) is required for each course applied toward a College of Arts & Media major, minor or certificate requirement. A grade of C- (1.700) or lower will not fulfill a major, minor or certificate requirement. Therefore students are not permitted to take these courses for no credit.

Business School

Pass-Fail or No Credit (Audit). With the exception of internships, experiential learning and travel study courses, the Business School does not permit election of pass-fail grading for any business course required for the student's degree. Students are not allowed to audit business courses.

College of Engineering and Applied Science

An engineering student must request approval before enrolling for no credit (NC) for any course. Required courses must be taken for credit. Once a course has been taken NC, the course cannot be repeated for credit.

Incomplete Grade

An I is an incomplete grade. Policies with respect to I grades are available in the individual college and school dean's offices.

An I is given only when students, for reasons beyond their control, have been unable to complete course requirements. A substantial amount of work must have been satisfactorily completed before approval for such a grade is given.

The instructor who assigns an I sets the conditions under which the course work can be completed and the time limit for its completion. The student is expected to complete the requirements by the established deadline and not retake the entire course.

It is the instructor's and/or the student's decision whether a course should be retaken. If a course is retaken, it must be completed on the Denver Campus or in extended studies classes. The student must re-register for the course and pay the appropriate tuition.

The final grade (earned by completing the course requirements or by retaking the course) does not result in deletion of the I from the transcript. A second entry is posted on the transcript to show the final grade for the course, with a notation that the course was 'originally graded as I.'

At the end of one year, I grades for courses that are not completed or repeated are changed to an F.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

The College of Arts & Media (CAM) has strict policies for granting incomplete grades. They include but are not limited to the following:

- Reason for incomplete must be a verifiable circumstance beyond the student's control
 that made completion of the course impossible. The student must provide
 documentation.
- The majority of course requirements (75 percent) must have been completed with a passing grade to be eligible for an incomplete (C (2.000) for major/minor/certificate courses; C- (1.700) for select general education courses; D- (0.700) for most general education and general elective courses).
 - Whether the student has successfully completed 75% of the course with a passing grade is determined by the instructor and based on the requirements listed in the syllabus.
- CAM course completion agreement must be signed by both the instructor and student, with final approval by the dean's/advising office.
- All course work must be completed within one calendar year of the end of the original course, unless an earlier deadline is specified.
- Requests for a retroactive change from a letter grade to an incomplete will not be considered.

The student is responsible for requesting an incomplete grade and submitting all of the appropriate paperwork and obtaining approvals. Please contact CAMadvising@ucdenver.edu for additional information.

Business School

Incomplete Grades. The only incomplete grade given in the school is I. An I grade is assigned only when documented circumstances clearly beyond the student's control prevent completion of course requirements (exams, papers, etc.). Students must sign a contract outlining how they will make up the missing work with the instructor giving the I. Students need not register for the course a second time. All I grades must be made up within the contract period (which may not exceed one year), or the I will automatically be changed to the grade of F. The student is responsible for contacting the instructor to schedule the completion of the coursework.

School of Education and Human Development

Students who wish to request a grade of Incomplete ("I"), should refer to the SEHD Course Completion Agreement for Incomplete Grade. The full policy and form are available on the SEHD Student Resources webpage.

College of Engineering and Applied Science

An incomplete may be given by the instructor for circumstances beyond the student's control, such as a documented medical or personal emergency. When it is given, the student and the departmental office must be informed in writing by the instructor, who states what the student is to do in order to remove the incomplete and the date the tasks are to be completed. The instructor will assign an I distinction. The student is expected to complete the course requirements (e.g., the final examination or term paper), within the established deadline and not to retake the entire course. The majority of course requirements (75%) must have been completed with a passing grade to be eligible for an incomplete. An I distinction will be converted automatically to a grade of F after one year if the specified work is not completed.

It is the student's responsibility to ensure that all courses marked as incomplete are officially completed before the 10th week of the student's final semester in school.

College of Liberal Arts and Sciences

When a student has special circumstances that make it impossible to complete course assignments, faculty members may choose to award an incomplete grade. All incomplete courses are assigned a grade of Incomplete ("I"). Incomplete grades are not awarded for poor academic performance or as a way of extending assignment deadlines. A CLAS course completion agreement form or other written documentation of assignments to be completed as well as the agreed upon due dates is strongly suggested when faculty and student agree on an incomplete grade. Both parties are encouraged to keep copies of this documentation. Faculty are not required to award an Incomplete.

To be eligible for an incomplete grade, students must:

- Have participated in the class for a significant proportion of the term
- Have successfully completed a significant proportion of the course assignments
- Have special circumstances (verification may be required) that preclude the student from attending class and/or completing graded assignments
- Make arrangements to complete missing assignments with the original instructor by a mutually agreed upon date but within one calendar year

After the agreed upon date or maximum of a calendar year, the I reverts to an F grade on the student's transcript if the instructor fails to submit a change of grade. Any request to allow a grade change after the one-year period must be petitioned to the CLAS Academic Standards Committee.

In order to be on the graduation lists, a student must resolve all incompletes before the last day of classes in the semester in which they intend to graduate.

Students should not re-enroll in a course in which they have an incomplete. Re-enrollment in a course in which a student has an I could result in a loss of tuition and an F in the original course. A student with an I does not need to be enrolled in any course or earning any credits to complete the incomplete work. Completing an I does not require any additional tuition payment.

Module/Intensive Courses

Courses are also offered in five-week modules, in special weekend courses and in seminars. Students should contact the college/school for information on short-term courses offered each semester.

Requisites

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Students must abide by all published prerequisites and corequisites, including minimum grades. The College of Arts & Media reserves the right to administratively drop students who enroll without the necessary prerequisites or corequisites.

Prerequisites

A prerequisite is a course that needs to be taken prior to registration for the next course in the designated sequence.

SCHOOL/COLLEGE SPECIFIC POLICY

Business School

Students are expected to know and fulfill all prerequisites when registering. Prerequisites are in place for the benefit of the student. The Business School wants our students to have the best experience in their courses, and having the prerequisites for a course ensures that you are ready for the material that will be covered. See course listings for relevant prerequisites as many are strictly enforced. The Business School reserves the right to administratively drop students who enroll without the correct prerequisites. This action may result in the loss of tuition.

School of Education and Human Development

Students must abide by all published prerequisites and co-requisites, including minimum grades. The SEHD reserves the right to administratively drop students who enroll without the necessary prerequisites or co-requisites.

College of Engineering and Applied Science

For required courses, including technical electives, students must repeat a prerequisite course in which a grade of D+ or lower was earned before moving on to the subsequent course. If students do not successfully complete an engineering class with a C- or higher on the second attempt, they must obtain written approval from their major department to enroll for the course for the third time.

Prerequisite Checking

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Programs in the college are structured so that certain courses must be taken concurrently, others sequentially. Students will not be allowed to enroll in a course if its co-requisites or prerequisites have not been satisfied.

College of Architecture and Planning

Programs in the college are structured so that certain courses must be taken concurrently, others sequentially. Students will not be allowed to enroll in a course if its co-requisites or prerequisites have not been satisfied.

College of Engineering and Applied Science

Programs in the college are structured so that certain courses must be taken concurrently, others sequentially. Students will not be allowed to enroll in a course if its co-requisites or prerequisites have not been satisfied.

Co-requisites

A co-requisite is a course(s) that needs to be taken simultaneously with another course.

Transcripts

Official Transcripts

The official transcript includes the complete undergraduate and graduate academic record of courses taken at all campus locations or divisions of the University of Colorado. It contains the signature of the registrar and the official seal of the university.

Official transcripts with posted grades for any given semester are available approximately three weeks after final exams. A transcript on which a degree is to be recorded is available approximately eight weeks after final exams.

For Denver Campus students, transcripts may be ordered through the student portal (UCDAccess) or through the online ordering portal by visiting www.ucdenver.edu/transcripts.

There is no charge for individual official transcripts (however fees are assessed for rush service). Transcripts are prepared only at the student's request in writing in conjunction with the Transcript Request form or online through the Transcript Ordering Portal. A student with financial obligations to the university that are due and unpaid will not be granted a transcript. Official transcripts require seven to ten working days for processing. Rush service is available and fees are assessed based on the service requested.

Undergraduates Taking Graduate Coursework

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

College of Arts & Media undergraduate students are not typically permitted to take courses at the graduate level. Undergraduates interested in taking graduate-level courses should consult with the instructor and the department, as well as with their academic advisor.

College of Architecture and Planning

With prior written approval of the BS Architecture Director, students may take a maximum of 6 semester hours of graduate-level non-architecture elective credits. Students must earn grades of B or better in graduate courses to apply the credits toward BS Architecture degree requirements.

School of Education and Human Development

Undergraduate students are not typically permitted to take courses at the graduate level. SEHD undergraduate students interested in taking graduate-level courses should consult with the instructor and the program, as well as with their academic advisor.

College of Engineering and Applied Science

With faculty advisor approval, an undergraduate engineering student may be granted the opportunity to take graduate courses to be counted toward an undergraduate degree. A maximum of 6 semester hours of graduate-level University of Colorado course work taken as an undergraduate can be considered for credit toward a graduate degree. Only a grade of B (3.000) or above will be considered for graduate-level credit. All consideration of graduate work to be counted toward both an undergraduate and a graduate degree must be approved by a faculty advisor.

Academic Policies and Procedures

DECLARING/CHANGING YOUR MAJOR

- How to Change Your Major/Minor
- Intra-University Transfer (IUT)

How to Declare or Change Your Major/Minor

Students must declare a major to graduate. Minors, additional majors and certificates are optional. Meet with your advisor to discuss options.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Declaring a Major or Minor

All undergraduate degrees offered through the College of Arts & Media (CAM) comprise 120 semester hours. Students must declare a major to graduate. Minors are optional.

All CAM majors require students to select a degree plan (BA, BS or BFA) and an emphasis. Links to information about specific majors, emphases and minors, including any required reviews/assessments for admission, may be found on the Programs page in this catalog. If an emphasis or minor does not require review/assessment for admission, CAM students in good academic standing may select it by submitting a major or minor declaration form in Arts 177.

Students may choose to pursue a double degree, double major, double emphasis or minor. Each of these options may require more than 120 semester hours to graduate. Please contact CAM@ucdenver.edu for additional information.

Changing a Major or Minor

Undergraduate students who wish to transfer from one emphasis or minor to another within CAM must currently be in good academic standing, pass appropriate reviews/assessments as outlined in the program pages of this catalog and notify CAM in Arts 177 by submitting a change of major or a change of minor form.

Business School

Business majors must complete the prescribed courses in an area of emphasis comprising a minimum of 15 semester hours taken at CU Denver. Business students are advised to select an area of emphasis prior to completing the business core, and are required to declare a major area of emphasis by the time they have accumulated 60 to 75 semester hours. The courses in the area of emphasis are completed in the junior and senior years after completing the business core. A minimum GPA of 2.000 is required for courses in the area of emphasis.

The areas of emphasis include accounting, financial management, human resources management, information systems, international business, management or marketing. The specific requirements for these areas of emphasis are described in subsequent sections.

School of Education and Human Development

All undergraduate students in the SEHD are in the EDHD major. Students seeking licensure in either Early Childhood Education, Elementary Education, or Special Education should declare their track as early as possible in their studies to avoid taking classes that will not count toward licensure in their desired track.

College of Engineering and Applied Science

Students enrolled in the College of Engineering and Applied Science who wish to change to another department within the college must apply for transfer by submitting a CEAS change of major form for undergraduate degree students, which can be found on the college website (http://engineering.ucdenver.edu) under Student Services > Policies and Forms. This form requires the approval of both departments, and should be submitted to the Engineering Student Services Center in North Classroom 2506.

Pre-engineering students who are ready for admission to the college, or students enrolled in another school/college who wish to transfer into the College of Engineering and Applied Science, must complete the Intra-University Transfer (IUT) form. This form is submitted to the Engineering Student Services Center in North Classroom 2605.

College of Liberal Arts and Sciences

It is important that students declare a major as early as possible in order to receive proper advising toward departmental requirements. Students in the college must declare a major by the start of their junior year (greater than 60 hours). Transfer students to the college with junior or senior standing should declare a major in their first semester at CU Denver. Students are allowed to change their major at any time.

Intra-University Transfer (IUT)

Students on the Denver Campus may change colleges or schools within the university provided they are accepted by the college or school to which they wish to transfer. Intra-university transfer forms may be obtained from the student's school or college or from the Office of the Registrar. Decisions on intra-university transfers are made by the college or school to which the student wishes to transfer.

Students in continuing and professional studies programs wishing to enroll in regular courses or degree programs at CU Denver and undergraduate students wishing to become graduate students (or vice versa) should apply for admission to CU Denver. Visit www.ucdenver.edu/admissions or contact the Office of Admissions at 303-315-2601 or admissions@ucdenver.edu for assistance with application processes and options.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Architecture and Planning

Students who want to transfer to the BS Architecture program from another college or school of the University of Colorado Denver must formally apply to the College. To apply for an intrauniversity transfer, students must submit an intra-university transfer (IUT) form to the undergraduate advisor. Transfer forms are available at the Office of Registrar or the College Undergraduate Advising Office; transcript request forms are available at the Office of the Registrar. Transfer deadlines are August 1 for fall semester, December 1 for spring semester and May 1 for the summer session. Students must have earned a minimum of 12 University of Colorado Denver semester hours and have a 2.300 cumulative University of Colorado GPA to be eligible for an IUT to the BS Architecture program.

College of Arts & Media

Students who want to transfer to the College of Arts & Media from another college or school within the university must formally apply and pass any appropriate reviews/assessments as outlined in the program pages of this catalog. To be considered for admission, students must have a minimum 2.000 cumulative University of Colorado GPA.

Business School

Students who want to transfer to the Business School from another college or school of the University of Colorado Denver must formally apply to the Business School. To apply for an intra-university transfer, students must submit an intra-university transfer (IUT) form and transcripts from University of Colorado to the business program coordinator. Transfer forms are available at the Office of Admissions or the Business School Advising Office; transcript request forms are available at the Office of the Registrar. The transcript must include the student's most recent semester at the university. Students with previous course work from other institutions are also required to submit a copy of their transfer credit evaluations (advanced standings). Transfer deadlines are August 1 for fall semester, December 1 for spring semester and May 1 for the summer session. In general, the admission standards for intra-university transfer are the same as for transfer from other institutions as listed above.

School of Education and Human Development

Students who want to transfer to the BA in Education and Human Development program from another college or school of the University of Colorado Denver must formally apply to the SEHD. To apply for an intra-university transfer, students must submit an intra-university transfer (IUT) form to the undergraduate advisor. Transfer forms are available at the Office of Registrar or the Academic Services Office; transcript request forms are available at the Office of the Registrar. Transfer deadlines are August 1 for fall semester, December 1 for spring semester and May 1 for the summer session. Students must have earned a minimum of 2.000 cumulative University of Colorado GPA to be eligible for an IUT to the BA EDHD program.

College of Engineering and Applied Science

Pre-engineering students and CU Denver students interested in an undergraduate engineering program but not enrolled in the college must request an intra-university transfer (IUT). Those approved for an IUT will be entered into the undergraduate program of interest. Admission to the bioengineering pre-major does not guarantee admission to the major. To enter an engineering program through the intra-university transfer (IUT) process, students must have earned:

- a 2.750 (or higher) cumulative CU Denver GPA
- a 2.500 (or higher) GPA in Calculus I, Calculus II, and Calculus-based Physics I and the corresponding lab and no lower than a C- in any one of these courses.
- a C- or higher in all other engineering requirements taken prior to or at the time of the request.
- IUT guidelines are subject to change. Students are encouraged to meet with an Engineering Student Services advisor to discuss the IUT process prior to submitting a request.

Academic Policies and Procedures

GRADUATION

- Academic Honors
- Applying for Graduation
- Class Rank
- Commencement Ceremony

- Four-Year Graduation Guarantee
- General Graduation Requirements
- Petitioning for Exceptions to Standing Academic Policy
- Selection of Catalog for Requirements

Academic Honors

Dean's List

CU Denver uses fixed criteria across all schools/colleges for determining eligibility for the Dean's List. This policy applies to undergraduate students.

For fall and spring semesters, students must successfully complete nine graded hours in the semester. These courses can be both within and outside of the student's home school/college. Metropolitan State University of Denver pooled courses will not be included in the GPA calculation nor will they apply toward the nine hours required for consideration. The GPA for inclusion in the Dean's List is 3.750.

In the summer semester, students must complete six graded hours. Course inclusion will be the same as in fall and spring semesters. The GPA for Dean's List in summer is also 3.750.

Scholarships tied to Dean's Lists may have additional requirements.

The Registrar's Office calculates the semester GPAs that are the basis for determining the Dean's List. Incompletes will not be considered in the calculation of minimum number of hours. The Dean's List will not be recalculated to include completed incompletes.

College Honors

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

LATIN ACADEMIC HONORS

Latin academic honors are awarded at the time of graduation, based on cumulative University of Colorado undergraduate GPA. To be eligible for honors, a College of Arts & Media (CAM) student must have completed a minimum of 30 semester hours at the University of Colorado (on any CU campus). A cumulative CU GPA of 3.650-3.749 earns cum laude, a 3.750-3.849 earns magna cum laude and 3.850 or above earns the summa cum laude honors designation on a degree.

OUTSTANDING GRADUATES

CAM recognizes "outstanding graduates" each fall and spring term. Students are nominated by CAM faculty and final selections are determined by the CAM Executive Committee.

Criteria for Outstanding Graduates:

- Cumulative University of Colorado GPA of 3.500 or higher
- Graduating senior in the semester the award is given
- Active member of CAM student club(s)
- Participant in production programs of the student's department
 - o E.g., art exhibits, record productions, audio engineering
- Participant in outreach programs for the department and/or college
- Leadership qualities in the classroom
- Growth, development and demonstration of excellence as a practicing artist or scholar
- Active citizenship in the department, college, university and/or community
- Superior academic achievement

Business School

Students who demonstrate superior scholarship are given special recognition at graduation. Students must achieve a cumulative GPA of 3.500-3.649 in all business courses taken at the University of Colorado to be considered for cum laude, achieve a cumulative GPA 3.650-3.749 in all business courses taken at the University of Colorado to be considered for magna cum laude, and achieve a cumulative GPA of 3.750 or higher in all business courses taken at the University of Colorado to be considered for summa cum laude.

School of Education and Human Development

Academic honors are awarded at the time of graduation, based on the cumulative University of Colorado undergraduate GPA. To be eligible for honors, a SEHD student must have completed a minimum of 30 semester hours at the University of Colorado (on any CU campus). A cumulative CU GPA of 3.650-3.749 earns cum laude, a 3.750-3.849 earns magna cum laude and 3.850 or above earns summa cum laude honors designations.

College of Engineering and Applied Science

In recognition of superior scholarship, academic honors are awarded at the time of graduation based on the cumulative University of Colorado undergraduate GPA, including the final semester of coursework. To be eligible for honors, a CEAS student must have completed a minimum of 60 semester hours at the University of Colorado (on any CU campus). Grades earned at institutions outside of the CU system will not be considered. For Special Honors, a student must have earned a cumulative CU GPA of at least 3.800, and for Honors, a GPA between 3.600 and 3.790 is required. Since grades earned during the semester of graduation are considered, academic honors are notated in the commencement program as "pending" and are officially recorded on the diploma and transcript.

College of Liberal Arts and Sciences

A student who performs superlatively in course work in the college will be awarded a bachelor's degree accompanied by the statement "with distinction". To be eligible for graduation with distinction, a student must have either completed a minimum of 45 semester CU Denver hours in the student's junior and senior years with a CU cumulative GPA of at least 3.750, or have completed a minimum of 45 semester CU Denver hours in the student's overall CU Denver

career with a CU Cumulative GPA of at least 3.750. A maximum of 6 out of the final 45 CU Denver semester hours may be completed with a grade of P (on P/F option).

Departmental Honors

SCHOOL/COLLEGE SPECIFIC POLICY

College of Liberal Arts and Sciences

Departments in the college offer programs through which students can qualify for Latin honors: cum laude, magna cum laude or summa cum laude. Determination of the level of honors is made by the department. Detailed information can be obtained from the CLAS Academic Advising Office or from the individual departments.

Applying for Graduation

Students planning to graduate must apply for graduation through the UCDAccess student portal between the first day of registration and census for the term they intend to graduate. Students must contact their academic advisor to determine what requirements remain for graduation, as well as complete any paperwork required by their school/college. Students will not be officially certified to graduate until a final audit of the student's record has been completed approximately six weeks after the end of the term. After students have been certified to graduate, they must reapply with the Office of Admissions in order to return to the Denver Campus.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Architecture and Planning

All students MUST meet with their advisor at the beginning of their final term for a graduation check-out appointment. We recommend students schedule an appointment PRIOR to the add/drop deadline of their final term in case schedule adjustments need to be made to fulfill final degree requirements. After meeting with their advisor, students should apply for graduation online through UCDAccess.

College of Arts & Media

Students are encouraged to meet with a College of Arts & Media advisor the semester before they intend to graduate to review graduation procedures and degree requirements. Students who have not attended the university for one calendar year (three consecutive semesters, including summer term) or longer must gain readmission to the university prior to applying for graduation. It is the student's responsibility to apply with enough time for the readmission process to be finalized by the census date.

Business School

A senior audit is completed on all students who have completed 90 or more semester hours. Students must file an undergraduate candidacy form prior to registering for their final semester. Failure to do so will delay graduation.

Students must complete the online intent to graduate form on their student portal when they register for their last semester.

School of Education and Human Development

All students MUST meet with their advisor at the beginning of their final term for a graduation check-out appointment. We recommend students schedule an appointment PRIOR to the add/drop deadline of their final term in case schedule adjustments need to be made to fulfill final degree requirements. After meeting with their advisor, students should apply for graduation online through UCDAccess.

College Of Engineering and Applied Science

When a student in the College of Engineering and Applied Science is within 30 hours of completing his or her degree, an appointment should be scheduled with a faculty advisor to perform a 30-hour check. The 30-hour check is required before the student may graduate.

In addition to the above requirement, all students in the College of Engineering and Applied Science must also meet with their department's faculty advisor in the semester prior to the semester in which they wish to apply for graduation to ensure all academic and administrative requirements are met. Failure to do so may interfere with a student's ability to graduate. Failure to understand and follow the policies, procedures, dates and deadlines of the CU Denver campus and the College of Engineering and Applied Science may obstruct a student's ability to graduate and is solely the responsibility of the student.

Class Rank

Class rank will be calculated by undergraduate degree program within a school or college. It is possible for more than one student to have the same class rank. If more than one student has equivalent class ranking it will be reported as such. The option for a letter indicating the student's class rank will be provided to any graduating undergraduate, but there will be no designation on the University of Colorado transcript for Denver Campus students receiving bachelor's degrees. There will be one class rank per student per degree. Students can obtain class rank letters through the student portal. Late postings and grade changes after degrees are posted will not recalculate rankings. Rankings will be a snapshot calculation conducted once per term for each graduating undergraduate student after degrees are posted.

Commencement Ceremony

In early March, informational brochures will be mailed to students eligible to participate in the May spring-semester commencement. In early October, information regarding the December commencement will be mailed to students who graduated in summer term or expect to graduate in fall term. Information will be provided about ordering special display diplomas, fittings for caps and gowns and obtaining diplomas and transcripts with the degree recorded. This information is also available at www.ucdenver.edu/student-services/graduation/Pages/Graduation.aspx.

Four-Year Graduation Guarantee

The University of Colorado Denver has adopted a set of guidelines to define the conditions under which an undergraduate student will be guaranteed to graduate in four years. More information is available through the undergraduate advising offices for each college and the major program offices. The Denver Campus has five undergraduate colleges in which this

guarantee applies: College of Arts & Media, Business School, College of Engineering and Applied Science, College of Liberal Arts and Sciences and School of Public Affairs.

CU Denver guarantees that if a student begins studies in a fall semester and lack of scheduling of essential courses is found to have prevented a student from completing all course work necessary for a BA, BFA or BS degree from the university by the end of the student's eighth consecutive fall and spring semester, the college/school shall provide tuition plus any course fees for all courses required for completion of the degree requirements. This applies only when needed courses are not offered by the college/school and does not apply to scheduling conflicts for individual students. Students must satisfy all the requirements described below to be eligible for this guarantee.

This guarantee applies to all students who enroll beginning in a fall term as first-semester, full-time freshmen without admission deficiencies, who do not need remedial course work and who satisfy all the requirements described below. This guarantee does not include completion of all options within the major, a second major, a double degree, a minor or a certificate program. The four-year graduation guarantee does not apply to programs in which the degree has been discontinued or is in the process of being phased out. In these cases, every effort will be made to allow students to fulfill requirements by taking courses at other universities and colleges to facilitate timely completion of the degree.

Some study abroad programs may not provide a sufficient range of courses to allow students to meet the requirements, thus, students who participate in study abroad programs during the fall or spring semesters may not be eligible for this guarantee. A student may be able to participate in a study abroad program during the summer semester and still meet all the requirements of this guarantee. It is essential that a student work closely with an advisor to determine if the student can participate in a study abroad program and still meet all the requirements of this guarantee.

Requirements

Students must satisfy all of the following requirements to be eligible for this guarantee.

- Students must begin studies in a fall semester and enroll in CU Denver course work as specified on the student plan of study for eight consecutive fall and spring semesters.
- 2. Students must complete all required course work by the end of the eighth semester.
- 3. No fewer than 60 semester hours of applicable course work must be completed successfully by the end of the second year (24 calendar months); 90 semester hours by the end of the third year (36 calendar months); and 120 semester hours by the end of the fourth year (48 calendar months). Students must successfully complete an average of 15 semester hours each semester.
- 4. Students must meet with their college advisor and their major advisor for academic advising during the first, third, fifth and seventh semesters of study.
- 5. The major must be declared no later than the end of the first semester of study and students must not change their major or any options within the major.
- 6. A required plan of study toward the major must be agreed upon and signed by the student and advisor at the end of the first semester. Thereafter students must make satisfactory progress toward completing the major, as defined by each major, and

the general education requirements. Courses with certain grades may not meet the satisfactory progress requirement of this guarantee. A statement of what constitutes satisfactory progress and what grades are acceptable is available from the major or departmental office at the time the major is declared.

- A minimum of 30 semester hours of college general education courses should be completed by the end of the second year, including core curriculum courses that also meet major requirements and foreign language proficiency.
- 8. All lower-division graduation requirements must be successfully completed by the 90-semester-hour mark.
- 9. Students must remain in good academic standing according to their school/college academic policies.
- 10. Grades of C-, C or C+, as defined by the college/school, must be earned in all course work required for the major, and students must have a cumulative GPA of 2.000 in all major course work attempted.
- 11. Students must register each semester within one week of the student's specified eligibility to register.
- 12. Students must take courses that are specified in the student plan of study approved by their advisor.
- 13. Elective courses must be avoided if they conflict with required major or general education courses. Elective courses must not be given a higher priority than required courses.
- 14. Students must meet all departmental, school or college and university policies regarding graduation requirements.
- 15. The college/school must be notified in writing of the student's intent to graduate no later than the beginning of the seventh semester of study. A graduation application must be filed no later than the deadline for the appropriate graduation date. The student must complete a graduation checkout/senior audit with their advisor.

The student is responsible for and must keep documentation proving that these requirements were satisfied (e.g., records of advising meetings attended, advising records and instructions, etc.).

General Graduation Requirements

To receive a bachelor's degree from the University of Colorado Denver, students must satisfy all of the requirements below, in addition to completing a <u>Major</u> and fulfilling all of their <u>School</u> or <u>College requirements</u>.

Please note that the requirements below are basic university requirements. Consult your School/College and Major to determine whether they have put additional requirements in place that further restrict these categories.

- A minimum of 120 credit hours is required to graduate from CU Denver with a bachelor's level degree
- A minimum 2.000 cumulative GPA is required for all University of Colorado coursework
- Satisfactory completion of the CU Denver Core Curriculum (an 11 course, 34-38 semester hour curriculum of general education, outlined here)

Repeat Statement

Though students may take any course more than once, credit toward graduation is counted only once for a typical course, unless otherwise noted in the course description. Some types of courses (e.g. Internships, Independent Studies, etc.) may be repeatable for applicable credit within a certain range of total semester hours. See course descriptions for the max semester hours applicable from each course.

Residency Requirement

The Higher Learning Commission (HLC), which accredits this university, requires that at least 30 of the 120 credits earned for a baccalaureate degree be taken in residence at the University of Colorado Denver. Students are advised that individual schools/colleges may have higher residency requirements.

Petitioning for Exceptions to Standing Academic Policy

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Students are required to complete the College of Arts & Media (CAM) general course requirements (including Core requirements) that were in effect when they began as degree-seeking students at CU Denver, and major requirements as outlined when they declared their degree, major and emphasis and were admitted to the program. If a program revises its curriculum, students have the option of following their original degree requirements or the revised curriculum. Courses under the original requirements may no longer be taught or may not be available for a set duration. In this case, the department faculty will approve reasonable course substitutions.

Course substitutions in the major or minor must be approved by the designated area head in the specific program area, the department chair and/or possibly the associate dean. Course substitutions in the CAM Core requirements must be approved by the university Core Curriculum Oversight Committee through a petition process. Please contact CAMadvising@ucdenver.edu for additional information.

The CAM Academic Policies, Procedures and Curriculum Committee is the appellate committee for all student-related academic petitions, issues and appeals. The committee is responsible for the evaluation and interpretation of the approved academic policies of the college. Questions about interpretation of policies may be directed to CAM Advising and Student Services. Procedures and petition guidelines are available at the CAM website or by emailing CAMadvising@ucdenver.edu.

Business School

Students should contact a staff advisor in the Business School's programs office (undergraduates call 303-315-8100) for appeal and petition procedures pertaining to rules and regulations of the school.

School of Education and Human Development

Students are required to complete the SEHD Core Course Requirements that were in effect when they began as a degree-seeking student at CU Denver, and major requirements as outlined when they declared their degree, major and track and were admitted to the program. If a program revises its curriculum, students have the option of following their original degree requirements or the revised curriculum. Courses under the original requirements may no longer be taught or may not be available for a set duration. In this case, the program will approve course substitutions.

Course substitutions in the major or minor must be approved by the program leader in the specific program area. Course substitutions in the SEHD major must be approved by the Program Leader.

The SEHD Student Committee reviews students' academic appeals regarding retention, disenrollment, dismissal and other academic matters such as grade appeal, academic dishonesty, or honor code issues. Instruction on how to submit an appeal can be found at http://www.ucdenver.edu/academics/colleges/SchoolOfEducation/CurrentStudents/Resources/Pages/CurrentResources.aspx.

College of Liberal Arts and Sciences

The CLAS Academic Standards Committee is responsible for the administration of the academic policies of the college as established by the faculty. This committee constitutes the bridge between the faculty in its legislative capacity and the students upon whom the legislation comes to bear. The committee is empowered to grant waivers of exemptions from and exceptions to the academic policies of the college. Students wishing to submit a petition to the committee should meet with an advisor in the CLAS Academic Advising Office first to discuss the petition. The Graduate Council reviews grievances related to procedural issues for graduate students that cannot be resolved at the college level.

Students in the College of Liberal Arts and Sciences may appeal a grade. Every attempt is made to resolve grade disputes at the department level. However, unresolved grade issues may be appealed to the CLAS Academic Standards Committee and initiated through the CLAS Academic Advising Office, North Classroom, 4002, 303-556-2555. Details of the grade appeal policies are available in the CLAS Academic Advising Office.

Selection of Catalog for Degree Requirements

When a student is matriculated and enrolled at CU Denver, they are required to fulfill the general education and graduation requirements specified in the catalog current at that time. When students formally declare a major, they are required to fulfill the major requirements in the catalog current at that time.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Students who switch majors (e.g., BS in Music to BFA in Theatre, Film and Television) are required to complete the major curriculum in place when they declare their new degree or major. Students who switch degrees within the same major (e.g., BFA in Fine Arts to BA in

Fine Arts) will be required to complete the degree curriculum that is in place when they declare their new degree. Students who switch emphases within a degree and major will be required to complete the emphasis curriculum that is in place when they are accepted into the new emphasis.

Due to the dynamic nature of the College of Arts & Media programs, returning students who have not attended in more than five years must complete their programs based on the current curriculum and policies.

Academic Policies and Procedures

READMISSION REQUIREMENTS FOR FORMER STUDENTS

- Readmission School/College Specific Policy
- Students Returning in Good Standing
- Students Returning Not in Good Standing
- Students Who Attended another College or Institution
- Students Who Attended another CU Institution

Readmission School/College Specific Policy

College of Arts & Media

All students who have not registered and attended classes at the university for one calendar year (three consecutive semesters, including summer term) or longer must apply for readmission through the CU Denver Office of Admissions. Former music majors who have not registered at the university for three consecutive semesters (**not** including summers) must also apply to the Department of Music & Entertainment Industry Studies. Contact CAM@ucdenver.edu for more details.

Due to the dynamic nature of College of Arts & Media programs, returning students who have not attended in more than five years must complete their programs based on the current curriculum and policies.

Business School

For students newly admitted to the Business School and former business students readmitted to the school after an absence of three semesters, applicable credits up to five years old will be counted toward business degree requirements. Courses more than five years old will be evaluated individually for their current relevance to the degree program. Students may be required to update their knowledge by taking additional courses when past courses are outdated. Generally, business courses more than 8 years old will not apply toward degree credit.

A University of Colorado student from another campus, or a Denver campus student who has not registered for three consecutive semesters (summers included), is considered a former student and must reapply for admission. Former Denver campus business degree students will be automatically readmitted to the school for up to three years from the semester they last attended if they are in good standing (not on probation or suspension) in the school. Students who have not attended for more than three years, or who have completed the equivalent of 12 or more semester hours at another institution of higher education, must meet the admission and degree requirements applicable at the time they reapply.

School of Education and Human Development

All SEHD students who have not registered and attended classes on the Denver Campus for one year (3 consecutive semesters) or longer must reapply for admission to the Office of Admissions. Students must be in good academic standing to be eligible to gain readmission to the EDHD major.

College of Liberal Arts & Sciences

Students who have attended the University of Colorado, Denver and have been admitted to the College of Liberal Arts and Sciences, but never registered and attended or have not registered for and attended classes on the Denver Campus for one year or longer (3 consecutive semesters, including summer), must reapply for admission through the Office of Admissions (per University policy). Students who are in good academic standing are eligible to gain readmission to the college, but students who are not must follow the academic probation and suspension policies before they can be readmitted.

This policy applies to any student who meets all of the following criteria:

- Is a former degree-seeking CU Denver campus student,
- Is a former declared CLAS student, and
- Has not completed any transfer coursework since leaving CU Denver.

Once the university has readmitted a student, the following guidelines will help to determine the academic requirements and catalog that a student will follow to complete their academic program. These policies apply to all degree granting programs in the College of Liberal Arts and Sciences, including graduate programs, undergraduate majors, undergraduate minors, certificates (graduate, undergraduate and non-degree seeking), unless other program-specific policies are established and explicitly stated in the academic catalog under the academic program requirements. Students should always meet with both their CLAS advisor and program advisor(s) as soon as they are readmitted to make sure that they know what catalog and degree requirements that they must follow. Advisors will make sure that credits are applied to a student's specific degree requirements according to the best fit, and will work with the appropriate graduation certification team to make sure that the student's degree audit (when available) is accurate.

All students are responsible for requisite knowledge for courses with prerequisites. A student may have taken prerequisite coursework, but either because they have been away from the subject matter for any amount of time or because there have been new developments in the discipline in the intervening time may lack some of this requisite knowledge. Students may substantially benefit from retaking prerequisite coursework, though they will not receive duplicate credit for courses that have been taken previously and only one iteration of the course will apply toward fulfilling degree requirements.

If a student has completed a minimum of 60 credit hours that are applicable toward a degree, or the equivalent of half the coursework applicable toward the degree through their last active term, the college will allow the student to choose to either

- follow the college requirements established in the academic catalog from the admit term of their most recent matriculation, provided that the courses and curriculum are still offered, or
- follow the college requirements established in the academic catalog under their new admit term.

If a student has completed a minimum of half the coursework applicable toward a major, minor, or certificate program through their last active term, the major department will allow the student to choose to either

- follow the program requirements established in the academic catalog from the admit term of their most recent matriculation, provided that the courses and curriculum are still offered, or
- follow the program requirements established in the academic catalog under their new admit term.

Students must meet with their CLAS and departmental advisors when they are readmitted to determine which of these options are available.

If a student has completed less than 60 credit hours that are applicable toward a degree, or less than the equivalent of half the coursework applicable toward the degree through their last active term, the college requires the student to follow the college and program requirements established in the academic catalog under their new admit term.

Any exceptions to this policy will be reviewed by the Academic Standards Committee and approved by the appropriate Associate/Assistant Dean.

Students Returning Who Are in Good Standing

CU Denver students who have not registered and attended classes on the Denver Campus for one year or longer and who have not attended another institution since the University of Colorado are considered returning students and must formally apply for readmission. An additional application fee is only required if changing from undergraduate to graduate or non-degree to degree status or if a degree was earned and the student is applying for a second degree. Students applying for readmission may complete an online application (preferred) or download an application form at www.ucdenver.edu/admissions. If applying online and a fee is not required, students should indicate "pay by check" when prompted for application fee payment. The fee requirement is then removed during application processing. A paper application may also be requested by calling 303-556-2704 or by email at admissions@ucdenver.edu.

Students Returning Who Are Not in Good Academic Standing

Students on Suspension

During the one-year academic suspension period, students who wish to return to the university should consider one (or both) of the following actions:

- Attend another regionally-accredited college/university.
 - Students who choose to attend another institution while on academic suspension can take as many or as few credits as they choose, but must earn a 2.750 cumulative GPA in all transferable course work.
 - Students should consult their academic advisor to discuss appropriate course work.

Student should use the time off to directly address and resolve the factors that contributed to the academic difficulty.

After the one-year suspension period has elapsed, students must petition the appellate committee (of the school or college they wish to enter) for readmission and meet and document at least one of the following criteria:

- Attendance at another regionally accredited college/university where they earned a minimum cumulative GPA of 2.750 in transferable credit.
- Explanation of their previous academic difficulty, demonstration of what has changed and how this will allow them to now achieve and maintain good academic standing (including a semester GPA of at least 2.300 and a cumulative GPA of at least a 2.000).

Students who choose to petition their college's appellate committee for re-admission must submit their petitions by the following deadlines:

o For fall admission: June 1

For spring admission: December 1

o For Maymester/summer admission: April 1

If a student is granted readmission and his/her CU GPA is below a 2.0, s/he will be re-admitted **on restricted academic probation**. These students must meet the condition of restricted academic probation every semester until their cumulative CU GPA is at least a 2.000.

Students Who Have Attended another College or Institution

Students who have attended another college or university since last attending the University of Colorado must apply as transfer students and meet the admission criteria and transfer student deadlines for receipt of documents. This requires payment of the \$50 (subject to change) nonrefundable application fee and submission of one official transcript from each college or university attended since last enrollment at CU Denver. Transcripts must be sent directly from the issuing institution to:

Office of Admissions University of Colorado Denver Campus Box 167 P. O. Box 173364 Denver, CO 80217-3364

Students Who Last Attended another University of Colorado Institution

Students who last attended another University of Colorado campus as a degree seeking student must formally apply for admission and meet the admission criteria of CU Denver. An application fee is not required unless going from undergraduate to graduate status, from non-degree to degree status or if a degree was earned. Students may apply online (preferred) or download a paper application at www.ucdenver.edu/admissions. If applying online, students should indicate "pay by check" when prompted for application fee payment. The fee requirement is then removed during application processing. A paper application may also be requested by calling 303-556-2704 or by e-mail at admissions@ucdenver.edu. University of Colorado transcripts are not required, but official transcripts from each college or university attended prior to enrollment at the University of Colorado must be submitted.

Academic Policies and Procedures

REGISTRATION

- Academic Calendar
- Add/Drop Deadlines
- Adding a Course
- Adding a Course after Census
- Administrative Add Policy
- Administrative Drop Policy
- Administrative Switch Policy
- Auditing
- Concurrent Enrollment with other CU Campuses
- Holds
- High School Postsecondary and Concurrent Enrollment
- Independent Study

- Interinstitutional Coursework at CCD
- Internships
- Pooled Courses at Metropolitan State University of Denver
- Proficiency Testing
- Registration
- Registration for Non-Degree Students
- Registration Status
- Student Classification
- Waitlist Policy
- Withdrawing from a Course
- Withdrawing from All Courses
- Retroactive Drop/Withdrawal

Academic Calendar

Consult the official CU Denver Academic Calendar to determine when registration will open and close for each term. CU Denver academic calendars for upcoming semesters can be found on the Registrar's Office webpage.

Add/Drop Deadlines

Please review the current term's academic calendar for the most recent add/drop deadlines by visiting the registrar's website at www.ucdenver.edu/registrar.

Adding a Course

From your registration time assignment to the Sunday after classes begin, you are able to add classes through UCDAccess. If a class is closed/full, you can add your name to the waitlist (if available) through this date. See Waitlist Policy for more information.

To add a class after the first Sunday of the semester to the census date, you will need to obtain the instructor's permission by completing the <u>Late Add form</u>.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

College of Arts & Media (CAM) policy states that students who miss the first two class sessions of any CAM course can be administratively dropped. Likewise, students may not be permitted to add any CAM course if they have missed the first two class sessions.

Business School

Students may add courses to their original schedule through the census date (first 12 days of the fall or spring semester, first eight days of summer session). Instructor approval is required to add a course after the first week of classes. In some cases, instructors do not allow students to add their course if the student fails to attend the first week of classes. In addition, instructors may ask that a student be administratively dropped from the course for failure to attend the first week of classes.

Course Credit Limitations by School/College

SCHOOL/COLLEGE SPECIFIC POLICY

Business School

Specifically, the school will accept:

- a maximum of 6 semester hours of the theory of physical education, theory of recreation and/or theory of dance
- a maximum of 6 semester hours of approved independent study, internships, experimental studies, choir, band and/or music lessons, art lessons
- a maximum of 12 semester hours of advanced ROTC, providing the student is enrolled in the program and completes the total program

The school will not accept: activity physical education classes, recreation, workshops, orientations, dance, teaching methods, practicums and courses reviewing basic skills in computers, English composition, mathematics and chemistry.

College of Liberal Arts and Sciences

Up to 8 semester hours of activity courses in physical education will count toward the 120 hours required for the degree.

Adding a Course After Census

To add a class after census through the last day of the term, a Schedule Adjustment Form with both the instructor's and dean's signature needs to be submitted to the Office of the Registrar.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Students wishing to add a full-term course after census must file a Late Add Petition with the college for review and consideration. Contact CAMadvising@ucdenver.edu for petition guidelines.

Administrative Add Policy

SCHOOL/COLLEGE SPECIFIC POLICY

College of Liberal Arts and Sciences

The College of Liberal Arts and Sciences may provide permission to a student or may add a student to a class with student and instructor permission through Census, provided the room has capacity for that student and all prerequisites have been met, or explicit exception to a prerequisite has been granted and no other circumstances are preventing the student from being eligible, i.e. course overload, time conflict or holds that prevent normal addition of a class and require additional approvals. After Census, a student must petition and obtain permission from the appropriate assistant/associate dean for this to occur, according to deadlines posted in the academic calendar.

Administrative Drop Policy

An administrative drop is implemented by university officials in the registrar's office or the dean's office. A student may be administratively dropped from one or more classes or withdrawn from all classes for any of the following reasons:

- failure to meet certain preconditions, including but not limited to:
 - class cancellations
 - o failure to meet course prerequisites
- whenever the safety of the student, faculty member or other students in a course would be jeopardized
- academic suspension, including but not limited to failure to attain or maintain a required GPA
- as a potential sanction for a violation of the code of student conduct
- disruptive behavior determined by the chair and/or associate dean or Office of Student Conduct and Community Standards to be detrimental to the progress of the course and the education of other students

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Students who miss the first two class sessions of a College of Arts & Media course can be administratively dropped. Students who never attend class should not assume that they will be automatically dropped from the course. The student is responsible for dropping courses by published deadlines. Failure to do so will result in a charge of tuition and/or fees for the class and a grade of "F".

Business School

The school reserves the right to administratively drop students who are incorrectly enrolled in business courses. Instructors also may recommend that students who fail to meet expected course attendance or course prerequisites be dropped from the course. Generally, students who are administratively dropped will not receive tuition refunds.

In some cases, failure to attend the first week of classes may result in an administrative drop from that course.

Note: Students who never attend class are not automatically dropped from the course. The student is responsible for dropping courses and failure to do so will result in a tuition charge for the class and an F grade.

College of Liberal Arts and Sciences

The College of Liberal Arts and Sciences reserves the right to administratively drop a student from a course if s/he has not met all system enforced prerequisites or met the attendance policies as stated in course syllabi, with the approval of the appropriate assistant/associate dean. The student will be notified that an administrative drop will occur prior to that action taking place. If no administrative drop occurs, the student will be held accountable for all coursework and may receive a W or a failing grade and will be financially responsible for tuition and fees, unless a request to drop is made by the student, according to academic calendar deadlines. All administrative drops must occur prior to Census so that students do not receive a W on the transcript and are not held financially responsible for full tuition, though there may be fees incurred that students are financially responsible for paying. In the case of an administrative error, students may petition to drop a course through their CLAS advisor. If approved students will be dropped from the course, will not receive a W on the transcript and will receive a tuition refund.

Outstanding Debt/Administrative Drop Policy

Students who owe a past due debt to the university in excess of \$300 will be administratively dropped from any future terms if past due amount is not paid in full before the Friday prior to the first day of classes of the next term.

Administrative Switch Policy

SCHOOL/COLLEGE SPECIFIC POLICY

College of Liberal Arts and Sciences

The College of Liberal Arts and Sciences may grant an administrative switch from one section of a course to another section of the same course, with the approval of the appropriate assistant/associate dean, waiving the \$100 drop fee, if a student has enrolled in a section of a course in error or can demonstrate circumstances beyond their control and can no longer attend the original section of the course. This is only permitted before Census date, after which time all students will be assessed a drop fee and will receive a W on the transcript for any section of a course that is dropped, regardless of whether another section of the same course is added.

Auditing

To qualify as an auditor for fall, spring or summer semester, a student must be 21 years of age or older or approved by the registrar. Auditors may not be registered for any other University of Colorado courses during the time they are auditing. Auditors are not eligible to audit courses if they are under suspension from the university or have outstanding financial obligations to the university.

The registrar's office does not keep any record of courses audited; therefore, credit for these courses cannot be established. Auditors may attend as many courses as they wish (except those courses with laboratories or where special equipment is used), provided they have received permission from each instructor.

An auditor's card is issued by the Bursar's Office after classes begin. An auditor's card is non-refundable. Auditors, whether resident or nonresident, pay for three semester hours of resident tuition for all audited courses during the fall, spring and or summer semester for class instruction and library privileges only. Auditors do not receive student parking privileges and are not eligible for other student services. This card should be presented to the instructor upon entering the class. For more information, contact the Bursar's Office.

Lifelong Learners Program

Area residents who are 60 years of age or older may attend classes at the University of Colorado Denver on a non-credit/non-tuition basis during the fall and spring semesters. Note: Each academic department/unit may have its own policy regarding your acceptance into a specific class. Seniors may take any course (offered at CU Denver) listed in the online course schedule except: courses which require laboratory or special equipment use, computer courses, courses offered through the Division of Extended Studies, courses with additional fees, CU online courses, CU South Denver or Anschutz Medical Campus courses, and intensive and/or module courses (i.e. maymester, 6 week, or hybrid). Acceptance in class will be determined by the instructor, based on space availability, and the previous level of education obtained by the senior citizen student. Participants may register for classes beginning the first day of class. The last day to register for a class via the Lifeling Learners program is the second Friday after classes begin. Submissions after this day will not be reviewed. A limit of two courses may be taken per semester. Note: The instructor is NOT required to review written or oral exams, or assignments.

For more information please visit the Lifelong Learners webpage.

Concurrent Enrollment with Other CU Campuses

Degree-seeking students who wish to attend two University of Colorado campuses concurrently must obtain permission from their school or college on their home campus. A student in a degree program registered on the Denver campus may take up to two courses or six semester hours (whichever is greater) on another CU campus if:

- the student obtains a concurrent registration form from the office of the academic dean or the registrar's office
- the course is not offered at the Denver campus
- the student obtains approval from the academic dean
- there is space available at the other (host) campus
- the student pays tuition at the Denver campus (home campus) at Denver campus rates
- the home campus school or college arranges for space in the host campus classes
- the concurrent request is processed before the end of the drop/add period on both the host and home campuses

To drop a concurrent course during the *host* campus drop/add period, arrange the drop at the home campus registrar's office. To drop a concurrent course after the end of the host campus drop/add deadline, drop the course at the *host* campus registrar's office.

Holds

A hold is a service indicator that prevents registering for classes and receiving an official transcript and/or diploma. A hold can be placed on a student's record for a variety of reasons that may include, financial, health, academic standing, and advising. These holds should be resolved in a timely manner. The student should contact the appropriate department to get these holds addressed.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Periodically, students may find a hold placed on their registration by the Office of Advising and Student Services, requiring them to meet with a College of Arts & Media (CAM) advisor prior to registering. Students can view registration holds in the Student Center of their UCDAccess accounts. As other offices may also place a hold on a student's registration, students are encouraged to resolve any registration holds through the appropriate offices prior to their registration date/time.

All incoming CAM students will be flagged with advising holds which require a meeting with an academic advisor prior to registering for their first semester of courses. New first-year students are also required to attend New Student Orientation, and transfer students may be required to participate in an orientation as well.

Students on academic probation will have a hold placed on their registration and be required to connect with an academic advisor each semester in order to add classes. Consult the <u>Academic Standing</u> page in this catalog for details.

Business School

Enrollment in business classes is limited to students who have been admitted to business degree programs and to other students as described in the separate undergraduate and graduate policy sections. The course registration criteria are designed to meet a number of objectives:

- to serve students in other colleges who have business-related education objectives or requirements
- to serve non-degree students who have specific career or education goals
- to assure access to business courses for students admitted into a business degree program

Refer to the student portal each term for course availability and prerequisites.

High School Postsecondary and Concurrent Enrollment

High school juniors and seniors with demonstrated academic abilities may be admitted to CU Denver with special approval for one term only. This approval may be renewed. Credit for courses taken may subsequently be applied toward a university degree program, if applicable. For more information and application instructions, contact the Office of Admissions, 303-315-2619 or admissions@ucdenver.edu.

Independent Study

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

The College of Arts & Media (CAM) has independent study policies that determine eligibility, registration and how independent study credits may apply toward bachelor's degrees. Students should consult a CAM advisor, program area head or chair for specific eligibility criteria and registration procedures. The number of semester hours to be earned for an independent study project shall be determined at the time of registration. A maximum of 12 semester hours of independent study may apply toward the bachelor's degree and cannot be used to replace existing and available courses. Enrolling in an independent study course requires dean's/advising office approval and is not guaranteed. Please contact CAMadvising@ucdenver.edu for additional information and appropriate paperwork. Independent study should be added by the census date (add/drop deadline) as noted on the academic calendar.

Business School

Junior or senior business students desiring to work beyond regular course coverage may take variable credit courses (1-3 semester hours) as non business electives under the direction of an instructor who approves the project, but the student must have the appropriate approval before registering. A maximum of 6 semester hours may be applied toward degree requirements. A Special Processing form must be signed by the student, the instructor, the program director and the director of advising and admissions.

College of Liberal Arts and Sciences

Independent studies are faculty-mentored, individually structured courses or research or creative projects designed and scheduled outside of the standard course grid. Independent study allows for investigations beyond the structured curriculum and classroom and exploration of content material that closely relates to faculty and student interest. However, the College of Liberal Arts and Sciences does not guarantee that credit earned through an independent study will count toward graduation requirements or be accepted as transfer credits.

The CU Denver campus requires manual registration using a Special Processing Form for students participating in independent study. This form constitutes the course syllabus agreement between faculty and student. The Special Processing Form requires (1) project title, (2) short, detailed project description, including texts and practical application of skills, and (3) explicit performance or grading criteria. The faculty should separately negotiate a schedule of meetings and deadlines with the student. The form is reviewed and approved by a CLAS Associate Dean/Assistant Dean prior to student registration.

The College faculty developed the following requirements relating to student and faculty participation in independent study. Faculty seeking to waive or modify any of the policies below should work with the appropriate CLAS Associate Dean/Assistant Dean.

Student Requirements

- Enrollment as a CLAS student or, if enrolled in another major/minor, school/college, or institution, signed authorization on the Special Processing Form by the advisor/chair/dean of the originating school/college or institution prior to review by the CLAS associate or assistant dean.
- Graduate student status for 5840 (or higher), junior or senior status for 4840, sophomore status for 2840.
- Minimum GPA of 2.5 for undergraduates and 3.0 for graduate students.
- Submission of the Special Processing Form prior to the third week of a regular semester.
 After the third week a petition to add is required. Summer and intensive sessions will have different deadlines.

Faculty Requirements

- CLAS tenured, tenure-track, Clinical Teaching Track, Senior Instructor, or Instructor rank.
- CLAS graduate faculty status for faculty sponsoring graduate independent study.
- Direct, not indirect, supervision by the designated CLAS faculty member.
- For instructor-rank faculty, approval by the department chair, though all untenured faculty should limit the number of independent studies and are advised to consult with the chair before taking them on.

Project Requirements

- CLAS discipline or directly discipline related content, though may be interdisciplinary.
- Unique or individually executed project content for each student.
- Not available as, or part of, a structured course offered during the same term.
- 3 student participation hours per week for each credit hour requested. Note: 4:1 ratio in summer.

Interinstitutional Coursework at Community College of Denver

To be eligible to participate in the Inter-Institutional program between CU Denver and the Community College of Denver (CCD), there are restrictions that will apply:

- Consult your department chair, Dean, or advisor to verify that the courses apply toward your degree requirements.
- Must be a degree seeking student.
- Must be enrolled in classes at CU Denver during the same term as requested enrollment at CCD.
- Complete the Inter-Institutional Application and Registration form.
- Registration form must be approved and signed by the Dean's office.
- Submit the forms to the Registrar's office at CU Denver for approval.
- Register, after approval, for classes at CCD according to published deadline.
 - CU Denver students will not be waitlisted for any CCD classes that are full.
 - Online and extended campus classes are not part of the Inter-Institutional Agreement.
- Credit hours taken at CCD must be equal to or less than the amount of credits taken at CU Denver. The credits may not exceed 9 credit hours or two full term classes (which ever may be higher) per semester.

- CU Denver students are required to meet all CCD course prerequisites prior to registration. If necessary, student must submit an unofficial transcript to CCD Testing Center.
- Application and Registration forms along with a copy of the CCD class schedule must be submitted to the Registrar's office at CCD for approval.
- CCD will submit all approved documents to CU Denver Registrar to add host institution credit hours.
- Tuition fees for all classes will be billed through CU Denver and payment must be made according to published deadlines.
- Students must follow the CCD academic calendar concerning all deadlines and dates.
 Courses must be added by the last date to register for a full semester class or dropped by Census date.
 - Verify all CCD deadlines as they are different than CU Denver's Academic Calendar deadlines.
 - Any registration modifications must be submitted to both CCD and CU Denver.
 - If classes are not dropped by both institutions, you may receive an "F" as a letter grade on your transcripts.
- At the end of the term, CU Denver students must obtain an official transcript from CCD and submit it to CU Denver Admissions for transfer credits.
- It is the responsibility of the student to insure proper registration and transfer credits for inter-institutional courses.

Internships

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Internships provide important educational and professional experience. A maximum of 3 semester hours of internship credit per semester and 9 semester hours overall is allowed. Internship credit may not be awarded retroactively or after the student begins internship hours. Students should consult with an academic advisor about the counting of internship credits in their degree plans.

The college requires that students have the following to qualify for an internship:

- 60 completed semester hours
- Minimum of a 2.75 cumulative University of Colorado GPA

Specific academic programs may have additional eligibility requirements for an internship. Students seeking an internship should consult with the college's Office of Advising and Student Services and the Experiential Learning Center. Additional information is available by contacting CAMadvising@ucdenver.edu. Occasionally opportunities arise mid-semester; in such cases, students must file a Special Processing Form to add the course and, depending on the date, may be required to petition the associate dean for approval to add an internship.

Business School

Internships are included in the experiential learning requirement of the undergraduate business program. To be eligible to enroll in an internship for experiential learning credit, the undergraduate student must meet the following grade and course work requirements:

- the student must be in good standing with a cumulative GPA of at least 2.750, and a GPA in the area of emphasis of at least 2.000
- the student must have completed (a) all required lower-division course work and (b) at least 21 semester hours of the business core courses

Graduate students must be admitted to the Business School, be in good standing with at least a 3.000 GPA and have completed 15 semester hours of graduate work on the Denver Campus.

Interested students should contact the Experiential Learning Center (303-556-6656) for further details about the program.

School of Education and Human Development

Internships are a large part of our work in SEHD, but have varying requirements by program. Please refer to program handbooks and materials for policies regarding internships.

College of Engineering and Applied Science

Internships are a way for students to gain professional experience while studying at CU Denver. Many internship positions lead to permanent employment opportunities upon graduation. Contact the Career Center at 303-556-2250 for information on the specific eligibility requirements.

College of Liberal Arts and Sciences

Undergraduate students may seek credit from an employment experience that contains academic content and is sponsored by a CLAS faculty member. Internships are helpful for career exploration early in a student's academic career or for job experience after developing academic content in the major.

Students must have a minimum 2.750 cumulative GPA in a minimum of 15 semester hours of CU Denver course work. A maximum of 3 semester hours of internship credit per semester and 9 semester hours overall are allowed toward the 120 semester hours applied toward graduation. Undergraduate students should contact the Experiential Learning Center for details about the internship contract and faculty sponsorship requirements.

Pooled Courses at Metropolitan State University of Denver

Certain courses in the College of Liberal Arts and Sciences and the College of Arts & Media at CU Denver may be taken by MSU Denver students and a number of courses at Metropolitan State University of Denver (MSU Denver) may be taken by CU Denver students. Undergraduate students at the Denver Campus may register for any of the pooled courses listed in the CU Denver web registration system. Some restrictions apply to the pooled courses. For more information please see the Metro Pooled website.

Proficiency Testing

Degree students may take examinations for credit. To qualify for an examination, the student must be formally working toward a degree at CU Denver, have a GPA of at least 2.000 and be currently registered. Contact the registrar's office for instructions. A nonrefundable fee is charged. Students should contact their degree advising office to determine whether the credit will apply to their degree.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

Students with sufficient experience and knowledge may contact CAMadvising@ucdenver.edu to discuss testing out of required course work. The College of Arts & Media does not waive credits or requirements; thus, if students successfully demonstrate mastery of the material (as determined by the appropriate faculty), they will be advised into substitute courses.

College of Liberal Arts and Sciences

Students with sufficient experience and knowledge may receive credit for a specific course by taking a comprehensive examination given by the faculty.

Registration

CU Denver students can register and obtain information regarding their academic and financial records by logging into their UCD Access portal.

Online registration allows the student to check the availability of specific courses prior to their registration time and to search for available courses by department, course level or meeting time. If registration in a course is denied, the reason will be specified in UCD Access.

Enrollment Appointment

An enrollment appointment is a specific time and date at which a student can register for classes through UCDAccess. This enrollment appointment is assigned to a student the semester prior to the term of registration. Students cannot enroll for classes prior to the date and time specified. Students are given an enrollment appointment based on the number of completed credit hours. The general progression of registration will start with graduate students, 5th year seniors, seniors, juniors, sophomore, freshman, and non-degree students. Students who register as soon as their enrollment appointment begins are more likely to find space in the courses they prefer.

Course Load/Restriction

In most cases, students wishing to take more than 18 semester hours (12 in the summer session) must have the overload approved by the dean of their college or school. Consult the individual college or school for specific guidelines as to course-load restrictions.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Engineering and Applied Science

Full-time Students. Undergraduate students employed less than 10 hours per week should consider registering for courses as outlined in the departmental curricula. Additional courses may be allowed when there is satisfactory evidence that the student has the capability to handle the added load. Permission to take more than 19 hours may be granted by written petition and approval of the department chair and the dean's office.

Registration for Non-Degree Seeking Students

Students who have been matriculated as Main Campus Non-Degree are eligible to enroll in classes that are offered as part of a degree program or as part of Extended Studies. Main Campus Non-Degree Seeking students can register during Open Enrollment, which begins after enrollment periods for degree-seeking students.

Students who have been matriculated as Continuing and Professional Education are <u>only</u> eligible to enroll in Extended Studies classes. Enrollment periods for these courses vary because not all of them meet in accordance with the regular semester. Students should check with the school or department offering the Extended Studies course or program for drop/add deadlines, course details, and eligibility.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Engineering and Applied Science

Non-degree students may apply 12 semester hours of course work (or up to 18 if taken in one semester) toward a bachelor's degree in engineering from CU Denver. Non-degree graduate students may apply 9 semester hours of graduate-level course work toward a master's degree in engineering from CU Denver.

Registration Status

Individual students receiving financial aid may be required to complete hours in addition to those listed below. The exact requirements for financial aid will be listed in the student's financial aid award letter.

Undergraduates and non-degree graduate students:

Full-time
Half-time
12 or more semester hours
6 - 11.5 semester hours

Graduate degree students:

- Full-time
 - 5 or more semester hours
 - 0 semester hours as candidate for degree
 - o 1 or more semester hours of thesis (not master's reports or thesis preparation)
- Half-time:
 - 3 4.5 semester hours

Notes:

Enrollment verification including full-time/part-time attendance can be certified beginning the first day of class.

Hours for calculating full-time/part-time attendance do not include interinstitutional hours, nor do they include hours on another CU campus, unless the student is enrolled through concurrent registration.

Students receiving veteran benefits should contact the Veteran Student Services manager for the definition of full-time status for summer sessions. Contact information: 303-556-2745 or vaoffice@ucdenver.edu.

Individual exceptions to the minimum graduate course-load levels are considered for financial aid purposes by the financial aid committee. Students must file a written appeal with the Office of Financial Aid.

Student Classification

Students are classified according to the number of semester hours passed:

Freshman 0-29 hours
Sophomore 30-59 hours
Junior 60-89 hours
Senior 90+ hours

All transfer students will be classified on the same basis according to their hours of credit accepted by the University of Colorado.

Waitlist Policy

If you are eligible to take a class but find that it is closed/full, you may request to be placed on a waitlist (if available) through UCDAccess. Placing your name on a waitlist does not guarantee that you will be enrolled in that class. However, waitlists have proven to be a very effective tool for students wishing to register in closed classes.

You cannot be enrolled in and/or waitlisted for classes offered at the same time. You cannot be enrolled/waitlisted for two sections of the same class (except in the case of Special Topics classes). Use the 'drop this class if enrolled' function in UCDAccess to maximize your enrollment choices.

Monitor your status on the waitlist; you will be enrolled for the class if there is space. You may attend all classes until you confirm whether or not you are officially enrolled in the class. You are responsible for the tuition if you become enrolled from the waitlist, even if you do not attend. If you do not wish to take the class, you are responsible to drop it according to the published deadlines in the Academic Calendar on the Office of the Registrar's webpage.

Waitlist Positions and Enrollment

When someone drops a closed class, the student who is next on the waitlist is automatically enrolled. Schools and colleges reserve the right to make exceptions to manage their waitlists based on unique needs and circumstances. Please check your class schedule on UCDAccess through the 10th day of classes in spring and fall, and through the seventh day of classes in summer, to see if you have been enrolled in the class(es).

CU Online-Waitlisted Courses

You will have access to an online class while you are on the waitlist. While you are waiting for confirmation or denial of enrollment, you may participate in a waitlisted online class as well. After the first week of class, if you have not been automatically enrolled into the class, you will be dropped. If you want to be added to a closed class, you must obtain permission from the instructor. Contact CU Online for assistance in contacting the instructor.

Dropping Waitlisted Courses

If you choose not to remain on a waitlist, drop the class as soon as possible. Or if you find that you have been enrolled in a class that you no longer want, drop the class as soon as possible.

Withdrawing From a Course

From census until the 10th week of classes, a student may withdraw from most courses using the UCDAccess Portal.

Students may be financially responsible for part or all tuition and fees for any class drops or withdrawals and that drops or withdrawals may lead to adjustments to their financial aid/awards package, Department of Veteran Affairs education benefits, or other eligibility/benefits that are dependent upon enrollment status. International students understand that class drops or withdrawals may impact their immigration status. A W grade appears on the transcript after published deadlines. Contact the Registrar's Office with questions about class drops or withdrawals.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Engineering and Applied Science

After the tenth week of the semester, dropping a course requires a petition signed by the department chair and the Assistant Dean for Academic Affairs. Only under very extenuating circumstances, such as a documented medical or personal emergency, will petitions for dropping courses be approved after the tenth week of the semester.

To Withdraw from CU Denver

To withdraw from the University of Colorado Denver, students must withdrawal all courses for the semester. Through the 10th week of the semester (4th week for summer semester), students withdraw from their classes through the UCD Access Portal. At the start of the 11th week (5th week for summer semester) through the Wednesday before finals week, students

submit a <u>Late Withdrawal Petition</u> to their home college. After the Wednesday before finals week, students submit a Retroactive Withdrawal Petition to their home college. See the <u>Academic Calendar</u> for all withdrawal deadlines.

If the Late Withdrawal or Retroactive Withdrawal petition is approved, students are withdrawn from the courses indicated on the petition and a grade of W is recorded on their academic record. If the Late Withdrawal or Retroactive Withdrawal petition is not approved, students remain enrolled in the course.

Prior to the census date (see <u>Academic Calendar</u>), withdrawn classes are not recorded on the student's academic record. After census date, withdrawn courses are recorded on the student's academic record with a grade of W. A student who stops attending classes without officially withdrawing from classes will receive grades based on the work they completed in the course and course and college specific grading policies.

Deadlines for dropping module and intensive courses appear in the student portal.

Medical Withdrawal

A student who wishes to withdraw under the Medical Withdrawal Policy must withdraw from all classes; partial withdrawals are not permitted. Additionally, international students must contact their assigned International Services Specialist to discuss visa implications associated with withdrawing. Students seeking to withdraw for non-medical reasons will need to review the withdrawal policies and procedures for their respective school or college.

Retroactive Drop/Withdrawal

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

After the completion of a semester, students wishing to attempt to withdraw from one or more courses in that semester must file a petition for retroactive action with the College of Arts & Media. Petitions should include documentation of circumstances that were beyond the student's control and that impacted the grade(s) and the student's ability to withdraw from the course(s) before the end of the semester. Petitions should be submitted within one year of the end of the original semester. Contact CAMadvising@ucdenver.edu for petition guidelines. If the petition is approved, the course(s) and grade(s) of W will appear on the transcript; students remain responsible for all tuition and fees associated with the course(s).

College of Liberal Arts and Sciences

In the event of circumstances that preclude a student from attending class, it is the student's responsibility to carry out drop procedures before the end of the semester. It is against normal college policy to allow a student to drop after the completion of the semester for which grades are already posted.

Students who must stop attending one or more of the classes in which they are enrolled for a term, but who fail to properly drop, may be eligible for a retroactive drop or withdrawal. Courses

must have occurred no more than seven years prior to the date of the retroactive drop/withdrawal petition to be eligible.

It is the responsibility of the student seeking a retroactive drop/withdrawal to submit a complete written petition. Detailed instructions can be obtained from the CLAS Academic Advising Office, or the Graduate School for graduate students.

College of Engineering and Applied Science

The university specifies the date up to which students may drop a course using the online course registration and schedule adjustment system. This date usually occurs at the end of the first week of classes for that semester. After this date, students must use a Schedule Adjustment Form to add or drop courses from their schedules. This form requires the signature of the course instructor. Beyond the end of the tenth week of the semester, this form also requires the signature of the department advisor in which the student is majoring. The student's department will verify that the course being dropped is not a co-requisite to another course in which the student is enrolled that semester. If so, then the other course must also be dropped. A course withdrawal after the tenth week of the semester is at the discretion of the instructor and the student's department, and signatures must be obtained from both. No course withdrawals will be approved after the end of the 14th week of the semester for any reason except unforeseen circumstances beyond the student's control.

A complete withdrawal from the semester requires the same Schedule Adjustment form, but it only requires the signature of the dean of the student's college and the Financial Aid Office, if applicable.

Note: The student is responsible to inform the university offices of any change in schedule that may affect enrollment requirements for items such as financial aid, scholarships, or international visas.

Academic Policies and Procedures

Student Rights

- FERPA
- Policies and Procedures

- Student Bill of Rights
- Student Code of Conduct

FERPA

FERPA: FAMILY EDUCATIONAL RIGHTS AND PRIVACY ACT

FERPA is a federal privacy law that protects students' educational records. Under this law, students have three primary rights:

- Inspect and review their education records.
- Seek to amend incorrect education records.
- Have some control over the disclosure of information from their education record.

FERPA directory information is information contained in a student's education record that generally would not be considered harmful or an invasion of privacy if disclosed. Under current CU Denver policy, the following information is designated as directory information:

- Student name. If provided, a preferred name will be used when there is not a documented business or legal reason to provide a student's primary name. Students may also select a diploma name for graduation and commencement materials.
- Hometown (city, state).
- Campus email address.*
- Dates of attendance.
- Previous educational institutions attended.
- School/college or division of enrollment.
- Majors, minors and field of study.
- Classification level (e.g., freshman, sophomore, graduate student).
- University-recognized honors and awards.
- Degree status (e.g. expected graduation date and/or conferral dates/terms).
- Enrollment status.
- Employment related to student status (e.g. teaching assistant, resident assistant or work-study) and dates for positions held.
- Participation in officially recognized activities/sports, including height and weight of athletes.
- Photos and videos taken or maintained by the university.

*Campus email addresses are only disclosed to requestors who agree not to use them for solicitation.

Although these items are designated by CU Denver as directory information, only a limited amount of this information is routinely disclosed by CU Denver university officials. The university retains the discretion to refuse disclosure of directory information if it believes such disclosure would be an infringement on student privacy rights.

Students may ask the University not to publicly disclose directory information. Be aware, however, if you are seeking employment, the Registrar's Office cannot release your enrollment, degree status or major to anyone unless you come to the Registrar's Office with a photo ID. Forms to prevent disclosure of directory information can be obtained at the Registrar's Office, located in the Student Commons Building, or via the Registrar's website at www.ucdenver.edu/registrar.

Information that is never released without your consent includes grades, tuition/fees owed, financial aid, etc. If you would like to give permission to someone else to have access to that information, you can submit a Release of Confidential Information Form to the Office of the Registrar. This form also must be submitted in person.

More information about FERPA can be found in the University Catalog. If you have questions regarding your rights under FERPA, please contact the Office of the Registrar.

Denver Campus: **Phone**: 303-315-2600 **Fax**: 303-315-2550

Email: registrar@ucdenver.edu

Website: www.ucdenver.edu/registrar

Policies and Procedures

University Policies

Phone: 303-315-2724

Website: http://www.ucdenver.edu/faculty_staff/employees/policies/pages/default.aspx

The Office of Policy and Efficiency - with input from system and campus policy owners - develops, oversees and maintains the University's system wide policy-making process; facilitates the development, review, approval, and maintenance of University-wide policies.

Policies include:

- Inclusiveness and Non-Discrimination
- Anti-Violence Policy
- Sexual Harassment
- Drugs and Alcohol Policy

For further information on University Policies please contact an individual via the information above.

Academic Integrity And Discipline Policies

A university's reputation is built on a standing tradition of excellence and scholastic integrity. As members of the University of Colorado Denver academic community, faculty and students accept the responsibility to maintain the highest standards of intellectual honesty and ethical conduct in completing all forms of academic work at the university. Academic dishonesty is academic in nature, and students are encouraged to contact their academic advisor for details of how policies and procedures differ from one college to another.

Forms of Academic Dishonesty

Students are expected to know, understand and comply with the ethical standards of the university. Academic dishonesty is defined as a student's use of unauthorized assistance with intent to deceive an instructor or other such person who may be assigned to evaluate the student's work in meeting course and degree requirements. Examples of academic dishonesty include, but are not limited to the following:

A. Plagiarism

Plagiarism is the use of another person's distinctive ideas or words without acknowledgement. The incorporation of another person's work into one's own requires appropriate identification and acknowledgement, regardless of the means of appropriation.

B. Cheating

Cheating involves the possession, communication or use of information, materials, notes, study aids or other devices not authorized by the instructor in any academic exercise or communication with another person during such an exercise.

C. Fabrication and Falsification

Fabrication involves inventing or counterfeiting information, i.e., creating results not obtained in a study or laboratory experiment. Falsification, on the other hand, involves the deliberate alteration or changing of results to suit one's needs in an experiment or other academic exercise.

D. Multiple Submissions

This is the submission of academic work for which academic credit has already been earned, when such submission is made without instructor authorization.

E. Misuse of Academic Materials

The misuse of academic materials includes but is not limited to the following: stealing or destroying university property, illegitimate possession of examination materials, forgery, falsification of university documents.

F. Complicity in Academic Dishonesty

Complicity involves knowingly contributing to another's acts of academic dishonesty.

School/College Specific Policy

Business School

Students are expected to conduct themselves in accordance with the highest standards of honesty and integrity. Cheating, plagiarism, illegitimate possession and disposition of examinations, alteration, forgery, falsification of official records and similar acts or any attempt to engage in such acts are grounds for suspension or expulsion from the university. In particular, students are advised that plagiarism consists of any act involving the offering of the work of someone else as the student's own. It is recommended that students consult with the instructors as to the proper preparation of reports, papers, etc., to avoid this and similar

offenses. Also, actions that disrupt the administrative process, such as misrepresentation of credentials or academic status, other forms of deception or verbal abuse of university staff are grounds for suspension or probation. All discovered acts of dishonesty must be referred to the Business School's Internal Affairs Committee.

College of Engineering and Applied Science

Students are expected to conduct themselves in accordance with the highest standards of honesty and integrity. Cheating, plagiarism, illegitimate possession and disposition of examinations, alteration, forgery or falsification of official records and similar acts or attempts to engage in such acts are grounds for suspension or expulsion from the university.

In particular, students are advised that plagiarism consists of any act involving the offering of the work of someone else as the student's own.

The college has a Student Honor Code that all students are required to sign when they meet with their academic advisor. The code outlines the college's expectations of its students and faculty in establishing and maintaining the highest standards in academic work and is available on the college website (http://engineering.ucdenver.edu) under Student Services > Policies and Forms.

The college also has a committee on discipline that hears cases of alleged violations of academic ethics and recommends disciplinary action. In a case of proven academic dishonesty/misconduct, the committee may invoke penalties that may include probation, suspension or expulsion. In a case of suspension or expulsion, a distinction may be placed on a student's academic record indicating the action was due to academic dishonesty/misconduct. Students who suspect or observe violations of academic ethics should report them to their instructor, the department chair or the Office of the Dean.

In addition, there is a student Academic Honor Code at CU Denver. The code is published in a brochure available from the Office of Student Life. Information regarding all student grievance procedures may be obtained in that office.

College of Liberal Arts and Sciences

As members of the CU Denver academic community, faculty and students accept the responsibility to maintain the highest standards of intellectual honesty and ethical conduct in all forms of academic work. While most violations center around cheating or plagiarism, the CU Denver Academic Honor Code is more comprehensive and includes the following categories: plagiarism, cheating, fabrication and falsification, multiple submission, misuse of academic materials and complicity in academic dishonesty.

The CLAS Academic Ethics Committee, composed of faculty, students and staff, is charged with establishing academic ethics policies and, when necessary, evaluating ethics charges against students. Faculty and students should be familiar with the Academic Honor Code for the Denver campus (see the Academic Policies chapter) and the CLAS Academic Ethics Policies, available from the CLAS Academic Advising Office, North Classroom, 1030 and online.

Faculty who charge student(s) with a violation of the Academic Honor Code may lower a student's grade without review. If the faculty decision concerning the alleged violation affects the

student's assignment or course grade, a letter to the student is required with copies to the Department Chair and the CLAS Associate Dean for Student Affairs. Students charged with an ethics violation are required to continue to participate in the class and may appeal the faculty decision to the CLAS Academic Ethics Committee. Students charged with a violation of the Academic Honor Code are encouraged to meet with an advisor in the CLAS Academic Advising Office to review their rights and obtain assistance with procedures.

Email Account

Email is an official means for communication within CUDenver. Therefore, CUDenver has the right to send communications to students/staff/faculty via email and the right to expect that those communications will be received and read in a timely fashion.

Student Bill of Rights

The University of Colorado Denver subscribes to the Student Bill of Rights as defined in HB 01-1263. Students enrolled in public institutions of higher education shall have the following rights:

- (a) Students should be able to complete their associate of arts and associate of science degree programs in no more than sixty credit hours or their baccalaureate programs in no more than one hundred twenty credit hours unless there are additional degree requirements recognized by the commission;
- (b) A student can sign a two-year or four-year graduation agreement that formalizes a plan for that student to obtain a degree in two or four years, unless there are additional degree requirements recognized by the commission;
- (c) Students have a right to clear and concise information concerning which courses must be completed successfully to complete their degrees;
- (d) Students have a right to know which courses are transferable among the state public two-year and four-year institutions of higher education;
- (e) Students, upon completion of core general education courses, regardless of the delivery method, should have those courses satisfy the core course requirements of all Colorado public institutions of higher education;
- (f) Students have a right to know if courses from one or more public higher education institutions satisfy the students' degree requirements;
- (g) A student's credit for the completion of the core requirements and core courses shall not expire for ten years from the date of initial enrollment and shall be transferrable.

Student Code of Conduct

The following section is based in part on Regent Law 7.B.3. The behaviors listed below are prohibited, as are attempts to commit, aid, abet, or incite others to engage in behavior prohibited by the code of student conduct. All behaviors contained in this code of conduct are subject to the conduct process. Engaging in retaliatory acts against a person who reports an alleged violation of the code or testifies, assists, or participates in a conduct proceeding or investigation is a violation of this code.

- 1. Assaulting or physically abusing another person or being involved in brawling.
 - In the case of a student who is found responsible via the conduct process to have caused severe injury or bodily harm, the minimum sanction shall be

suspension. Severe injury and bodily harm includes but is not limited to the following: broken bones, concussions, lacerations, etc.

- 2. Threatening or endangering the mental and/or physical health or safety of a person.
- 3. Public Exposure: Public exposure includes deliberately and publicly exposing one's intimate body parts, public urination, defecation, and public sex acts.
- 4. Non-Gender/Sex Based Stalking: Means directly or indirectly through another person, repeatedly following, approaching, contacting, placing under surveillance or making any form of communication with another person, a member of that person's immediate family or someone with whom that person has or has had a continuing relationship, whether or not a conversation ensues in a manner that would cause a reasonable person to, (a) fear for his or her safety or the safety of others or; (b) suffer substantial emotional distress, including causing a person to respond by altering their activities.
- 5. Hazing: Any action or situation that recklessly or intentionally endangers the health, safety, or welfare of an individual for the purpose of initiation, participation, admission into or affiliation with any organization at the university. Hazing includes, but is not limited to, any abuse of a mental or physical nature, forced consumption of any food, liquor, drugs, or substances, or any forced physical activity that could adversely affect the health or safety of an individual. Hazing also includes any activity that would subject the individual to embarrassment or humiliation, the willingness of the participant in such activity notwithstanding. (See Appendix 5)
- 6. Abusive Behavior, including verbal abuse, threats, intimidation, coercion, or other behavior which has caused a person substantial emotional distress and where the circumstances would cause a reasonable person to suffer substantial emotional distress
 - This policy should not be construed, and will not be enacted, to deny any student the right of free speech and expression.
- 7. Bullying: Severe aggressive behavior likely to intimidate or intentionally harm, control, or diminish another person, physically or mentally (that is not speech or behavior otherwise protected by the First Amendment)
 - Cyber-Bullying occurs when an individual is tormented, threatened, harassed, humiliated, embarrassed, or otherwise targeted by another person using the internet, interactive and digital technologies or mobile phones.
- 8. Violating any federal, state, or local law or university regulation or policy. University policies may include but are not limited to:
 - Nondiscrimination Procedures
 - Ethical Use of Computing Policy
- 9. Interference, Obstruction, or Disruption of University Activity: Materially and substantially interfering with, obstructing, or disrupting a university activity.
 - University activities include, but are not limited to, all normal university activities, such as teaching, research, recreation, meetings, public events, and disciplinary proceedings.
 - This prohibition includes, but is not limited to, the following: behavior disruptive of university functions; Behavior resulting in injury to persons or damage to property on the campus; and interference, obstruction, or disruption of the freedom of movement of students, or other members of the university community and their guests. Interference in any manner with the public or private rights of citizens, Behavior that threatens or endangers the health or safety of any person, and damage to property are prohibited.
- 10. Interfering with, obstructing, or disrupting police or fire responses. This prohibition includes, but is not limited to:
 - Resisting arrest.
 - Failing to abide by the directions of a peace officer.

- Tampering with, impairing, disabling, or misusing fire protection systems such as smoke detectors, fire extinguishers, sprinklers, or alarms.
- Failing to evacuate during a fire alarm.
- Arson/setting fires.
- 11. Failing to comply with the direction of university and Campus Village employees who are performing their duties. Students are required to comply with instructions or directions given by university and Campus Village employees.
- 12. Knowingly providing false information to university employees, student conduct educators, or peace officers in performance of their duties. This section prohibits use of false identification or the identification of another person to gain entrance to a facility or business. This also includes forging, altering, falsifying or misusing documents or records, or knowingly using/possessing forged, altered or false documents or records.
- 13. Retaliating against or discouraging an individual from participating in a University process, or acting in any way that would improperly influence a university conduct process.
- 14. Violating any policy or procedure listed in the Campus Village Apartments Resident Handbook while in Campus Village. See a complete list of Campus Village policies and procedures by clicking here.
- 15. Unauthorized entry into, exit from, or presence in a University facility or on university property, including Campus Village Apartments, or property belonging to another.
- 16. Damaging University property or property belonging to another.
- 17. Engaging in, inciting, or arming someone for a riot or public disturbance (see Appendix 4)
- 18. Use of an electronic or other device to make an audio and/or visual recording of another person (including, but not limited to photographing, videotaping, filming, or audio recording) without the person's expressed permission when such recording causes the person to suffer substantial emotional distress and would cause a reasonable person to suffer substantial emotional distress. The storing, sharing, and/or distribution of such records by any means is also prohibited.
- 19. Possessing firearms, explosives, fireworks, incendiary devices, ammunition, or other weapons on campus except as permitted by law. "Weapon" as used in this provision may be an instrument of offensive or defensive combat; anything used, or designed to be used, in destroying, defeating, or injuring a person; an instrumentality designed or likely to produce bodily harm. A weapon may include, but not be limited to, the following: any firearm, slingshot, cross-knuckles, knuckles of lead, brass or other metal, any bowie knife, dirk, dagger or similar knife, or any knife having the appearance of a pocket knife, the blade of which can be opened by a flick of a button, pressure on the handle or other mechanical contrivance. A harmless instrument designed to look like a firearm, explosive, or dangerous weapon which is used by or is in the possession of a person with the intent to cause fear in or assault to another person is expressly included within the meaning of weapon. See Regents Policy 14.
 - Note: Students, faculty, and staff possessing valid Concealed Handgun Permits are allowed to carry concealed handguns on campus in accordance with the law.
- 20. Theft, including but not limited to, possessing property known to be stolen, or taking property of another without permission, even with an intent to return the property.
- 21. Possessing, using, providing, manufacturing, distributing, or selling drugs or drug paraphernalia in violation of law or University policies. Use or possession of marijuana, including medical marijuana used or possessed under Colorado Constitution Article 18, section 14, is strictly prohibited on campus. Any such use or possession is a violation of the student conduct code.

In addition, the state constitutional amendment authorizing individuals over the age of 21 to recreationally use marijuana ("Amendment 64") does not change this prohibition or authorize a student to use marijuana. Federal law, including the Drug Free Schools Act, prohibits the presence or use of drugs, including marijuana. Thus marijuana use or possession, even if in compliance with Amendment 64, is prohibited on campus.

- Students may violate the student code of conduct if in the presence of prohibited behavior involving drugs. This includes students who knew, or reasonably should have known they were in the presence of drugs, or possessed, displayed, or was in the presence of drug paraphernalia.
- Misuse of legal substances; use of general products as intoxicants or "means to get high"; and inhaling or ingesting a substance (including but not limited to nitrous oxide, glue, paint, gasoline, solvent, etc.) other than in connection with its intended purpose is also prohibited.
- Driving while under the influence of drugs
- Use of a prescription drug other than by the person to whom the drug is prescribed and in accordance with the prescription is prohibited. This includes sharing drugs such as Ritalin or Adderall.
- Attending classes or university functions under the influence of drugs shall also be considered a violation of this code. This includes disruptive Behavior while under the influence of alcohol at official university functions.
- 22. Possessing, using, providing, manufacturing, distributing, or selling alcoholic beverages in violation of law or university policies.
 - If an under aged student is in Campus Village Apartments, this prohibition includes a student who knew, or reasonably should have known they were in the presence of alcoholic beverages, or possessed, displayed, or was in the presence of alcohol containers.
 - Attending classes or university functions under the influence of alcohol shall also be considered a violation of this code. This includes disruptive behavior while under the influence of alcohol at official university functions where alcohol is served.
 - Driving while under the influence of alcohol.

The health and safety of members of the University of Colorado Denver is the primary concerns of the university. The university is committed to ensuring that students obtain timely medical assistance for themselves and for their peers. To this end, we have instituted a "Good Samaritan" provision for drug, alcohol, and Intimate Partner violence related incidents. For more information about this provision please see Appendix 2.

The complete Code of Conduct, including a detailed explanation of the conduct process and sanctions can be found online on the <u>Student Conduct and Community Standards website</u>.

You can also visit the Office of Student Conduct and Community Standards in the Tivoli Student Union Room 227.

Academic Policies and Procedures

TRANSFER CREDIT

- Accepted Courses for Transfer to CU Denver
- Advanced Placement (AP) Program/Chart
- College-Level Examination Program (CLEP)
- Courses Not Accepted for Transfer
- International Baccalaureate (IB) Diploma Program/Chart
- Minimum Transfer Standards
- Transferring to CU Denver as a New or Current Student

Advanced Placement (AP) Program

The Advanced Placement Program of the College Entrance Examination Board (CEEB) allows students to take advanced work while in high school and then be examined for credit at the college level. Students who take advanced placement courses and subsequently receive scores of 3, 4 or 5 on the CEEB Advanced Placement Examination are generally given college credit for lower-level courses in which they have demonstrated proficiency. Refer to the following chart for general information, and consult with your advisor to determine how the credit can be applied to your specific degree program. Original, official score reports must be submitted to the Office of Admissions for credit award consideration.

This chart represents academic credit for students admitted to the University of Colorado Denver beginning fall 2016. Students admitted prior to fall 2016 should consult the University Catalog corresponding to the year in which the exam was taken.

Advanced Placement (AP) Chart

International Baccalaureate (IB) Diploma Program

The International Baccalaureate Diploma Program (IB), available at select high schools, is a rigorous, pre-university course of study emphasizing liberal arts from an international perspective.

In accordance with HB 03-1108, CU Denver will grant at minimum 24 semester hours of credit for any student who has graduated from high school having successfully completed an International Baccalaureate diploma program with a minimum score of 4 on each exam. Credit may be granted for individual IB courses where examinations are completed with at least a score of 4 for students who do not complete an IB diploma program. Refer to the following chart for general information, and consult with your advisor to determine how the credit can be applied to your specific degree program. Original, official IB transcripts with exam scores must be submitted to the Office of Admissions for credit award consideration.

This chart represents academic credit for students admitted to the University of Colorado Denver beginning fall 2016. Students admitted prior to fall 2016 should consult the University Catalog corresponding to the year in which the exam was taken.

International Baccalaureate (IB) Chart

College-Level Examination Program (CLEP)

Incoming students may earn university credit by examination in some subject areas in which they have demonstrated college-level proficiency. Interested students may take approved examinations through the College-Level Examination Program (CLEP) of the College Entrance Examination Board (CEEB) testing service.

Acceptable CLEP examinations and credit awards are outlined in the following chart. Original, official CLEP score reports must be submitted to the Office of Admissions for credit award consideration.

This chart represents credit awarded for exams taken during the 2018-2019 catalog year. For exams taken in prior or future catalog years, consult those academic catalogs for exam equivalency information.

College Level Examination Program (CLEP) Chart

SCHOOL/COLLEGE SPECIFIC POLICY

College of Engineering and Applied Science

Students may earn credit through certain College-Level Examination Program (CLEP) examinations, provided that they score at the 50th percentile or above. CLEP credit may be applied toward graduation if comparable to CU Denver coursework included in the College of Engineering curriculum. Official CLEP score reports are required for transfer credit consideration.

College of Liberal Arts and Sciences

The use of CLEP subject examinations toward major, minor or certificate requirements is subject to a separate evaluation by the faculty advisor in the department or program. To receive academic credit from CLEP, students must present official test results to the Denver Campus Office of Admissions. A maximum of 30 hours of CLEP credit will count toward the degree.

Cambridge A-Levels

Incoming students may earn credit from the Cambridge A-Level examinations. Cambridge A-Levels are internationally benchmarked qualifications providing excellent preparation for university education. They are taken in over 125 countries and offer a wide variety of different subjects. Cambridge International A-Level qualifications are widely recognized and valued by universities and employers alike. CU Denver does not recognize AS-Levels at this time. The acceptable A-Level examinations and credit awards are outlined in the chart linked below. Original, official A-Level score reports must be submitted to International Admissions for credit award consideration.

This chart represents credit awarded for exams taken during the 2018-2019 catalog year. For exams taken in prior or future catalog years, consult those academic catalogs for exam equivalency information.

A-Level Exams

Military Experience Credit

It is the policy of CU Denver to award transfer credit for military courses and/or military service based on the recommendations of the American Council on Education (ACE)'s Guide to the Evaluation of Education Experiences in the Armed Services, provided such credit is generally applicable to CU Denver programs of study. For military transcripts such as CCAF and AARTS, transfer credit is considered on the same basis as transcripts from traditional collegiate institutions.

Upon review of the Certificate of Release of Discharge from Active Duty form (DD-214)/Member 4 Service 2 or additional documentation as required either elective or core course credit will be awarded based on ACE recommendations.

| Element of Service | Course Awarded | Credit Hours Awarded | CU Denver Undergradute Core Curriculum Category or Requirement Fulfilled |
|---|-------------------------------|-------------------------|---|
| Basic Training | HUMN 1999ME | 3 | Humanities |
| Non- Commissioned Officer's Course | SSCI 1999ME | 3 | Social Science |
| Overseas Delopyment of at Least 6 Months | None | None | International Perspectives (Waived of Requirement) |
| Military Language Training Institute | None | None | School/College Foreign Langugage Graduation Requirement (Waived of Requirement) |
| Enlisted Rank E4 or higher | None | None | Business Experiential Learning Requirement (Waived of Requirement for Business Majors Only) |
| Rank E4 or below | XFCR 1999ME | 6 | General Elective Credit |
| Rank E5 or higher/ More than 1 enlisted term (5+ years) | XFCR 1999ME and XFCR3999ME | 12 | General Elective Credit (6 lower division credits and 6 upper division credits) |

The applicability of electives is determined by the student's major and/or college.

For any questions or further information regarding military credit transfer, please contact the CU Denver Veteran and Military Student Services at 303-315-7300

Accepted Courses for Transfer

Military Service and Schooling

To have credit for educational experiences evaluated, applicants with military experience will be required to submit the DD-214 to the Office of Veterans Student Services. Applicants should also submit the Smart Transcript and official Dantes Subject Standard Test (DSST) score reports (if applicable) to the Office of Admissions for additional credit consideration. For students with other military credit for which a separate transcript is issued, such as Community College of the Air Force (CCAF) or Army/American Council on Education Registry Transcript System (AARTS), official transcripts should be sent to the Office of Admissions.

It is the policy of CU Denver to award transfer credit for military courses and/or military service based on the recommendations of the American Council on Education (ACE)'s Guide to the Evaluation of Education Experiences in the Armed Services, provided such credit is generally applicable to CU Denver programs of study. For DSST exams, only upper level credit as recommended by the ACE guide is considered in transfer. For military transcripts such as CCAF and AARTS, transfer credit is considered on the same basis as transcripts from traditional collegiate institutions.

Upon review of the Certificate of Release of Discharge from Active Duty form (DD-214)/Member 4 Service 2 or additional documentation as required either elective or core course credit will be awarded based on ACE recommendations.

| Element of Service | Course Awarded | Credit Hours Awarded | CU Denver Undergradute Core Curriculum Category or Requirement Fulfilled |
|---|-------------------------------|-------------------------|---|
| Basic Training | HUMN 1999ME | 3 | Humanities |
| Non- Commissioned Officer's Course | SSCI 1999ME | 3 | Social Science |
| Overseas Delopyment of at Least 6 Months | None | None | International Perspectives (Waived of Requirement) |
| Military Language Training Institute | None | None | School/College Foreign Langugage Graduation Requirement (Waived of Requirement) |
| Enlisted Rank E4 or higher | None | None | Business Experiential Learning Requirement (Waived of Requirement for Business Majors Only) |
| Rank E4 or below | XFCR 1999ME | 6 | General Elective Credit |
| Rank E5 or higher/ More than 1 enlisted term (5+ years) | XFCR 1999ME and XFCR3999ME | 12 | General Elective Credit (6 lower division credits and 6 upper division credits) |

The applicability of electives is determined by the student's major and/or college.

For any questions or further information regarding military credit transfer, please contact the CU Denver Office of Veteran Student Services at 303-556-2745 (DD-214 credit consideration).

Other University of Colorado Campus Coursework

A current CU Denver student is allowed to take courses at other University of Colorado campuses. Those campuses include Boulder and Colorado Springs. However, courses taken at another University of Colorado campus are subject to various transfer rules as stated below:

- When the course is taken, all coursework needs to be submitted to the Office of Admissions
- Courses will be calculated in to the CU Denver cumulative GPA
- Course subject codes and numbering are subject to change due to the different curriculum taught at the various campuses. In other words, courses will not be transferred as equivalencies.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Architecture and Planning

BS Architecture students must have the written approval of the BS Architecture director or undergraduate academic advisor to register for courses (excluding MSUD pooled courses) offered by other institutions, including other University of Colorado locations. Credit will not be given for courses taken without approval. Grades of C or better must be earned to receive the undergraduate bachelor degree credit. Generally, only non-architecture electives or lower-division, non-architecture requirements are acceptable for transfer from other institutions once a student has been admitted to the BS Architecture Program. Students who, after admission to the college, take more than 12 semester hours from another institution, must reapply for admission to the college as transfer students and must meet the current admission requirements.

The maximum number of credit hours applied to individual architecture major requirements from transfer coursework must not exceed the number of credit hours given to its equivalent CU Denver course. Excess credit hours from architecture-related transfer coursework will not count toward the 120 credit hours needed for the BS Architecture degree.

College of Arts & Media

Students should consult the College of Arts & Media in advance at CAM@ucdenver.edu to determine how courses from other University of Colorado campuses may complete degree requirements at CU Denver.

Business School

Business students must have the written approval of the business program director to register for courses (excluding MSCD pooled courses) offered by other institutions, including other University of Colorado locations. Credit will not be given for courses taken without approval. Grades of C- or better must be earned for most transfer credit to receive business degree credit, however, upper division business core must be a C. Generally, only nonbusiness electives or

lower-division, nonbusiness requirements are acceptable for transfer from other institutions once a student has been admitted to the Business School.

- Admitted Business School students may request by email or petition to complete any of our Business lower division courses or any of the 3000 level business core courses at another institution as long as:
 - 1. The student still meets our 30 hour residency rule (Business courses completed at CU Denver).
 - 2. The student still meets our 45 upper division hours rule (we count upper division transfer credit toward this 45).
 - 3. The institution of choice meets our transfer agreements (AACSB, Colorado Community Colleges)
- 2. We will not transfer in any of our major courses, international studies, or MGMT 4500 except in rare situations by petition. If approved student must still meet all residency rules.

School of Education and Human Development

Students should consult with the undergraduate advisor in advance to determine how courses from other University of Colorado campuses may complete degree requirements at CU Denver.

College of Engineering and Applied Science

Transfers between campuses of the University of Colorado should be carefully planned to avoid loss of academic credit. Courses and credits required for engineering degrees vary from campus to campus; therefore, students should plan as far ahead as possible. An advisor can help choose the right courses. Such planning should also include contacting the engineering department to which the student plans to transfer at least one semester before the transfer is planned. The transfer student must have at least a 2.000 GPA for 30 hours of credit toward an engineering degree to be eligible to transfer. A higher GPA may be required to transfer directly into the College of Engineering and Applied Science. In general, calculus, physics and chemistry courses will transfer for full credit. In addition, 12 semester hours of humanities and social sciences electives will usually transfer for full credit. Fundamental computing courses may be unique by campus and should be checked with the campus to which the student is transferring. Any minimum academic preparation standards (MAPS) deficiencies should be eliminated before transferring.

International Coursework

Study Abroad Coursework

Current CU Denver students are encouraged to participate in the various study abroad programs offered through the Office of Global Education. Prior to leaving, you will complete a Course Approval Form with the courses you intend to take abroad and the CU Denver equivalents. An academic or major advisor will sign off on the appropriate CU Denver equivalents that relate to the course taken abroad.

Transcripts will be issued by the foreign institution. Once transcripts are received by the Office of Global Education, the Course Approval Form will be compared to the transcripts. Assuming

that all courses were successfully passed, the transcript will be compared to the approved courses on the Course Approval Form. Credits will be transferred to the University and onto the students account as pass/fail credit.

The grades and courses will appear on the student's official and unofficial transcripts showing the university they attended, the credits they received, and a P indicating that they passed. Should a student fail a course, no credit will be issued and the course will not appear on the transcript.

SCHOOL/COLLEGE SPECIFIC POLICY

Business School

Transfer credit from study abroad programs requires prior written approval from the undergraduate or graduate program director. Students must meet with a business staff advisor to determine course acceptability prior to the semester in which they intend to study abroad. Information on the various programs is available at the Office of International Affairs.

Courses Not Accepted for Transfer

Developmental, remedial, religious doctrinal, religious training, single religion, outdoor leadership, student orientation, internship and cooperative education courses are not accepted in transfer. Vocational/technical courses, life experience and work experience are not accepted in initial transfer but exceptions may be granted by the dean responsible for the student's curriculum. Independent Study, Special Topics and other experiential learning programs that lack catalog descriptions are not accepted in initial transfer but may be reviewed for transfer consideration by the corresponding academic department. Students wishing to appeal transfer credit decisions should contact their school or college advisor. Except for developmental/remedial courses, academic departments make final decisions on transfer credit appeals.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Engineering and Applied Science

Credit earned from the following courses, College Algebra, College Trigonometry, or Precalculus Mathematics (CU Denver Numbers MATH1110, MATH1120, MATH1130), will not be applied to the Engineering major requirements, but may be accepted in transfer.

Courses on basic subjects such as mathematics or physics may be acceptable for direct transfer of credit if they were taught as part of an accredited program for all students and were not specifically designated for engineering technology students. Engineering technology courses (courses with technology designations) will not be considered for transfer into an engineering degree program. Students may seek credit for course work by examination.

Appeals Process

Transfer credit that was not originally accepted by the Office of the Registrar may be appealed through the student's advisor. Most commonly, a copy of the syllabus will be requested from the

student to give to their advisor. If it is an international course, the syllabus will need to be in English. Once the student's petition is approved, the advisor will request that the course be accepted by the Office of the Registrar.

If a dispute cannot be resolved between the student and CU Denver, a student is at liberty to file a formal complaint with the <u>Colorado Department of Higher Education</u>.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

If certain courses are not initially accepted by the Office of the Registrar, the student and advisor can discuss the petition process for accepting these courses. If the student's petition is approved, the advising office will request that the Office of the Registrar accept the course(s) in transfer.

College of Engineering and Applied Science

All requests for consideration of transfer credit and its application toward a degree in Engineering and Applied Science must be submitted prior to the student's last two semesters at the Denver campus.

Minimum Transfer Standards

Student course work of comparable content and scope to that of CU Denver curriculum will be considered for transfer credit if it was completed at a college or university with regional accreditation. If coursework was completed at an institution not regionally accredited, the student may specifically request that credit be considered in transfer by initiating a review process which begins with the student's academic advisor. Only courses in which a grade of Cor better (1.700) was earned are considered for transfer. Courses in which a grade of Pass (P) was earned are considered for transfer only if a grade of Pass at the sending institution is defined as a C- or better. Courses identified on transcripts as State of Colorado guaranteed transfer courses (gtPathways) are always accepted in transfer (with C- or better grades) and applied to degree requirements per gtPathways guidelines.

The Office of Athe Registrar considers course work for general transfer regardless of the age of the academic credit. Certain departments, however, have specific age of credit policies for applying credit to degree requirements and for meeting prerequisites. State guaranteed general education courses will be accepted in transfer and applied to graduation requirements for a period of at least 10 years after course completion as outlined in gtPathways guidelines.

Credit Hour Conversion

The University of Colorado Denver is on a 16-week fall and spring semester system. Summer terms, study abroad programs, and independent learning vary in length but are reported in semester hours. Students who transfer from a quarter based institution will receive the following conversion:

1 quarter hour = 0.67 semester hours Example: 4 quarter hours = 2.7 semester hours

Maximum Number of Transfer Credit Hours Accepted

SCHOOL/COLLEGE SPECIFIC POLICY

Business School

The Business School generally limits its applicability of business course credits to those that are comparable to lower-division business courses at CU Denver. Students who have taken upper-division business courses from an Association for Advancement of Collegiate Schools of Business (AACSB) accredited business program may request review of these courses for possible transfer by contacting the Business School advising office. All courses taken in the business area of emphasis must be completed at CU Denver.

For students newly admitted to the Business School and former business students readmitted to the school after an absence of three semesters, applicable credits up to eight years old will be counted toward business degree requirements. Courses more than eight years old will be evaluated individually for their current relevance to the degree program. Students may be required to update their knowledge by taking additional courses when past courses are outdated; in such cases, credit will be given for both courses.

College of Arts & Media

College of Arts & Media (CAM) degree programs involve carefully structured sequences of course work, designed to build student knowledge, skills and dispositions toward academic, artistic and professional outcomes. Students interested in transferring to pursue a CAM degree should contact CAM in advance at CAM@ucdenver.edu to plan out their transfer credits and subsequent University of Colorado Denver course work. As part of this discussion, CAM advisors can help students determine the best semester in which to transfer, taking into consideration each student's desired timeline toward graduation and program requirements.

College of Engineering and Applied Science

The College of Engineering and Applied Science, in general, requires that engineering course transfer credit must come from an Accreditation Board for Engineering and Technology (ABET) accredited engineering program to be acceptable for degree purposes. Engineering technology courses are not considered equivalent to engineering courses.

Transfer Credit Level Determination

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

College of Arts & Media (CAM) degree programs involve carefully structured sequences of course work, designed to build student knowledge, skills and dispositions toward academic, artistic and professional outcomes. Students interested in transferring to pursue a CAM degree

should contact CAM in advance at CAM@ucdenver.edu to plan out their transfer credits and subsequent University of Colorado Denver course work. As part of this discussion, CAM advisors can help students determine the best semester in which to transfer, taking into consideration each student's desired timeline toward graduation and program requirements.

College of Liberal Arts and Sciences

The general rule for determining transfer credit is that the level of credit awarded - lower-division or upper-division - will be determined by the level of the course at the sending institution. If the institution of origin listed the course as 1000 (or 100) or 2000 (or 200), or if the numbering system otherwise indicates lower-division credit, then it automatically will receive lower-division credit for fulfilling college requirements.

This rule will apply in all cases other than those where course- or student-specific exceptions have been made as described in the paragraphs below. Also, exceptions will be made on a case-by-case basis in instances where the sending institution does not use a four-level course numbering system or otherwise indicate lower-and upper-division credit distinctions. Academic units retain the authority to determine whether an individual transfer course (taken at either upper or lower division) will count as fulfilling an upper-division major requirement. If the transfer course was taken as lower-division but is deemed to fulfill a UCD upper-division major requirement, the academic unit is additionally responsible for determining whether the course should be awarded upper-division credit toward the CLAS graduation requirement of a minimum of 45 upper-division credit hours. These are separate decisions, thus it is possible for a lowerdivision transfer course to fulfill an upper-division requirement in the major but not count toward the 45 upper-division hours required by CLAS. In either case, the academic unit's decision can either be applied to all future students entering with the same transfer course (this is known as course equivalency) or made on a one-time basis (this is known as course substitution). These decisions will be made by the appropriate department chair or undergraduate major advisor. The academic unit that owns the course prefix for the substituted course holds the authority to make these transfer determinations, even in cases where the substituted course fulfills a major requirement for a separate academic unit.

Academic units will report all course substitutions and equivalencies using the DATC Universal Form. This form requests that the approving chair or major advisor examine the course description and, if possible, the syllabus from the sending institution. When approving major credit for a transfer course taken at the lower division, the chair or major advisor should indicate whether the course should also count toward the CLAS requirement of 45 upper-division (UD) credit hours, or whether the hours should continue to be counted at the lower division (LD). The chair or major advisor should also indicate whether the determination should be applied to all future students entering UCD with the same transfer course (equivalency). This indication may result in revisions to the automated transfer-equivalency tables used for degree audit purposes. One exception made for a given course may then become the standard for all future students sending in that same course. The Advising Office will report such exceptions to the Registrar's Office for consideration of whether or not to revise the transfer equivalency tables.

Transferring to CU Denver as a New or Current Student

After all official transcripts have been received and the student is admitted as a degree-seeking student, the Office of the Registrar prepares a transfer credit report indicating which courses have been accepted in general transfer by CU Denver. After this report has been completed, the

student is notified and directed to contact his/her academic advisor who will determine how transferred credit applies to specific degree requirements, sometimes using automated systems and with assistance from academic departments. Academic units make all final decisions regarding application of transfer credit to degree requirements. Transfer credit evaluations are valid only for degree programs offered entirely at the Denver campus.

Courses are accepted in initial transfer to CU Denver and applied to graduation requirements at the same level as listed on the transcript from the sending institution. Transfer courses that have similar content to specific CU Denver courses, but are listed on transcripts at a different level, may be substituted on a content basis for CU Denver courses upon approval from the academic unit. Such courses, however, apply to overall requirements at the level listed by the sending institution unless an exception has been granted. Only undergraduate courses are considered in transfer.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Arts & Media

College of Arts & Media (CAM) degree programs involve carefully structured sequences of course work, designed to build student knowledge, skills and dispositions toward academic, artistic and professional outcomes. Students interested in transferring to pursue a CAM degree should contact CAM in advance at CAM@ucdenver.edu to plan out their transfer credits and subsequent University of Colorado Denver course work. As part of this discussion, CAM advisors can help students determine the best semester in which to transfer, taking into consideration each student's desired timeline toward graduation and program requirements.

College of Engineering and Applied Science

Transfer students should make an advising appointment with the Engineering Student Services Center as soon as possible after being admitted to the college.

For transfer advising related to the CU Denver general education core requirements, including math and science courses, contact the Engineering Student Services Center at 303-315-7510, CEASstudentservices@ucdenver.edu, or in North Classroom 2605.

For transfer advising specifically related to engineering courses, students must contact the department to which they've been admitted to schedule an appointment with a faculty advisor.

To expedite the advising process, please bring a copy of your transcripts from all institutions you have attended, copies of course descriptions for any courses you wish to have considered for transfer and if possible, a syllabus for each of those courses. Only courses with a grade of C- or better will be considered for transfer credit. Pass/fail courses, internship courses, research-related courses and special topics courses will not be considered for transfer credit.

gtPathways Curriculum

The Colorado Department of Higher Education oversees the Guaranteed Transfer (gtPathways) program, which provides for guaranteed transfer, and more importantly, guaranteed application of credit toward lower division general education credit requirements at Colorado public

institutions of higher education. All gtPathways approved courses undergo statewide faculty review, and all lower division CU Denver Core courses are gtPathways approved. Please see the list of Core courses for their gtPathways content area.

Statewide Transfer Articulation Agreements

In compliance with Colorado's Statewide Transfer Policy, students may transfer credit from a Colorado community college on a course-by-course basis or by completing an associate of arts (AA) or associate of science (AS) degree. Students who complete an AA/AS degree may be guaranteed full transfer of the associate degree (60 credits maximum).

The guaranteed transfer program applies only to students who began Colorado community college studies in fall 2003 or later and who meet the following requirements:

- complete an AA/AS degree, which includes 31 credits of state-guaranteed general education courses
- earn credit only at Colorado community colleges within the last 10 years
- earn a grade of C- or better in each course

Statewide articulation agreements are in place governing transfer of students from Colorado community colleges into programs in anthropology, business, economics, elementary education teacher licensure, engineering, French, history, mathematics, political science, psychology, sociology and Spanish.

Transfer advising plans for Colorado Community College students are available from the Office of Admissions and at www.ucdenver.edu/admissions. In addition, an admissions representative can assist students with planning a transfer program of study. Representatives regularly visit Colorado community colleges. Call the Office of Admissions at 303-315-2601 or email admissions@ucdenver.edu for additional information.

SCHOOL/COLLEGE SPECIFIC POLICY

College of Engineering and Applied Science

The College of Engineering and Applied Science has formal transfer agreements with all Colorado community colleges, including the following Denver metro-area community colleges:

Arapahoe Community College (Littleton)-303-794-1550 Community College of Aurora-303-360-4790 Community College of Denver-303-556-2600 Front Range Community College (Westminster)-303-466-8811 Red Rocks Community College (Lakewood)-303-988-6160

Students interested in transferring should contact the engineering department to which they plan to transfer and the respective community college counseling office at the phone number indicated above.

Schools, Colleges and Departments

College of Architecture and Planning

- Complete course list for the College of Architecture and Planning
- Computing in the College
- College Facilities

- Departments and Programs
- Overview
- Undergraduate Information

Dean

Nan Ellin

Associate Dean of Academic Affairs

Michael Jenson

Contact:

303-315-1000 Fax: 303-315-1050 CAP@ucdenver.edu

Mailing Address:

Campus Box 126 P.O. Box 173364 Denver, CO 80217-3364

Location:

CU Denver Building 1250 14th Street, Suite 2000 Denver, CO 80202

Department Chair for Architecture: Ekaterini Vlahos

Telephone: 303-315-0573

Email: kat.vlahos@ucdenver.edu

Overview

The College of Architecture and Planning offers the only accredited degrees in architecture, planning, and landscape architecture in the State of Colorado as well as the only master's degrees in historic preservation and urban design, and the only doctoral degree in design and planning. The college offers a Bachelor of Science in Architecture degree and graduate programs for over 700 students. Programs are accredited by the Landscape Architectural Accreditation Board (LAAB), National Architectural Accrediting Board (NAAB) and Planning Accreditation Board (PAB). Many students intending to enter the design and planning professions complete the college's undergraduate degree as preparation for our graduate-level professional programs. Those who already hold an undergraduate degree in an unrelated field

are also eligible for admission into our graduate programs. With an outstanding faculty committed to excellence in teaching, research, scholarship and creative work, the college provides students with opportunities beyond the classroom including study abroad, internships, mentorships, and participation in design and planning competitions. The College of Architecture and Planning ignites evolution that enriches places for people and the planet through learning by doing, practicing co-creation, and valuing the unique spark of each person as well as the full range of professional and historical traditions.

College Facilities

The college is located at 1250 14th Street in downtown Denver, on the northeastern edge of the Auraria Campus on Larimer Square. This favorable location gives easy access both to the extensive campus facilities and the urban dynamism of Denver's lively lower downtown. Most of the major professional design offices in Denver and many planning firms and agencies are nearby, offering many opportunities for contact between students and practitioners. College facilities include studio spaces for students, lecture and seminar rooms, design jury spaces, exhibition spaces and faculty offices. Students have access to our well-equipped and wellmaintained 3,000-square-foot Design Fabrication Lab that houses a full-scale furniture-making shop, model-making tools, a large spray booth and four laser cutters. An annex adjacent to the building provides additional shop space and a 5-AXIS CNC Router. The Visual Resource Center (VRC) provides access to a variety of photographic and audiovisual equipment, two portfolio photography studio rooms, and digital image collections. There are two computer labs focused on computer aided design (CAD), computer 2-D and 3-D imaging, and analytic tools for planning. These computer labs include Windows PCs and Macs, small and large format scanners, large format plotters, laser printers and computer data projection devices. All systems are 100base T Ethernet / Internet savvy and accessible 24 hours a day in secure rooms. Find more details about college facilities on the website. Also associated with the college is a geographic information systems (GIS) computer laboratory, open to all CU Denver students.

Computing in the College

The Bachelor of Science in Architecture program requires students to acquire and use their own computers and software applications during their study. CU Denver neither endorses nor requires a student to procure a machine from a particular vendor. Students are encouraged, but not required, to procure laptops mainly for reasons of security and mobility in studios and classrooms. Software applications (program) requirements relate to specific course curricula. Consult with instructors or refer to course syllabi regarding applications for imaging, CAD, modeling or rendering before purchasing.

Undergraduate Information

The College of Architecture and Planning offers a Bachelor of Science in Architecture degree exclusively on the downtown Denver campus. The city of Denver provides a rich environment to explore a diverse historic and cultural world that includes multiple approaches to solving urban and regional problems. The degree is a "pre-professional" degree, which will provide fast track entry into the accredited Master of Architecture degree that is required for licensure in the profession. This degree provides an education in the sciences and humanities in design theory of the built world and its practice. The educational goal of the program is to engender active and creative making of architecture along with critical thinking skills.

Scholarships/Financial Aid

For information on scholarships, visit the college's website. For information on federal and state financial aid, contact the Office of Financial Aid, University of Colorado Denver, Campus Box 125, P.O. Box 173364, Denver, CO 80217-3364, 303-556-2886 or visit their website.

Undergraduate Advising and Academic Planning

Admissions Advising

Persons not yet admitted to the BS Architecture program can receive advising on course selection, admission requirements and other matters from an undergraduate staff advisor. To make an appointment, call 303-315-1000.

Admitted Students

Students admitted to the BS Architecture program are required to meet with an undergraduate academic advisor prior to registration their first semester, as well as prior to enrolling in ARCH 3110 Design Studio II. Students are also welcome to meet with their advisor as often as needed, in addition to the required meetings. Though the student is ultimately responsible for the decisions made regarding their academic career at CU Denver, advisors are available to assist in helping students make informed decisions.

College of Architecture and Planning Courses

Click here to see a complete list of undergraduate courses.

Departments and Programs

(For Graduate Programs please refer to the Graduate catalog.)

College of Architecture and Planning

Architecture

Go to information for Architecture.

Programs

Bachelor of Science

Architecture BS

Architecture

Chair: Ekaterini Vlahos Telephone: 303-315-0573

Office: CU Denver Building, 330C Fax: 303-315-1050

Faculty

Professors:

Amir Ameri, PhD, Cornell University
Julee Herdt, MArch, Southern California Institute of Architecture
Michael K. Jenson, PhD, University of Edinburgh
Laurence K. Loftin III, MArch, University of Virginia
Hans R. Morgenthaler, PhD, Stanford University
Ekaterini Vlahos, MArch, University of Colorado Denver

Associate Professors:

Osman Attmann, PhD, Georgia Institute of Technology Robert H. Flanagan, MArch, University of Colorado Denver Phillip Gallegos, DArch, University of Hawaii Christopher Koziol, PhD, University of Colorado Denver Taisto H. Mäkelä, PhD, Princeton University

Assistant Professor:

Erik Sommerfeld, MArch, University of Colorado Denver

Associate Professor (Clinical Teaching Track):

Barbara Ambach, MArch, Southern California Institute of Architecture

Assistant Professors (Clinical Teaching Track):

Amir Alrubaiy, MArch, University of Colorado Denver Kevin Hirth, MArch, Harvard Graduate School of Design Matthew Shea, MArch, University of Colorado Denver

Senior Instructor:

Ranko Ruzic, MArch, University of Colorado Denver

Instructor:

Joan VandenBurg, MArch, University of Colorado Denver

Additional information about faculty in this department is available on the college website.

See the **Graduate Catalog** for information about graduate programs.

College of Arts & Media (CAM)

- About CAM
- Programs of Study
- Undergraduate Admissions
- Facilities

- Scholarships (website)
- Academic Advising and Student Services

Dean: Laurence D. Kaptain, DMA and FRSA

Associate Dean, Academic and Student Affairs: Sam McGuire, MS Assistant Dean, Budget and Financial Systems: Karen Ludington, MBA

Contact

Dean's Office / Advising and Student Services

Arts Building, Suite 177 1150 10th Street 303-315-7400 Fax: 303-315-7404

Fax: 303-315-7404 CAM@ucdenver.edu

Mailing Address:

College of Arts & Media Campus Box 162 P.O. Box 173364 Denver, CO 80217-3364

About the College of Arts & Media

<u>Mission</u>

Our mission is to effect change by preparing students to successfully pursue their passions.

Our students acquire the skills they need to excel in an academically rigorous, experiential learning environment energized by creative exchange, real-world experience and diversity of voice.

Core Values

Creative Excellence - Academic and artistic rigor, creativity and innovation are bedrock principles of the CAM community and the cornerstone of how we define excellence. As champions of creative excellence in art making and artistic expression we support risk-taking, intellectual freedom and social responsibility.

Discovery - We believe in a culture of shared discovery. Our students learn by doing, and as emerging peers, are important contributors to the knowledge exchange. We value rigorous investigation, critical thinking, diversity, collaboration and invention.

Denver - We are committed to learning both inside and outside the classroom. The accessibility, diversity and cultural energy of Denver make CAM a better place to teach, work and learn. We strive to offer reciprocal experiences to the citizens of this great city and pay it forward by extending our reach and impact in the global community.

Programs of Study

Music & Entertainment Industry Studies

- Bachelor of Science in Music Emphases:
 - o <u>Performance</u>

- Singer/Songwriter
- Music Business, on one of two tracks:
 - Audition Track
 - Non-Audition Track
- Recording Arts, on one of two tracks
 - Audition Track
 - Non-Audition Track

Theatre, Film & Video Production

- Bachelor of Fine Arts in Theatre, Film and Television with an Emphasis in Film and Television
- Minors:
 - Film and Television Production
 - Film and Television Writing
 - o Theatre, Film and Television

Visual Arts

- Bachelor of Fine Arts Emphases:
 - o 3D Graphics and Animation
 - Art Practices
 - Digital Design
 - Illustration
 - Painting and Drawing
 - o Photography
 - o <u>Transmedia Sculpture</u>
- Bachelor of Arts Emphasis:
 - Art History
- Minors:
 - Art History
 - o Design Essentials
 - o Digital Design
 - o Illustration
 - o Painting and Drawing
 - o **Photography**
 - o Studio Art
 - o Transmedia Sculpture

Graduate Programs

- Master of Science in Recording Arts
- Master of Science in Recording Arts with Emphasis in Media Forensics

Please see the **Graduate Catalog** or contact <u>CAM@ucdenver.edu</u> for information about CAM graduate programs in recording arts and media forensics.

Undergraduate Admissions

Students wishing to pursue a CAM degree must be admitted to the University of Colorado Denver. See the Office of Admissions website for application requirements and deadlines. In addition, all Music & Entertainment Industry Studies programs and many Visual Arts programs require a separate application. Students typically submit music applications at the same time as

university applications, and Visual Arts applications are usually submitted after students have completed initial course work at CU Denver. Find more details about CAM program application requirements and deadlines in this catalog by selecting the above program links. Music application guidelines and deadlines may also be found at the Music & Entertainment Industry Studies application website.

Facilities

CAM is committed to both traditional and new technologies and celebrates the dynamic synergy between the two. CAM students can take advantage of superb studios, laboratories, editing facilities, equipment, screening rooms, galleries and performance spaces on campus. Students across all three CAM departments create work in computer labs where equipment and software are upgraded regularly. Most CAM studios are open for use by enrolled CAM students when classes are not scheduled. CAM is constantly working to enhance and add to its facilities; see below for just some of the resources.

Music & Entertainment Industry Studies Facilities

- Five recording studios
 - Three studios include surround sound capabilities
 - All studios are ProTools equipped
- Large inventory of microphones and outboard equipment available
- Vintage keys collection, including DX-7, ARP Odyssey, ARP 2600, MiniMoog, PolyMoog, D-10, Hammond B3 and Rhodes
- MIDI lab featuring ProTools, Logic and Ableton Live; supplemental access to three CAM computer labs
- Consoles, including SSL AWS 924, Yamaha DM2000, AVID S6 and Mackie 32x8 Bus, as well as an Avid Artist Control Surface
- 16-station piano lab featuring Apple Macintosh iMac computers with a wide selection of musical and songwriting/composition software applications
- Eight performance teaching studios
- 12 practice suites
- Private teaching studios for voice, piano, guitar, bass, drum kit and percussion
- Audio/video forensics labs at the National Center for Media Forensics
 - Computer lab featuring multimedia analysis and processing software such as Cognitech, Ocean Systems, DAC, Agnitio, iZotope Rx Advanced, Adobe Creative Cloud, MATLAB, EnCase, Cellebrite and CEDAR Cambridge hardware/software systems
 - Security DVR and camera lab
 - Graduate student workstations accessible from anywhere in the world via Remote Desktop Connection
 - ENF (Electric Network Frequency) databases around the US

Visual Arts Facilities

- Photography labs with black-and-white, non-silver, digital imaging and color capabilities, and large-format digital, color, and black and white printing
- Transmedia sculpture lab with wood shop, metal shops and a foundry, as well as digital facilities
- Drawing and painting studios with natural light

- Digital design labs, computer labs, sound booths, editing suites, and video and digital cameras for student use
- Digital Animation Center computer labs and motion capture studio
- Serigraphy, visual arts foundations and illustration studios
- Auraria Visual Resources Center digital collection of contemporary and historical images, music and video
- Emmanuel Gallery, an arts space for student and faculty exhibitions and special exhibition events

Theatre, Film & Video Production Facilities

- Two Apple computer labs utilizing the Adobe Creative Suite as well as other industrylevel software applications
- Equipment cage stocked with state-of-the-art tools for video production, including 4K cameras, lighting, sound and grip equipment
- Three "black box" production studios
- Scenic shops: wood, metal and paint
- Three full-size green screens
- Auraria Media Center, with two 3-camera TV studios with full control rooms, isolation booth and lighting control
- 120-seat movie theatre/classroom with a 2K projector and surround sound

Kenneth King Academic and Performing Arts Center

- 520-seat Concert Hall
- 268-seat Eugenia Rawls Courtyard Theatre proscenium theater with optional thrust stage
- 200-seat Recital Hall
- Fully wheelchair accessible production facilities, including catwalks
- Assisted Listening System available in all venues
- Wireless access

Music & Entertainment Industry Studies

Contact Information

Chair: Richard Strasser

Office: Arts Building, Suite 288 Telephone: 303-315-7449

Fax: 303-315-7489

Faculty

Professor:

Gregory Walker, DMA, University of Colorado

Associate Professors:

David Bondelevitch, MFA, University of Southern California

Lorne Bregitzer, MS, University of Colorado Denver Storm Gloor, MBA, West Texas A&M University Catalin Grigoras, PhD, University Politehnica Bucharest Sean McGowan, DMA, University of Southern California Sam McGuire, MS, University of Colorado Denver Paul Musso, MM, University of Denver Stan Soocher, JD, New York Law School Richard Strasser, DMA, Manhattan School of Music

Assistant Professors:

Erin Hackel, DMA, University of Colorado Aleysia Whitmore, PhD, Brown University

Assistant Professors Clinical Teaching Track:

Chris Daniels, MFA, University of Colorado Boulder, Clinical Track Benom Plumb, MM, University of Miami Peter Stoltzman, MM, New England Conservatory

Senior Instructor:

Peter Ellingson, DMA, University of Colorado Doug Krause, MA, University of Denver Todd Reid, MM, University of Cincinnati - Conservatory of Music

Instructors:

Peter Buchwald, MS, University of Colorado Denver Gregory Garrison, DMA, University of Colorado Boulder Andrew Guerrero, BS, University of Colorado Denver Karin Hauger, PhD, Virginia Tech Owen Kortz, MM, University of Southern California Jeffrey Merkel, MS, University of Colorado Denver Andrew Morell Leslie Soich, MM, University of Colorado Boulder

Bachelor of Science in Music

The music program prepares students for professional careers related to commercial performance, recording, music business and the entertainment and creative industries, as well as for graduate studies at leading conservatories. More specifically, the Department of Music & Entertainment Industry Studies (MEIS) offers a Bachelor of Science (BS) in Music, accredited by the National Association of Schools of Music. Students apply to an intended emphasis and track:

Performance Emphasis

Singer/Songwriter Emphasis

Music Business Emphasis, on one of two tracks:

- Audition Track
- Non-Audition Track

Recording Arts Emphasis, on one of two tracks:

- Audition Track
- Non-Audition Track

Acceptance into MEIS is on a competitive basis with specific entrance evaluation requirements for both first-year and transfer students. MEIS accepts new students for the fall term only. All applicants are placed in an enrollment pool and admission decisions are based on several factors, which include an indexed composite score of GPA, Music Theory and Ear Training Assessment Exam scores and an audition (if applicable). Application materials must be received by the deadline.

Prospective students should refer to the <u>MEIS</u> website for current entrance requirements, deadlines and procedures.

All students in MEIS are required to abide by the policies and procedures outlined in the MEIS *Student Handbook* (available by contacting CAMadvising@ucdenver.edu) as well as all university policies and codes of conduct.

Performance Emphasis

The <u>performance emphasis</u> includes specialized courses in small performance ensembles, applied private study, contemporary improvisation, and analysis and history. Students gain a diverse set of performance skills in commercial, jazz, classical and experimental music styles. The curriculum includes the presentation of junior and senior recitals. Students are required to pass a Sophomore Proficiency at the end of the sophomore year in order to progress into advanced performance and musicianship courses.

Students must pass an entrance audition to pursue the performance emphasis.

Singer/Songwriter Emphasis

Students in the <u>singer/songwriter emphasis</u> complete specialized courses in songwriting and arranging repertoire while developing their performance skills through small performance ensembles and applied private study of voice, accompanying instrument and songwriting. The curriculum includes the presentation of junior and senior recitals. Students are required to pass a Sophomore Proficiency at the end of the sophomore year in order to progress into advanced performance and musicianship courses.

Students must pass a singer/songwriter entrance audition to pursue the singer/songwriter emphasis.

Music Business Emphasis (Audition Track** or Non-Audition Track***)

The music business emphasis prepares undergraduates for careers in such fields as artist management, music publishing, concert promotion, record production, venue management, label promotion, distribution and entertainment law.

Recording Arts Emphasis (Audition Track** or Non-Audition Track***)

The recording arts emphasis focuses on contemporary analog and digital technology as it is used in music recording, sound reinforcement and media applications (Internet, video games, interactive art installations, etc.). While mastering technology skills and formats, students also study the artistic and aesthetic applications of technology to recording, reinforcement, composition and performance.

Due to the immense popularity of recording arts and space constraints, the recording arts emphasis is competitive. Students are required to gain admission to the emphasis to be eligible to take intermediate- and advanced-level recording courses. See details and obtain updates at the recording arts website, or by emailing CAM@ucdenver.edu.

**Audition Track (for students pursuing the music business or recording arts emphasis)

The audition track provides an in-depth study of musicianship/performance through lectures and hands-on learning, while allowing students to specialize in their area of interest. As part of the admissions process, students must pass an entrance audition on a musical instrument or voice.

Students on the audition track must complete three semesters of music theory and ear training & sight singing courses, followed by a semester of jazz theory. In addition, students complete four semesters of class piano. All students in MEIS complete three semesters of music history courses.

Audition track students take four semesters of private lessons, culminating each semester in a performance for a jury of faculty. They also take four semesters of general recital, which culminates each semester in a performance for an audience of their peers.

***Non-Audition Track (for students pursuing the music business or recording arts emphasis)

The non-audition track provides a broad overview of various musicianship/performance topics through lectures and hands-on learning. This track does not require an entrance audition.

Students on the non-audition track complete two semesters of courses in music theory, ear training & sight singing, and class piano. Students may opt to complete up to four semesters of class piano, or can switch to voice class or guitar class. Non-audition track students are required to study one semester of introductory songwriting and one semester of sight reading and improvisation, as well as additional musicianship course work. All students in MEIS complete three semesters of music history courses.

Non-audition track students take two semesters of private lessons, which do not require performing for a jury of faculty.

Students are encouraged to contact the College of Arts & Media at CAM@ucdenver.edu to talk about the differences in curriculum and to determine which track is best suited to them.

See the **Graduate Catalog** or contact <u>CAM@ucdenver.edu</u> for information about graduate programs in recording arts and media forensics.

Theatre, Film & Video Production

Contact Information

Chair: David Liban
Office: King Center, 506
Telephone: 303-315-7414

Faculty

Associate Professors:

Laura Cuetara, MFA, Boston University Kent Homchick, MFA, Carnegie Mellon University Daniel Koetting, MFA, Yale University David Liban, MFA, Brooklyn College Hans Rosenwinkel, MFA, American Film Institute Nate Thompson, MFA, North Carolina School of Arts Craig Volk, MFA, Yale University

Assistant Professors:

Eric Jewett, BA Harvard University

Assistant Professors Clinical Teaching Track:

Howie Movshovitz, PhD, University of Colorado Boulder Jessica McGaugh, MFA, Syracuse University

Instructors:

Catherine Dale, MFA, University of Texas at Austin Roma Sur, MA, University of Denver Andrew Bateman, MFA, Temple University James Phelan

Department Overview

The Department of Theatre, Film & Video Production offers a Bachelor of Fine Arts (BFA) in Film and Television, as well as minors in film and television production, film and television writing, and theatre, film and television. The department offers courses in these disciplines through an innovative curriculum in the context of a strategically designed liberal arts education.

Students have the opportunity to work directly with faculty, guest artists and fellow students through participation in the department's production program of films, television shows and webbased media projects, as well as a variety of student-produced projects. Denver-area film and theatre productions, film screenings, lectures, concerts, exhibits and other cultural resources are regularly utilized throughout each student's course of study.

Bachelor of Fine Arts (BFA) in Theatre, Film and Television Emphasis:

Film and Television

Theatre, Film & Video Production Minors:

- Film and Television Production
- Film and Television Writing
- Theatre, Film and Television

Visual Arts

Contact Information

Chair: Brian DeLevie

Office: CU Denver Building, 800 Telephone: 303-315-1501

Faculty

Full Professors:

Joann Brennan, MFA, Massachusetts College of Art Carol Golemboski, MFA, Virginia Commonwealth University

Associate Professors:

Maria Elena Buszek, PhD, University of Kansas
Michelle Carpenter, MFA, University of Colorado Boulder
Mary Connelly, MFA, Indiana University
Brian DeLevie, MFA, University of Houston
Lanny F. DeVuono, MFA, Mills College
Melissa Furness, MFA, University of Iowa
Quintin Gonzalez, MFA, Yale University
Rian Kerrane, MFA, University of New Orleans
Bryan Leister, MFA, George Mason University
Jeffrey Schrader, PhD, New York University, MA, Oberlin College
Travis Vermilye, MFA, University of Michigan

Assistant Professor:

Yang Wang, PhD, The Ohio State University

Assistant Professor Clinical Teaching Track:

Howard Cook, MFA DC, National University

Senior Instructors:

Michael Brohman, MA, University of Colorado Denver Vivian George, MFA, Yale University

Instructors:

William Adams, MA and MFA, University of New Mexico Stephen Baker, MFA, National University California Jemmy Chien, PhD, University of Denver Paul Conner, BA, Art Institute of Colorado Rebecca Heavner, MLA, University of Colorado Denver Elizabeth Pugliano, PhD, Boston University Tripp Vroman

Department Overview

The Department of Visual Arts offers professional instruction in seven interrelated areas: art history, 3D animation, digital design, illustration, painting and drawing, photography and transmedia sculpture.

Visual Arts provides a vital educational environment where future artists, designers and art historians explore the horizons of their own talents in an atmosphere of critical dialogue and professional art and design practice. Students learn and experience various media of animation, digital design, drawing, illustration, painting, photography and transmedia sculpture, all within the rich context of a research university. Learning is predicated on both an understanding of art and media theory, and on the practical knowledge of methods and materials used in making art and design today. Art history studies focus on historical knowledge integrated with critical writing and analysis.

The department prides itself on fostering an appreciation for diverse approaches to visual culture and to reaching out to the larger art history, arts and design communities. Internships are available.

Graduating seniors receiving the bachelor of fine arts (BFA) degree are required to participate in the BFA thesis exhibition during their last semester of study. This exhibition is scheduled for each spring term only.

Bachelor of Fine Arts (BFA) Emphases:

| 3D Graphics and Animation |
|---------------------------|
|---------------------------|

Art Practices

Digital Design

<u>Illustration</u>

Painting and Drawing

Photography

Transmedia Sculpture

Bachelor of Arts (BA) Emphasis:

Art History

Visual Arts Minors:

Art History

Design Essentials

Digital Design

<u>Illustration</u>

Painting and Drawing

Photography

Studio Art

Transmedia Sculpture

Many of the above options require FINE 2600 Art History Survey I and/or FINE 2610 Art History Survey II. Either course may also count toward Core Humanities (as part of the General Education requirements). Contact the College of Arts & Media at CAM@ucdenver.edu for details.

Business School

- Academic Programs
- Undergraduate Degree Programs
- Majors

- Programs
- Complete course list for the Business School

Dean: Rohan Christie-David

Associate Dean of Graduate Programs: Gary Colbert **Associate Dean of Undergraduate Programs:** Carol Dee

Associate Dean of Faculty: Clifford E. Young Assistant Dean Students: Linda J. Brooker

Assistant Dean for Finance and Human Resources: Connie Amen

Contacts

Dean's Office

Business School Building 1475 Lawrence Street Denver, CO 80202

303-315-8000 Fax: 303-315-8040

Mailing Address

The Business School

Campus Box 165 P.O. Box 173364 Denver, CO 80217-3364

Website

http://business.ucdenver.edu

Admissions/Advising

Undergraduate: 303-315-8100

Located in the heart of the Rocky Mountain business community, the Business School at the University of Colorado Denver prepares students with the knowledge and skills necessary to become effective, responsible business professionals. We're able to achieve a standard of excellence by bringing together nationally recognized faculty and highly motivated, mature students in an intellectually challenging academic environment. CU Denver's Business School is a research institution. Because our faculty are nationally recognized for scholarly research as well as for their teaching skills, our students have the opportunity to be on the leading edge of business management theory and practice. Our class schedules and curriculum offer flexibility to meet your needs whether you plan to attend full or part time, day or evening. Whether you're an experienced working professional seeking an advanced degree or preparing for a new career in the business world, you'll gain the knowledge and perspective necessary to succeed in today's challenging business environment.

Educational Goals

The Business School is committed to superb teaching, connecting theory to practice that focuses on:

- current and relevant knowledge and skills necessary for success in the highly competitive global business environment
- experience in cooperative and team-based work skills
- integrated professional and functional expertise
- sensitivity to cultural and ethnic diversity

Our undergraduate program, which serves both traditional and nontraditional students, leads to a baccalaureate degree in business with a substantial liberal arts component. The program is closely linked, through articulation agreements, to lower-division programs offered by Colorado's four-year and community colleges.

Key elements of our academic programs are the provision of top-quality career advising and placement services, as well as flexible schedules and programs to meet a wide range of student needs. We are committed to assisting our students' efforts to pursue rewarding careers.

Faculty

Our nationally recognized faculty members are vigorous and enthusiastic about teaching and research. Faculty members hold degrees from the nation's leading business schools, including Berkeley, Harvard, Stanford, University of Chicago, University of Pennsylvania, UCLA and Yale. Many of them also bring years of valuable experience in private industry. Their interdisciplinary

expertise, academic achievements, scholarly research and business experience provide students with a dynamic learning environment.

Scholarships and Financial Aid

Many programs for financial aid are administered by the Office of Financial Aid. Call 303-556-2886 for detailed information.

Thanks to the generous support of the Colorado business community and others, the Business School has a significant number of scholarships to offer its students. Scholarships are awarded on the basis of merit and/or financial need. The amount of the award and the number of awards available vary. Information on the available Business School scholarships can be found on the Business School Website.

In addition over 30 different scholarships are available to eligible Business School students, with multiple awards from most scholarships from other sources. Further information about these scholarships, including eligibility criteria and application forms, may be obtained by visiting the Financial Aid & Scholarships website at www.ucdenver.edu/scholarships or by calling 303-315-1850.

Institute for International Business

The Institute for International Business (IIB) was created in 1988 by the Board of Regents of the University of Colorado to serve as a center for the advanced study and teaching of international business. In 1993, the institute was designated a Center for International Business Education and Research by the U.S. Department of Education, one of only 25 such centers of excellence in the United States. Through the CIBER and other funding sources, the institute strives to help the faculties of the Business School and other university departments to internationalize curriculum, programs, certificates or other student-oriented endeavors. The IIB works in other ways to support faculty in their teaching, research and development activities. In addition, the institute designs and facilitates customized international programs and training for business, cooperates with other organizations to offer seminars and conferences and publishes a quarterly newsletter to familiarize the Denver and regional communities with international business issues. Such initiatives help faculty, students and the business community to acquire the skills and expertise needed to be successful in our increasingly global economy. The institute also conducts and promotes research on the global economic aspects of competitiveness. Call 303-315-8436 for information.

Academic Programs

A carefully designed curriculum to prepare students for success in business administration is available for the student seeking an undergraduate degree. The school offers courses leading to the bachelor of science in business administration (BS).

Undergraduate Degree Programs

Interim Associate Dean: Gary Kochenberger

Academic Director: Ronald Ramirez Assistant Dean: Linda Brooker

The undergraduate curriculum leading to the bachelor of science (business administration) degree is intended to help the student achieve the following general objectives:

- an understanding of the activities that constitute a business enterprise and the principles underlying administration of those activities
- the ability to think logically and analytically about the kind of complex problems encountered by management
- facility in the arts of communication
- a comprehension of human relationships involved in an organization
- awareness of the social and ethical responsibilities of those in administrative positions
- skill in the art of learning that will help the student continue self-education after leaving the campus

Double Major Programs

Numerous career opportunities exist for persons trained in both a specialized field and management. For this reason, students may be interested in combined programs of study in two different majors leading to completion of degree requirements concurrently in two areas. If you have questions on our programs, email the undergraduate business advisors at undergrad.advising@ucdenver.edu or call 303-315-8100 to make an appointment with a business advisor.

Undergraduate Advising and Academic Planning

Upon admission to the school, students are encourage to meet with an advisor who will guide you through the steps needed to have a successful career as a student in the Business School and help you complete the requirements for the BSBA (bachelor of science business administration) degree. If you seek advising or have questions on course selection and other matters you may email the advisors at: undergrad.advising@ucdenver.edu or call 303-315-8100 to make an appointment.

Undergraduate Majors

Business students must choose a major and complete the requirements for the major. The major provides specialization beyond the general background of the undergraduate core and the business core. Business students are advised to select a major prior to completing the Business Core, and are strongly encouraged to declare a major by the time they have accumulated 60-75 semester hours. The courses in the major are typically completed in the junior and senior years after completing the Business Core. Majors within the BS in business administration program include:

- Accounting Major BS in Business Administration
- Accounting Major BS in Business Administration with specialization in Information Systems
- Entrepreneurship Major BS in Business Administration
- Finance Major BS in Business Administration
- Financial Management Major BS in Business Administration
- Financial Management Major BS in Business Administration with Specialization in Information Systems
- Human Resources Management Major BS in Business Administration

- Information Systems Major BS in Business Administration (specializations available in Accounting, Finance, Human Resource Management, Management and Marketing)
- International Business Major BS in Business Administration
- Management Major BS in Business Administration
- Management Major BS in Business Administration with specialization in Information Systems
- Marketing Major BS in Business Administration
- Marketing Major BS in Business Administration with specialization in Information Systems
- Risk Management and Insurance Major BS in Business Administration
- Sports Business Major BS in Business Administration

Extend your education

Whether you are looking to advance in your current field or prepare for an entirely new career, the Business School offers opportunities to suit your goals.

A variety of classes and programs are available to community members and alumni. Classes are taught by expert faculty or influential members of the Denver business community, imparting knowledge that is readily applicable in the field.

Entrepreneurship

The Jake Jabs Center for Entrepreneurship offers programs for those looking to start a new venture or enhance their entrepreneurial skills.

Certificate Specialization Programs

Modern career paths are flexible, which makes it beneficial to have a flexible degree. If you already have a graduate business degree from an AACSB accredited school, the CU Denver Business School allows you to add a specialization through our post-graduate certificates.

Business School Courses

Click <u>here</u> to see a complete list of undergraduate courses.

Business School Programs

(For Graduate Programs please refer to the Graduate catalog.)

Business School

Programs

Bachelor of Science in Business Administration

- Accounting Major BS in Business Administration
- Accounting Major BS in Business Administration with specialization in Information Systems
- Entrepreneurship Major BS in Business Administration
- Finance Major BS in Business Administration

- Financial Management Major BS in Business Administration
- <u>Financial Management Major BS in Business Administration with Specialization in Information</u>
 Systems
- Human Resources Management Major BS in Business Administration
- <u>Information Systems Major BS in Business Administration (specializations available in Accounting, Finance, Human Resource Management, Management and Marketing)</u>
- International Business Major BS in Business Administration
- Management Major BS in Business Administration
- Management Major BS in Business Administration with specialization in Information Systems
- Marketing Major BS in Business Administration
- Marketing Major BS in Business Administration with specialization in Information Systems
- Risk Management and Insurance Major BS in Business Administration
- Sports Business Major BS in Business Administration

Certificate

- Commodities Certificate
- Fundamentals of Business Alumni Certificate
- Launchpad Entrepreneurship Certificate
- Risk Management and Insurance Certificate

Minors

- Business Minor
- Entrepreneurship Minor
- Finance Minor
- Fundamentals of Business Minor
- Risk Management and Insurance Minor

School of Education & Human Development

- Overview
- Program List for the School of Education and Human Development
- Complete list of Courses

Dean

Rebecca Kantor, Professor and Dean

Associate Deans

Barbara Seidl, Teacher Education & Undergraduate Experiences Dorothy Garrison-Wade, Faculty Affairs Scott Bauer, Advanced Education and Doctoral Programs

Assistant Deans

Aswad Allen, Diversity and Inclusion Christine Feagins, Budget and Finance Brad Hinson, Information and Academic Technology

Contact

Admissions

Office of Admissions & Outreach 1380 Lawrence Street Center, Suite 701 303-315-6300 voice 303-315-6311 fax

Email: education@ucdenver.edu
Website: www.ucdenver.edu/education

Mailing Address

School of Education & Human Development P.O. Box 173364, Campus Box 106 Denver, CO 80217-3364

Application Deadlines

<u>Undergraduate (Freshman and Transfer)</u>
Fall 2018 - August 1, 2018
Spring 2018 - January 1, 2018
Summer 2018 - May 15, 2018

Overview

The School of Education & Human Development is a vibrant community of practicing educators and counselors, educational leaders and researchers who have a strong service ethic locally, nationally and globally and a dedication to excellence.

Mission

Leadership for Educational Equity

Prepare and inspire education and mental health leaders to have a profound impact in fostering student opportunity, achievement and success in urban and diverse communities.

Vision

A leading school of education providing national expertise on educational issues and socially-just solutions for urban and diverse communities. Through innovative research and partnerships, we strive to be passionate agents of change, inspiring upcoming generations to learn from the past and shape the future.

Our Role in the Community

We are committed to developing forward-thinking educators and counselors who have a deep sense of inquiry, a concern for pressing social problems, a great desire to live their lives purposefully, a passion for giving back to the community and the cultural competence needed to serve urban and diverse populations.

Diversity and Inclusion

At the School of Education & Human Development (SEHD), we believe strongly that all students-diverse in race, ethnicity, economic resources, language, fluency, abilities, geography, first-generation status, age, gender and sexual identities-deserve the opportunity to learn. To advance our mission and meet the changing interests of our local and global communities, the Office of Diversity and Inclusion has been established to create positive momentum towards educational access, equity, and success.

Accreditation

The University of Colorado Denver is institutionally accredited by the Higher Learning Commission of the North Central Association of Colleges and Schools. The commission can be contacted at 230 South LaSalle Street, Suite 7-500 Chicago, IL 60604 **Telephone**: 1-800-621-7440

In addition, teacher education programs in the SEHD have been accredited by the Colorado State Board of Education and the national accrediting organization for teacher education, the Council for the Accreditation of Educator Preparation.

Admissions

All students apply online. Instructions for undergraduate students are found at http://www.ucdenver.edu/admissions/.

Information about all degrees, programs and admission requirements can be found on the school's website at www.ucdenver.edu/education.

Program List for the School of Education and Human Development

Undergraduate Programs

Bachelor of Arts: Education and Human Development

- Early Childhood Education Licensure Track
- Early Childhood Education Non Licensure Track
- Elementary Education Track
- Special Education Track

Teacher Education Program

- BA-English Literature Secondary English Licensure
- BS-Mathematics Secondary Mathematics Licensure
- BA-History Secondary Social Science Licensure
- BA-Political Science Secondary Social Science Licensure
- BA-Spanish Secondary Spanish Licensure
- BA-French Secondary French Licensure
- BS-Biology Secondary Science Licensure
- BS-Environmental Science Secondary Science Licensure

Minor Programs

- Human Development and Family Relations
- Culturally and Linguistically Diverse Education
- Digital Media and Learning
- Education Minor

Complete Course List for the School of Education and Human Development

Click here for a complete course list for the School of Education and Human Development.

School of Education & Human Development

Programs

Bachelor of Arts

- Education and Human Development, Early Childhood Education BA Licensure Track
- Education and Human Development, Early Childhood Education BA Non-Licensure Track
- Education and Human Development, Elementary Education BA Licensure Track
- Education and Human Development, Special Education BA Licensure Track

Bachelor of Science

• Human Development and Family Relations BS

License

• Undergraduate Teacher Licensure

Other Programs

- <u>Culturally and Linguistically Diverse Education Minor</u>
- Digital Media and Learning Minor
- Human Development and Family Relations Minor
- Education Minor

College of Engineering and Applied Science

Dean Martin Dunn
Associate Dean for Research Peter Jenkins
Associate Dean for Student Affairs Bruce Janson
Assistant Dean for International Education Chengyu Li

Contact

Office

North Classroom 3034 1200 Larimer Street, 3rd Floor Telephone: 303-315-7170

Fax: 303-315-7173

engineering@ucdenver.edu

Mailing Address

College of Engineering and Applied Science Campus Box 104 P.O. Box 173364 Denver, CO 80217-3364

Application Deadlines

Undergraduate

Fall: August 1 Spring: January 1 Summer: June 1

Overview

The College of Engineering and Applied Science at the University of Colorado Denver meets the needs of the Denver metropolitan area by providing nationally accredited engineering education programs in a flexible format that suits both students and employers. Recognizing the importance for students to pursue professional studies and related employment simultaneously, the college offers undergraduate and graduate degree programs in bioengineering, civil engineering, mechanical engineering, electrical engineering and computer science and engineering through evening studies or through a more traditional schedule of day classes.

A listing of the fields in which engineers work would have hundreds of entries. The following list is a brief summary of the engineering fields available at CU Denver.

Bioengineering offers opportunities for interdisciplinary undergraduate training for a bachelor of science degree and graduate training for master of science and doctor of philosophy degrees. Our programs are uniquely integrated with the CU Anschutz Medical Campus. Students enjoy opportunities to learn from clinicians and engineers and to perform research or medical device design in world-class hospitals and clinical research labs. Bioengineering is one of the fastest growing job markets this decade, according to the Bureau of Labor Statistics. A degree in this area provides numerous opportunities to work in health care, biomedical industry, government regulatory agencies and academia.

Civil engineering offers an interesting and challenging career in the design and construction of buildings, bridges, dams, aqueducts and other structures; in transportation systems including highways, canals, pipelines, airports, rapid transit lines, railroads and harbor facilities; in the distribution of water and the regulation of rivers; in the development of water resources for urban use, industry and land reclamation; in the control of water quality through water

purification and proper waste treatment; in the construction and contracting industry; and in the problems concerned with our physical environment and the growth of cities.

Computer science and engineering offers graduates the solid foundation needed for jobs in computing and information technologies. Career paths in computer science involve designing and implementing software, devising new applications of computers and developing effective ways to solve computing problems. Computer engineers design and develop computer hardware and supervise its manufacture and installation.

Electrical engineering offers professional careers that include research in development of new electrical or electronic devices, instruments or products; design of equipment or systems; production and quality control of electrical products; and sales or management for private industry or government. There are numerous specialties within electrical engineering. Among them are the design and application of computer systems and digital engineering; electromagnetic fields and microwave devices; control systems; communication theory and signal processing; electrical integrated circuits and electron devices; and energy and power systems.

Mechanical engineering offers a wide range of interesting and challenging career opportunities in research, design, development, manufacturing, testing and marketing for either private industry or government. Mechanical engineers help develop a wide range of products such as engines, transmissions, compressors, pumps, computer disk drives, oil field drilling rigs, missiles, space satellites, earth-moving equipment, container-manufacturing machines, medical equipment and many other products encountered in daily life.

College of Engineering and Applied Science Educational Goals

The College of Engineering and Applied Science has established the following goals and objectives for undergraduate education:

- successful completion of the fundamental core courses, primarily lower division, in mathematics and the physical sciences
- successful completion of the required upper-division courses in engineering science, analysis and design
- successful completion of real-world engineering design projects that require integration of engineering, economic and social skills
- successful completion of a series of humanities and social science courses that introduce the student to societal problems and historical perspectives
- evidence, through close student/faculty contact, of development of professionalism, ethics and concern for the multifaceted human element of engineering
- evidence, from successful completion of a full engineering curriculum, of the ability to maintain professional competency through lifelong learning
- evidence, through successful completion of a series of communications oriented courses and project presentations, of an ability to communicate effectively with professionals and lay persons alike

Accreditation

Our undergraduate programs in civil engineering, electrical engineering and mechanical engineering are accredited by the Engineering Accreditation Commission of ABET, www.abet.org. The undergraduate program in computer science is accredited by the

Computing Accreditation Commission of ABET, <u>www.abet.org</u>. The undergraduate program in bioengineering is currently completing the accreditation process.

Computing

The College of Engineering and Applied Science encourages all students to develop their skills in using the computer as a tool, not only for solving technical problems but for use in all other facets of their careers. Students are encouraged to explore computer courses other than the fundamental programming course required in their curriculum.

Freshman Year

Fundamentals taught in the freshman year are of critical importance in the more advanced classes. Special attention should be given to taking courses in the proper sequence. (Course requirements for freshmen are detailed within the typical curriculum given under each department.) All students are urged to consult their instructors whenever they are experiencing difficulties with course materials or for questions related to the class.

Internships

Internships are a way for students to gain professional experience while studying at CU Denver. Many internship positions lead to permanent employment opportunities upon graduation. Please contact the Experiential Learning Center at 303-315-7258 for information on the specific eligibility requirements.

Scholarships

The College of Engineering and Applied Science awards various undergraduate scholarships to support the education of engineering students. These awards are provided through funds generously given by industry, alumni and other donors. Once admitted, students may view and apply for these scholarships through the <u>student portal</u>. Please note that the list of scholarships for which a particular student is eligible automatically populates. For additional information on other types of financial aid, consult the <u>Tuition/Financial Aid</u> section.

Summer Courses

Summer session courses are offered for regular students and those who have course deficiencies. Courses are also offered for high school graduates who wish to enter as freshmen and need some additional preparatory work. For some students, there are advantages in starting their college careers during the summer session. Some required freshman and sophomore courses and many elective courses are offered at CU Denver during the summer. The summer session gives students a head start and enables them to take a lighter load during the fall semester or take additional courses to enrich their programs.

Programs of Study

(For Graduate Programs please refer to the Graduate catalog.)

College of Engineering and Applied Science

Bioengineering

Go to information for Bioengineering.

Programs

Bachelor of Science

Bioengineering BS

Civil Engineering

Go to information for Civil Engineering.

Programs

Bachelor of Science

• Civil Engineering BS

Computer Science and Engineering

Go to information for Computer Science and Engineering.

Programs

Bachelor of Science

Computer Science BS

Non Degree

• Computer Science Minor

Electrical Engineering

Go to information for Electrical Engineering.

Programs

Bachelor of Science

Electrical Engineering BS

Mechanical Engineering

<u>Go to information for Mechanical Engineering.</u>

Programs

Bachelor of Science

Mechanical Engineering BS

Bioengineering

Chair: Robin Shandas

Denver Office: North Classroom 2204

Anschutz Office: Bioscience 2, 12705 E. Montview Blvd., Aurora, CO 80022

Telephone: 303-315-7492

Fax: 303-724-5800

E-mail: bioengineering@ucdenver.edu

Faculty

Core Faculty

Robin Shandas, PhD

Professor

robin.shandas@ucdenver.edu

Specialties: Novel methods for translational bioengineering

Richard Benninger, PhD

Assistant Professor richard.benninger@ucdenver.edu

Specialties: Optical microscopy, pancreatic islet biology and biophysics, diabetes

Cathy Bodine, PhD Associate Professor

cathy.bodine@ucdenver.edu

Specialties: Assistive technology, rehabilitation engineering

Emily Gibson, PhD Assistant Professor

emily.gibson@ucdenver.edu

Specialties: Microfluidics technology, optical microscopy, and spectroscopy

Jeffrey Jacot, PhD Associate Professor

jeffrey.jacot@ucdenver.edu

Specialties: Stem cells and heart tissue engineering

Vitaly Kheyfets, PhD

Assistant Research Professor

vitaly.kheyfets@ucdenver.edu

Specialties: Vascular/ventricular function, cellular metabolism in cardiovascular disease, and

pulmonary hypertension

Cassandra Howard, MSC

Instructor

cassandra.howard@ucdenver.edu

Specialties: Medical device innovation and biodesign

Kendall Hunter, PhD

Associate Professor

kendall.hunter@ucdenver.edu

Specialties: Soft tissue mechanics, vascular and cardiac imaging diagnostics, translational

biomechanics

Steven Lammers, PhD

Instructor

steven.lammers@ucdenver.edu

Specialties: 3D printing & design, bioprintable materials, tissue engineering of 3D cellularized

scaffolds

Craig Lanning, MS

Research Instructor

craig.lanning@ucdenver.edu

Specialties: Digital manufacturing, reverse engineering, medical device and software design

Chelsea Magin, PhD

Assistant Professor

chelsea.magin@ucdenver.edu

Specialties: Bio-inspired materials for tissue engineering, R & D product development

Daewon Park, PhD

Assistant Professor

daewon.park@ucdenver.edu

Specialties: Biomaterials, drug delivery, tissue engineering and regenerative medicine

Levin Sliker, PhD

Assistant Professor - Research

levin.sliker@ucdenver.edu

Specialties: Wheelchair biomechanics, socially assistive robotics, and cognitive technology for

the disabled working population

Bradford Smith, PhD

Assistant Professor

bradford.smith@ucdenver.edu

Specialties: Lung structure-function relationships, optimized mechanical ventilation, and high performance computing

Jennifer Wagner

Instructor

iennifer.wagner@ucdenver.edu

Specialties: Medical imaging, 3D modeling, surgical guides/tools, tissue engineering, and

material characterization

Richard Weir, PhD

Research Associate Professor

richard.weir@ucdenver.edu

Specialties: Neural engineering, biomechatronic design, and rehabilitation engineering

Michael Yeager Assistant Professor

michael.yeager@ucdenver.edu

Specialties: Cardiopulmonary disease, autoimmunity, in vivo cell lineage tracing & imaging

Bryan Yunker, PhD Research Instructor bryan.yunker@ucdenver.edu

Specialties: Product design & development, product marketing, intellectual property, reconstructing physical anatomy in virtual reality

Affiliated Faculty

Students receive instruction from affiliate faculty in the University of Colorado system, including CU Boulder and the CU School of Medicine. Faculty research areas include Imaging and Biophotonics; Cardiovascular Biomechanics and Hemodynamics; Orthopedic Biomechanics; Surgery; Ophthalmology; and Neuroscience Engineering.

Mission Statement

The Department of Bioengineering bridges the fields of engineering and medicine with a core mission of applying engineering principles and analyses to improving human health. The department will fulfill this mission by providing opportunities for training, research, and service in bioengineering to faculty, students, and residents of Colorado and the greater Rocky Mountain region.

Program Objectives

The Department of Bioengineering offers high quality training in bioengineering that is both flexible and multidisciplinary. A design-based focus permeates every aspect of our training philosophy which can be summarized by the following question: what does the user want and how can I best utilize my bioengineering training to achieve this need? Our academic instruction focuses on developing core competencies in life sciences, quantitative methods, technology, and research methods.

Undergraduate Information

The program offers a bachelor of science (BS) degree in bioengineering. All undergraduate students begin the program as bioengineering premajors. In consultation with faculty advisors, each student chooses elective courses, training pathways, and research to fit talents, preparation, and career plans.

The BS in bioengineering degree will prepare students for careers in the biomedical industry, in hospital, government, or academic research labs, in regulatory agencies such as the FDA, and for further education in graduate school, medical school, or other advanced health sciences program.

The minimum of 128 semester hours is required to earn the BS degree, including 56 credits in bioengineering premajor coursework and 24 credits in general education core at the Denver

campus. This training is complimented by 48 credits in the upper-level bioengineering major and track specialization courses at the Anschutz Medical Campus.

All students interested in bioengineering will commence their studies in the department as premajors. Admittance to the major will be granted to students who have successfully completed all pre-major courses and who meet the program's selection criteria.

Civil Engineering

Chair: Kevin L. Rens

Associate Chair: Bruce Janson **Office:** North Classroom, 3037 **Telephone:** 303-315-7160

Fax: 303-315-7158

Website: ucdenver.edu/civil

Faculty

Professors:

Nien-Yin Chang, PhD, Ohio State University, Professional Engineer (PE)-Ohio and Colorado James C.-Y. Guo, PhD, University of Illinois at Urbana-Champaign, PE-Colorado Bruce N. Janson, PhD, University of Illinois at Urbana-Champaign Yail Jimmy Kim, PhD, Queen's University, Professional Engineer (PEng)-Canada Kevin L. Rens, PhD, Iowa State University, PE-Colorado Jonathan T.H. Wu, PhD, Purdue University

Associate Professors:

Caroline Clevenger, PhD, Stanford University, PE, RA-Colorado Arunprakash Karunanithi, PhD, University of Connecticut Chengyu Li, PhD, Arizona State University; PE-Colorado, North Carolina, New Mexico, Washington; SE-Utah, Arizona, Washington Wesley Marshall, PhD, University of Connecticut, PE-Connecticut David C. Mays, PhD, University of California at Berkeley, PE-Colorado, California

Assistant Professors:

Moatassem Abdallah, PhD, University of Illinois at Urbana-Champaign Heidi Brothers, PhD, University of Cincinnati Allison Goodwell, PhD, University of Illinois at Urbana-Champaign Frederick R. Rutz, PhD, University of Colorado, PE-Colorado

Professors Emeriti:

Paul E. Bartlett, MS, University of Colorado, PE-Colorado David W. Hubly, PhD, Iowa State University, PE-Colorado Lynn E. Johnson, PhD, Cornell University, PE-Connecticut Oren G. Strom, PhD, University of Texas at Austin

Mission Statement

The mission of the Department of Civil Engineering:

- deliver high-quality comprehensive degree programs (BS, MS, MEng, PhD) to all of our students at both the undergraduate and graduate levels
- matriculate students who excel in professional practice and leadership and who possess compassion and respect for people of all cultural backgrounds
- teach our classes with excellence, whether in a traditional classroom setting or online
- offer our students state-of-the-art laboratories, equipment and classrooms with the latest technology needed for a complete learning experience
- develop ambitious and innovative research programs involving both faculty and students through funding from federal, state and local sources
- provide supportive mentoring and guidance to our students through teaching, research and advising
- produce students who can work as leading professionals in civil engineering and in many other fields for which civil engineering knowledge can be a foundation

Undergraduate Information

The CU Denver <u>undergraduate civil engineering curriculum</u> places balanced emphasis on five principal areas of civil engineering practice: structures, transportation, environmental, water resources and geotechnical engineering. In each of these areas, the student receives instruction in planning, design and analysis methods. Microcomputer skills are taught early in the program of study and used frequently in subsequent courses.

A minimum of 130 semester hours is required to earn the BS degree. The faculty provide advising to help students develop an efficient study plan. The student must satisfactorily complete all the course work in the curriculum, satisfy all university graduation requirements and maintain at least a 2.0 GPA in the civil engineering courses.

Computer Science and Engineering

Chair: Gita Alaghband

Program Manager: Christina Ridd Office: Lawrence Street Center, 8th Floor

Telephone: 303-315-1408

Fax: 303-315-1410

Website: engineering.ucdenver.edu/cse

Faculty

Professors

Gita Alaghband, PhD, University of Colorado Research areas: parallel and distributed systems, parallel algorithms, applications and languages, high-performance computing Tom Altman, PhD, University of Pittsburgh

Research areas: algorithms, optimization, theory

Associate Professors

Bogdan Chlebus, PhD, Warsaw University, Poland

Research areas: combinatorial algorithms, communication networks, distributed computing

Min-Hyung Choi, PhD, University of Iowa

Research areas: computer graphics, animation, virtual reality, human computer interface

Ellen Gethner, PhD, University of British Columbia

Research areas: graph theory, number theory, combinatorics, discrete geometry, computational geometry, visualization, algorithms

Ilkyeun Ra, PhD, Syracuse University

Research areas: computer networks, high-performance computing, distributed computing systems

Assistant Professors

Farnoush Banaei-Kashani, PhD, University of Southern California

Research areas: big data management, big data mining, data science, geospatial data analysis, data stores (NewSQL)

Ashis Biswas, PhD, University of Texas at Arlington

Research areas: machine learning, data mining, big data analysis, bioinformatics

Liang He, PhD, Nankai University

Research areas: cyber-physical systems, cognitive battery management, IoTs, mobile computing

Feng Lin, PhD, Tennessee Technological University

Research areas: mobile & pervasive sensing, cyber-physical security, smart & connected health, human-centric computing

Haadi Jafarian, PhD, University of North Carolina Charlotte

Research areas: proactive security for cyber threats, big data analytics for cyber threat intelligence, security for cyber-physical systems & critical infrastructures, security for IoTs, security analytics & automation, science of security

Assistant Professor (Clinical Teaching Track)

Thomas Augustine, DSc

Research areas: cybersecurity analysis, implementation and education; network operations; secure coding

Professor Emeritus

Boris Stilman, PhD, National Research Institute for Electrical Engineering, Moscow, Russia

Mission Statement

With the advances in technology and the rapid and prevalent growth of the information-based economy, computer science has become an enabling science for nearly all disciplines that impact engineering, science, business, health and government. The future of the discipline promises even more innovative advances. The Department of Computer Science and Engineering at the University of Colorado Denver is committed to providing outstanding education and research training to our diverse undergraduate and graduate students for productive careers in industry, academia and government in the Denver metropolitan area, state and beyond. Our faculty strive for excellence in teaching, research and service by covering a broad spectrum of the discipline's core fundamentals, as well as applied aspects including those of interdisciplinary nature. We actively engage our students in classroom and out-of-classroom research and help them develop the skills needed to solve complex real-world technological problems of modern society.

Programs Offered

The Department of Computer Science and Engineering offers BS, MS and PhD degrees:

- The <u>undergraduate BS degree</u> is awarded in computer science (CS). This curriculum is a rigorous study covering theoretical, software, systems and hardware interfaces providing students with a coherent and in-depth education of key components of the field.
- The Computer Science (CS) Scholars Program (dual BS/MS) provides high-performing and motivated undergraduate students the opportunity to begin course work at the graduate level while completing the undergraduate degree in CS. In the process, it allows students to receive dual credit for up to 12 hours of graduate-lvel CS courses for both the Bachelor of Science and the Master of Science.
- The MS degree is awarded in computer science (CS) to those students who wish to pursue graduate studies to further develop their education. The MS in CS graduate program covers the core knowledge of key concepts of the computer science as well as offers flexibility to pursue specializing in various fields of interests.
- The Computer Science and Information Systems PhD program is an interdisciplinary, joint program between the Department of Computer Science and Engineering and the Information Systems program in the Business School. The program offers a CS track with PhD degree awarded in CSIS from the College of Engineering and Applied Science and an IS track with the degree awarded in CSIS from the Business School.
- The multidisciplinary Engineering and Applied Science PhD degree is available through the Department of Computer Science and Engineering.

The Department of Computer Science and Engineering also offers a Computer Science Minor and graduate certificates in software engineering and cyber security defense.

- Any undergraduate student currently enrolled in a CU Denver degree program with a
 major other than computer science may earn a minor in computer science. This includes
 students from the College of Engineering and Applied Science, the College of Liberal
 Arts and Sciences, the School of Public Affairs, the College of Arts & Media, and the
 School of Education & Human Development.
- The graduate certificate in software engineering is designed for working professionals, or computer science students beginning their careers, who are in the field of software

- engineering and/or software development. This certificate requires a previous computer science or systems engineering degree. At the start of the certificate program, students are expected to have a strong understanding of software development, in terms of software construction, software coding and basic software design.
- The graduate certificate in cyber security & defense is designed for working
 professionals in the field of computer science, network and/or security operations. This
 certificate will require a previous Computer Science or similar Bachelor Degree. The
 certificate program in Cyber Security and Defense will prepare Computer Science
 professionals to identify, analyze, and mitigate technical cybersecurity related
 vulnerabilities, exploits and attacks against network and critical cyber infrastructure.

The most up-to-date information on all programs offered through the computer science and engineering department can be obtained from the department's website at engineering.ucdenver.edu/cse. Please also see our Graduate Catalog for more details regarding these programs.

Comcast Media & Technology Center

Co-Director: Min-Hyung Choi **Telephone:** 303-315-1404

The Comcast Media & Technology Center (CMTC) is a visionary collaboration between Comcast and the University of Colorado Denver's College of Engineering and Applied Science (CEAS) and College of Arts & Media (CAM). Configured as a transdisciplinary center for innovation, the Center's mission is to foster an environment in which students and researchers of CEAS, CAM and other disciplines can generate, develop and activate culturally focused, action-orientated research, education, commercial enterprises and community services.

The Comcast Media & Technology Center's main goals are to foster creative environments that dynamically link people with complimentary skill sets and then develop cutting-edge technologies and solutions that are empathetically driven, economically sustainable and environmentally responsible in fields of computer science, engineering, design, business, arts, media, and beyond. Through launching new ventures to commercialize new technologies, and fostering relationships with public and private sectors, the Comcast Media & Technology Center will serve as a catalyst to inspire innovation, creativity, and research that advances discovery and education in the Rocky Mountain region and beyond.

Current focuses of the Comcast Media & Technology Center are Virtual Reality and Augmented Reality, Computer Graphics and Animation, Human Computer Interface, Machine Learning, Internet of Things, UI/UX, and Design.

Undergraduate Information

Computer Science Program

Computers as a combination of software and hardware have become significant to the whole of society. They affect the way in which business is conducted and the way people study and learn. Very important is the use of computers to develop new avenues of human communication, interaction and cooperation. Communication networks and the combination of

text with audio and video are providing more people with fingertip access to a vast array of information and knowledge.

The computer scientist is a professional who must be prepared to apply his or her skills, knowledge and creativity in a rapidly changing field. The <u>bachelor of science in computer science</u> at CU Denver prepares students for such creative work. The emphasis is on fundamental concepts and basic principles with a long useful life. The program is composed of five major study areas: mathematics, basic or engineering science, required computer science, technical electives and the <u>CU Denver core curriculum</u>.

The computer science program is accredited by the Computing Accreditation Commission (CAC) of ABET.

Computer Science Curriculum

The mathematics, basic science and computer science core requirements give the student a broad exposure to the concepts, methods and practice of computer science and engineering; the student learns the fundamentals of producing solutions to problems.

Technical electives are chosen to add depth to a student's knowledge in an area of special interest.

The CU Denver undergraduate core curriculum is designed to give the student an exposure to knowledge outside his or her major. For students in the College of Engineering and Applied Science, courses in the humanities, social sciences and human communications are required.

To be awarded the bachelor of science in computer science, a student must satisfactorily complete all course work shown in the curriculum below, satisfy all university graduation requirements and maintain at least a 2.0 GPA in all computer science courses attempted (see "Policy on Academic Progress" in the introductory section of this chapter). Students must meet with an undergraduate advisor each semester to assure that they are on track within the degree program and are aware of the current requirements of the program. An additional source of information is the CS Undergraduate Advising Handbook available online on the department's website. Students are assigned faculty advisors and must meet with their assigned faculty at least once each semester. Students are required to meet all advising requirements. They must complete a 30-hour checkout before registering for the last 30 semester hours of their program. In addition, each student must complete an approved graduation plan within the academic year of their intended graduation date. Prerequisites will be strictly enforced.

Note: Prerequisites must be taken before a course that requires them. Co-requisites are to be taken concurrently.

Computer Science Scholars Program: Dual BS/MS

The Computer Science (CS) Scholars Program provides high-performing and motivated undergraduate students the opportunity to begin graduate work at the master's level while completing the undergraduate degree in CS. In the process, it allows students to receive dual credit for up to 12 hours of graduate-level computer science courses for both the Bachelor of Science (BS) and the Master of Science (MS) degree. This accelerates the time to obtain a graduate degree for the student, saving both time and expense.

Program Guidelines:

Students admitted into the CS Scholars Program will be allowed to take 5000-level courses in computer science while still completing their undergraduate degree in computer science. CS Scholars are allowed to apply up to 12 credit hours (4 courses) of 5000-level courses toward both their BS degree in computer science, as technical electives, and their MS degree in computer science.

The following guidelines are applied to students in the BS Scholars Program:

- Dual credit CSIS 5000-level courses must be taken at CU Denver and must be courses selected from category A or B as required by the MS degree in computer science (outlined in the CU Denver computer science Graduate Handbook).
- Students must score a B- or higher in their 5000-level computer science courses for the
 course to be applied toward the MS degree. A passing grade below a B- will contribute
 to the BS degree requirements, but not to the MS degree requirements.
- Students cannot apply more than 12 credit hours of graduate coursework to the MS degree taken prior to the completion of the BS degree.
- Students cannot obtain dual credit for courses taken prior to admission into the CS Scholars Program. Students will be considered undergraduate students until all requirements for the BS degree in computer science are completed.
- The BS degree will be conferred the semester during which these requirements are completed. At that time, students will also be considered an MS student. Students then continue to fulfill the remaining requirements for their MS degree in computer science (thesis option or project option or course only option). CS Scholars are expected to finish their MS degree in 2 semesters upon completion of their BS degree (course only option), plus a summer session for students pursuing an MS project or thesis.

Admission Requirements:

- Must be a full-time undergraduate student in computer science at CU Denver in good standing, with a minimum of 60 credit hours completed toward the BS degree in computer science, and must have completed CSCI 3412: Algorithms, CSCI 3453: Operating Systems Concepts, and CSCI 3287: Database Systems.
- Must have a minimum cumulative GPA of 3.3 or a 3.5 GPA in CS major coursework.
- Must complete an application to the CS Scholars Program, including a dual degree course plan. The application must be approved by the student's CS academic advisor and submitted to the CS department.
- Must apply and be accepted into the CU Denver MS program in computer science for the semester during which they will enter the CS Scholars Program dual-credit program.

Electrical Engineering

Chair: Stephen D. Gedney

Program Manager: Annie Bennett **Administrative Assistant:** Karla Flores

Office: North Classroom 2615 Telephone: 303-315-7520

Faculty

Professors

Hamid Fardi, PhD, University of Colorado Boulder Stephen Gedney, University of Illinois at Urbana-Champaign Miloje Radenkovic, PhD, University of Belgrade, Yugoslavia

Associate Professors

Tim Chifong Lei, PhD, University of Michigan Dan Connors, PhD, University of Illinois Urbana-Champaign Mark Golkowski, PhD, Stanford University Fernando Mancilla-David, PhD, University of Wisconsin at Madison Jaedo Park, PhD, The Pennsylvania State University

Assistant Professors

Satadru Dey, PhD, Clemson University Vijay Harid, PhD, Stanford University Chao Liu, PhD, Purdue University Alireza Vahid, PhD, Cornell University

Senior Instructors

Brian Atkinson, MS, University of Colorado Denver

Electrical Engineering Programs

Modern electrical engineering is a very broad and diverse field. Never before has there been such a challenge and opportunity for electrical engineering to serve mankind. Today's electrical engineers are involved in the development of technology, materials and products to improve the quality of life. They are concerned with the generation and transmission of power, the control and utilization of natural and synthetic resources, the communication of data and information and the intelligent use of computers in consumer as well as industrial products and processes. Systems in electrical engineering range in size from microprocessors through megawatt energy conversion systems to global audio and video communication networks.

At CU Denver, the electrical engineering curriculum prepares students for careers in product design, manufacturing, research, development, operation and plant engineering, technical sales and application engineering. The goal is to educate and inspire students to achieve their maximum career potential.

Mission Statement

We provide graduate programs and an ABET-accredited undergraduate program that are accessible to a diverse group of students-students of different racial and cultural backgrounds, full-time students as well as those who have considerable work and family commitments outside their academic learning and students with a wide variety of work experiences.

Undergraduate Information

Entering students begin their program with a solid foundation in mathematics, physics, chemistry and computers. Social science, humanities and communication courses provide a diverse background. Intensive courses follow in the theory and laboratory application of digital logic and electrical circuits, electromagnetic fields, electronics, computer engineering and digital hardware design, linear systems, controls, electrical machines and power systems and microprocessors. Throughout the entire course of study, students reinforce their understanding of theory through laboratory experience and extensive design projects. A strong background is provided in all of the major fields of electrical engineering: circuits and electronics, microcomputers, signal and image processing, communications, autonomous and robotic systems, power and energy conversion, and automatic control systems and instrumentation. Ethics is an integral part of the curriculum. During the senior year, advanced undergraduate-level courses in different specialty areas, design projects and professional electives allow the student to explore areas of special interest.

Students should supplement this information about the curriculum by consulting a copy of the *Department of Electrical Engineering Advisement Guide*, which may be obtained in the Department of Electrical Engineering office located in North Classroom 2615. The *Department of Electrical Engineering Advisement Guide* contains the latest information concerning the curriculum as well as guidelines and procedures with which each student should be familiar. To be awarded the bachelor of science in electrical engineering, a student must satisfactorily complete 128 semester hours, satisfy all university graduation requirements and maintain at least a 2.0 GPA in all electrical engineering courses attempted. Appointments to see any of the departmental advisors may be made by calling 303-315-7520.

Mechanical Engineering

Chair: Samuel W. J. Welch Office: North Classroom 2024 Telephone: 303-315-7500

Fax: 303-315-7504

Faculty

Professors:

Peter E. Jenkins, PhD, Purdue, MBA, Pepperdine, Professional Engineer, PE-Texas

Associate Professors:

Ronald A. L. Rorrer, PhD, Virginia Polytechnic Institute and State University, PE-Colorado L. Rafael Sanchez, PhD, Michigan Technological University, PE-Colorado Mohsen Tadi, PhD, Virginia Polytechnic Institute and State University Samuel W. J. Welch, PhD, University of Colorado at Boulder Christopher M. Yakacki, PhD, University of Colorado at Boulder

Assistant Professors:

R. Dana Carpenter, PhD, Stanford University

Kannan N. Premnath, PhD, Purdue University Kai Yu, PhD, Georgia Tech University

Assistant Professor (Clinical Teaching Track):

Maryam Darbeheshti, PhD, University of Denver

Senior Instructor:

Joseph F. Cullen Jr., MS, University of Colorado

Professor Emeritus:

James Gerdeen, PhD, Stanford University
J. Kenneth Ortega, PhD, University of Colorado at Boulder

Associate Professor Emeritus:

B. Thomas Arnberg, MS, University of Colorado

Mission Statement

The mission of the Department of Mechanical Engineering is to contribute to the economic development of the state of Colorado and the Denver metropolitan area by providing high-quality bachelor's, master's (MS and MEng) and PhD programs in mechanical engineering for a diverse group of working students.

Program Objectives

The program offered by the Department of Mechanical Engineering of the University of Colorado Denver can be completed in the afternoon and evening hours to accommodate both working and traditional students. The department seeks to graduate a diverse population of students with a bachelor's degrees who within a few years of graduation are able to:

- 1. be employed by a diverse group of industries, research laboratories and educational institutions
- 2. pursue careers in engineering, interdisciplinary areas, research and education
- 3. pursue post-graduate education and advanced degrees.

Undergraduate Information

The mechanical engineer is concerned with satisfying the needs of society using a combination of material, human and economic resources. Mechanical engineering covers a wide spectrum of activities in the engineering profession. These activities include the conversion and transmission of energy and associated power processes; the kinematic, dynamic, strength and wear considerations, as well as economic aspects of the development, design and use of materials, machines and processes; and the analysis, synthesis and control of entire engineering systems.

The mechanical engineering curriculum begins with a strong emphasis on mathematics, physics and chemistry. It continues with a concentration in engineering sciences, including solid and fluid mechanics; thermodynamics, heat and mass transport; materials; and systems analysis and control. It concludes with laboratory and design courses that demonstrate the ways in which

scientific knowledge is applied in the design and development of useful devices and manufacturing processes.

The mechanical engineering program may be roughly subdivided into two-year groupings. In the first two years, the program emphasizes the fundamentals of mathematics and basic science that are essential for an understanding of most branches of engineering. In the last two years of the program, the curriculum emphasizes engineering science and design and provides technical electives in the following areas:

- thermodynamics
- heat transfer
- fluid mechanics
- solid mechanics
- motorsports engineering
- power
- bioengineering
- dynamics and controls
- · computer-aided design and manufacturing
- thermomechanical systems
- · composite materials

Concurrent Bachelor's/Master's Degrees

In addition to the <u>bachelor of science in mechanical engineering</u>, the department offers a concurrent bachelor's/master's degree. Students wishing to obtain a BS degree with a major in mechanical engineering and either the MS or the MEng degree in mechanical engineering may do so with up to 6 semester hours of 5000-level or above courses applying to both degrees. The 5000-level courses must meet the degree requirements for the graduate degree sought and must be suitable technical electives for the undergraduate degree. This option is open only for students seeking both degrees at CU Denver. Students must meet admission requirements to be accepted into the graduate program. Completion of two 5000-level courses does not guarantee admission into the graduate program. Please see an advisor for restrictions and guidelines.

College of Liberal Arts and Sciences

- College of Liberal Arts and Sciences Educational Goals
- Academic Ethics And Petitions

Departments and Programs

Dean

Pamela Jansma, Professor of Geography and Environmental Sciences

Associate Deans

Richard Allen, Associate Dean for Teaching, Learning and Curriculum; Professor of Psychology

Laura Argys, Associate Dean for Research and Creative Activities; Professor of Economics **Sarah Fields,** Acting Associate Dean for Student Success; Associate Professor of Communication

Marjorie Levine-Clark, Associate Dean for Diversity, Outreach and Initiatives; Professor of History

John Wyckoff, Associate Dean for Faculty and Staff Affairs; Associate Professor of Geography and Environmental Sciences

Contacts

CLAS Deans Office

North Classroom, Suite 5014

Phone: 303-315-7000 Fax: 303-315-7016

Mailing Address

College of Liberal Arts and Sciences Campus Box 144 P.O. Box 173364 Denver, CO 80217-3364

Undergraduate Advising Office

North Classroom, 1030 Phone: 303-315-7100

The mission of the College of Liberal Arts and Sciences is to foster academic excellence, to create and impart knowledge critical to a modern society and a global economy, and to ensure the acquisition of skills essential for professional careers and graduate study. Our vision is to enact a new paradigm for a liberal arts education that retains the proven values of a broad education while imparting career-oriented skills throughout the curriculum.

Today's university graduates need to be critical thinkers who are able to apply knowledge and skills from multiple disciplines to unscripted, real-world problems. A College of Liberal Arts and Sciences (CLAS) education involves mastery of essential learning outcomes, such as creative problem solving, oral and written communication, quantitative literacy, intercultural competence, and ethical reasoning, which provide students with the tools to become lifelong learners who are adaptive and innovative. While establishing a broad foundational education, CLAS gives students the opportunity to dig deeply into disciplinary and interdisciplinary majors, which train them in scholarly fields, traditions, and methods of analysis. This combination of breadth and depth prepares students for our twenty-first century world, which requires flexibility and mobility, as new jobs develop and careers change at an ever-faster pace. CLAS graduates enter a wide variety of occupations and pursue advanced degrees in academia and in professions like law and medicine.

The CLAS curriculum provides rigorous academic programs while offering a number of flexible learning opportunities, such as the Individually Structured Major, to meet our students' varied needs and objectives. The college draws on our downtown location and makes use of the city's many resources through student internships, experiential learning programs, and partnerships with Denver businesses and non-profit organizations. CLAS students have excellent opportunities to participate in first-class faculty research, and the college prides itself on its faculty-mentored undergraduate research programs and applied research in the community.

College of Liberal Arts and Sciences Educational Goals

The College of Liberal Arts and Sciences provides undergraduates at CU Denver with a broad and multilayered education consisting of:

- 1. **In-depth knowledge** of the major disciplines of the humanities, natural and physical sciences, and social and behavioral sciences that call the College of Liberal Arts and Sciences home.
- 2. **Intellectual and practical skills**, including inquiry and analysis, critical thinking, creative thinking, written communication, oral communication, university-level reading, quantitative literacy, information literacy, teamwork, and complex problem solving-practiced at progressively more challenging levels.
- 3. **Personal and social responsibility**, including civic knowledge and engagement (local and global), intercultural knowledge and competence, ethical reasoning and action, and foundation of skills for lifelong learning.
- 4. **Integrative and applied learning**, synthesizing knowledge and skills from multiple disciplines and experiences to address complex, real-world problems in our diverse local, national and global communities.

A CU Denver liberal education combines world-class knowledge in specific disciplines with the comprehensive skills and dispositions that students need for success and that our society needs its citizens to possess. In a world where content knowledge rapidly becomes obsolete and where graduates may have a dozen different jobs, these skills and dispositions are crucial. Employers increasingly look for employees who can think critically, communicate clearly, and solve complex problems. A liberal education may be the most vocational education that today's student can earn. A liberal arts and sciences education truly is "learning with purpose."

Academic Advice and Information

Students in the college are expected to assume responsibility for planning their academic programs in accordance with college policies and major requirements. To assist undergraduate students, the college maintains the CLAS Academic Advising Office. Students meet with a CLAS staff advisor upon matriculation into the college through one of the established orientations for first-year freshmen or transfer students. Undergraduate students can identify their assigned CLAS staff advisor in the "Advisor" box in their Student Center on the Passport ID portal. The CLAS staff advisor advises undergraduate students about CU Denver and CLAS graduation requirements, and certifies that CU Denver core requirements and CLAS graduation requirements have been met.

As soon as students have determined a major, minor or certificate granting program they should meet with a faculty advisor as early in their career as possible. The faculty advisor will be responsible for the student's major, minor or certificate advising and for certification of the completion of program requirements at graduation.

Students planning to ultimately earn a degree from one of the professional schools should also see an advisor in that school or college.

Departments and Programs

(For Graduate Programs and information please refer to the Graduate catalog.)

College of Liberal Arts and Sciences

Programs

Certificate

• Public, Non-Profit and Community Leadership Undergraduate Certificate

Dual Degree

- 4+1 International Studies to Masters in Humanities or Social Sciences
- 4+1 Public Health BA/BS to Masters in Public Health

Anthropology

Go to information for Anthropology.

Programs

Bachelor of Arts

Anthropology BA

Non Degree

Anthropology Minor

Chemistry

Go to information for Chemistry.

Programs

Bachelor of Science

- Biochemistry BS
- Chemistry BS
- Chemistry BS, ACS Certified

Certificate

• Biochemistry Certificate

Dual Degree

• Chemistry BS/MS

Non Degree

• Chemistry Minor

Communication

Go to information for Communication.

Programs

Bachelor of Arts

• Communication BA

Certificate

- Mediation Undergraduate Certificate
- Strategic Communication Undergraduate Certificate

Non Degree

• Communication Minor

Economics

Go to information for Economics.

Programs

Bachelor of Arts

• Economics BA

Dual Degree

• Economics BA/Mathematics BS Dual Degree

Non Degree

• Economics Minor

Other Programs

• Economics BA/MA

English

Go to information for English.

Programs

Bachelor of Arts

- English Writing BA
- English, Creative Writing Option BA
- English, Film Studies Option BA
- English, Literature Option BA

Non Degree

- Creative Writing Minor
- Film Studies Minor
- Literature Minor
- Writing Minor

Ethnic Studies

Go to information for Ethnic Studies.

Programs

Bachelor of Arts

• Ethnic Studies BA

Certificate

• <u>Cultural Diversity Studies Undergraduate Certificate</u>

Non Degree

• Ethnic Studies Minor

Geography and Environmental Sciences

Go to information for Geography and Environmental Sciences.

Programs

Bachelor of Arts

- Geography BA
- Geography Environment, Society and Sustainability Option BA
- Geography Environmental Science Education Option BA
- Geography Environmental Science Option BA
- Geography Urban Studies and Planning BA

Certificate

- Geographic Information Science Undergraduate Certificate
- Sustainable Urban Agriculture Undergraduate Certificate

Non Degree

- Environmental Sciences Minor
- Geography Minor
- Urban and Regional Planning Minor

Health and Behavioral Sciences

Go to information for Health and Behavioral Sciences.

Programs

Bachelor of Arts

• Public Health BA

Bachelor of Science

• Public Health BS

Non Degree

- Public Health Demography Minor
- Public Health Minor

Health Humanities

Go to information for Health Humanities.

Programs

Non Degree

• Health Humanities Minor

History

Go to information for History.

Programs

Bachelor of Arts

History BA

Certificate

Immigration Studies

Non Degree

• History Minor

Humanities

Go to information for Humanities.

Programs

Minors

Humanities Minor

Individually Structured Major

Go to information for Individually Structured Major.

Programs

Bachelor of Arts

- Individually Structured Major Integrated Studies BA
- Individually Structured Major Intercampus Interdisciplinary Option BA
- Individually Structured Major Interdisciplinary Studies BA

Integrative Biology

Go to information for Integrative Biology.

Programs

Bachelor of Science

Biology BS

Certificate

- Biotechnology Certificate
- Environmental Stewardship of Indigenous Lands Undergraduate Certificate

Non Degree

Biology Minor

Interdisciplinary Programs

Go to information for Interdisciplinary Programs.

International Studies

Go to information for International Studies.

Programs

Bachelor of Arts

• International Studies BA

Other Programs

• International Studies Minor

Law Studies

Go to information for Law Studies.

Programs

Non Degree

• Law Studies Minor

Mathematical and Statistical Sciences

Go to information for Mathematical and Statistical Sciences.

Programs

Bachelor of Science

- Mathematics Applied Option BS
- Mathematics Probability and Statistics Option BS
- Mathematics BS

Certificate

• Applied Statistics Undergraduate Certificate

Dual Degree

• 5 Year Mathematics BS/Statistics MS

Non Degree

Mathematics Minor

Modern Languages

Go to information for Modern Languages.

Programs

Bachelor of Arts

- French BA
- Spanish Language, Literature and Culture BA
- Spanish, International Language and Culture for the Professions Option BA

Certificate

• Spanish for International Business Certificate

Minors

• Linguistics Minor

Non Degree

- Chinese Studies Minor
- French Minor
- Spanish Minor

Philosophy

Go to information for Philosophy.

Programs

Bachelor of Arts

• Philosophy BA

Certificate

• Ethics Undergraduate Certificate

Minors

• Philosophy of Science Minor

Non Degree

- Ethics Minor
- Philosophy Minor

Physics

Go to information for Physics.

Programs

Bachelor of Science

- Physics Biophysics and Medical Physics Option BS
- Physics Pure and Applied Physics Option BS

Certificate

• Scientific Foundations of Technical Innovation Certificate

Non Degree

- Astrophysics Minor
- Physics Minor

Other Programs

• Biophysics Minor

Political Science

Go to information for Political Science.

Programs

Bachelor of Arts

- Political Science Public Policy Option, BA
- Political Science BA

Certificate

• Democracy and Social Movements Undergraduate Certificate

Dual Degree

• 4+1 Political Science BA to MA

Non Degree

• Political Science Minor

Psychology

Go to information for Psychology.

Programs

Bachelor of Arts

Psychology BA

Bachelor of Science

Psychology BS

Non Degree

Psychology Minor

Other Programs

Behavioral Cognitive Neuroscience Minor

Religious Studies

Go to information for Religious Studies.

Programs

Non Degree

• Religious Studies Minor

Social Justice

Go to information for Social Justice.

Programs

Non Degree

• Social Justice Minor

Sociology

Go to information for Sociology.

Programs

Bachelor of Arts

Sociology BA

Certificate

- Criminology Certificate
- Families and Social Welfare Certificate
- Sociology of Health and Medicine Certificate

Dual Degree

• 4+1 Sociology BA to MA

Non Degree

Sociology Minor

Sustainability

Go to information for Sustainability.

Programs

Non Degree

• Sustainability Minor

Women's and Gender Studies

Go to information for Women's and Gender Studies.

Programs

Non Degree

• Women's and Gender Studies Minor

Anthropology

Chair: Tammy Stone

Program Assistant: Connie Turner Office: North Classroom Building 4002 Graduate Advisor: Sarah Horton

Undergraduate Advisor: Tiffany Terneny

Telephone: 303-315-7328

Fax: 303-315-7336

Faculty

Professors:

Stephen Koester, PhD, University of Colorado Tammy Stone, PhD, Arizona State University David Tracer, PhD, University of Michigan

Associate Professors:

Christopher Beekman, PhD, Vanderbilt University Sarah Horton, PhD, University of New Mexico Charles Musiba, PhD, University of Chicago Marty Otanez, PhD, University of California-Irvine

Assistant Professors:

Jamie Hodgkins, PhD, Arizona State University Anna Warrener, PhD, Washington University

Instructor:

Tiffany Terneny, PhD, University of Texas-Austin

Adjunct Faculty:

Sharon Devine, PhD, University of Colorado Jean Scandlyn, PhD, Columbia University

Undergraduate Information

Anthropology Major

Anthropology is the study of human origins and evolution, the present conditions of human life and the prospects for the future. It considers human beings as biological and social entities and seeks to explain both diversities and commonalities of peoples and cultures. For undergraduates, anthropology provides a rich overview of human life. It also introduces them to a variety of skills and practical research methods anthropologists apply in laboratory and field studies of the ecological constraints on human existence, the cultural bases of individual and organizational behavior and the problems and circumstances relating to the maintenance of today's healthy, productive human action in general.

Anthropological training provides entry to a variety of careers in archaeology, museology, education, community service, public administration, public health, international affairs and business. The specific skills it provides are useful to students of environmental design, city planning, community development, the medical and nursing professions and allied health sciences, law, public affairs and secondary education.

Click here to see the requirements for the major.

Departmental Honors Requirements

Students wishing to graduate with departmental honors in anthropology must have a cumulative GPA of at least 3.5, with a 3.7 minimum GPA in anthropology for *cum laude* (3.8 for *magna cum laude* and 3.9 for *summa cum laude*), as well as prepare an honors thesis of high quality. They must also take ANTH 4810, Integrating Anthropology. Interested students should inquire in the department no later than two semesters before graduation.

Anthropology Minor

Click <u>here</u> to see the requirements for a minor.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Chemistry

Chair: Haobin Wang

Office: Science Building, 3071 E Telephone: 303-315-7634

Fax: 303-315-7633

Website: clas.ucdenver.edu/chemistry/

Faculty

Professors:

Robert Damrauer, PhD, Massachusetts Institute of Technology Doris Kimbrough, PhD, Cornell University Haobin Wang, PhD, Wayne State University Xiaotai Wang, PhD, University of Virginia

Associate Professors:

Hai Lin, PhD, University of Science and Technology of China Yong Liu, PhD, University of Michigan Jefferson Knight, PhD, Yale University Scott Reed, PhD, University of Oregon

Assistant Professors:

Emile Guidez, PhD, Iowa State University
Jung-Jae Lee, PhD, University of Notre Dame
Xiaojun Ren, PhD, Jilin University
Marino Resendiz, PhD, University of California, Los Angeles
Liliya Vugmeyster, PhD, State University of New York at Stony Brook

Clinical Associate Professor:

Margaret Bruehl, PhD, Northwestern University

Clinical Assistant Professor:

Marta Maron, PhD, Univeristy of Colorado

Instructors:

Priscilla Burrow Crocker, PhD, University of Colorado Vanessa Fishback, PhD, University of Northern Colorado Kyoung Kim, PhD, University of Notre Dame

Undergraduate Information

Chemistry is the study of matter and its transformations, from the smallest scale - atoms and subatomic particles - to the macromolecules that provide structure and function to living organisms. Chemistry is often called the "central science" because it touches on other STEM disciplines including physics, biology, medicine, environmental science, geology, mathematics, materials science, technology, and many others. A degree in Chemistry or Biochemistry can prepare you for a wide range of meaningful careers discovering and applying scientific knowledge. Modern chemistry combines computer modeling and experimental observation using procedures that are much safer and more environment-friendly than in past generations. Learning chemistry also teaches you important critical thinking skills that can be valuable in any career.

For more information on either of the two majors or double major options, contact the Chemistry and Biochemistry Major Advisor: Dr. Vanessa Fishback vanessa.fishback@ucdenver.edu. All Chemistry and Biochemistrymajors should contact the major advisor every semester.

Click here to learn about the requirements for the Major in Chemistry.

Click here to learn about the requirements for the Major in Biochemistry.

Click <u>here</u> to learn about the requirements for the American Chemical Society Certified Major in Chemistry.

Departmental Honors

Qualified students are encouraged to participate in the chemistry honors program. Three levels of honors are awarded by the CU Denver chemistry department.

To earn *cum laude* honors in Chemistry or in Biochemistry, a student must satisfy one of the following criteria:

- 1. an overall GPA of 3.2 or better and a chemistry GPA of 3.5 or better; or
- 2. an overall GPA of 3.2, a chemistry GPA of 3.2 or better, and six hours of CHEM 4880 Directed Research, spread over a minimum of two semesters.

To earn *magna cum laude* or *summa cum laude* honors in Chemistry or Biochemistry, a student must satisfy each of the following criteria:

- 1. an overall GPA of 3.2 or better,
- 2. a chemistry GPA of 3.5 or better:
- 3. six hours of CHEM 4880 Directed Research, spread over a minimum of two semesters with a GPA of 3.2 or better;
- 4. Presentation and approval of a thesis based on the independent study research to a faculty advisory committee. If the thesis is approved, the faculty committee can recommend graduation at either the magna cum laude (high) or summa cum laude (highest) level.

Guidelines for Thesis

The advisory committee is to include three faculty from the University, including at least one faculty member from Chemistry and at least one faculty member from outside the department. If the PI is chemistry department faculty, then the PI is the chair of the committee. If the PI is faculty in another department, the student needs to recruit a Chemistry faculty member who has familiarity with the research topic to serve as committee chair. The student should have the committee members in place during the first month of the semester in which the student plans to graduate.

The committee chairperson by agreeing to serve validates that the presented research has been performed by the student.

The thesis is written using the primary journal style of the research sub-specialty. The student gives committee members the finished thesis two weeks prior to the thesis presentation unless the student has been otherwise informed by the committee members. The student organizes the time and place of examination. The last date to schedule the oral examination of the thesis is the Friday before the last week of the regular semester. This gives the student two weeks to make corrections and changes specified by the committee. The last day to turn in a completed and signed off thesis is

the Friday of finals week at 4 pm. The committee signs the Thesis Examination Form, gives a copy to departmental advisor along with a copy of the thesis.

Chemistry Minor

For more information contact the Chemistry Minor Advisor: Dr. Priscilla Burrow priscilla.burrow@ucdenver.edu. All Chemistry minors should contact the minor advisor the semester prior to the semester of planned graduation.

Click <u>here</u> to learn about the requirements for a Minor in Chemistry.

Certificate in Biochemistry

For more information contact the Chemistry/Biochemistry Major Advisor: Dr. Vanessa Fishback <u>vanessa.fishback@ucdenver.edu</u>. Students applying for the certificate should contact the major advisor during the semester prior to the semester of planned certificate award.

Click <u>here</u> to learn about the Certificate in Biochemistry.

Chemistry BS/MS Program

Click <u>here</u> to learn about our BS/MS Program. For more information contact the Graduate Advisor Dr. Scott Reed at <u>scott.reed@ucdenver.edu</u>.

Graduate Information

At the graduate level, an MS degree program is offered. Students with MS degrees have job opportunities in research and technical laboratory services. In addition, flexible programs can be designed to combine chemical knowledge and skills with other interests of the MS-level student (e.g., biology or environmental science). Please go to the Graduate catalog to read about our graduate programs.

Communication

Chair: Lisa B. Keränen

Graduate Director: Hamilton Bean

Undergraduate Director: Stephen J. Hartnett

Program Assistant: Michelle A. Médal

Undergraduate Advisors: e. j. Yoder and Yvette Bueno-Olson

Internship Director: Kristy Frie

Office: Student Commons Building, 1201 Larimer Street, 3rd Floor, Room 3014

Telephone: 303-315-1919

Faculty

Professors:

Brenda J. Allen, PhD, Howard University Sarah Fields, PhD, University of Iowa Sonja K. Foss, PhD, Northwestern University Stephen J. Hartnett, PhD, University of California at San Diego

Associate Professors:

Hamilton Bean, PhD, University of Colorado at Boulder Larry Erbert, PhD, University of Iowa Lisa B. Keränen, PhD, University of Pittsburgh

Associate Professors Clinical Track:

Patrick Shaou-Whea Dodge, PhD, University of Denver

Assistant Professors:

Mia Fischer, PhD, University of Minnesota Amy Hasinoff, PhD, University of Illinois at Urbana-Champaign Alfred L. Martin, PhD, University of Texas - Austin

Senior Instructors:

e. j. Yoder, PhD, University of Denver

Instructors:

Yvette Bueno-Olson, PhD, University of Miami Kristy Frie, MA, Regis University Kirsten Lindholm, MA, University of Colorado Denver Diann Logan, MA, University of Colorado Lu Wu, PhD, University of North Carolina Annie Yang, PhD, University of Missouri

Emeritus:

James F. Stratman, PhD, Carnegie-Mellon University Barbara J. Walkosz, PhD, University of Arizona

The Department of Communication at the University of Colorado Denver enriches understanding of the roles of communication in everyday life, organizational settings and public affairs. While the roots of the study of communication trace back to the ancient arts of philosophy, rhetoric and aesthetics, its contemporary practices speak to the opportunities and dilemmas of participating in a globalized, mediated and multicultural society. A major in communication develops knowledge and skills that are required for many different fields, including advertising, business, international relations, education, public service, government and politics, health care and public relations. Because college graduates are expected to change careers approximately seven times over the course of their lives, and because employers across a wide variety of fields seek applicants with strong oral and written communication skills, a degree in communication is a versatile and timely choice.

The department's classes are organized in five pathways, including community service and public affairs, global and intercultural communication, health communication, media and cultural

studies, and strategic communication. In addition, we offer a number of Inquiry and Analysis classes that bridge these areas. Across these pathways, students are encouraged to merge theoretical studies with practical applications, including in-service learning courses, travel study, internships, social justice projects and other experiential modes of learning. The Department of Communication seeks to cultivate the knowledge and ability to use communication to create a more equitable and humane world.

Undergraduate Information

Communication Major

Click here to learn about the requirements for a major in Communication.

Academic Honors

Academic honors are conferred at graduation on students whose achievements are above those required for the bachelor's degree. Three levels of honors are available to students. *Cum laude* honors are automatically earned by communication majors with a cumulative GPA of 3.0 and a GPA of 3.5 in 39 hours of communication courses. *Magna cum laude* and *summa cum laude* honors require the completion of *COMM 4700-Writing Practicum*. Additional information about academic honors may be obtained from the undergraduate advisor in communication.

Undergraduate Internships

Internships are opportunities for students to work in communication-related positions in the community and to receive academic credit for that work. These internships provide a way for students to maximize their communication background and their understanding of concepts, theories, models and frameworks within the communication discipline.

Students typically receive 3 hours of academic credit for a one-semester internship in which they work between 15 and 30 hours a week.

For further information about internships, contact Kristy Frie at kristy.frie@ucdenver.edu.

Communication Minor

Click here to learn about the requirements for a minor in Communication.

Undergraduate Certificates

Click here to learn about the requirements for an Undergraduate Certificate in Mediation.

Click <u>here</u> to learn about the requirements for an Undergraduate Certificate in Strategic Communication.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Economics

Chair: Buhong Zheng

Program Assistant: Christine Lukvec **Office:** Lawrence Street Center, LW-470

Telephone: 303-315-2030

Fax: 303-315-2048

Faculty

Professors:

Laura M. Argys, PhD, University of Colorado Brian J. Duncan, PhD, University of California at Santa Barbara Steven G. Medema, PhD, Michigan State University Daniel I. Rees, PhD, Cornell University W. James Smith, PhD, University of Colorado Buhong Zheng, PhD, West Virginia University

Associate Professors:

Steven R. Beckman, PhD, University of California Davis Hani Mansour, PhD, University of California at Santa Barbara

Assistant Professors:

Ryan Brown, PhD, Duke University Chloe East, PhD, University of California Davis Andrew I. Friedson, PhD, Syracuse University Phillip Luck, PhD, University of California Davis Andrea Velasquez, PhD, Duke University

Instructors:

Alpna Bhatia, PhD, University of Colorado
Enoch Cheng, PhD, University of California-Los AngelesAlpna
Debbie Evercloud, PhD, University of Virginia
Nicholas Golding, MA, Ohio State University
Kyle J. Hurst, MA, Baylor University
Yue Shen, Ph D, Queen's Uiversity
Kawin Thamtanajit, PhD, University of Delaware
George K. Quansah, MA, University of Colorado

Economics is the science of human behavior in market and non-market contexts. The rigorous and general scientific approach that characterizes economics lends itself to a remarkably wide field of practical application. Economists regularly apply their methods of analysis in fields such as government policy, international trade and finance, economic development, portfolio management and banking. But economics is increasingly seen as providing important insight into an enormous variety of social issues, including health care provision and health-related behaviors, law, criminal activity, environmental and natural resource problems, political activity,

education, marketing and sports. The broad and rigorous training of economics majors accounts for the significant demand for their services in virtually every industry and government agency. Economics provides excellent preparation for advanced graduate study as well. Recent studies indicate that economics is a preferred undergraduate degree for those wishing to move on to prestigious business graduate programs and law schools.

Undergraduate Information Economics Major

Click here to learn about the requirements for an Economics Major.

Click <u>here</u> to learn about the requirements for an Economics BA and Mathematics BS dual degree.

Economics Minor

Click <u>here</u> to learn about the requirements for an Economics Minor.

Honors in Economics

Students wishing to earn departmental honors in economics should consult with their advisor no later than the beginning of their senior year.

Cum laude will be awarded to students who complete an economics major with a 3.5 GPA in all upper-division (3000+) courses in economics taken at CU Denver, with a minimum of eight such courses, and either two additional electives in economics beyond those required for the major, taken at the 4000 or higher level, or an acceptable honors thesis. The thesis must be approved by a three-member committee of department faculty and will include a presentation of the results to that committee. Students should register for the thesis, using ECON 4850 as the course number, as a 3-semester hour independent study, in addition to the regular requirements for the major.

Magna cum laude will be awarded to students who complete an economics major with a 3.7 GPA in all upper-division (3000+) courses in economics taken at CU Denver, with a minimum of eight courses, and who complete an honors thesis designated as "acceptable" by their thesis committee.

Summa cum laude will be awarded to students who complete an economics major with a 3.88 GPA in all upper-division (3000+) courses in economics taken at CU Denver, with a minimum of eight courses, and who complete an honors thesis designated as "outstanding" by their thesis committee.

In order to be recognized in the graduation program as "Honors Pending," a draft of the thesis must be submitted to the chair of the committee four weeks prior to the end of the semester. The oral presentation and other requirements must be completed one week before graduation.

In order to be recognized in the graduation program with the specific honors degree being conferred, e.g., *summa*, *magna*, etc., students must turn in the completed final copy of the honors thesis four weeks prior to the end of the semester, along with meeting other

requirements by the week before graduation. Otherwise, recognition will come with the diploma after graduation.

Students who do not have an advisor should contact the department for assignment to an advisor. Students should meet with their advisor at least twice a year.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

English

Chair: Michelle CPhillip Joseph

Program Assistant: Francine Olivas-Zarate

Program Assistant: Maria Alvarez

Office: 1015 9th Street Park Telephone: 303-315-7830

Fax: 303-315-7826

Faculty

Professors:

Joanne Addison, PhD, Purdue University Jeffrey Franklin, PhD, University of Florida Bradford K. Mudge, PhD, University of Texas, Austin Cynthia Wong, PhD, University of Wisconsin, Milwaukee

Associate Professors:

Pompa Banerjee, PhD, University of Massachusetts Brian Barker, PhD, University of Houston Nicole Beer, PhD, University of Missouri-Columbia Teague Bohlen, MFA, Arizona State UniversityT Nancy Ciccone, PhD, University of California, Berkeley Michelle Comstock, PhD, Purdue University Colleen Donnelly, PhD, University of Washington Sarah Hagelin, PhD, University of Virginia Philip Joseph, PhD, State University of New York, Buffalo Wayne Miller, MFA, University of Houston Gillian Silverman, PhD, Duke University Amy Vidali, PhD, University of Washington Catherine A. Wiley, PhD, University of Wisconsin, Madison Ian Ying, PhD, University of Arizona

Assistant Professors:

Rodney Herring, PhD, University of Texas, Austin Joanna Luloff, MFA, Emerson College; PhD, University of Missouri Andrew Scahill, PhD, University of Texas, Austin John Tinnell, PhD, University of Florida, Gainesville

English majors learn to acquire and synthesize information and to present their ideas and opinions skillfully. They find employment in fields in which the sophisticated use of language is necessary for achievement and advancement. Many graduates go on to postgraduate study, not only in writing, film studies and literature, but to schools of medicine, law, education, journalism and business.

Undergraduate Information

English

Undergraduates wishing to major in English must declare the major and option by the time they have completed 60 semester hours. The English major allows a student to choose from one of three options: literature, creative writing or film studies. Students interested in a double major must choose one option in English as well as the English writing major and are required to complete 21 different courses (63 hours).

Click here to learn more about the English Writing Major.

Click here to learn more about the English Major-Film Studies Option.

Click <u>here</u> to learn more about the English Major-Creative Writing Option.

Click here to learn more about the English Major-Literature Option.

BA in English With Secondary Teacher Licensure

Students seeking secondary English teacher licensure may pursue a BA in English with a restricted literature option. This enables them to complete their English major as well as fulfill requirements for licensure at the undergraduate level. See the description of the Undergraduate Teacher Licensure on the School of Education & Human Development (SEHD) Urban Community Teacher Education program page for more information.

Departmental Honors

Latin honors may be earned by participating in the department's honors program. Students with a 3.5 GPA in English are encouraged to begin the program in their junior year. The program requires additional course work (3 hours) and affords students the opportunity to work individually with the professor of their choice. Detailed information is available in the English department office.

Minors

The Department of English also offers four separate minors. No courses taken for a minor may be counted toward an English major.

Literature Minor

Writing Minor

Creative Writing Minor

Film Studies Minor

Additional Information

For additional information on majors, options, minors and certificates call the Department of English office at 303-315-7830.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Ethnic Studies

Chair: Faye Caronan

Program Assistant: Jennifer L. Williams M.A.

Office: Plaza Building, Ste. 102 Telephone: 303-315-7205

Fax: 303-315-7206

Faculty

Professor:

Donna Martinez, PhD, University of Washington

Associate Professor:

Faye Caronan, PhD, University of California Paula Espinoza, PhD, University of Colorado Rachel E. Harding, PhD, University of Colorado

Senior Instructors:

Dennis Green, ABD, University of New Mexico

Ethnic Studies programs are designed to help students majoring in the liberal arts and sciences develop a sophisticated and broad understanding of ethnicity and its role in contemporary American society. They provide students with the theories and concepts needed to comprehend and interpret relations between and among ethnic groups in the United States. Students are better prepared to live and work in a pluralistic society when educational institutions foster a positive learning environment in which differences contained within various U.S. communities can be studied not as a social problem, as is often the case, but for their history of struggles and contributions.

The interdisciplinary nature of the ethnic studies program curriculum provides students the opportunity, through academic investigation, to develop a greater understanding of the cultural pluralism of the present day United States and to acquire skills needed in professional and social service fields. This multidisciplinary, comparative approach to contemporary and historical research methodologies provides the basis for students to analyze the diverse social, economic, political and cultural facets of ethnic groups in the United States. Special emphasis is given to new perspectives that recover the history, creative expression of underrepresented groups.

Programs and courses reflect prevailing thought in ethnic studies, draw parallels between various groups in the United States and link the studies of their country of origin with current and historical research on race and ethnic relations in the United States. They reflect critical analysis of the dominant perspectives through which ethnic groups have been described and perceived. Also investigated are the intersections of ethnicity with structures of political, educational, gender, business and economic, social and cultural power, all of which are emphasized through the study of materials and works by and about previously excluded groups. The cultural processes through which ethnic groups have sustained or altered their cultural identities are emphasized, as well as the pressures faced by members of various ethnic groups to maintain traditional values and conform to mainstream U.S. society.

Click here for information about the requirements for the Major in Ethnic Studies.

Click here for the requirements for the Minor in Ethnic Studies.

Click <u>here</u> for information about the Undergraduate Certificate in Cultural Diversity Studies.

Geography and Environmental Sciences

Chair: Deborah S.K. Thomas, PhD Program Assistant: Sue Eddleman Office: North Classroom, 3014 Telephone: 303-315-7525

Fax: 303-315-7526

Faculty

Professors:

Anne Chin, PhD, Arizona State University
Pamela Jansma, PhD, Northwestern University (CLAS Dean)
Deborah S.K. Thomas, PhD, University of South Carolina

Professors Emeritus:

Wesley E. LeMasurier, PhD, Stanford University Martin Lockley, PhD, University of Birmingham, England

Associate Professors:

Peter Anthamatten, PhD, University of Minnesota Frederick B. Chambers, PhD, Arizona State University Rafael Moreno-Sanchez, PhD, Colorado State University Brian Page, PhD, University of California, Berkeley Gregory Simon, PhD, University of Washington Bryan S. Wee, PhD, Purdue University John W. Wyckoff, PhD, University of Utah

Associate Professors- Clinical Teaching Track:

Rudi Hartmann, PhD, Technical University of Munich

Assistant Professors:

Christy Briles, PhD, University of Oregon

Senior Instructors:

Amanda Weaver, PhD, University of Denver Daniel Liptzin, PhD, University of Colorado Denver

Instructors:

Matthew Cross, MA, University of Nebraska, Lincoln

Lecturers:

Richard Ashmore
Kirsten Christensen
Tim Connors
Richard DeGrandchamp
James Fleming
Jeanne Mayne
Eric Ross

Undergraduate Information

Geography is a science that focuses on the spatial analysis of human/physical patterns and processes. Geographers attempt to identify the factors affecting the distribution of people and their activities on the surface of the earth and to provide meaningful solutions to problems faced by societies. This discipline is an ideal major for the liberal arts student, providing exposure to the concepts and techniques utilized in investigating the physical sciences, environmental and sustainability issues, socioeconomic problems and planning policies. The major offers 5 degree options: 1) General Geography, 2) Environmental Science, 3) Environment, Society & Sustainability, 4) Urban Studies & Planning, and 5) Environmental Science Education.

The program offers a distinctive curriculum that combines a broad and integrative scientific education with state-of-the-art training in geo-spatial analysis (e.g., computer mapping, GIS, remote sensing). The program is designed to provide the student interested in physical, social or environmental geography with the background necessary for obtaining a rewarding career in government (federal, state, local) or private industry, as well as preparing students for graduate study.

Click here to see the requirements for a Geography Major.

Click here to see the requirements for a Geography Major-Environmental Science Option.

Click <u>here</u> to see the requirements for a Geography Major-Environment, Society and Sustainability Option.

Click here to see the requirements for a Geography Major-Urban Studies and Planning Option.

Click <u>here</u> to see the requirements for a Geography Major-Environmental Science Education Option.

Minors

Click here to see the requirements for an Environmental Sciences Minor.

Click here to see the requirements for a Geography Minor.

Click here to see the requirements for an Urban and Regional Planning Minor.

Certificates

Click here to see the requirements for a Geographic Information Science Certificate.

Click here to see the requirements for a Sustainable Urban Agriculture Certificate.

Departmental Honors

Departmental honors is a privilege for students who demonstrate exceptional academic performance and promise at CU Denver. The minimum criteria for honors in GES are an overall GPA of 3.3 in all courses at CU Denver (minimum of 30 semester hours for transfer students) and a GPA of 3.75 for all courses taken in the Department of Geography and Environmental Sciences (regardless of the BA option that students are pursuing). A student who meet these criteria shall work with a GES faculty sponsor who agrees to guide an honors thesis. Students must successfully complete and defend an honors thesis that demonstrates independent research, written and presentation skills. Additionally, students are required to sign up for and successfully complete 3 honors thesis credits the semester that they are graduating with honors. Departmental honors will be awarded based on successful completion and defense of the honors thesis, subject to faculty sponsor and committee approval. For more information, please contact the GES undergraduate advisor and/or chair.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Health and Behavioral Sciences

Department Chair: Karen Spencer

Undergraduate Program Director: jimi adams

Program Assistant: Heather Doane

Mailing Address: Program in Health and Behavioral Sciences, Campus Box 188, P.O. Box

173364, Denver, CO 80217-3364

Office Location: North Classroom 3018

Telephone: 303-556-4300

E-mail: Heather.Doane@ucdenver.edu

Faculty

Professors:

Stephen Koester, PhD, University of Colorado David P. Tracer, PhD, University of Michigan

Associate Professors:

jimi adams, PhD, Ohio State University
Karen Lutfey, PhD, Indiana University
Patrick Krueger, PhD, University of Colorado
Ronica Rooks, PhD, University of Maryland College Park
Sara Yeatman, PhD, University of Texas Austin

Assistant Professors:

Meng Li, PhD, Rutgers University

Professors Emerita:

Debbi Main, PhD, University of Colorado

Research and Clinical Faculty:

Sharon Devine, PhD, University of Colorado Jean Scandlyn, PhD, Columbia University

The mission of the health and behavioral sciences (HBSC) program is to apply social science theory and innovative research methods to critically address emerging issues in health. The program trains students to confront issues affecting the health of communities and populations by focusing on social determinants of health and diseases. These determinants can be more influential on population health than the health care system.

The program's overarching framework integrates social, cultural and biomedical perspectives to understand the underpinnings of health and the conditions essential for its creation and maintenance. Students and faculty conduct interdisciplinary research on topics including emerging diseases, maternal/child health, substance abuse, health disparities and global health. Graduates are innovative researchers, effective educators and leaders directly engaged in the practice of public health.

Undergraduate Information

Public health is working to protect the environment, identifying sources of illness in population groups, controlling disease outbreaks, evaluating the economic impacts of changing demographics, developing interventions to promote healthy behavior, and producing health policy legislation. Public health draws from a broad array of disciplines, such as the social and behavioral sciences, medicine, nursing, pharmacy, physical therapy, business, economics, statistics, epidemiology, law and biology, and each provides unique insights for the diverse set of activities involved in public health practice.

In response to the tremendous career and research opportunities in public health, the Department of Health and Behavioral Sciences in the College of Liberal Arts and Sciences (CLAS), in collaboration with the Colorado School of Public Health (CSPH), created an undergraduate major in public health. Most core classes for the public health major are team taught with one faculty member from the downtown campus (CLAS) and the other from the Anschutz campus (CSPH).

This degree is designed to accommodate as many student interests as possible. At CU Denver, we are committed to helping students develop their own individualized educational path; we strive to serve the needs of both the student who wishes to specialize in communication strategies for effective public health education campaigns, as well as the student who wants to hasten the translation of the latest bench science technologies into public health practice. To this end, the major consists of both BA and BS tracks.

Two options are available for the undergraduate major in public health: Bachelor of Arts (BA) or Bachelor of Science (BS). After completion of the program, students will have a broad background to serve as the foundation for a variety of career paths, such as immediate entry into public health positions, background training for a professional school (including but not limited to medical, dental, nursing, pharmacy or law school), or the pursuit of an advanced degree such as a master's or Ph.D. in a range of social, behavioral or natural sciences.

Bachelor of Arts (BA)

Students in the BA program develop a specialty in the social sciences and public health.

Click here for information about the requirements for the BA in Public Health.

Bachelor of Science (BS)

The Bachelor of Science in Public Health is designed to fulfill all medical school prerequisites in a four-year course of study.

Students in the BS program develop a specialty in the natural sciences and public health.

Click here for information about the requirements for the BS in Public Health.

Public Health Demography Minor

The minor in demography gives students focused training in theories and methods of demography. It will help students develop important skills in critical thinking and quantitative reasoning, and will prepare them for graduate level training in demography or related fields and for jobs requiring an understanding of population dynamics. Demographers are frequently employed in occupations including academia, risk assessment, marketing, consulting, non-profits, and various local, state, and federal government agencies.

Click here <u>here</u> for information about the requirements for the Minor in Public Health Demography.

Public Health Minor

The undergraduate minor in public health is designed to provide students with a basic understanding of the social, cultural and biological dimensions of health. The minor curriculum provides students with the intellectual and methodological tools needed to understand the joint bio-cultural determinants and contexts of health, health care and public health.

Graduates with a minor in public health will be prepared for pursuit of graduate degrees in a broad range of fields, including the natural, social and behavioral sciences; public health; law; medicine; dentistry; pharmacy; nursing; business administration; and health services research. The program is especially appropriate for students intending to pursue careers in public health, as well as primary care specialties in medicine, nursing or health policy and administration.

Click here for information about the requirements for the Minor in Public Health.

Five year BA/BS/MPH

This 5-year degree program combines the Bachelors of Art/Bachelor of Science (BA/BS) of Public Health (PBHL) and the Master of Public Health (MPH). These degrees are offered, respectively, at the University of Colorado Denver by the Department of Health and Behavioral Sciences in the College of Liberal Arts and Sciences on the downtown campus, and the Colorado School of Public Health, a joint venture of the University of Colorado, Colorado State University and the University of Northern Colorado. The free-standing PBHL is composed of 120 credits of coursework (43 specific to the BA and 73 specific to the BS, with the remainder being part of the larger requirements for a Bachelor's degree). The free-standing MPH program is 42 credit hours and typically completed in 2 years.

Click here for information about the requirements for the Five year BA/BS/MPH.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Health Humanities

Advisors:

Denver Campus: Associate Professor Amy Vidali

Telephone: 303-556-4765

E-mail: amy.vidali@ucdenver.edu Location: Dept. of English, NC 4022-B

AMC Campus: Professor Tess Jones

Telephone: 303-724-3995

E-mail: therese.jones@ucdenver.edu

Location: Center for Bioethics and Humanities

Associated Faculty:

Peter Anthamatten, Geography and Environmental Sciences

Nancy Ciccone, English Teresa Cooney, Sociology Greg Cronin, Integrative Biology Colleen Donnelly, English

Collecti Dollifelly, Eligiisti

Joseph Gall, School of Medicine

Charlie Ferguson, Integrative Biology, Advisor for Health Careers

Gabriel Finkelstein, History Rachel Harding, Ethnic Studies Marilynn Hitchens, History Sarah Horton, Anthropology Philip Joseph, English

Lisa Keranen, Communication

Karen Knaus, Chemistry

Marjorie Levine-Clark, History

Karen Lutfey, Public Health

Tess Jones, Center for Bioethics and Humanities

Tony Robinson, Political Science

David Tracer, Public Health and Health and Behavioral Sciences

Amy Vidali, English Greg Whitesides, History Margaret Woodhull, Humanities

Sara Yeatman, Health and Behavioral Sciences

Health Humanities is an undergraduate interdisciplinary minor that highlights humanities and related social science approaches to medicine and health. The health humanities offer insight into the human condition as it pertains to the arts and sciences of healing and deepen understanding of disease and wellness, pain and suffering, personhood, the nature of death and dying, embodied experience, and the limits of technological knowledge. Attention to literature, history, philosophy, rhetoric, and the arts reveals the ethical, cultural, and social contexts of health and medicine.

Who is this minor for?

- **EVERYONE!** Humanistic studies of health provide an excellent addition to science-based curricula and also a stand-alone program that addresses many current issues and interests.
- **Premed students:** Medical school admissions committees actively seek students with strong humanities and liberal arts backgrounds.

Key Learning Outcomes:

- Students will utilize humanistic perspectives to analyze approaches and practices related to health and medicine.
- Students will critically analyze historical and contemporary connections among health, medicine, and society.
- Students will demonstrate understanding of the historical, cultural, and political contexts of theories and practices related to health and medicine.

Click here for information about the Health Humanities Minor.

History

Chair: Kariann A. Yokota

Program Assistant: Tabitha Fitzpatrick Undergraduate Advisor: Chris Agee Graduate Advisor: Ryan Crewe

Office: Academic Building One, 1201 Larimer St., Room 3102

Telephone: 303-315-1776

Fax: 303-315-1780

Faculty

Professors:

Pamela W. Laird, PhD, Boston University Marjorie Levine-Clark, PhD, University of Iowa Thomas J. Noel, PhD, University of Colorado Boulder

Associate Professors:

Christopher Agee, PhD, University of California, Berkeley Gabriel Finkelstein, PhD, Princeton University Carl E. Pletsch, PhD, University of Chicago Kariann A. Yokota, PhD, University of California, Los Angeles

Assistant Professors:

Ryan Crewe, PhD, Yale University
Dale J. Stahl, PhD, Columbia University
William E. Wagner, PhD, University of California, Berkeley

Senior Instructors:

James E. Fell, PhD, University of Colorado Boulder Michael Kozakowski, PhD, University of Chicago Richard D. Smith, PhD, University of Colorado Boulder

Instructors:

Kelly Palmer, PhD, Michigan State University Christine Sundberg, MA, University of Colorado Denver

Associate Professors, Clinical Teaching Track:

Rebecca Hunt, PhD, University of Colorado Boulder

Assistant Professors, Clinical Teaching Track:

John G. Whitesides, PhD, University of California, Santa Barbara

Emeritus Professors:

Frederick S. Allen, PhD, Harvard University
Mary S. Conroy, PhD, Indiana University
Mark S. Foster, PhD, University of Southern California
Myra L. Rich, PhD, Yale University
James B. Whiteside, PhD, University of Colorado
James B. Wolf, PhD, University of California, Los Angeles

The special responsibility of historical studies is understanding the past. History courses integrate many branches of knowledge, cutting across the lines of the social sciences and the humanities, and even the natural sciences. Identifying forces of stability and processes of change, history students develop their research, writing and analytical skills, which serve them well beyond their university years.

Undergraduate Information

Please click <u>here</u> for more information about the requirements for the Major in History.

Please click <u>here</u> for more information about the requirements for the Minor in History.

Internships

Students may qualify for internships with the Center for Colorado and the West, Colorado State Historical Society, Historic Denver, Denver Museum of Nature and Science, the Colorado Railroad Museum, the National Park Service and other historical institutions to earn credit and experience.

Honors Program

Students with a cumulative GPA of 3.5 or higher in their upper-division history classes are encouraged to submit their HIST 4839 (History Seminar) thesis papers to achieve a degree awarded with Latin honors: *cum laude, magna cum laude* or *summa cum laude*. Eligible students will submit their thesis papers to the Undergraduate Advisor for review by the Undergraduate Honors Committee.

Historical Studies Journal

Since 1983, CU Denver students in history have published this illustrated journal showcasing the most outstanding original research done each year by history students.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Humanities

Director: Margaret L. Woodhull, PhD **Program Assistant:** Angela Beale **Office:** Student Commons 3203 **Telephone:** 303-315-3565

Fax: 303-315-3569

E-mail: masterhs@ucdenver.edu

Website: clas.ucdenver.edu/ict/index.html

The Humanities Minor is an interdisciplinary studies program. Students take courses in a range of disciplines with a variety of faculty.

Undergraduate Information

The Humanities Minor is a 15-credit hour undergraduate interdisciplinary minor available through CU-Denver's College of Liberal Arts and Sciences (CLAS). The study of Humanities offers students ideas and concepts for being ethical, creative citizens equipped with tools for critical thinking in a global, multinational world. Taking an interdisciplinary approach, the Humanities Minor cultivates humanistic concepts through historically grounded texts and traditions. It teaches critical engagement with society's most pressing issues by developing a human-oriented perspective in which creativity and critical, theoretical thinking frame ethical being in the world. Comprising Humanities-based coursework, students gain important foundations in personal and community values by pursuing a concentration in one of three interdisciplinary pathways:

Story-telling and Meaning: comprised of Humanities electives focused on how humans make ethical decisions and meaning in life through literature, philosophy, history, and religion.

Picturing Humanity: comprising Humanities courses emphasizing the aesthetic role of art, history, film, and visual studies in the constitution of diverse cultural and social perspectives.

Theorizing Humanity: comprised of coursework focusing on the public role of social theory, philosophy, ethnic studies, and social justice in the formation of culture and society

Student Learning Goals

A Humanities Minor offers valuable skills demanded by today's competitive global market. Students who study Humanities have strong writing and communication skills that make them successful in a wide range of careers, like teaching, non-profits leadership, advertising, law, and medicine. Humanities Minor pathways tailor coursework within humanistic traditions and ideas that offer meaningful exploration of issues in contemporary life and society. Students learn analytic thinking and reasoning demanded by careers, like law, technology, marketing, and politics. Humanities study provides knowledge that transcends the limitations of individual disciplinary majors and minors. Pathways within the interdisciplinary Humanities Minor offer students the opportunity to bring together content and themes from diverse, but related disciplines within the framework of humanistic inquiry and critical analysis.

Click <u>here</u> to learn about the requirements for the Humanities Minor.

Individually Structured Major

Director: Associate Dean Marjorie Levine-Clark

Telephone: 303-556-2896

The College of Liberal Arts and Sciences Interdisciplinary Studies Major (ISM) provides students with the opportunity to construct an individualized major that meets their unique needs and interests, and which results in a B.A.. This flexible program allows students to follow academic pursuits that transcend traditional department or college boundaries, combining coursework from two, three, or even more academic units to explore a particular theme. An ISM tends to be more focused than traditional majors and should not be considered a default major for students uncertain about their course of study.

Application for an ISM:

In order to declare an Interdisciplinary Studies Major, students are required to submit a program plan that includes a proposal and a course contract. Students should aim to complete a program plan before the end of the sophomore year. The proposal should be approved before students have taken one-third of the classes listed in their course contracts. Copies of your completed ISM proposal and course contract must be filed with the Associate Dean for Planning, Initiatives, and Diversity and with your CLAS Academic Advisor.

The ISM proposal must include:

- A description of your chosen theme (see below for sample themes).
- An explanation of why the theme requires coursework that integrates multiple
 disciplines. You can choose a theme within interdisciplinary frameworks already
 established in CLAS but which do not offer BA degrees. These frameworks include
 Chinese Studies, Health Humanities, Law Studies, Religious Studies, Social Justice,
 Sustainability, and Women's and Gender Studies. You are also encouraged to create
 your own frameworks.
- An outline of specific learning objectives for the ISM (see below for sample learning objectives).
- Approval from the Associate Dean for Planning, Initiatives and Diversity.

Your ISM course contract must include:

- A list of the courses in your chosen disciplines and the optional "grab bag" of courses
 that you intend to apply to your ISM, as well as potential alternate courses. You should
 work closely with the Associate Dean for Planning, Initiatives, and Diversity and faculty
 advisors in your chosen disciplines to create your course contract.
- Signatures from your chosen Primary Faculty Advisor from one of your main disciplines and signatures from Faculty Advisors from your other main disciplines. You do not need a faculty advisor for grab bag courses.
- Signature from your Academic Advisor.
- Signature from the Associate Dean for Planning, Initiatives, and Diversity.

Roles and Responsibilities

Student

- creates the ISM proposal and course contract (in collaboration with faculty advisors)
- meets regularly with ISM Primary Advisor to assess progress through ISM
- fulfills requirements of ISM course contract

Associate Dean for Planning, Initiatives, and Diversity

- approves student proposals for ISM
- signs off on ISM course contracts
- maintains records of ISM applications
- certifies graduation

Primary Faculty Advisor

- approves ISM course contract
- meets with ISM advisees to monitor progress
- oversees advisees' capstone projects

Other Faculty Advisors

- approve course contract
- help with capstone projects when needed

CLAS Academic Advisor

- reviews overall course contract
- approves exempt core area

Click <u>here</u> for more information about the requirements for the Individually Structured Major-Interdisciplinary Studies Option.

Click <u>here</u> for more information about the requirements for the Individually Structured Major-Integrated Studies Option.

Click <u>here</u> for more information about the requirements for the Individually Structured Major-Intercampus Interdisciplinary Option.

Honors

Liberal arts students interested in graduating with Latin honors in the individually structured major program should meet with the assistant/associate dean in the CLAS Advising Office to verify they meet eligibility requirements and to modify the program plan for the honors project. Students who successfully complete the ISM honors program will have the appropriate Latin honor designation placed on the University of Colorado diploma and transcript.

To participate in the ISM honors program, CLAS students must meet each of the following eligibility requirements:

- have a declared ISM major with an approved ISM contract
- possess a minimum 3.2 cumulative University of Colorado GPA
- possess a minimum 3.5 GPA on all completed University of Colorado course work in the ISM contract

Eligible ISM students must complete an undergraduate research project and present the results to a faculty honors committee. The level of Latin honors awarded is determined by the faculty honors committee. ISM students are to complete 3 to 6 semester hours of undergraduate independent study over a period of two semesters in one of the disciplines that constitute the ISM contract. The faculty sponsor from the project discipline will serve as the honors committee chair. The independent study research project is to produce a thesis-quality report to be presented orally to a three-member interdisciplinary faculty honors committee representing the disciplines in the ISM contract. Upon completion of the research report and oral presentation to the honors committee, the level of Latin honors will be determined by the following criteria:

cum laude-awarded upon completion of written report and oral presentation

magna cum laude-awarded by honors committee based on successful written report and oral presentation

summa cum laude-awarded by honors committee based on excellence in written report and oral presentation

Integrative Biology

Chair: John G. Swallow

Associate Chair: Diana F. Tomback

Program Assistants: Barbara Schmidt, Barbara McClure

Administrative Assistant: Jacki Craig

Undergraduate BS Program Director: Kimberly F. Regier

Graduate MS Program Director: Michael Greene **Graduate PhD Program Director:** Michael Greene

Health Careers Advising: Charles A. Ferguson, Kent Nofsinger, Trishia Vasquez, Denise

Leberer

BA/BS-MD Program Coordinator: Trishia Vasquez

Lab Coordinator: James Salmen

Office: Science, 2071 **Telephone:** 303-556-8440

Fax: 303-556-4352

Faculty

Professors:

Charles Ferguson, PhD, University of Colorado Boulder Roderick Nairn, PhD, University of London Bradley J. Stith, PhD, Washington State University John G. Swallow PhD, University of Wisconsin, Madison Diana F. Tomback, PhD, University of California Santa Barbara

Associate Professors:

Leo P. Bruederle, PhD, Rutgers, the State University of New Jersey Amanda Charlesworth, PhD, University College, London Greg Cronin, PhD, University of North Carolina at Chapel Hill Michael J. Greene, PhD, Oregon State University Laurel Hartley, PhD, Colorado State University Timberley M. Roane, PhD, University of Arizona Michael Wunder, PhD, Colorado State University

Assistant Professors:

Raibatak Das, PhD, Cornell University
Aaron M. Johnson, PhD, Arizona State University
Christopher S. Miller, PhD, University of California Los Angeles
Annika Mosier, PhD, Stanford University
Christopher J. Phiel, PhD, Thomas Jefferson University
Alan Vajda, PhD, University of Colorado Boulder

Senior Instructors:

Hannah Anchordoquy, PhD, University of Colorado Boulder Laurel Beck, PhD, Michigan State University Cheri A. Jones, PhD, University of Florida David Knochel, PhD, University of Colorado Boulder Kent Nofsinger, MD, University of Kansas School of Medicine Kimberly F. Regier, EdD, University of Colorado Denver

Clinical Assistant Professor:

Tod Duncan, PhD, University College, London

Emeritus Faculty:

Gerald Audesirk, PhD, California Institute of Technology Teresa E. Audesirk, PhD, University of Southern California

Undergraduate Information

Biology is the study of life, and integrative biology emphasizes the study and understanding of living organisms at different levels of organization-from cell and molecular to the biosphere. We teach biology students core information that serves as a foundation for advanced study and professional training. This basic knowledge includes concepts central to our understanding of molecular biology, as well as the relationship between structure and function, and the genetic mechanisms of inheritance. In addition, biology students are educated in cell biology and genetics, as well as the technological breakthroughs that have led to discoveries in these fields. They learn how organisms adapt to diverse environments and about energy flow and nutrient cycles through ecosystems, worldwide biodiversity and how ecological function can be altered by human impacts.

In the process of learning core information, biology students become well-versed in the critical skill sets of science: understanding and applying the scientific method and learning to understand and critically evaluate the current scientific literature. The biology major builds a solid foundation for professional careers in health and medicine; for academic, government, non-profit or private sector careers in a wide range of disciplines from ecology and the environment to cell and molecular biology; and for fulfilling careers in secondary school science education. Students planning a teaching career should consult the Teacher Education Program description in the School of Education & Human Development for information on teaching licensure.

Click here for more information about the requirements for a Major in Biology.

Click here for more information about the requirements for a Minor in Biology.

Click <u>here</u> for more information about the requirements for an Undergraduate Certificate in Biotechnology.

Additional Information for undergradute students:

Transfer courses

Students with transfer credits in biology from other institutions should consult an undergraduate major advisor in the department for transfer credit and/or proper placement. Transfer credit from community college courses will not fulfill the requirements for upper-division semester hours or electives. Biology students seeking credit through AP (Advanced Placement), CLEP (College Level Examination Program) and/or IB (International Baccalaureate, Diploma Programme) should refer to the transfer tables (AP, CLEP, IB), as well as consult an undergraduate major advisor in the department for proper placement.

Departmental Honors

Departmental honors will be awarded to students based on their GPA in classes taken from Downtown Campus faculty. The following minimum GPA must be met both for all courses taken at CU Denver (overall GPA) and for biology courses alone (biology GPA): *cum laude*, 3.5; *magna cum laude*, 3.7; *summa cum laude*, 3.9.

Biology Research Scholars

The biology faculty encourages students to pursue research as part of their undergraduate education. Students who excel in both course work and research will be recognized as CU Denver Biology Research Scholars or Research Associates.

To qualify for the **Research Scholars Program**, you must:

- achieve a minimum grade point average of 3.500 in all courses taken from CU Denver faculty, as well as in all CU Denver biology courses
- participate in a research project, consisting of a minimum of six credit hours of independent study (BIOL 2840, 3840, or 4840), taken over at least two semesters
- write a scientific paper describing the research
- present an oral or poster presentation summarizing your research

To qualify for the **Research Associates Program**, you must:

- achieve a minimum grade point average of 2.500 in all courses taken from CU Denver faculty, as well as in all CU Denver biology courses
- participate in a research project, consisting of a minimum of three credit hours of independent study (BIOL 2840, 3840, 4840 or 4880), taken over at least two semesters
- write a scientific paper describing the research or present an oral or poster presentation summarizing your research

Students who wish to become involved in research should contact Dr. Leo Bruederle no later than their junior year, and preferably sooner.

Biotechnology Certificate

To serve the needs of students who wish to obtain recognition for the acquisition of specialized skills in biology and to prepare students for graduate school, health careers and jobs in industry, the Department of Integrative Biology offers a certificate program in biotechnology. Upon completion of the required courses (17-20 semester hours), including directed research and independent study or internship, the student will be awarded a certificate and receive the biotechnology certificate on their transcript. The certificate may be completed in addition to an undergraduate or as a stand-alone certificate. For complete information, see the Biotechnology Certificate description.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Interdisciplinary Programs

Interdisciplinary programs encourage students to synthesize the theories, methods and analytical perspectives of diverse disciplines to bring new ways of understanding to particular themes or problems. Interdisciplinary studies foster research and teaching collaboration among faculty and students, who cross traditional academic specialties. Interdisciplinary programs also place a high value on reaching beyond the university into our local, national and global communities, providing students with real-world experiences through internships and experiential learning.

The college also has several established interdisciplinary programs leading to full undergraduate degrees, minors, certificates and graduate degrees. A brief description of each program follows, with a link to its respective program section.

Undergraduate Information

- The increasing prominence of China in world affairs has made knowledge of Chinese language and cultures an asset in numerous fields. The innovative <u>MINOR IN CHINESE STUDIES</u> offers specialized study of China through coursework in the related disciplines of language, anthropology, history, geography, literature and political science.
- The K-12 TEACHER LICENSURE PROGRAMS, in collaboration with the School of Education & Human Development, enable students to add educational training to their liberal arts and sciences discipline studies.
- The <u>MINOR IN ENVIRONMENTAL SCIENCES</u> allows students to choose courses from the social sciences, physical sciences, engineering, humanities and statistics to create a unique program of study.
- The<u>ETHNIC STUDIES BA</u> and the <u>MINOR IN ETHNIC STUDIES</u> provide students the
 opportunity, through academic investigation, to develop a greater understanding of the cultural
 pluralism of the present day United States and to acquire skills needed in professional and social
 service fields.
- The <u>INDIVIDUALLY STRUCTURED MAJOR</u> (ISMA) gives students an opportunity to construct a
 major that meet their unique needs and interests. Students pursue studies that combine
 coursework from two, three, or even more academic units to explore a particular theme. The ISM
 challenges students to ask questions that require thinking beyond a single discipline.
- In a world where global commerce and politics have emerged as driving forces, the
 INTERNATIONAL STUDIES MAJOR provides students with innovative perspectives on changes
 that affect all of us. INTS is designed to provide students a thorough education in international
 issues while preparing them for global careers. The major offers students the opportunity to
 develop a deeper understanding of complex international issues and the forces that are shaping
 our world.
- The MINOR IN HEALTH HUMANITIES explores the ethical, cultural, social and political contexts
 of health and medicine, providing an excellent addition to science-based curricula serving as a
 stand- alone program that addresses many current issues of interest to the humanities and social
 sciences.

- The MINOR IN LAW STUDIES is intended to help students become intelligent and critical scholars of legal and political discourse. While the minor may be useful for students contemplating law school, it is also intended to appeal to a wider group of students interested in issues relating to law and society and careers in public policy related fields.
- The <u>PUBLIC HEALTH MAJORS</u> enable students to get either a BA or BS degree in public health, depending on their focus. They may choose from over 100 electives in 14 academic departments, in addition to specific public health core courses.
- Religion involves the worldview of a culture, its social norms, ethics, and politics. In the private
 realm, religious experiences are among the most profound an individual can have. The MINOR IN
 RELIGIOUS STUDIES fosters a nuanced understanding of religion, and cultivates critical skills
 evaluating religious phenomena.
- The MINOR IN SOCIAL JUSTICE encourages students to recognize how democracy, education, consumerism, media, race, class and gender intersect. The minor fosters the many ways that our students are already engaged as citizens, the desirable possibilities that remain unrealized and their power to effect that actualization.
- Holistic approaches to sustainability practices in our daily living require a workforce that
 understands the various perspectives that address a broad optimistic framework. Students who
 complete the MINOR IN SUSTAINABILITY will demonstrate a command of the language,
 structure and skills of multiple, relevant disciplines, and will be better prepared to take leadership
 in this complex, challenging field.
- The <u>MINOR IN WOMEN'S AND GENDER STUDIES</u> focuses students' attention on the centrality
 of gender and sexuality to understanding our past and present worlds. Students and faculty probe
 assumptions about men and women, and question structures of inequality as they play out in
 local and global contexts.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

International Studies

Director: Hamilton Bean, Ph.D **Office:** Student Commons 3010 **Telephone:** 303-315-1909

E-mail: Hamilton.Bean@ucdenver.edu

Faculty

The international studies program is an interdisciplinary major with faculty drawn from several independent academic departments.

Undergraduate Information

In a world where the forces of politics, commerce, culture, and technology are multifaceted and interconnected, the International Studies (INTS) major provides students with a much-needed global perspective. INTS is an interdisciplinary liberal arts degree that prepares students for international careers and graduate study. The INTS major offers students a deep understanding of complex international issues and the underlying drivers that are shaping our world. Employers seek the qualities of INTS graduates: historical knowledge, research ability, crosscultural competence, teamwork and leadership experience, and the ability to analyze, model, and solve real-world problems. According to the National Association of Colleges and Employers (NACE), International Studies graduates earn higher starting salaries than any other social science major, except Economics. The INTS major provides students the methodological tools necessary to analyze various regions of the world and global issues from different academic disciplines. Students take courses from departments including Anthropology, Business, Communication, Economics, Geography, History, Modern Languages, Political Science, and Religious Studies, among others. This combination of coursework, flexibility, and customization provides INTS majors a distinctive and valuable degree for today's world.

Click here for information about the requirements for the Major in International Studies.

Joint BA/MA Programs

Highly-motivated students with strong GPAs in the INTS major may qualify for admission to a MA program, with the BA in International Studies and MA in either Humanities or Social Science. This condensed graduate degree program allows students to double-count 5 graduate-level courses toward the BA and MA simultaneously and to complete the MA degree with only one extra year of coursework. Interested students should contact advisors in both the INTS program and Masters in Humanities or Masters in Social Sciences program to learn more about specific course plans and requirements.

Click <u>here</u> for information about the requirements for the 4+1 BA in International Studies to MH or MSS.

Law Studies

Coordinator: Omar Swartz (MHMSS), JD, Duke University; PhD, Purdue University

Telephone: 303-315-3567

E-mail: Omar.Swartz@ucdenver.edu

The law studies minor at CU Denver is an interdisciplinary course of studies intended to help students become intelligent and critical scholars of legal and political discourse. While the minor may be useful for students contemplating law school, it is also intended to appeal to a wider group of students interested in issues relating to law and society and careers in public policy-related fields. The minor is designed to achieve the following three interrelated goals:

 to introduce students to the major areas of law that affect life in the United States and important legal issues that influence current events;

- to enable students to become familiar and fluent with a legal vocabulary and legal reasoning; and
- to better prepare students with the analytical and conceptual tools to be critical citizens in our constitutional democracy.

In addition to these goals, students who complete the minor with the intention of attending law school may find themselves more prepared than they otherwise would be for the often mystifying and rigorous first year of law school. To help these students, the program contains an advising component which assists students who are contemplating law school to provide them with a realistic appraisal of law school and of the legal profession. The counselors will aid students with the law school application process.

Click <u>here</u> for more information about the Minor in Law Studies.

Mathematical and Statistical Sciences

Chair: Julien Langou

Associate Chair: Stephen Billups Program Assistant: Maria Rase

Administrative Assistant: Susan Rivera Office: Student Commons Building, 4th Floor Telephone: 303-315-1700 (department)

Fax: 303-315-1704

Department Email: MathStaff@ucdenver.edu

Faculty

Professors:

Michael S. Jacobson, PhD, Emory University Julien Langou, PhD, INSA, Toulouse, France Weldon A. Lodwick, PhD, Oregon State University Jan Mandel, PhD (equivalent), Charles University (Czechoslovakia) Stephanie A. Santorico, PhD, North Carolina State University

Associate Professors:

Stephen Billups, PhD, University of Wisconsin-Madison Michael Ferrara, PhD, Emory University Stephen Hartke, PhD, Rutgers University Florian Pfender, PhD, Emory University Anatolii Puhalskii, PhD, Moscow Institute of Physics and Technology Burton Simon, PhD, University of Michigan, Ann Arbor Diana White, PhD, University of Nebraska

Assistant Professors:

Erin Austin, PhD, University of Minnesota Steffen Borgwardt, PhD, Technische Universität München Troy Butler, PhD, Colorado State University Varis Carey, PhD, Cornell University Joshua French, PhD, Colorado State University Audrey Hendricks, PhD, Boston Universitya Yaning Liu, PhD, Florida State University

Assistant Professor, Clinical Teaching Track:

RaKissa Cribari, EdD, University of Northern Colorado

Senior Instructors:

Gary Olson, MS, University of Colorado, Denver Robert Rostermundt, PhD, University of Colorado, Denver

Instructors:

Michael Kawai, MS, University of Colorado, Denver Joe Billello, MS, Long Island University Lance Lana, MS, University of Colorado Jose Mijares Palacios, PhD, Universidad Central de Venezuela Dmitriy Ostrovskiy, PhD, State University of New York at Stony Brooko Pamela Whitten, MA, University of Colorado, Boulder

International College of Beijing Faculty:

Chun Chieh(James) Hu, PhD, Syracuse University Jer-chin (Luke) Chuang, PhD, Rice University

Research Faculty:

Aime Fournier, PhD, Yale University

Emeritus Faculty:

William Briggs, PhD, Harvard University
William E. Cherowitzo, PhD, Columbia University
Kathryn L. Fraughnaugh, PhD, University of Houston
Harvey J. Greenberg, PhD, Johns Hopkins University
Sylvia Lu, PhD, Pennsylvania State University
J. Richard Lundgren, PhD, Ohio State University
Andrew Knyazev, PhD, Russian Academy of Sciences
Stanley E. Payne, PhD, Florida State University
Roland Sweet, PhD, Purdue University

The Department of Mathematical & Statistical Sciences at the University of Colorado Denver offers degrees in applied mathematics and statistics and certificate programs through coursework, research and collaboration. Traditional courses such as calculus, linear algebra, probability, statistics and discrete mathematics are offered regularly by the department. In addition, contemporary subjects such as high performance computing; numerical analysis, optimization, statistical methods, discrete mathematics and operations research are also well represented by course offerings and faculty interests. In all of its activities, the department embodies the outlook that mathematics is a powerful tool that can be used to solve problems of immediate and practical importance.

Apart from the specialized mathematical and statistical skills acquired through course work, the degree also provides general skills that are valued by many employers. These skills include problem solving, critical thinking, analysis, facility with data, the ability to process quantitative information, and perhaps most important of all, the ability to learn new skills and concepts quickly.

Center for Computational & Mathematical Biology

Director: Weldon Lodwick **Telephone:** 303-315-1733

The Center for Computational Biology (CCMB) is a multidisciplinary center focused on computational and mathematical biology research and education.

Center for Computational Mathematics

Director: Jan Mandel **Telephone:** 303-315-1703

Website: http://ccm.ucdenver.edu/

The Center for Computational Mathematics is composed of faculty members who have an interest in computational mathematics, the study of solving mathematical problems with computers. The center resides in the Department of Mathematical and Statistical Sciences and includes faculty members from various other departments. The primary goal of the center is to foster research in computational mathematics and to maintain a strong educational program at all levels. It has extensive ties with industry along the Front Range and with government laboratories throughout the nation. It offers students an excellent opportunity to receive training and experience in this exciting new field. The center operates two high-performance computing machines: gross.ucdenver.edu and colibri.ucdenver.edu

Math Clinic

Each semester, the mathematical and statistical sciences department conducts math clinics that are open to both undergraduate and graduate students. Each clinic is sponsored by a business, government agency or research organization. The clinic sponsor provides a specific project on which students work with the supervision of a faculty member and a sponsor representative. Every clinic results in a final report to the sponsor and provides participating students with an opportunity to apply mathematics to relevant problems. Recent math clinic sponsors include Raytheon, Lockheed Martin, Xenometrix, Budget Truck Rental and United Launch Alliance.

Statistical Consulting Service

The Department of Mathematical and Statistical Sciences regularly offers a graduate course in statistical consulting in which students work on problems provided by researchers and clients at CU Denver and in the Denver metropolitan area. Potential clients should contact the department at 303-315-1700.

Undergraduate Information

Director: Florian Pfender **Telephone:** 303-315-1715

The Department of Mathematical and Statistical Sciences offers a BS program that provides broad training in mathematics with the option of specializing in one of five areas of special emphasis, or simply satisfying the requirements without specifying an area. The three areas of emphasis are: applied mathematics, probability and statistics, and economics.

To determine which math course a student should take first, see the Department of Mathematical and Statistical Sciences webpage (www.math.ucdenver.edu).

Students with potential transfer credit that was not automatically accepted upon admission should contact the Department of Mathematical and Statistical Sciences (MathStaff@ucdenver.edu or 303-315-1700).

Students must declare a major in the CLAS Advising Office. Once a major is declared, students should contact the Department of Mathematical and Statistical Sciences to meet with a math advisor, and continue to do so at least once per semester. All mathematics majors should visit the CLAS Advising Office to have graduation requirements checked at a minimum the semester prior to graduation.

Click <u>here</u> to learn about the requirements for the Mathematics BS.

Click <u>here</u> to learn about the requirements for the Mathematics BS, Applied Mathematics Option.

Click <u>here</u> to learn about the requirements for the Mathematics BS, Probability and Statistics Option.

Click <u>here</u> to learn about the requirements for the Mathematics Minor.

Click here to learn about the requirements for the Dual Degree: Mathematics BS/Economics BA.

Click <u>here</u> to learn about the requirements for the 5 year BS in Mathematics/MS in Applied Statistics.

Graduation With Honors

The mathematical and statistical sciences department recognizes students who complete the undergraduate program with distinction. To be eligible for graduation with honors (*cum laude*, *magna cum laude*, *summa cum laude*), a student must graduate with an overall GPA of 3.2 or better; must have a GPA of 3.5 or better in upper-division math courses; and must complete an honors project. Specific details may be obtained from the Department of Mathematical and Statistical Sciences. Students who wish to be considered for graduation with honors should notify a mathematics advisor as early in the program as possible.

Applied Statistics Certificate

Director: Stephanie Santorico **Telephone:** 303-315-1714

There is a growing need for qualified statistical analysts of the ever-increasing amounts of data collected in business, industry, and government. The certificates in applied statistics program is designed to give students a strong background in statistical methodology and data analysis in preparation for opportunities in the work force or for graduate studies. The Department of Mathematical and Statistical Sciences offers certificates in applied statistics at both the undergraduate and graduate levels.

Click <u>here</u> to learn about the Undergraduate Applied Statistics Certificate.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Modern Languages

Chair: Devin Jenkins

Program Assistant: Agnes Romero-Moore

Office: Plaza Building, Room 118

Mailing Address: Campus Box 178 P.O. Box 173364

Denver, CO 80217-3364 **Telephone:** 303-315-7234

Fax: 303-315-7233

Arabic Faculty

Lecturer:

Tamara el-Masri, MLS, University of Denver

Chinese Faculty

Assistant Professor:

I-hao Victor Woo, PhD, Boston University

Senior Instructor:

Kuan-Yi Rose Chang, PhD, Purdue University

French Faculty

Associate Professor:

Diane Dansereau, PhD, University of Michigan

Associate Professor, Clinical Track:

Linda Alcott, PhD, University of Colorado

Senior Instructor:

Lori Willard, PhD, University of Colorado

Instructor:

Jocelyne Hunsinger, BA, University of Ottawa (Ontario, Canada)

French Advisor:

Diane Dansereau

German Faculty

Senior Instructor:

Tim Phillips, MA, University of Colorado

Latin Faculty

Lecturer:

Mary De Forest, PhD, University of Colorado

Spanish Faculty

Associate Professors:

Michael Abeyta, PhD, University of California-Davis Kathleen Bollard, PhD, University of California-Berkeley María Luisa Fernández Martínez, PhD, University of California, Irvine Devin Jenkins, PhD, University of New Mexico Andrés Lema-Hincapié, PhD, Cornell University and PhD, University of Ottawa

Assistant Professors:

Alyssa Martoccio, PhD, University of Illinois

Instructors:

Ileana Gross, MA, University of Georgia Amanda Ritchie, MA, University of Akron

Undergraduate Advisors (by student's last name):

A-F: Andrés Lema-Hincapié

G-O: Alyssa Martoccio

P-Z: María Luisa Fernández Martínez

Graduate Advisor:

Michael Abeyta

Study Abroad Advisor:

Devin Jenkins

Internship Director:

Andrés Lema-Hincapié

General Information

The Department of Modern Languages includes Arabic, Chinese, French, German, Greek, Latin and Spanish. Majors are available in French and Spanish, and minors are available in Chinese, French, Linguistics and Spanish. Certification is available in Spanish for International Business. Students must declare a major prior to their final semester of coursework. The department recommends that majors and minors include some study abroad while they are fulfilling their degree requirements at CU Denver. Please see a departmental advisor about study abroad opportunities. Credit earned abroad will normally count toward satisfaction of the major and minor requirements at CU Denver, but to assure full transfer of credit, students must see an advisor in the department before enrolling in programs abroad. Courses taken abroad and designated as upper division in Chinese, French, German or Spanish are subject to the 48-hour maximum of semester hours from a single discipline in the College of Liberal Arts and Sciences.

Departmental Honors

Students who meet certain criteria and have been invited by the faculty of the appropriate language are encouraged to participate in the Department of Modern Languages honors program. Successful completion of this program by students majoring in French or Spanish leads to graduation with the distinction of *cum laude*, *magna cum laude* or *summa cum laude*. See French and Spanish sections for details.

Relevance to Other Programs

In addition to fulfilling major and minor requirements, courses in the Department of Modern Languages prepare students in the language, literature and civilization of the countries and peoples they are studying. Certain courses may apply to the fulfillment of core curriculum requirements in the College of Liberal Arts and Sciences.

Foreign Language Requirement

All students with majors in the College of Liberal Arts and Sciences must demonstrate proficiency in a foreign language at the second semester level. This is accomplished through course work, by examination or by completion of second-year high school credit. Students must receive a grade of *C*- (1.7) or higher in the final semester of the second-year course in high school or the second-semester college-level course in order to fulfill the foreign language requirement. The prerequisite for the second-semester college course is a grade of *C*- (1.7) or better in the first-semester course. There is no pass/fail option for any course taken for the foreign language requirement.

Students may show their level of proficiency by taking the placement/proficiency exam. The languages tested are French, German and Spanish. For other languages, consult the CLAS Advising Office. For information on the placement/proficiency exam, check the Modern Languages website or call the Department of Modern Languages, 303-315-7234. The number of times a student may take the exam is limited to once per semester.

For information on fulfilling part of the foreign language requirement through study abroad, see the <u>Study Abroad</u> section of the catalog or call 303-315-2232, or consult a Modern Languages advisor.

Department of Modern Languages Policy on Student Placement in Lower-Division Courses

A student may not enroll in a lower-division (1000/2000) language course that is below his/her level of language proficiency. Students wishing to enroll in a lower-division language course that does not directly follow their last completed course in the regular sequence must consult with an appropriate faculty member of the Department of Modern Languages prior to enrollment. Students who have achieved some proficiency in a foreign language through other means than academic courses must also consult with an appropriate faculty member of the Department of Modern Languages prior to enrollment. Call 303-315-7234 for further information.

Departmental Advising

Upon declaring a major or minor in modern languages, each student will be assigned to a faculty advisor with whom the student should consult at least once per semester thereafter. It is especially important that modern language majors have their transcripts reviewed by a departmental advisor before enrolling in their final 30 semester hours at CU Denver. Failure to do so may result in delay of graduation. Students presenting four years of high school foreign language (Level IV) for admission must see a departmental advisor before enrolling in courses for the major or minor. Students with CLEP credits or advanced placement credits from high school should see a departmental advisor about course equivalencies.

Before enrolling in their final semester, seniors demonstrate advanced oral and written proficiency in the language that they are studying through an oral proficiency interview and a written outcomes assessment exam. Students must see a departmental advisor to schedule proficiency tests in their language.

Residency Requirement

A minimum of 18 semester hours of course work leading to a major in French or Spanish must be taken from modern languages faculty at CU Denver. For a minor in Chinese, French, Linguistics or Spanish, 9 semester hours must be taken from modern languages faculty at CU Denver. Courses taken at other institutions while a student is enrolled at CU Denver may be applied to the major or minor only with departmental approval before enrollment in those courses.

Undergraduate Information

Arabic

The Department of Modern Languages offers first- and second-year Arabic courses.

Chinese

Click here to learn about the requirements for the Chinese Studies Minor.

French

Click here to learn about the requirements for the French Major.

Click <u>here</u> to learn about the requirements for the French Minor.

Greek

The Department of Modern Languages offers first- and second-year courses in Classical Greek.

Linguistics

Click <u>here</u> to learn about the requirements for the Linguistics Minor.

Latin

The study of Latin can help build a bridge between the rote learning of verbs and nouns, and the deeper meaning and history of many Western languages. Latin also continues to be widely employed as a source of vocabulary in such fields as medicine and science, academia and law. The Department of Modern Languages offers first- and second-year Latin language courses.

Spanish

Click <u>here</u> to learn about the requirements for the Spanish Major.

Click <u>here</u> to learn about the requirements for the Spanish, International Language and Culture for the Professions Major Option.

Click here to learn about the requirements for the Spanish Minor.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Philosophy

Chair: David L. Hildebrand

Program Assistant: Elizabeth Puente-Calderon

Office: Plaza Building, M108 Telephone: 303-315-7223

Fax: 303-556-8100

Faculty

Professor:

Robert Metcalf, PhD, Pennsylvania State University Candice Shelby, PhD, Rice University Mark Tanzer, PhD, Stony Brook University

Associate Professors:

David Hildebrand, PhD, University of Texas at Austin Gabriel Zamosc-Regueros, PhD, University of Michigan

Assistant Professors:

Boram Jeong, PhD, Duquesne University Sarah Tyson, PhD, Vanderbilt University

Clinical Teaching Track:

Sharon Coggan, PhD, Syracuse University Jeffery Golub, PhD, The New School for Social Research

Senior Instructors:

Brian Lisle, PhD, Loyola University of Chicago Daryl Mehring, PhD, University of Colorado Samuel F. Walker, PhD, University of Colorado

Research Assistant Professor:

Mark Bauer, PhD, University of North Carolina, Chapel Hill

The philosophy program offers a rigorous liberal arts education. It trains students to speak and write carefully, think and reason critically, and to seek out creative connections between ideas of all kinds. Philosophy is an excellent undergraduate preparation for almost any professional field. Philosophical inquiries can cover a wide range of subject matters including ethics and politics, art and literature, history and religion, technology and the sciences. The benefits of a philosophy degree typically last a lifetime, setting students on a path toward self-development, intellectual sophistication, and the enrichment which comes from living a more a reflective life.

Philosophy is an excellent undergraduate preparation for almost any professional field.

Undergraduate Information

Click here to learn about the requirements for the Major in Philosophy.

Click <u>here</u> to learn about the requirements for the Minor in Philosophy.

Click <u>here</u> to learn about the requirements for the Minor in Ethics

Click here to learn about the requirements for the Minor in Philosophy of Science.

Click <u>here</u> to learn about the requirements for the Undergraduate Certificate in Ethics.

HONORS PROGRAM

Requirements for honors are the following:

A. Course Performance

Cum laude
 GPA within the major
 Magna cum laude
 GPA within the major
 Summa cum laude
 GPA within the major
 Overall GPA
 Overall GPA

B. Thesis

Majors desiring to graduate with honors in philosophy must enroll in PHIL 4950 for a minimum of 3 hours and a maximum of 6 hours (note that these hours are in addition to the 36 hours required for the philosophy major) and complete research that culminates in a thesis and oral examination. Majors must work with two faculty members during the project. Written proposals must be submitted and approved by the faculty committee prior to the beginning of the project. If the completed thesis and oral exam are deemed worthy of honors, the student will be awarded the honors consistent with his or her GPA. However, to receive highest honors (*summa cum laude*), the faculty committee must designate the performance for both the written thesis and the oral defense as worthy of graduation with highest honors. If the faculty committee makes no such designation, students will graduate *magna cum laude*.

Graduate Information

Please go to the Graduate catalog to read about graduate program opportunities in philosophy through the CU Denver Masters of Humanities and Masters of Social Science Programs.

Physics

Chair: Clyde Zaidins

Program Assistant: Dawn Arge **Office:** North Classroom, 3801 **Telephone:** 303-556-8344

Fax: 303-556-6257

Faculty

Professors:

Martin E. Huber, PhD, Stanford University Alberto C. Sadun, PhD, Massachusetts Institute of Technology

Associate Professor:

Randall P. Tagg, PhD, Massachusetts Institute of Technology

Assistant Professors:

Douglas P. Shepherd, PhD, Colorado State University

Emeritus Professors:

Willard R. Chappell, PhD, University of Colorado Clyde S. Zaidins, PhD, California Institute of Technology

Undergraduate Information

Physics, as the most fundamental of the sciences, is the foundation upon which many other disciplines are built. Therefore, other programs often require knowledge of the fundamentals of physics, and a physics degree is an outstanding platform for employment and advanced study in many technical disciplines. The department offers both a course of study fulfilling the bachelor of science degree and a wide range of service courses for students majoring in disciplines other than physics. Students intending to major in physics should have a high school background that includes trigonometry, advanced algebra, chemistry and physics, as well as a good preparation in the arts and humanities. Students have an option during their freshman year to overcome any deficiencies in these areas.

The Department of Physics offers two programs of study, or tracks. Students should consult with a departmental advisor prior to choosing a track. *Track 1-Pure and Applied Physics* is intended for students preparing for graduate school, teaching careers, or careers in industry or government labs. *Track 2-Biophysics and Medical Physics* is seen as a bridge to an advanced degree in the health sciences for those interested in medical research, admission to medical school, preparation for work in a hospital or clinical situation, or industrial jobs in biomedical instrumentation. For either track, students preparing for employment in an interdisciplinary area (such as environmental, geophysical or energy study) can choose to add an appropriate minor or arrange a specific major program on an individual basis.

Students majoring in other disciplines have the option of choosing a minor in physics, in astrophysics, or in biophysics. The department now also offers an online certificate in the <u>scientific foundations of technical innovation</u> at both undergraduate and graduate levels. This 12-semester-hour program is intended to foster careers in the practical application of physics and the potential commercialization of new technologies.

To enhance the employment and postgraduate study options of physics majors, the department is committed to providing students with opportunities for experimental, computational and theoretical research. On-campus opportunities are available through the faculty research programs. Questions regarding physics courses or the physics curriculum should be directed to a departmental advisor. Appointments should be made through the physics office.

Click <u>here</u> to learn about the requirements for the Physics - Biophysics and Medical Physics Option BS.

Click <u>here</u> to learn about the requirements for the Physics - Pure and Applied Physics Option BS.

Departmental Honors

Qualified students are encouraged to participate in the physics honors program. For these students, a senior thesis is required. This work will be conducted under the supervision of a

faculty advisor. The topic and scope of this work will be chosen by the student in consultation with the thesis advisor. The student has the option of registering for up to 3 semester hours of independent study for the thesis project; regardless of registered semester hours, the student should commit the effort equivalent to a 3-semester-hour laboratory course toward completion of the thesis. The levels of passing scores are satisfactory, meritorious and excellent.

Within this framework, three levels of honors are awarded by CU Denver in conjunction with the physics major:

- 1. *Cum laude*: The student must have a cumulative GPA of 3.25 both in physics and overall at CU Denver. The student's senior thesis and presentation must be judged to be meritorious by the committee.
- Magna cum laude: The student must have a cumulative GPA of 3.50 both in physics and overall at CU Denver. The student's senior thesis and presentation must be judged to be meritorious by the committee.
- 3. Summa cum laude: The student must have a cumulative GPA of 3.75 both in physics and overall at CU Denver. The student's senior thesis and presentation must be judged to be excellent by the committee.

Physics Minors

Click <u>here</u> to learn about the requirements for the Minor in Physics.

Click here to learn about the requirements for the Minor in Astrophysics.

Click here to learn about the requirements for the Minor in Biophysics.

Certificate

Click here to learn about the Certificate in Scientific Foundations of Technical Innovation.

Political Science

Chair: Tony Robinson

Program Assistant: Cory Gruebele Undergraduate Advisor: Lucy McGuffey

Pre-law Advisor: Glenn Morris Graduate Advisor: Thorsten Spehn

Director, New Directions Program: Minsun Ji **Office:** 1201 Larimer Street, Room 3212

Telephone: 303-315-1770

Fax: 303-315-1780

Faculty

Professors:

Mike Cummings, PhD, Stanford University Jana Everett, PhD, University of Michigan

Associate Professors:

Glenn T. Morris, JD, Harvard University School of Law Tony Robinson, PhD, University of California, Berkeley Christoph Stefes, PhD, University of Denver Stephen C. Thomas, PhD, Stanford University Michael J. Berry, PhD, University of Colorado Betcy Jose, PhD, University of Pittsburgh Lucy McGuffey, PhD, University of Denver Thorsten Spehn, PhD, University of Denver

Assistant Professors:

Bassem Hassan, PhD, University of Denver James Walsh, PhD, Regis University

Instructors:

Harvey Bishop, MA, University of Colorado

Adjunct Faculty:

Loring Abeyta, PhD, University of Denver Karen Breslin, JD, University of Denver Charles Norton, JD, University of Chicago Stephen Polk, MA, University of Colorado Denver

Emeritus Faculty:

Joel Edelstein, PhD, University of California, Riverside

Political science is the study of people, power and the public good. Looking at a variety of societies, institutions and interpersonal situations, the discipline asks who has power, where this power comes from, how it is used, how it promotes or impairs the public good and how the public good is defined. Political science draws from other fields, such as psychology, philosophy, economics, sociology and world literature. Finally, it explores the relationship between idealism and realism, between theory and practice, between political thought and personal action.

Opportunities for students with a BA in political science include careers in business, teaching, journalism, community organizing and government service. A political science degree also serves as good preparation for professional training in law and public administration. The students' internship experiences increase their job opportunities. Students with an MA in political science may find careers in such areas as business, government research and administration and teaching at the community-college level.

Please visit the Political Science Department website for detailed information on programs, faculty, students, courses and syllabi, community involvement and service learning, internships and photographs.

Undergraduate Information

Click here to learn about the requirements for the Major in Political Science.

Click <u>here</u> to learn about the requirements for the Minor in Political Science.

Click <u>here</u> to learn about the Undergraduate Certificate in Democracy and Social Movements.

Click <u>here</u> to learn about the Public, Non-Profit and Community Leadership Undergraduate Certificate.

Click <u>here</u> to learn about the 4+1 BA to MA program.

Departmental Honors

Requirements for honors in political science are an overall GPA (in all courses, not just political science courses) of 3.65 or better and the preparation and defense of an honors paper. Honors graduates with an overall GPA of 3.75 to 3.84 may graduate with high honors, and those with GPAs of 3.85 and higher may graduate with highest honors. Level of honors granted depends upon both the GPA and the quality of the honors paper. Students interested in departmental honors must secure a full-time faculty sponsor for their honors paper early in the semester in which they intend to graduate. For details, please contact the department undergraduate advisor.

Fourth World Center for the Study of Indigenous Law and Politics

Executive Director: Glenn T. Morris

Telephone: 303-315-1762

This center provides a research clearinghouse to students and faculty at CU Denver on legal and political issues that affect indigenous peoples (the Fourth World). In addition to supporting a modest library of rare books and periodicals on indigenous issues, the center also stocks video and audio resources on subjects of indigenous politics and a substantial news file archive on current developments in the Fourth World. The center has produced curricular materials, including the *Fourth World Bulletin*, for use in international relations and area-studies courses.

Center for NEW DIRECTIONS in Politics and Public Policy

Director: Minsun Ji

This center provides academic programs, courses and research focused in the areas of politics and public policy with the purpose of developing the leadership capacities necessary to address changing public priorities for the 21st century within neighborhoods, communities, governmental jurisdictions and nonprofit entities.

The center offers both undergraduate and graduate degrees in political science with emphases in public policy and administration.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Psychology

Chair: Peter S. Kaplan

Program Assistant: Kimberly Hill

BA and Psychology Minor Undergraduate Advisor: Mitchell Handelsman

BS and Behavioral and Cognitive Neuroscience Minor Undergraduate Advisor: David

Albeck

Director of Undergraduate Studies: David Albeck

Office: North Classroom, 5002 Telephone: 303-315-7050

Fax: 303-315-7072

Faculty

Professors:

Richard Allen, PhD, University of North Carolina at Chapel Hill James Grigsby, PhD, University of Colorado, Boulder Mitchell M. Handelsman, PhD, University of Kansas Peter S. Kaplan, PhD, Indiana University Kevin S. Masters, PhD, Brigham Young University

Associate Professors:

David Albeck, PhD, University of Colorado, Boulder Elizabeth Sandlin Allen, PhD, University of North Carolina at Chapel Hill Joy L. Berrenberg, PhD, University of Colorado, Boulder Sondra Bland, PhD, University of Texas Kristin Kilbourn, PhD, University of Miami Amy Wachholtz, PhD, Bowling Green University Jason Watson, PhD, Washington University Michael Zinser, PhD, University of Wisconsin, Madison

Assistant Professors:

Edward Dill, PhD, University of Kansas Benjamin Greenwood, PhD, University of Colorado, Boulder Carly Leonard, PhD, Johns Hopkins University Erik Oleson, PhD, Wake Forest University Krista W. Ranby, PhD, Arizona State University Jonathan Schaffer, PhD, St. John's University

Associate Professor, Clinical Teaching Track:

Joan Bihun, PhD, Wayne State University Kevin Everhart, PhD, University of South Carolina

Assistant Professor, Clinical Teaching Track:

Vivian Shyu, PhD, University of Denver

Senior Instructors:

Bethann Bierer, PhD, University of Denver

Emeritus Professors:

Rick M. Gardner, PhD, University of Nevada Barbara Walker, PhD, The Ohio State University

Psychology is the scientific study of behavior, consisting largely of the following major areas of study: experimental psychology, biopsychology, animal behavior, clinical psychology, developmental psychology, social psychology, cognitive psychology, personality, industrial/organizational psychology and abnormal psychology. The requirements for the major are designed to introduce the student to the spectrum of Psychology, including an early exposure to research methods and statistics.

The Psychology major prepares students for employment and for graduate study in Psychology and related fields. The Psychology department also offers a PhD in Clinical Health Psychology.

Curriculum Goals and Essential Learning Outcomes

Goal 1: Knowledge Base of Psychology

Students will recognize, explain, and distinguish the major concepts, theoretical perspectives, empirical findings, and historical trends in Psychology.

<u>Essential Learning Outcome</u>: The development of *Knowledge of Human Cultures and the Physical and Natural World*

Goal 2: Research Methods in Psychology

Students will demonstrate the statistical, organizational, writing, and analytical skills necessary to interpret and conduct meaningful and valid research in Psychology.

Essential Learning Outcomes: The development of *Intellectual and Practical Skills*, including *Quantitative Literacy*, *Information Literacy*, and *Inquiry and Analysis* skills.

Goal 3: Critical Thinking Skills

Students will use skeptical inquiry and scientific thinking skills to interpret and solve problems related to behavior and mental processes.

Essential Learning Outcomes: The development of *Intellectual and Practical Skills*, including *Critical Thinking* skills.

Goal 4: Application of Psychology

Students will apply psychological principles to solve personal, social, and/or organizational problems.

<u>Essential Learning Outcomes</u>: The development of *Intellectual and Practical Skills*, including *Problem Solving* skills.

Goal 5: Values in Psychology

Students will evaluate evidence, tolerate ambiguity, act ethically, recognize and respect diversity, and/or reflect other values that are the underpinnings of Psychology as a discipline.

<u>Essential Learning Outcome</u>: The development of *Personal and Social Responsibility*, including *Ethical Reasoning* and *Intercultural Knowledge and Competence*.

Undergraduate Information

Click <u>here</u> to learn about the requirements for the BA in Psychology.

Click here to learn about the requirements for the BS in Psychology.

Click <u>here</u> to learn about the requirements for the Minor in Psychology.

Click <u>here</u> to learn about the requirements for the Minor in Behavioral and Cognitive Neuroscience.

Honors

There are two ways in which a student graduating with a Bachelor of Arts or Bachelor of Science degree in Psychology can graduate with honors. First, the College of Liberal Arts and Sciences (CLAS) awards the honor of graduating "with distinction" primarily based on the student having a high overall grade point average.

The second form of honors, "Latin honors," is awarded by individual departments within CLAS, including psychology. The CU Denver Department of Psychology has approved a very rigorous set of requirements for Latin honors. Successful completion of an honors project is at least a year-long, multi-faceted process in which the student makes a contribution to our knowledge in psychology. A student who satisfies these requirements will have truly earned a noteworthy academic achievement of which they rightfully should be proud.

Students interested in research are encouraged to pursue opportunities as early in their academic career as possible. These early research experiences can be useful in helping

formulate research ideas and hypotheses that can form the basis of an honors thesis project. Listed below are the policies and requirements for completing an honors project.

Am I eligible for the honors program?

To be eligible for the Psychology honors program, you must:

- Be a Psychology major
- Be at least a junior
- Have an overall GPA of 3.5 or higher at the start of the project
- Have a GPA of 3.5 or higher in psychology courses taken at UCD.
- Have a faculty mentor for your project

What types of projects are appropriate for an honors thesis?

An honors thesis can take one of the following forms:

- An original empirical study designed and carried out by the student. The experimental
 design must be substantially complex to warrant honors. Honors students may collect
 their own data for this project or may use archival data for the purposes of
 answering their own original question. A research question is considered to be
 substantially complex enough if the analyzed data would be of high enough quality to be
 presented at a regional research meeting.
- A substantive, integrative library review in an area approved by the honors committee, culminating in a high quality review article which includes proposed research directions designed by the student to gather knowledge lacking in the current scientific literature.
- A substantive, integrative critical analysis of a major theoretical issue in the field of psychology approved by the honors committee and culminating in a high quality theoretical paper.

What are the requirements for earning honors in Psychology?

In addition to formally proposing your project to your honors committee, completing the approved project, writing the thesis, and ultimately successfully defending your honors thesis, you must take three honors courses. They are:

- PSYC 4680 Behavioral Sciences Research Seminar (1 cr.) Every Semester
- PSYC 4780 Behavioral Sciences Research: Ethics and Issues (3 cr.) Spring Semester
- PSYC 4090 Research Design and Development (3 cr.) Fall Semester

You must register for PSYC 4680 every semester you are working on your honors thesis. The other two courses should be taken only once and can be taken in any order.

In addition to these courses, you can register for up to 6 credit hours of "PSYC 4880: Directed Research" if and when it is helpful to your project. You should discuss this with your faculty mentor.

What is an honors thesis committee?

You must arrange for three faculty members to serve on your thesis committee, only one of whom may be external to the Psychology Department. One of the faculty members must be designated as the chair of the committee. The chair must be a full time member of the CU Denver Psychology Department and be of tenure track rank, unless a waiver is granted by the Dean's office. All members of the committee must be chosen during the semester in which the proposal is being written.

How are honors judged and awarded?

Enrolling in the Honors program and writing a thesis do not guarantee that you will receive Latin honors. Your faculty committee determines the worthiness of your project for Latin honors at the defense of your thesis.

For successfully defended projects, GPA determines level of honors:

3.80-4.0: summa cum laude 3.60-3.79: magna cum laude

3.50-3.59: cum laude

How do I sign up for the honors program?

Students interested in research are encouraged to pursue opportunities as early in their academic career as possible. These early research experiences can be useful in helping formulate research ideas and hypotheses that can form the basis of an honors thesis project. Make an appointment to speak with your major advisor to determine if an honors thesis is right for you.

EXCEPTIONS

Exceptions to these rules may be granted via a student appeal supported by all of the committee members and submitted to the Psychology Department Chair. The appeal must be supported by all committee members and approved by the departmental chair.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Religious Studies

Director: Sharon L. Coggan **Office:** Plaza Building, 113 **Telephone:** 303-315-7220

Faculty

Professors:

Robert Metcalf (Philosophy)

Associate Professors:

Nancy Ciccone (English)
Sharon Coggan, Clinical Teaching Track (Philosophy/Religious Studies)
Colleen Donnelly (English)
Sarah Hagelin (English)
Rachel Harding (Ethnic Studies)
Lucy Ware McGuffey, Clinical Teaching Track (Political Science)

Assistant Professors:

Dale Stahl (History)

Instructors:

Kari Alexander (Sociology)
Bassem Hassan (Political Science)
Daryl Mehring (Philosophy)
Richard Smith (History)

Lecturers:

Mary DeForest (Modern Languages) Donald Maloney (Religious Studies) Erica Ferg Muhaisen (Religious Studies) Stephanie Yuhas (Religious Studies)

An undergraduate minor is offered in Religious Studies, a discipline that overlaps with many other fields of study: anthropology, literature, philosophy, psychology and others. Religion has played a vital role in history and continues to do so in contemporary life. The degree of interaction between a religious tradition and its host society is profound. Knowledge of its religion(s) is essential for a genuine understanding of each culture. Students will study the nature of the belief systems of the world's great religious traditions. Specific courses will offer the possibility of focusing one's studies in the areas of ancient myth and shamanic traditions, Judaic and Christian studies, Islam, Asian religions, psychology of religion, philosophy of religion, anthropology and sociology of religion, religion and literature and biblical studies.

Click <u>here</u> to learn about the requirements for the Minor in Religious Studies.

Social Justice

Director: Jordan Hill **Office:** ACAD 3303

Telephone: 303-315-3566

E-mail: jordan.hill@ucdenver.edu

Faculty

Christopher Agee Jody Beck Edelina Burciaga Jana Everett Mia Fischer Rodney Herring David Hildebrand Cheryl Matias Lucy McGuffey Glenn Morris Marty Otanez Omar Swartz Sarah Tyson Sam Walker James Walsh Margaret Woodhull

Undergraduate Information

The Social Justice Program is home to the Social Justice Minor and organizes innovative community and campus events to address the pressing social and economic issues of the 21st century. The Social Justice Minor is designed for students who are passionate about being engaged citizens and effecting change locally and globally. To this end, students will be exposed to global perspectives on social movements, conflict resolution, environmental stewardship, critical theory, and grassroots organizing.

Student Learning Goals

Earning a Social Justice Minor will make students competitive for graduate school as well as for jobs in NGOs, public health, political office, community leadership, and in the ever-increasing number of modern corporations that seek employees who are committed to sustainable and ethical vocations. We create learning opportunities that emphasize an integrated understanding the social, political, economic, and cultural dimensions of the major challenges facing humanity in the new millennium. By cultivating engaged and informed citizens, we seek to create future leaders who will have the skills and knowledge necessary to effect meaningful change.

Click <u>here</u> to learn about the requirements for the Minor in Social Justice.

Sociology

Chair: Teresa M. Cooney

Program Assistant: Rachel M. Gallegos **Office:** Lawrence Street Center, Suite 420

Telephone: 303-315-2148

Fax: 303-315-2149

Faculty

Professors:

Teresa M. Cooney, PhD, The Pennsylvania State University Jennifer A. Reich, PhD, University of California, Davis

Associate Professors:

Stacey Bosick, PhD, Harvard University Candan Duran-Aydintug, PhD, Washington State University Keith Guzik, PhD, University of Illinois at Urbana-Champaign

Assistant Professors:

Edelina Burciaga, PhD, University of California-Irvine Adam Lippert, PhD, The Pennsylvania State University Esther Sullivan, PhD, University of Texas at Austin

Assistant Professor, Clinical Teaching Track:

Maren T. Scull, PhD, Indiana University

Senior Instructor:

Kari Alexander, PhD, University of Colorado Boulder

Instructors:

Andrea Haar, MA, University of Colorado Denver Carlos Reali, MA, University of Colorado Denver

Professors Emeritus:

Sharon K. Araji, PhD, Washington State University Karl H. Flaming, PhD, Syracuse University

Associate Professor Emeritus:

Richard H. Anderson, PhD, University of Oregon

Undergraduate Information

Sociology is the scientific study of groups, social process and behavior. The major in sociology is designed to familiarize students with these areas through an understanding of theory, methods and data analytic procedures employed within them. Three certificate options at the undergraduate level allow students interested in gaining concentrated study in a sub-area of sociology to do so. They include: Criminology; Families and Social Welfare; and Sociology of Health and Medicine. All students majoring in sociology, regardless of whether they pursue a certificate (or multiple certificates), develop a strong foundation in the basics of the discipline, including the use of qualitative and quantitative research methodologies and theory.

The major prepares students for either graduate study or the pursuit of a career immediately upon completion of the BA degree. The required Senior Capstone course is a critical resource in preparing for either option. Graduates with a Sociology BA are employed in a variety of professional areas, including the criminal justice system, education, health and social services, and with state and local government agencies.

The department has developed the following rationale for courses offered:

- 1. Lower-division courses (for majors and non-majors)
 - a. 1000-level courses provide an introduction to the broad sociological perspective as it applies to social life, social systems and society.
 - b. 2000-level courses introduce the student to somewhat more specific content areas: social psychology, deviant behavior and social inequalities, etc.
- 2. Upper-division courses (3000 and 4000)
 - a. 3000-level courses serve as advanced surveys of some specific area of concentration. They are designed to acquaint the student with the issues, methods, concepts and theoretical frameworks employed in the content area. Such courses as medical sociology, criminology, sociology of family, and race and ethnicity, etc. are offered at this level. Many of these courses are open courses, in that students from other departments and colleges are encouraged to enroll in them.
 - b. 4000-level courses are devoted to a more detailed in-depth examination of specific issues, approaches and concepts within the previously identified content areas. These are advanced courses and are geared more directly to sociology and social science majors.
 - c. Sophomore standing is required for enrollment in all non-core 3000-level courses, and junior standing is required for enrollment in 4000-level courses.

The department requires that SOCY 1001 be completed prior to any of the major's core requirements (SOCY 2001, SOCY 3115, SOCY 3119, SOCY 3140 and SOCY 4830).

Click <u>here</u> to learn about the requirements for the Major in Sociology.

Click here to learn about the requirements for the Minor in Sociology.

Click <u>here</u> to learn about the requirements for the Undergraduate Certificate in Criminology.

Click <u>here</u> to learn about the requirements for the Undergraduate Certificate in Families and Social Welfare.

Click <u>here</u> to learn about the requirements for the Undergradaute Certificate in Sociology of Health and Medicine.

Click here to learn about the 4+1 BA to MA program.

Departmental Honors

Students wishing to graduate with departmental honors in sociology (*cum laude, magna cum laude,* or *summa cum laude*) must have a minimum cumulative GPA of 3.0 (while enrolled at the University of Colorado Denver) and a 3.2 or higher in all sociology courses. Additional requirements are available in the sociology office. Qualified students are encouraged to apply for the honors program no later than the beginning of their senior year.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

Sustainability

Director: Bryan Wee

Office: North Classroom 3016 D Telephone: 303-315-7534 Email: bryan.wee@ucdenver.edu

Faculty

Professors:

Stephen Koester, Anthropology Diana F. Tomback, Integrative Biology

Associate Professors:

Steven R. Beckman, Economics
John Brett, Anthropology
Greg Cronin, Integrative Biology
Larry Erbert, Communication
Randall P. Tagg, Physics
Deborah S. K. Thomas, Geography
John W. Wyckoff, Environmental Sciences

Assistant Professors:

Laurel Hartley, Integrative Biology Rafael Moreno-Sanchez, Geography Bryan S. Wee, Geography

Questions of sustainability are currently among the most important facing humankind and are receiving tremendous attention in the media. Because issues of sustainability do not arise from single causes, nor can solutions be developed from within narrow disciplinary frameworks, a multidisciplinary perspective is not only desirable but necessary to identify and understand problems, and create, evaluate and implement solutions.

Specializations in this critical area of study include: health and the environment, sustainable ecology, environmental ethics, environmental policymaking and policy analysis, institutional behavior, community-based and participatory approaches to sustainable development and conservation, environmental justice, sustainable food production and critical consumerism. The

sustainability minor offers a holistic approach to development and daily living, which demands scientific, economic, environmental and social perspectives to understand and implement actions that can inform the public, business, industry, government and service organizations on how their activities affect the environment.

Click <u>here</u> to learn about the requirements for the Minor in Sustainability.

Women's and Gender Studies

Director: Gillian Silverman (English)

Graduate Advisor: Margaret Woodhull (Humanities)

Office: 1050 9th Street, #102 Telephone: 303-556-5835

Associated Faculty

Joanne Addison (English)

Brenda J. Allen (Communication)

Elizabeth Allen (Psychology)

Laura Argys (Economics)

Pompa Banerjee (English)

Nicole Beer (English)

Michelle Comstock (English)

Candan Duran-Aydintug (Sociology)

Paula Espinoza (Ethnic Studies)

Jana Everett (Political Science)

Sarah Fields (Communication)

Sonja Foss (Communication)

Andrea Haar (Sociology)

Sarah Hagelin (English)

Rachel Harding (Ethnic Studies)

Amy Hasinoff (Communication)

Pamela Laird (History)

Mariorie Levine-Clark (History)

Donna Martinez (Ethnic Studies)

Candice Shelby (Philosophy)

Sarah Tyson (Philosophy)

Cate Wiley (English)

Women's and Gender Studies (WGST) is an interdisciplinary program that focuses on the centrality of gender and sexuality to understanding our past and present worlds. Students and faculty probe assumptions about men and women and question structures of inequality as they play out in local and global contexts. Through a study of gender and sexuality, we expand our thinking about other relations of power, such as race, class, ethnicity, nationality and physical ability. WGST fosters connections with the local community and promotes advocacy of human rights and social justice.

Undergraduate Information

Click <u>here</u> to learn about the requirements for the Minor in Women's and Gender Studies.

Individually Structured Major

Students interested in a major in Women's and Gender Studies may develop one through the Individually Structured Major (ISM). The ISM is an interdisciplinary major based on an individual contract rather than a preset list of courses. By choosing an ISM, students can pursue their interests in WGST across a variety of departments. For more information on an ISM in Women's and Gender Studies, contact Associate Dean Marjorie Levine-Clark and see the Individually Structured Major section of this catalog.

Graduate Information

Please go to the Graduate catalog to read about our graduate programs.

School of Public Affairs

- Departments and Programs
- Complete Course List

Dean: Paul Teske

Associate Dean: Kelly Hupfeld **Associate Dean:** Callie Rennison

Assistant Dean, Denver: Kathy Kilpatrick

Contact

Office:

Lawrence Street Center, Fifth Floor

1380 Lawrence Street **Telephone:** 303-315-2228

Fax: 303-315-2229 E-mail: spa@ucdenver.edu

Mailing Address

School of Public Affairs Campus Box 142 P.O. Box 173364 Denver, CO 80217-3364

Current Student Inquiries

General Inquiries: 303-315-2228

Graduate Students Last Name A-L:

Dawn Savage, Student Services Coordinator 303-315-2743

Dawn.Savage@ucdenver.edu

Graduate Students Last Name M-Z:

Antoinette Sandoval, Student Services Coordinator 303-315-2487 Antoinette.Sandoval@ucdenver.edu

Undergraduate Students

Ashley Ecklund, BAPS Academic Advisor 303-315-5818
Ashley.Ecklund@ucdenver.edu

Nora Scanlon, BACJ Academic Advisor/Program Coordinator 303-315-0021 nora.scanlon@ucdenver.edu

Prospective Student Inquiries

Graduate

Brendan Hardy, Director of Student Recruitment and Career Services 303-315-2227 spa@ucdenver.edu

Undergraduate

Nora Scanlon, BACJ Academic Advisor/Program Coordinator 303-315-0021
Ashley Ecklund, BAPS Academic Advisor 303-315-5818
spa@ucdenver.edu

Application Deadlines

Undergraduate Deadlines

For fall semester-July 22 For spring semester-December 1 For summer semester-May 3

The School of Public Affairs - Lead. Solve. Change.

The mission of the School of Public Affairs is to prepare the next generation of leaders in public service and criminal justice professions to solve society's most pressing problems. Working together, faculty, staff and students also conduct research that improves the quality of life and informs policy making and management in the public and nonprofit sectors.

Graduates of the School of Public Affairs (SPA) are prepared to **lead** the field, **solve** pressing social issues and **change** communities for the better. Our graduates include legislators, policy analysts and advocates, state agency directors, police chiefs, city and county managers, nonprofit leaders, and university faculty and administrators.

Nationally ranked for excellence, SPA offers four degrees: the bachelor of arts in criminal justice (BACJ), the master of public administration (MPA), the master of criminal justice (MCJ) and the PhD in public affairs. All degrees except the PhD are offered online as well as in person. The MPA program is accredited by the Network of Schools of Public Policy, Affairs, and Administration, and is ranked #29 by U.S. News and World Report. The online MCJ program is ranked #9 by U.S. News and World Report, and 5th among all programs in public universities.

Faculty at the School of Public Affairs are known for their rigorous scholarship and their dedication to public affairs, and regularly win awards for research and teaching. Our online classes are taught by the same faculty who teach in our classrooms - same content, same instructors, same high quality.

SPA Students

The School of Public Affairs attracts a dynamic mix of students, from undergraduates just beginning their public service careers to well-seasoned professionals already immersed in public or nonprofit management and policy. Students encompass a range of age and experience, and they represent the diversity of the Denver metropolitan area and our state. SPA classrooms promote interaction among students, and the variety of backgrounds – including domestic, international, pre-career and mid-career students – enriches learning enormously.

A Commitment to Community, to Public Service and to Problem Solving

The School of Public Affairs seeks students committed to public service. We prepare those students through a rigorous course of study that combines scholarship and theory while building practical analytical, management and policy making skills. As a school of public affairs, we believe we have a responsibility to engage with our community and serve the public good. SPA students have a wide variety of ways to get involved with and learn from the community, including working on community-centered research projects with faculty, learning from distinguished local practitioners in classes, serving in internships in government and nonprofit offices, working with our applied research centers, and participating in the numerous public affairs-related events SPA holds every semester.

The Buechner Institute for Governance, named for former University of Colorado president John Buechner, was created to strengthen the longstanding bond between the School of Public Affairs and our community. Staff and affiliated faculty are dedicated to serving the Colorado community through research, evaluation, policy analysis, leadership development programs, and specialized workforce training. Leadership and workforce training programs include the Denver Community Leadership Forum, the Rocky Mountain Leadership Program, and Colorado's only accredited Certified Public Manager program.

The Buechner Institute's specialized research programs include the Center for Education Policy Analysis, the Center on Reinventing Public Education-Denver, the Criminology and Criminal Justice Research Initiative, the Research Program on Collaborative Governance, and the Center for Local Government Research and Training. Other projects at SPA devoted to bridging

the gap between academia and the community include the Center on Domestic Violence, the Wirth Chair in Sustainable Development, and HealthNewsColorado, an online health policy journalism site.

Course List for School of Public Affairs

Click <u>here</u> for a complete course list for the School of Public Affairs.

Departments and Programs

(For Graduate Programs please refer to the Graduate catalog.)

School of Public Affairs

Programs

Bachelor of Arts

- Criminal Justice BA
- Public Service BA

Certificate

• Nonprofit Management Certificate

Dual Degree

- CLAS BA/MPA
- Criminal Justice BA/MCJ
- Public Service BA/MPA

Non Degree

- Criminal Justice Minor
- Nonprofit Management Minor
- Public Service Minor

Graduation and Undergraduate Core Requirements

- General Graduation Requirements
- Philosophy of the Core Curriculum
- CU Denver Core Curriculum: Full Course Listing
- School/College Specific Graduation Requirements

General Graduation Requirements

To receive a bachelor's degree from the University of Colorado Denver, students must satisfy all of the requirements below, in addition to completing a <u>Major</u> and fulfilling all of their <u>School or College requirements</u>.

Please note that the requirements below are basic university requirements. Consult your School/College and Major to determine whether they have put additional requirements in place that further restrict these categories.

- A minimum of 120 credit hours is required to graduate from CU Denver with a bachelor's level degree
- A minimum 2.000 cumulative GPA is required for all University of Colorado coursework
- Satisfactory completion of the CU Denver Core Curriculum (an 11 course, 34-38 semester hour curriculum of general education, outlined here)

Repeat Statement

Though students may take any course more than once, credit toward graduation is counted only once for a typical course, unless otherwise noted in the course description. Some types of courses (e.g. Internships, Independent Studies, etc.) may be repeatable for applicable credit within a certain range of total semester hours. See course descriptions for the max semester hours applicable from each course.

Residency Requirement

The Higher Learning Commission (HLC), which accredits this university, requires that at least 30 of the 120 credits earned for a baccalaureate degree be taken in residence at the University of Colorado Denver. Students are advised that individual schools/colleges may have higher residency requirements.

Philosophy of the Core Curriculum

The University of Colorado Denver subscribes to a liberal arts philosophy of education in order to develop a broad set of academic skills for the baccalaureate student and to establish a foundation for lifelong learning. Since 1990, the CU Denver Core curriculum of general

education has been a campus-wide program for all undergraduate students, independent of the student's major.

The CU Denver faculty designed the Core curriculum to provide undergraduate students a high quality academic foundation while still allowing flexibility based on students' individual backgrounds and specific career goals. The Core curriculum develops multiple literacies, stimulates creative thinking, and utilizes technology. The Core engages students in developing sensitivity to diversity and developing their place in an urban environment, as well as in the rapidly changing global environment. The Core provides an understanding of ourselves, ours and other cultures, and our environment.

CU Denver Core Curriculum: Full Course Listing

Click the link below to expand/collapse a full listing of the course options for each CU Denver Core category.

CU Denver Core Curriculum

The following represents the CU Denver Core curriculum as approved by the faculty on the Core Curriculum Oversight Committee (CCOC). The Core curriculum is a total of 34-38 semester hours.

English

Students must earn a minimum grade of C- or (1.7) in each course to satisfy this core curriculum requirement.

Both courses are required.

- ENGL 1020 Core Composition I
- ENGL 2030 Core Composition II

Mathematics

Students must earn a minimum grade of C- (1.7) to satisfy this core curriculum requirement.

One course is required.

- MATH 1010 Mathematics for the Liberal Arts
- MATH 1070 College Algebra for Business
- MATH 1080 Calculus for Social Sciences and Business
- MATH 1110 College Algebra
- MATH 1120 College Trigonometry
- MATH 1130 Precalculus Mathematics

- MATH 1401 Calculus I
- MATH 2411 Calculus II
- MATH 2421 Calculus III
- MATH 2830 Introductory Statistics

Arts

One course is required.

- ENGL 2156 Introduction to Creative Writing
- FINE 1000 Fostering Creativity
- FINE 1001 Introduction to Art
- FINE 1450 Visual Culture: Ways of Seeing
- FITV 1001 Fundamentals of Film and Television
- FITV 1005 Introduction to Theatre & Arts in the Community
- FITV 1115 Horror in Western Culture and Cinema
- PMUS 1001 Music Appreciation

Humanities

One course is required.

- CHIN 1000 China and the Chinese
- ENGL 1601 Telling Tales: Narrative Art in Literature and Film
- ENGL 2600 Great Works in British and American Literature
- ETST 2155 African American History
- FINE 2600 Art History Survey I
- FINE 2610 Art History Survey II
- FREN 1000 Introduction to Cultures of the French- Speaking World
- FREN 2003 French Language III
- FREN 2004 French Language 4: Introduction to Advanced Studies
- GRMN 1000 Germany and the Germans
- HIST 1361 U.S. History to 1876
- HIST 1362 U.S. History Since 1876
- HIST 1381 Paths to Present
- HIST 1400 Controversies in History
- LCRT 2000 Children's & Adolescent Literature in the 21st Century
- PHIL 1012 Introduction to Philosophy: Relationship of the Individual to the World
- PHIL 1020 Introduction to Ethical Reasoning
- PHIL 2441 Logic, Language and Scientific Reasoning
- RLST 1610 Introduction to Religious Studies
- RLST 2660 World Religions
- SPAN 1000 Introduction to Cultures of the Spanish Speaking World

Behavioral Sciences

One course is required.

- ANTH 1302 Introduction to Archaeology
- ANTH 2102 Culture and the Human Experience
- COMM 1011 Fundamentals of Communication
- COMM 1021 Introduction To Media Studies
- HDFR 2080 Sex, Human Development and Family Systems
- LING 2000 Foundations of Linguistics
- PSYC 1000 Introduction to Psychology I
- PSYC 1005 Introduction to Psychology II
- SPSY 2200 Child and Adolescent Mental Health, Treatment & Services

Social Sciences

One course is required.

- CRJU 1000 Criminology and Criminal Justice: An Overview
- ECON 2012 Principles of Economics: Macroeconomics
- ECON 2022 Principles of Economics: Microeconomics
- EDFN 1000 Equality, Rights & Education
- ENVS 1342 Environment, Society and Sustainability
- ETST 2000 Introduction to Ethnic Studies
- GEOG 1102 World Regions Global Context
- GEOG 1602 Urban Studies and Planning
- GEOG 2202 Hazards to Disasters: Perception and Management
- HDFR 2200 Love, Family and Human Development
- INTE 2500 Digital Media and Learning
- PBHL 1001 Race, Gender, Class, & Health
- PBHL 2001 Introduction To Public Health
- PSCI 1001 Introduction to Political Science: The Quest for Freedom and Justice
- PSCI 1101 American Political System
- PUAD 1001 Introduction to Leadership and Public Service
- SJUS 2000 Foundations in Social Justice
- SOCY 1001 Introduction to Sociology
- SOCY 2462 Introduction to Social Psychology

Natural and Physical Sciences, Mathematics

Two courses are required. One of the two required courses must have a laboratory.

Science Courses with Labs

- ANTH 1303 Introduction to Biological Anthropology
- BIOL 1550 Basic Biology: Ecology and the Diversity of Life

- BIOL 1560 Basic Biology: From Cells to Organisms
- CHEM 1474 Core Chemistry: Chemistry for Everyday
- PHYS 1052 General Astronomy I

Science Courses with Co-requisite Labs

- BIOL 2051 General Biology I and
- BIOL 2071 General Biology Laboratory I
- BIOL 2061 General Biology II and
- BIOL 2081 General Biology Laboratory II
- CHEM 2031 General Chemistry I and
- CHEM 2038 General Chemistry Laboratory I
- CHEM 2061 General Chemistry II and
- CHEM 2068 General Chemistry Laboratory II
- PHYS 2010 College Physics I and
- PHYS 2030 College Physics Lab I
- PHYS 2311 General Physics I: Calculus-Based and
- PHYS 2321 General Physics Lab I
- PHYS 2020 College Physics II and
- PHYS 2040 College Physics Lab II
- PHYS 2331 General Physics II: Calculus-Based and
- PHYS 2341 General Physics Lab II

Science Courses without Labs and Mathematics

- CSCI 1350 Introduction to Computing in Society
- GEOG 1202 Introduction to Physical Geography
- PHYS 1100 Foundations of Physics
- PSYC 2220 Biological Basis of Behavior

MATH - A mathematics course taken to fulfill the Biological and Physical Sciences, Mathematics area must be from the approved Mathematics list, excluding the course taken to fulfill the Mathematics requirement.

- MATH 1010 Mathematics for the Liberal Arts
- MATH 1070 College Algebra for Business
- MATH 1080 Calculus for Social Sciences and Business
- MATH 1110 College Algebra
- MATH 1120 College Trigonometry
- MATH 1130 Precalculus Mathematics

- MATH 1401 Calculus I
- MATH 2411 Calculus II
- MATH 2421 Calculus III
- MATH 2830 Introductory Statistics

International Perspectives

One course is required.

A preapproved study abroad experience may satisfy this requirement.

- ANTH 3000 Globalization, Migration and Transnationalism
- CLDE 1000 Language, Identity, & Power: International Perspectives
- ENGL 3798 International Perspectives in Literature and Film
- ENGR 3600 International Dimensions of Technology and Culture
- ETST 3110 Indigenous Studies
- ETST 3272 Global Media
- FITV 1120 Contemporary World Cinema
- FREN 3200 The Francophone World in the Post-Colonial Era
- GRMN 3200 Current German Society and Culture
- HDFR 1000 Global Human Development & Learning
- HDFR 3250 Families in Global Perspectives
- HIST 3121 The World at War, 1914-1945
- HIST 4032 Globalization in World History Since 1945
- INTB 3000 Global Perspectives
- INTS 2020 Foundations of International Studies
- PBHL 2052 Global Demography and Health
- PSCI 3022 Political Systems of the World
- PSCI 3042 Introduction to International Relations
- RLST 3120 Islamic Traditions
- SOCY 3720 Global Perspectives on Social Issues

Cultural Diversity

One course is required.

Cultural diversity courses are taught at the upper division level.

- ANTH 3142 Cultural Diversity in the Modern World
- COMM 3271 Communication and Diversity
- ECON 3100 Economics of Race and Gender
- EDFN 3000 Undocumented Mexican Immigration
- EDFN 4000 Food Justice in City & Schools
- ENGL 3795 Race and Ethnicity in American Literature
- ENGR 3400 Technology and Culture
- ETST 3036 American Indian Cultural Images
- ETST 3704 Culture, Racism and Alienation
- ETST 3794 Ethnicity and Race in Contemporary American Culture
- HDFR 3020 Black and Latino Children in Families and Schools

- HIST 3345 Immigration and Ethnicity in American History
- HIST 3349 Social Movements in 20th Century America
- LING 3100 Language in Society
- MGMT 4100 Leveraging Diversity and Inclusion in Business
- PHIL 3500 Ideology and Culture: Racism and Sexism
- PMUS 3100 US Music: Social & Political Impact
- PSCI 3034 Race, Gender, Law and Public Policy
- PSCI 3035 Political Movements: Race and Gender
- PSYC 4485 Psychology of Cultural Diversity
- RLST 4000 Religion and Cultural Diversity
- SOCY 3020 Race and Ethnicity in the U.S.
- WGST 3020 Gender, Sexuality and Race in American Popular Culture

Other Degree Requirements

In addition to the CU Denver Core Curriculum requirements listed above, students must complete a major and fulfill all additional School/College requirements. More information on these requirements can be found in the Academic Catalog in the following locations:

- Programs
- CU Denver General Graduation Requirements
- School/College Specific Graduation Requirements
 - o Business School
 - o College of Architecture and Planning
 - College of Arts & Media
 - o College of Engineering and Applied Science
 - College of Liberal Arts and Sciences
 - School of Education and Human Development
 - School of Public Affairs

School/College Specific Graduation Requirements

Business School

College of Architecture and Planning

College of Arts & Media

College of Engineering and Applied Science

College of Liberal Arts and Sciences

School of Education and Human Development

School of Public Affairs

^{**}Some Core requirements may overlap with other major and graduation requirements and others may not. Students should work with an advisor to understand degree requirements and determine their optimal degree plan.

Business School Graduation Requirements

In addition to the campus core, the following requirements must be met:

Required Courses

The following courses are required prerequisites for courses in the business core and may count toward the campus core as well. Please see an advisor for more details:

- ECON 2012 Principles of Economics: Macroeconomics
- ECON 2022 Principles of Economics: Microeconomics
- MATH 1070 College Algebra for Business or
- MATH 1110 College Algebra or
- Other higher level math (check with your advisor)
- COMM 2050 Business and Professional Speaking
- ENGL 3170 Business Writing
- Business General Credit–Experiential Learning Business students must earn 3 semester hours of credit in an approved Experiential Learning course.

Business Core

Specific grades are required for the business core courses in order to meet prerequisites and qualify for graduation. Prerequisites are listed within the course description. Students should try to complete the business core in the order listed below.

Requiring a C- or higher:

- ISMG 2050 Introduction to Business Problem Solving
- BANA 2010 Business Statistics
- ACCT 2200 Financial Accounting and Financial Statement Analysis
- ACCT 2220 Managerial Accounting and Professional Issues
- BLAW 3050 Business Law and Ethics
- MGMT 1200 Career and Professional Development

Requiring a C or higher:

- BANA 3000 Operations Management
- FNCE 3000 Principles of Finance
- ISMG 3000 Technology In Business
 - (Note: Students in the Accounting or Financial Management emphasis or Accounting or Financial Management with specializations in Information Systems are required to complete <u>ACCT 4054 Accounting Systems and Data Processing.</u>)
- MGMT 3000 Managing Individuals and Teams
- MKTG 3000 Principles of Marketing
- MGMT 4500 Business Policy and Strategic Management (This is a capstone course and must be completed in your last semester and only after the 30 credit hours of business core listed above are completed).

International Studies

Choose **one** of the following courses: (a specific course may be required for some majors)

- <u>FNCE 4370 International Financial Management</u> Students in the Finance Major, Financial Management Major, and Financial Management with Information Systems Specialization Major require this course.
- MGMT 4400 Environments of International Business
- MKTG 4200 International Marketing
- MKTG 4220 Asian Business Development and Marketing
- MKTG 4580 International Transportation
- RISK 4509 Global Risk Management

Other courses in international business may be offered periodically that satisfy the international studies requirement.

Major

Business students must complete the prescribed courses in a major comprising a minimum of 15 semester hours taken at CU Denver. A minimum GPA of 2.0 is required for courses in the area of emphasis.

The majors include:

- Accounting Major BS in Business Administration
- Entrepreneurship Major BS in Business Administration
- Finance Major BS in Business Administration
- Financial Management Major BS in Business Administration
- Human Resources Management Major BS in Business Administration
- Information Systems Major (specializations available in Accounting, Financial Management, Human Resources Management, Management, and Marketing) - BS in Business Administration
- International Business Major BS in Business Administration
- Management Major BS in Business Administration
- Marketing Major BS in Business Administration
- Risk Management and Insurance Major BS in Business Administration
- Sports Business Major BS in Business Administration

The specific requirements of these majors are described in subsequent sections.

Experiential Learning

Business students must earn 3 semester hours of credit in an approved Experiential Learning course. This can be satisfied by completing: an Internship; MGMT/ISMG 4900; MGMT 4120; or completing a Study Abroad course. Students completing the RISK program must take RISK 3949.

Experiential learning is a graduation requirement for students beginning their bachelor degree program at any institution in summer 2007 or later. Students beginning their bachelor degree program prior to summer 2007 are not required to meet the experiential learning requirement. Students may petition to waive the experiential learning requirement based on hardship or documented full time work experience of one year or more related to their chosen major.

Other Courses

Guidelines for Elective Credits. Elective credits should be selected carefully because not all classes are acceptable. Generally, to be acceptable, electives must be taught by regular University of Colorado faculty, must have a form of assessment, such as a term paper and/or examinations, and must be regular classroom-type classes. Course coverage must be college level, not repetitious of other work applied toward the degree, must be academic as opposed to vocational or technical and must be part of the regular university offerings.

Independent Study

Junior or senior business students desiring to work beyond regular course coverage may take variable credit courses (1-3 semester hours) as nonbusiness electives under the direction of an instructor who approves the project, but the student must have the appropriate approval before registering. A maximum of 6 semester hours may be applied toward degree requirements. An independent study request form must be signed by the student, the instructor, the program director and the director of advising and admissions.

Internship

A maximum of 6 semester hours of approved independent study, internships, experimental studies, choir, band and/or music lessons, art lessons may be applied.

Pass/Fail

Students may select the pass/fail grading option for most courses. In addition to Downtown Campus policies covering the pass/fail grading option (see the <u>Academic Policy</u> section of this catalog), Business School students must adhere to the following pass/fail grading policies:

- Courses used to complete Business Core, a student's major, business minor, specializations, and/or certificate requirements may not be taken on a pass/fail basis.
- Courses required to demonstrate proficiency may not be taken on a pass/fail basis (includes the first two semesters of foreign language and regional expertise coursework.)
- Courses used to satisfy Business School graduation requirements may not be taken on a pass/fail basis. (COMM 2050, ECON2012, ECON 2022, ENGL 3170, and MGMT/ISMG 4900. Exception: an internship must be taken on a pass/fail basis.)
 ECON2012 may be taken as pass/fail to satisfy the CU Denver core curriculum, however

a letter grade is required in order for it to satisfy the Business School graduation requirements.

GPA Requirement

To graduate, a student must maintain a minimum cumulative GPA of 2.0 for all courses attempted at the university acceptable toward the BS (business administration) degree as well as a 2.0 for all business courses. In addition a 2.0 is required for courses applying to the student's major.

Upper Division

All students receiving the BS degree in business must take at least 45 upper-division semester hours.

Residency Requirement

At least 30 semester hours of business courses (including the business major courses) must be completed as a CU Denver student. The 30 hours for residence must include MGMT 4500.

Business School Foreign Language Hours Proficiency

The Business School's foreign language requirement or regional expertise requires that students demonstrate a minimum level of proficiency in one foreign language.

This requirement is met through completion of one of the following:

- a second-year (Level II) high school course with a minimum grade of C-
- a second-semester-level college course (1020) with a minimum grade of C-
- satisfactory proficiency testing, including taking and passing a proficiency exam
- completion of three regional expertise courses

*High school courses will not apply toward degree credit; however, they will waive the specific foreign language requirement from having to be done at the college level.

Students choosing the regional expertise requirement with one year of high school foreign language or one semester of college level work can satisfy the requirement by completing a minimum of 6 semester hours of course work from an approved list that relates to the politics, arts, history, culture or economy of any region of the world other than North America.

Courses used in the expertise area must meet the Business School guidelines and can be chosen from the list specified by the Business School. Students should contact their business

advisor if they have questions. The advisors can be reached by emailing undergrad.advising@ucdenver.edu or calling 303-315-8100 to schedule an appointment.

Major

Complete all requirements associated with your individual major.

College of Architecture and Planning Graduation Requirements

Pass/Fail

Only internships, independent studies and non-architecture elective courses may be taken pass/fail. Required architecture courses may not be taken pass/fail. A maximum of 6 hours pass/fail credit may be applied toward the BS Architecture degree. Courses taken in excess of the maximum will not be applied toward degree credit. Pass/fail determination must be made within the posted deadlines (at census dates) and may not be rescinded (unless approved by the undergraduate committee).

Independent Study and Internships

Junior or senior architecture students desiring to work beyond regular course coverage may take variable credit courses (1-3 semester hours) as architecture electives under the direction of an instructor who approves the projects for independent study and/or the architecture department chair who approves an internship. The student, the instructor, and the undergraduate advisor must sign independent study request forms.

All internships must be registered through and approved by the Experiential Learning Center on the main Auraria campus and the architecture department chair. Independent study and internship credit hour restrictions do apply, as described below:

- Independent Study: A maximum of 6 semester hours of independent study credit may count toward Architecture electives.
- Internship: A maximum of 6 semester hours of internship credit may count toward Architecture electives.
- The total combination of independent study and internship credit may not exceed 9 semester hours toward Architecture electives.
- Two independent studies or two internships will not be allowed in any one semester.

Graduate-Level Courses

With prior written approval of the architecture department chair or undergraduate advisor, students may take a maximum of 6 semester hours of graduate-level architecture elective credits. Graduate-level courses from other departments must be reviewed and approved by the architecture department chair or undergraduate advisor for applicability to degree requirements.

Foreign Language Proficiency

BS Architecture students are required to demonstrate a minimum level of proficiency in one foreign language. This requirement is met through completion of one of the following:

- A second year (level II) high school course with minimum grade of C- or 1.7
- A second semester level college course (1020) with a minimum grade of C- or 1.7
- Satisfactory proficiency testing. Contact the CU Denver Department of Modern Languages at 303-315-7234 for details

Repeating Courses

A failed course (grade of F) may be repeated; however, the F will be included in the GPA and will appear on the transcript. Students must earn at least a C- grade in required architecture courses, including design studios. Required architecture courses must be repeated if the student earns less than a C- grade.

Residency Requirement

Students must complete a minimum of 30 credit hours from CU Denver. Students must also satisfactorily complete Architecture Design Studios III, IV and V (ARCH 3120, 4110 and 4120) at CU Denver.

Undergraduate Upper-Division Requirement

Students must complete a minimum of 45 upper-division (3000-4000 level) credit hours.

Courses from Other Institutions

Grades of C- or better must be earned in courses from other institutions to receive undergraduate bachelor degree credit. Courses from other institutions will be transferred and applied based upon current transfer credit policies and limitations established by the College of Architecture and Planning and the University of Colorado Denver. Students should consult with

the undergraduate academic advisor prior to taking courses from other institutions to determine applicability to BS Architecture degree requirements.

A maximum of nine credit hours may be transferred from other institutions as architecture electives, and transfer coursework may only be applied toward a maximum of two studio courses (ARCH 2110 Design Studio I and ARCH 3110 Design Studio II). Transfer credit for ARCH 2110 Design Studio I and ARCH 3110 Design Studio II are contingent upon a satisfactory portfolio review.

The maximum number of credit hours applied to individual architecture major requirements from transfer coursework must not exceed the number of credit hours given to its equivalent CU Denver course. Excess credit hours from architecture-related transfer coursework will not count toward the 120 credit hours needed for the BS Architecture degree.

Major

Complete all requirements associated with your individual major.

College of Arts & Media Graduation Requirements

Important Note:

In addition to the requirements listed below, College of Arts & Media (CAM) students must complete requirements listed on the <u>CU Denver Core Curriculum</u> page and also General Graduation Requirements listed on the <u>Graduation and Undergraduate Core</u> <u>Requirements</u> page in this catalog.

Grade and GPA Requirements

- A cumulative GPA of 2.0 is required in all University of Colorado course work
- A minimum of C (2.0) is required for each course applied toward a CAM major, minor or certificate requirement. A grade of C- (1.7) or lower will not fulfill a major, minor or certificate requirement. A grade of P is acceptable for courses in which the only grade available is Pass or Fail.

Upper Division

For BA and BFA degrees a minimum of 45 semester hours of upper division (3000/4000-level) course work is required.

Residency Requirement

A minimum of 30 semester hours of resident credit is required.

CAM General Course Requirements

Non-Major Arts

All CAM undergraduates must complete at least one course in the arts outside of their major area. Specifically:

- Music majors must take three semester hours in theatre, film and/or visual arts
- Visual arts majors must take three semester hours in theatre, film and/or music
- Theatre/film majors must take three semester hours in visual arts and/or music

Students may mix and match disciplines to reach 3 semester hours, or they may take a 3 semester hour course in one discipline.

Note: The course selected to fulfill Non-Major Arts cannot also fulfill a category of the CU Denver Core.

Foreign Language

For BA and BFA degrees students must complete the foreign language requirement using one of the options below:

- Completion of a 2nd year (Level II) high school course with a minimum grade of C- (1.7) in the final semester.
- Completion of a 2nd semester (Level II) college-level course with minimum grade of C-(1.7). May not be taken pass/fail. A "conversation" course is not acceptable. This option may involve taking up to 10 semester hours.
- Satisfactory proficiency test. Contact the CU Denver Department of Modern Languages at 303-315-7234 for details.

General Electives

CAM undergraduates may need to complete general elective courses to meet minimum credit requirements described in the <u>General Graduation Requirements</u>.

Majors

All CAM students must be admitted to a major and an emphasis within that major. Students must complete all major requirements to graduate. Links to information about specific majors and emphases, including any required reviews/assessments for admission, may be found on the Programs page in this catalog.

Minors

Departments in the college have developed a variety of minors. A maximum of six non-CU Denver semester hours can be used toward each CAM minor. In addition, students may use up to six semester hours to fulfill both major and minor requirements; the remaining semester hours for the minor must be taken in addition to the major requirements.

Students are not required to have a minor to graduate. Students may choose to declare a minor in CAM or in another college/school in the university. Links to information about specific minors, including any required reviews/assessments for admission, may be found on the Programs page in this catalog.

More than 120 semester hours may be required to complete both a major and minor.

Certificates

Departments in the college are working to develop a variety of certificates. In general, all credits toward a CAM certificate must be completed at CU Denver.

Students are not required to have a certificate to graduate. Students may choose to declare a certificate in CAM or in another college/school in the university. Links to information about specific certificates, including any required reviews/assessments for admission, may be found on the Programs page in this catalog.

More than 120 semester hours may be required to complete both a major and a certificate.

Double Emphases

Students may graduate with more than one emphasis within the same CAM major by completing all requirements for each emphasis (e.g., BFA in Fine Arts with double emphases in transmedia sculpture and photography). Completing these requirements will likely require more than 120 semester hours.

Double Majors

Students may graduate with more than one major in CAM by completing all requirements for each major within a single degree (e.g., a BFA with a major in fine arts, photography emphasis AND a second major in theatre, film and television, film and TV emphasis). Completing these requirements will likely require more than 120 semester hours. Double majors apply to students completing two majors from different CAM departments.

Double Degrees

Students may earn two degrees in the College of Arts & Media (e.g., BFA in Theatre, Film and TV and BA in Fine Arts) or from two different schools or colleges in the university (e.g., BS in Music and a BS in Physics) simultaneously by fulfilling all requirements for both degrees. Students must complete a minimum of 120 semester hours applied toward the two degrees, and likely more will be needed to fulfill all requirements.

Second Degrees

Students who have been awarded a bachelor's degree from CAM may be granted a second bachelor's degree provided that (a) all general requirements for the second degree have been met; (b) the degree plan for the second bachelor's degree is different from the first (for example, a student cannot twice complete a BFA in Fine Arts with an emphasis in photography); and (c) the college and major department residence requirements are satisfied. A second degree from CAM requires a minimum of 30 additional semester hours.

College of Engineering and Applied Science Graduation Requirements

Hours

A minimum of 130 semester hours is required for students seeking a civil engineering degree; a minimum of 128 semester hours for bioengineering, computer science, electrical engineering or mechanical engineering degrees.

Attendance

Successful work in the College of Engineering and Applied Science is dependent upon regular attendance in all classes. Students who are absent should make arrangements with instructors to make up the work missed. Students who for illness or other good reason miss any examination must notify the instructor no later than the end of the day on which the examination is given. Failure to do so may result in an F in the course.

Non-degree Students

Non-degree students may apply 12 semester hours of course work (or up to 18 if taken in one semester) toward a bachelor's degree in engineering from CU Denver.

Grade Point Average (GPA)

A minimum cumulative GPA of 2.0 is required for all courses attempted, for all required courses and for all courses taken within the student's major department.

Hours in Residence

At least 30 semester hours of course work applicable to a bachelor of science degree in engineering must be taken at CU Denver while a declared student in good standing at the College of Engineering and Applied Science. Students must be enrolled in the college for at least the final two semesters prior to graduation.

NOTE: The electrical engineering program requires at least 40 hours of course work applicable to a bachelor of science degree in engineering, which must be taken at CU Denver while a declared student in good standing at the College of Engineering and Applied Science.

Mathematics and Physics Requirements

Each major in the College of Engineering and Applied Science includes specific Math and Physics requirements, which can overlap with CU Denver Core Curriculum requirements in the categories of Mathematics or Biological and Physical Sciences. An overview of these requirements is laid out below:

Mathematics

MATH 1401 - Calculus I

MATH 2411 - Calculus II

MATH 2421 - Calculus III (not required for computer science students)

MATH 3195 - Linear Algebra and Differential Equations

Physics

PHYS 2311 - General Physics I: Calculus-Based

PHYS 2321 - General Physics Laboratory I

PHYS 2331 - General Physics II: Calculus-Based

PHYS 2341 - General Physics Laboratory II (not required for civil or electrical engineering students)

Notes:

- Please see the individual major pages in the <u>Programs</u> area for a full picture of the specific major requirements
- Please see the Graduation Requirements for a full picture of the Core Curriculum

Faculty Recommendation

The recommendation of the faculty of the department offering the degree and the approval of the faculty of the College of Engineering and Applied Science is required for graduation.

Major

Complete all requirements associated with your individual major. Please visit the <u>College of Engineering and Applied Science</u> page to learn more about the college and its programs.

College of Liberal Arts and Sciences Graduation Requirements

CLAS Residence Requirements

Students must earn a minimum of 30 semester hours with letter grades in residence. In residence is defined as credit hours taken from the <u>College of Liberal Arts and Sciences subject codes</u>, taught by CLAS faculty, while enrolled at CU Denver.

Additional Residence requirements for CLAS majors, minors and certificates may be enforced. Students should consult catalog entries for CLAS program to learn about program specific residence requirements.

College GPA

A minimum cumulative CU GPA of 2.0 is required for graduation from the College of Liberal Arts and Sciences.

The Major

The Bachelor of Arts and Bachelor of Science majors in CLAS require a minimum of 30 semester hours of coursework in the major discipline. <u>Interdisciplinary and individually structured</u> majors may have exceptions.

Minimum GPA and allowable grades: 2.0 minimum major GPA, with all courses earning C- or higher grades.

Upper-Division Requirements

A minimum of 45 semester hours of upper-division coursework must be completed. A minimum of 16 upper division semester hours are required in the major discipline. Interdisciplinary and individually structure majors may have exceptions.

Major Department

Bachelor of Arts and Bachelor of Science majors require a minimum of 30 semester hours and no more than 56* semester hours in the major subject code (major discipline). A minimum of 16 upper division credits are required in the major subject code. Interdisciplinary and individually structured majors are exceptions.

*Note: Courses applying to CU Denver Core Intellectual Competency requirements (English Composition I & II and Mathematics) are not included in this calculation.

College Minimum Grade

Undergraduate students enrolled in CLAS major or minor programs must earn a minimum grade of C- or higher in all courses that count toward their major or minor(required and elective courses). If the major/minor program wishes to require a higher grade for certain types of courses, like discipline specific capstone experiences/ senior seminars, etc., those courses need to be taken in residence from CLAS faculty/enrolled at CU Denver. If the CLAS major/minor program requires students to take ancillary courses (courses that are not taught by the major/minor program), the program may not impose higher minimum course grades for those ancillary courses. Major/minor faculty advisors reserve the right to make substitutions to in residence requirements when appropriate.

The Minor

Minors require a minimum of 15 semester hours (may be interdisciplinary).

A minimum of 6 upper division semester hours are required (may be <u>interdisciplinary</u>). Minors require a minimum of 9 semester hours in in residence.

Minimum GPA and allowable grades: 2.0 minimum minor GPA, with all courses earning C- or higher grades.

The Certificate

Undergraduate certificates require a minimum of 12 semester hours (may be interdisciplinary). A minimum of 6 upper division semester hours are required.

Because a certificate is a CU certification of a student's specialized knowledge in an advanced subject matter, all courses in a certificate program are expected to be taken in in residence at CU Denver. No transfer courses may be applied to CLAS certificate program requirements.

Minimum GPA and allowable grades: 2.0 minimum certificate GPA, with all courses earning C or higher grades.

Internships

A maximum of 9 semester hours of internship credit can apply toward the 120 semester hour graduation requirement.

Prerequisites apply. All students must apply and be approved for internships through the Experiential Learning Center.

Independent Study

A maximum of 12 semester hours of independent can apply toward the 120 semester hour graduation requirement.

Physical Education

A maximum of 8 semester hours of Physical Education can apply toward the 120 semester hour graduation requirement.

Pass/Fail

Courses used to satisfy major, minor, certificate, CLAS Graduation requirements or courses that require a specific grade for prerequisite purposes cannot be taken on a pass/fail basis.

No more than 6 semester hours pass/fail are allowed in any one semester. A maximum of 16 semester hours taken as pass/fail can apply toward the 120 semester hour graduation requirement.

College Level Examination Program (CLEP)

The use of CLEP subject examinations toward major, minor or certificate requirements is subject to evaluation by the faculty advisor in the department or program, when an exact equivalency has not been determined, and is treated in a similar way as IB, AP or transfer credit. To receive academic credit from CLEP, students must present official test results to the Denver Campus Office of Admissions. A maximum of 30 hours of CLEP credit can apply toward the 120 semester hour graduation requirement.

Second Bachelor's Degree

Students who have been awarded a bachelor's degree (either from the college or elsewhere) may be granted a second bachelor's degree provided that (a) all general requirements for that degree have been met; (b) the major for the second bachelor's degree is different from the major for the first; and (c) the college and major department residence requirements are satisfied. A second degree from the college requires a minimum of 30 additional semester hours of credit.

CLAS Graduation Requirements

A single course may fulfill up to two requirements in the following areas: CU Denver Core Curriculum, CLAS Graduation requirements, a major program, a minor program, or a certificate program, with the following exceptions:

- 1. The course cannot fulfill more than two requirement/elective areas in a student's degree.
- 2. The course cannot fulfill two CLAS Graduation requirements.
- The course cannot fulfill CLAS Graduation requirements, if it is already fulfilling CU Denver Core Curriculum

Major and minor programs may impose restrictions around double counting courses. Students should consult catalog entries for CLAS programs to learn about program specific restrictions.

All CLAS students must fulfill the CU Denver General Education Core requirements, in addition to the following:

Communicative Skills (3 semester hours)

One course in communicative skills from the following list, with a minimum grade of C-:

- COMM 2050 Business and Professional Speaking
- COMM 1001 Presentational Speaking
- ENGL 3001 Critical Writing
- ENGL 3084 Advanced Composition
- ENGL 3154 Technical Writing
- ENGL 3170 Business Writing
- ENGL 4175 Writing in the Sciences

- ENGL 4190 Topics in Rhetoric and Writing
- PHIL 2441 Logic, Language and Scientific Reasoning

Foreign Language- Second semester proficiency (0-10 semester hours)

Students must demonstrate foreign language proficiency through:

A second-semester-level course with a minimum grade of C- (1.70) or

Satisfactory proficiency testing. No college credit is earned for a passing score on a proficiency test or

Completion of a second-year/level II high school course with a minimum grade of C- (1.70) in the second semester of the second-year or later. No college credit is earned for high school coursework.

Humanities (3 semester hours)

In addition to the CU Denver Core Curriculum requirement in Humanities, students must take a second CLAS course from the CU Denver Core Curriculum Course listing for Humanities or a course from one of the following:

- A course with an ENGL, HIST, HEHM, HUMN, PHIL, or RLST subject code
- A Chinese, French, German or Spanish culture or literature course(may be taught in English or in the associate language). Students may not use a language acquisition course to fulfill this requirement.

Behavioral Sciences (3 semester hours)

In addition to the CU Denver General Education Core Curriculum requirement in Behavioral Sciences, students must take a second CLAS course from the CU Denver General Education Core Curriculum Course listing for Behavioral Sciences or a course from one of the following subject codes: ANTH, COMM, or PSYC

Social Sciences (3 semester hours)

In addition to the CU Denver Core Curriculum requirement in Social Sciences, students must take a second CLAS course from the CU Denver Core Curriculum Course listing for Social Sciences or a course from one of the following subject codes: ECON, ETST, GEOG, PBHL, PSCI, or SOCY.

Biological and Physical Sciences, Mathematics (3-4 semester hours)

In addition to the CU Denver Core Curriculum requirement in Biological and Physical Sciences, students must take a second lab-based CLAS course from the CU Denver Core Curriculum Course listing for Biological and Physical Sciences with a lab or a course from one of the following subject codes (as long as two lab sciences are completed): BIOL, CHEM, GEOL, PHYS, or MATH.

Major

Complete all requirements associated with your individual major.

Guidelines for Transfer Evaluation and Application

- Courses must be exact equivalencies for COMM skills otherwise they can apply to the other categories identified.
 - Always seek evaluation of a transfer course for direct equivalency.
 - Any advisor or member of the Registrar's degree audit team is authorized toapply courses transferring from ENGL or COMM subject codes. ENGL courses must be 3000 or above, but any level COMM course may apply. Registrar looks for "writing", "rhetoric", "composition" or "speaking" and subject code for authorization. All other subject codes or ENGL courses from lowere levels must seek a petition to the Associate Dean for exceptions.
 - Anything that does not meet the above criteria must seek a petition to the Associate Dean for exceptions. Petitions must include a full syllabus of the course.
- For other CLAS graduation requirement areas, transfer courses must come from one of the identified subject codes for each area. For any outliers, the course must be taken from a College of (Liberal) Arts and Sciences and must be reviewed by CLAS Associate Dean
 - Always seek evaluation of a transfer course for direct equivalency.
 - Any advisor is authorized to make exceptions to transfer courses using a subject code match.
 - Anything that does not meet the above criteria, but does come from a college of (liberal) arts and sciences must seek a petition to the Associate Dean for exceptions. Petitions must include a full syllabus of the course.

School of Education and Human Development Graduation Requirements

Pass/Fail

No more than 6 semester hours may be taken pass/fail and must be approved by the Program Leader.

Program-required courses, unless designated as P/F, are not permitted to be taken as pass/fail.

Minimum Grade Requirements

Student must earn a final grade of at least a C (2.0) in major core courses and a B- (2.7) or above in licensure courses within the major. These courses/requirements must be repeated if the student earns a final grade of C- (2.7) or less in major core courses or a C+ (2.3) or less in licensure courses.

Classroom-Based Field Experiences

Students must complete required classroom-based field experiences.

Other Requirements

Students must complete all program assessments, professional milestones, as well as Praxis II and PLACE Content Examinations outlined in the Student Handbook.

Major

Complete all requirements associated with the EDHD major.

School of Public Affairs Graduation Requirements

School of Public Affairs Residency Requirement

A minimum of 30 credits must be taken through CU Denver. At least 21 of the final 30 credits of the degree must be earned through CU Denver. Please refer to your major program page for any additional major-specific residency requirements.

School of Public Affairs Social Sciences Requirement

SPA requires students to select three courses from the Social Sciences area of the CU Denver Core Curriculum. Please see your advisor for guidance on which courses will be most beneficial for your individual major.

Upper-Division

Students must complete a minimum of **forty-five** upper-division credits.

Foreign Language Requirement

School of Public Affairs students must demonstrate proficiency in a foreign language at the second semester college level prior to graduation. This is accomplished through course work, by examination, or through documented evidence that the student has attained the equivalent proficiency in a language other than English.

Students using high school credit to satisfy the proficiency requirement at CU Denver must have received a grade of C- (1.7) or higher in the final semester of the second-year course. Students using college-level transfer credit or coursework at CU Denver to satisfy the proficiency requirement must receive a grade of C- (1.7) or better in the second-semester college-level course. There is no pass/fail option for any course taken for the foreign language requirement.

Student Placement in Lower-Division Language Courses

| High School Background: | Course Number/Level to Take: |
|-----------------------------------|------------------------------|
| No language courses or background | 1010 |
| One year of high school | 1020 |
| Two years of high school | 2110 |
| Three years of high school | 2120 |
| Four years of high school | Upper-division courses |

NOTE: High school programs vary substantially, and the above levels may not be appropriate for all students. Modern Languages departmental advisors will be happy to speak with any student who feels unsure about his or her placement (303-556-4893).

Prior College Courses

Students wishing to enroll in a lower-division course that does not directly follow their last completed college course in the regular sequence should consult with an appropriate faculty member of the Department of Modern Languages prior to enrollment, 303-556-4893.

Proficiency Testing

Students may also show their level of proficiency by taking a computerized placement/proficiency exam. Call the Department of Modern Languages, 303-556-4893, for

scheduled exam times. The languages tested are French, German, and Spanish; students wishing to show proficiency in other languages should consult the Department of Modern Languages for documentation. Students may take an exam only once per semester.

Students who have achieved some proficiency in a foreign language through other means than academic courses should also consult with an appropriate faculty member of the Department of Modern Languages prior to enrollment. This is especially important for native and heritage speakers.

Major Requirement

Complete all requirements associated with your individual major. See the program page for detailed requirements.

The Internship Program

Undergraduate students without experience in the field must complete an internship course for credit under the direction of a faculty sponsor and the Experiential Learning Center. Internships are helpful for career exploration early in a student's academic career or for job experience after developing academic content in the major. Undergraduate students must have a minimum 2.0 cumulative GPA and a minimum of 15 semester hours completed at CU Denver. BACJ students must have successfully completed CRJU 1000 and CRJU 2041 before registering for the internship, and BAPS students must have successfully completed PUAD 1001 and a 2000 level PUAD course before registering for the internship. Undergraduate students should contact the Experiential Learning Center for details on internship placements, paperwork and requirements. Please see your advisor to request an internship course waiver.

Special Programs

- High Impact Practices
 - First-Year Experiences
 - Learning Communities
 - Undergraduate Research and Creative Activities
 - o Internships
 - Service Learning
- Core Curriculum

- Early Alert Program
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Undergraduate Experiences

Associate Vice Chancellor for Undergraduate Experiences: Jeff Franklin

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The Office of Undergraduate Experiences (UE) strives to enhance student learning by providing access to high quality and innovative programs for all CU Denver undergraduate students, regardless of school or college. Our office is committed to the education of the whole student through integration of general education, major, co- curriculum, and community. As such, we support programs that enhance student learning, promote academic excellence, and link student and academic affairs units. Our major programs and initiatives include: High Impact Practices (especially First-Year Experiences, Learning Communities, Undergraduate Research and Creative Activities, Internships and Service Learning), Early Alert, and the Core Curriculum.

High Impact Practices (HIPs)

UE is leading the initiative to more fully integrate HIPs into the undergraduate curriculum. HIPs are specialized practices or programs of engaged teaching and active learning. Ten specific HIPs are recognized nationally: First-Year Seminars, Common Intellectual Experiences, Learning Communities, Writing-Intensive Courses, Collaborative Assignments and Projects, Undergraduate Research, Diversity/Global Learning, Service Learning and Community-Based Learning, Internships, and Capstone Courses and Projects. National research shows that student participation in HIPs increases engagement, retention, and completion, especially in the case of underrepresented groups.

First-Year Experiences (FYE)

FYE Director: Christy Heaton

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Website: ucdenver.edu/fye

The First-Year Experience (FYE) is a comprehensive approach to ensure that first-year students at CU Denver make a successful transition to college. Our primary goals for FYE participation are active engagement with the CU Denver community, relationships with peers, faculty, and university staff, high levels of academic performance, and strong academic and professional skills. Our **First Year Seminar** program delivers faculty-designed special topics courses that apply toward Core Curriculum credit in the various knowledge areas. Along with rigorous academic content, first-year students participate in academic skill workshops and campus social events. The new **College Success** course (UNIV 1111) focuses more exclusively on academic skills, support, and transition to the university. Students receive hands-on support in developing their academic writing, critical thinking, library research, career preparation, professional communication skills, and personal strengths from faculty, staff, and campus resources across the university.

Why should incoming students participate in a First-Year Experience course?

- higher first semester grades
- student engagement with campus activities
- small class size
- faculty and peer mentoring
- knowledge of campus resources and student support services
- early exploration of career paths and a suitable major
- more likely to stay in college
- Core curriculum credit (for First-Year Seminars)
- active learning pedagogy designed to improve writing and critical thinking skills

Learning Communities (LC)

LC Coordinator: Christy Heaton

Email: christine.heaton@ucdenver.edu

Website: ucdenver.edu/fye

CU Denver Learning Communities (LCs) create intentional and inclusive communities formed around common themes or purposes where students learn together. These communities strive to cultivate critical inquiry and reflection, holistic student growth, and collaborative connections on campus. At CU Denver, learning communities typically include paired courses, or a single course, integrated by an academic theme, collaborative learning, peer mentoring, and intentional co-curricular activities.

Undergraduate Research and Creative Activities (URCA)

URCA Director: Leo Bruederle

Phone: 303-556-3419

Email: leo.bruederle@ucdenver.edu

Undergraduate students can play a significant role in creating new knowledge.

Undergraduate research and creative activities foster personalized student learning outside the classroom under the guidance of a faculty mentor. **Undergraduate Research Opportunity Program** (UROP) grants are designed to cover expenses, travel, and stipends for undergraduates who undertake scholarly research and creative activities in collaboration with a faculty member. Students participating in UROP gain experience

presenting project results at the **Research and Creative Activities Symposium** (RaCAS) each spring. Students often present their findings in a variety of ways: through oral presentations, published articles, artistic projects, musical compositions, theatrical presentations, multimedia displays, models, and posters.

Internships

Director, Experiential Learning Center: Tony Smith

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Website: ucdenver.edu/elc

Experiential learning includes a variety of activities with one common goal-to immerse students in hands-on learning outside the classroom where experience is at the heart of the learning process. The **Experiential Learning Center**, located within the UE division, is committed to working closely with students, faculty, employers, and community partners to provide quality experiential learning opportunities that enhance academic learning, integrate theory and practice, and promote professional development and active citizenship. The ELC offers resources for internships, undergraduate research, and professional development experiences.

Service Learning

Assistant Director, Community Engagement: Megan Frewaldt

Phone: (303)556-3944

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Students gain a better understanding of community issues, develop practical skills, and make a difference in the world around them when they engage in service activities. From the first-year experience course to senior capstone classes, faculty weave service projects into their courses, giving students a wider view of the world. These service learning experiences vary in length of time, but the impact is always transformational.

Core Curriculum

Core Curriculum Oversight Committee Chair: Hans Morgenthaler

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Email: hans.morgenthaler@ucdenver.edu

The general-education Core delivers the knowledge, skills, and dispositions that all students need to be successful in multiple future careers and as informed and engaged citizens of a rapidly changing, diverse, global world. All undergraduates, regardless of major, take courses in each of the nine Core Areas: Composition, Mathematics, Arts, Behavioral Sciences, Biological & Physical Sciences, Humanities, Social Sciences, Cultural Diversity, and International Perspectives. The Core Curriculum is designed to provide each undergraduate student with a high-quality general education based on a liberal arts and sciences foundation, while allowing students flexibility based on their individual backgrounds and specific career goals.

A complete listing of Core courses can be found here.

Early Alert (EA)

EA Contact: Mary Baitinger **Phone:** 303-315-2133

Email: mary.baitinger@ucdenver.edu

CU Denver participates in a campus-wide Early Alert program to identify undergraduate students needing assistance from academic and student service offices. The Early Alert program is designed for faculty to identify students in the 5th-6th week of the semester who need assistance because of academic performance, class participation, and/or behavior issues. Assistance is provided to students identified by faculty through academic advising and through referrals to appropriate CU Denver student service offices.

University Honors and Leadership Program (UHL)

Director: Steven G. Medema

Program Coordinator: Elisabeth Hawksbee

Office: 1047 Ninth Street Park Telephone: 303-556-5297

Fax: 303-556-6744

E-mail: <u>UHL@ucdenver.edu</u>

University Honors and Leadership (UHL) is a program of excellence designed for students who have demonstrated superior achievement in academic performance and/or outstanding leadership qualities. UHL is founded on the premise that the integration of rigorous programs of academic excellence and leadership education provides the ideal environment in which to develop the gifts of the next generation of leaders in academia, business, policy-making, and service to communities local, national, and global.

The four-year UHL program is unique in integrating academic honors and leadership education within a highly selective learning community of outstanding students and faculty. The UHL program allows students to complement their major field of study with a traditional honors experience in the academic honors track or with a program of leadership education in the leadership studies track. Students move through the UHL program in cohorts that simultaneously promote community, teamwork, and individual initiative. All UHL courses are multidisciplinary, reflecting the view that the ability to effectively analyze the challenges faced in all sectors of society can be enhanced by the integration of appropriate information drawn from a broad base of perspectives and problem-solving skills. The UHL program complements this philosophy with an emphasis on the development of exceptional oral and written communication skills, projects that steep students in sophisticated research methods, and the opportunity to work in teams to solve practical problems in the community.

The Academic Program

UHL is a multidisciplinary cohort program consisting of 27 semester hours of coursework to be completed over four years. The UHL courses substitute for most of the CU Denver core curriculum requirements.

UHL students have the opportunity to pursue an honors experience through the academic honors track or to focus on leadership education through the leadership studies track. UHL

students have a shared first-year experience, taking a core of coursework common to both tracks. The second and third years of the UHL program offer programs designed specifically for the academic honors and leadership studies tracks. UHL students come together for a two-semester capstone research seminar in the fourth year.

Students pursuing the academic honors track have the opportunity to earn a minor in "Multidisciplinary Research Methods." Those completing the leadership studies track have the opportunity to earn a minor in "Leadership Studies."

UHL students who successfully satisfy the course and credit-hour requirements and maintain a GPA of 3.50 or higher in their UHL courses will graduate with "University Honors."

Health Professions Programs on the Denver Campus College of Liberal Arts and Sciences

Health Careers

Advisor: Charles Ferguson Telephone: 303-352-3648 Advisor: Denise Leberer Telephone: 303-556-2868 Advisor: Kent Nofsinger Telephone: 303-556-6218 Advisor: Trishia Vasquez Telephone: 303-352-3557

Health Career Advisors on the Denver Campus assist in planning a course of study designed to improve a student's chance of success in a health career by sharing information about career paths in the health professions, work role and environment, related careers and relevant professional development or graduate school programs. We can provide insight into career options and professional opportunities to improve your chances of success in the health career of your choice, including: dentistry and dental hygiene, medicine, medical technology, nursing, optometry, osteopathy, pharmacy, physical therapy, physician assistant, podiatry or veterinary medicine. A comprehensive list of health career options and additional information to help you mold your academic experience to your specific goals is available on the health careers website.

BA/BS-MD Program

The BA/BS-MD degree program at the University of Colorado Denver (CU Denver) | Anschutz Medical Campus aims to promote diversity and to better serve the health care needs of the state of Colorado by assembling 10 outstanding students from broadly diverse backgrounds who are committed to serving the health care needs of Colorado. The program is a cooperative program between the University of Colorado Denver College of Liberal Arts and Sciences and the University of Colorado School of Medicine. Being accepted into the program enables students to earn a reserved seat in the University of Colorado School of Medicine provided they meet a specific set of academic and non-academic requirements.

Admission of students will be conducted through a holistic review to select academically qualified individuals from a broad range of backgrounds who show a strong commitment to a career in medicine and to serving the people of Colorado.

For more information, visit http://babsmd.ucdenver.edu or contact Mrs. Trishia Vasquez at trishia.vasquez@ucdenver.edu.

College of Engineering and Applied Science

Contact: Engineering Student Services, 303-315-7510

or

Department of Bioengineering, 303-315-7492

Website: engineering.ucdenver.edu

The desirability of obtaining an engineering education prior to undertaking a study of medicine is increasing continually as medicine itself is evolving. A great deal of new equipment is being developed to assist the medical practitioner in treatment of patients. Bioengineering, computer science, communication system design and analysis, big data analysis, mechanical engineering and probability are highly applicable to medical problems. Contact the Engineering Student Services Center or a specific department for more information.

Inworks

Associate Vice Chancellor for Innovation Initiatives: Dr. John Bennett

Associate Director: Dr. Heather Underwood

Program Manager / Contact: Caitlin Sullivan - caitlin.sullivan@ucdenver.edu

Address: CU Dravo Building 1250 14th street suite 1300

Phone: 303-315-0047

Inworks is a new initiative of the University of Colorado Denver | Anschutz Medical Campus that draws together faculty, staff and students from across the two campuses, as well as entrepreneurs and leaders from industry, government, education and the community, to address problems of importance to human society. Our mission is to impart skills and habits of mind that allow people to collaboratively create impactful solutions to human problems. We seek to create innovative solutions to some of the world's most challenging problems, while in the process creating life-long innovators.

Inworks offers a wide range of courses, an undergraduate certificate, a graduate certificate and a minor in Human-Centered Design and Innovation. We also offer broad opportunities for learning: speaker programs, workshops and other programs that bring together people from radically different backgrounds to consider issues of importance to human society. Our modern facilities support collaborative innovation and provide extensive facilities for rapid prototyping. For more information, visit www.inworks.org.

Reserve Officers Training Corps (ROTC)

The Air Force, Navy/Marines, and Army offer college students the opportunity to receive a commission as an officer through the Reserve Officers Training Corps (ROTC) program. These

military training programs occur in conjunction with a student's undergraduate coursework and lead to a commission upon graduation. All ROTC programs offer competitive scholarships, allow for elective academic credit depending on policies of the student's home school or college, and include a commitment to military active or reserve duty.

The University of Colorado Denver actively supports students desiring to participate in one of the ROTC programs and provides registration access to Army ROTC (sponsored by the Metropolitan State University of Denver) and to Navy/Marines or Air Force ROTC (sponsored by the University of Colorado Boulder).

Interested students should contact the specific ROTC program directly for military training, scholarship information, and registration details.

Air Force ROTC

AFROTC Detachment 105 University of CO Boulder UCB 371 Boulder, CO 80309-0371

Phone: (303) 492-3128; (303) 492-8352

Navy/Marines ROTC

Naval ROTC University of CO Boulder **UCB 374** Boulder, CO 80309-0374

Phone: (303) 492-2576

Army ROTC

Dept. of Military Science 633 Curtis Street Modular Building MO-1 Denver, CO 80217

Phone: (303) 352-7419

Transfer students enrolled in Army, Air Force, or Navy/Marines ROTC programs should consult with their school or college regarding the application of ROTC course credit toward graduation requirements.