

ESSENTIAL FACTS | 2014



University of Colorado
Denver | Anschutz Medical Campus

FY 2012-2013



ENERGIZING FUTURES **REVOLUTIONIZING** RESEARCH **FULFILLING** PROMISE

The following pages detail facts and figures about the University of Colorado Denver | Anschutz Medical Campus.

These data provide a view of what makes ours a world-class research university. But one has to look further to understand the teaching and learning, the discovery and innovation, and the community, culture, health and wellness that take place within our walls and extend into our communities and beyond. Learn about the university's undergraduate, graduate and professional students, the ground-breaking research and the quality-of-life improvements made for the thousands of patients who visit the university's clinicians each year.

In short, this publication outlines the impact that the University of Colorado Denver | Anschutz Medical Campus makes on local, national and global communities—the impact that is the foundation of the university's mission and inspires faculty, students, administration and staff every day.

AT A GLANCE

Locations

Denver Campus (Auraria Pkwy and Speer Blvd)

Anschutz Medical Campus (Aurora)

Students

Local enrollment, Fall 2012: 18,033 at two campus locations.

10,259 (57%)	undergraduate
5,974 (33%)	graduate
1,800 (10%)	first professional
12,700 (70%)	full-time
15,393 (85%)	residents
2,640 (15%)	nonresidents
1,168 (6%)	international

Students come from 50 states, the District of Columbia and 67 countries.

Denver campus undergraduate courses

Average class size = 27

Student-faculty ratio = 17:1

Alumni

Alumni = 139,131*; 71% live in Colorado**

Schools and Colleges

Architecture and Planning, *College of*

Arts & Media, *College of*

Business School

Dental Medicine, *School of*

Education & Human Development, *School of*

Engineering and Applied Science, *School of*

Graduate School

Liberal Arts and Sciences, *College of*

Medicine, *School of*

Nursing, *College of*

Pharmacy and Pharmaceutical Sciences, *Skaggs School of*

Public Affairs, *School of*

Public Health, *Colorado School of*

*All alumni

**known addresses

Student Diversity (ethnic minority)

Undergraduate 3,471 (34%)

Graduate 3,870 (14%)

First Professional 483 (27%)

Employees-Both Campuses* = 9,257

Faculty 4,333

Residents 1,033

Staff 3,891

With active, paid, non-student appointments.*Programs/Degrees Offered**

136 degree programs in 13 schools and colleges

	Denver	Anschutz
Undergraduate	33	2
Masters	50	13
Doctoral	13	20
First professional (DDS, DNP, DPT, MD, PharmD)		5
TOTAL	96	40

Degrees Conferred FY 2012-13 = 4,888

Undergraduate 2,184

Graduate 2,155

First professional 549

Research

Awards FY 2012-2013 - \$390,762,501

Expenditures FY 2012-2013 - \$489,433,899

Partner and Affiliated Hospitals (number of employees)

University of Colorado Hospital (4,081)

Children's Hospital Colorado (4,538)

University Physicians, Inc. (529)

Denver Health (5,651)

National Jewish Medical and Research Center (1,651)

Veterans Administration Medical Center (2,798)

TABLE OF CONTENTS

Introduction	1	FACULTY	
At A Glance	2	Full-Time-Faculty Headcounts	52
OVERVIEW		STUDENTS	
A Remarkable Research University	6	Enrollment, Fall 2011 End of Term	56-57
Denver Campus	7	Student Diversity	58
Anschutz Medical Campus in Aurora	7	Enrollment, Ethnicity	59-60
A Handy Reference Guide	8	Degrees Conferred, FY 2011-2012	61
SCHOOLS, COLLEGES, CENTERS AND INSTITUTES		Student Charges, Full AY 2011-2012	62-63
Schools and Colleges	10	Use of Financial Aid	64
Centers and Institutes	44	MD Graduates by Specialty of Residency	65
RESEARCH		ON THE MONEY	
Awards by Function	48	Actual Revenues	68
Expenditures by Sponsor	49	Sources of Revenues	69
		Economic Contributions	70-71

University of Colorado Denver Campus



University of Colorado Anschutz Medical Campus



OVERVIEW

of University of Colorado Denver and Anschutz Medical Campuses

A Remarkable Research University

The University of Colorado Denver | Anschutz Medical Campus is the state's number one research-funded university, offering comprehensive programs for undergraduate, graduate and health sciences students on two campuses—in downtown Denver and on the Anschutz Medical Campus in Aurora—and in centers and institutes across the state. Faculty and researchers are the foundation of the reputation for discovery and innovation characteristic of the University of Colorado.

Both Campuses

- more than 135 degree programs in 13 schools and colleges (FY 2012-2013)
- collaborative degree programs that prepare graduates to meet tomorrow's challenges
- over \$390 million in sponsored research awards, breaking ground in a number of areas, from advancing cancer treatments to creating more sustainable urban infrastructures and better public schools
- students educated on two campuses, online and in programs and centers across the state of Colorado
- less than 9 percent of total revenues are from state appropriations
- students come from 50 states and 67 countries (FY 2012-2013)
- awarded 31% of all graduate degrees in the state, more than any other Colorado institution (as of FY 2011-2012)
- more than 90 centers and institutes extending the reach of teaching and research into the community, covering subjects from entrepreneurship and education policy to medical and health concerns

Denver Campus

- programs with convenient access to businesses, organizations, government offices and cultural venues, yielding hands-on, relevant learning experiences through research and innovation, internships and class projects
- remarkable personal attention with student-faculty ratio of 17:1
- one of Colorado's most diverse campuses—34 percent of Denver Campus undergraduate students are of ethnic minority
- student housing available adjacent to campus
- opportunity for undergraduates to conduct and receive funding for research projects

Anschutz Medical Campus

- highly selective health sciences programs
- an academic health sciences city for the 21st century
- more than 7.3 million gross square feet (projected upon campus completion) for cutting-edge research, education and clinical facilities
- adjacent to University of Colorado Hospital and Children's Hospital Colorado, the University of Colorado School of Medicine's primary adult and pediatric hospital partners
- borders industry partners at Colorado Science + Technology Park at Fitzsimons
- cares for more than 1.5 million patients a year

History

The origins of the current university began in Boulder in 1883 with the creation of a medical department (two students and two senior faculty). The College of Nursing was established in 1898. The School of Pharmacy was established in 1911. In 1912, the University of Colorado at Boulder created an extension in Denver. In 1972, the University of Colorado at Denver was created, one of three institutions occupying the Auraria Campus in downtown Denver. In 2004, the downtown entity consolidated with the University of Colorado Health Sciences Center to establish the two campus university known today as the University of Colorado Denver | Anschutz Medical Campus.

A handy reference guide

Contained within this guide are the data and details that reveal the depth and breadth of the University of Colorado Denver | Anschutz Medical Campus. The following are some highlights about the university's schools and colleges. For more details, turn to the schools and colleges section.

- The **College of Architecture and Planning** is the only institution in Colorado to offer a full range of degrees in architecture and related disciplines, from undergraduate through professional master's to the doctorate.
- The **College of Arts & Media**, dedicated to programs capitalizing on the intersection of art, technology and business, was the first of its kind in the state of Colorado.
- The **Business School** has the largest graduate enrollment in the region, a diverse undergraduate population, connections to more than 18,000 alumni and major businesses and a new building located in the downtown Denver business district.
- Among the country's most selective, the **School of Dental Medicine** receives more than 1,500 applicants for 80 positions.
- The **School of Education & Human Development** is the largest in the state with extensive partnerships in urban schools.
- The **College of Engineering and Applied Science** is home to the only bioengineering department in the state.
- The **Graduate School** oversees training in over 60 master's and doctoral programs, including the Medical Scientist Training Program (MSTP).
- The **College of Liberal Arts and Sciences** boasts eight Fulbright faculty scholars and offers a wide spectrum of degrees.
- Colorado's first **School of Medicine** attracts internationally recognized faculty.
- **College of Nursing** programs consistently rank in the top 15 in the United States by *U.S. News & World Report*.
- The **Skaggs School of Pharmacy and Pharmaceutical Sciences** is ranked in the top 3 of more than 100 schools nationally for individual grant awards from the National Institutes of Health.
- The **School of Public Affairs** offers a unique program in domestic violence prevention.
- The **Colorado School of Public Health** is the first and only in the Rocky Mountain West and is a collaborative venture with University of Northern Colorado and Colorado State University.



**Schools, Colleges,
Centers and Institutes**

BS

Architecture

MArch

Architecture

MLA

Landscape Architecture

MURP

Urban and Regional Planning

**Degrees offered through
The Graduate School**

MS

Historic Preservation

MUD

Urban Design

PhD

Design and Planning

SCHOOLS AND COLLEGES

College of Architecture and Planning

Dean: Mark Gelernter, PhD, BArch

The College of Architecture and Planning enrolls nearly 500 students in its graduate programs and offers a new Bachelor of Science Degree in architecture starting in 2013. Programs are accredited by the Landscape Architectural Accreditation Board (LAAB), National Architectural Accrediting Board (NAAB) and the Planning Accreditation Board (PAB).

Learning experiences address real issues facing designers and planners as they create healthier, more sustainable, and more meaningful environments. In recent years, students have built award-winning, solar-powered homes; written new codes to encourage livelier, safer cities; discovered ecological design principles in Colorado ranches; proposed ways for neighborhoods to recover from natural disasters; designed learning landscapes for elementary school playgrounds; and designed and built environmentally sustainable homes in the Navajo Nation.

The college is a leader in providing international study opportunities, with a dual MLA degree with Tongji University in Shanghai, China; an internship program sponsored by Gensler Associates to exchange our students and students from Tongji University who study at the host institution and work in the host city's Gensler office; an international urban design studio held each summer in China's Shanghai-Nanjing corridor; and collaborative design studios with Dar Al-Hekma College in Saudi Arabia. Recent study abroad courses have been in Italy, Guatemala, Thailand, Finland, Turkey, and Denmark.

Our award-winning Design-Build Certificate Program takes students to Guatemala, Utah, and on local non-profit projects. Students can earn a certificate from the Institute of Classical Architecture and Art by taking focused courses in this area. There are extensive opportunities for civic engagement, including paid internships at the college's Colorado Center for Community Development (CCCD) and Center of Preservation Research (CoPR).

► For additional information about this college, please visit cap.ucdenver.edu.

BA

Fine Arts

3D Animation

Art History

Digital Design

Drawing

Multimedia

Painting

Photography

Sculpture

Studio Arts

Transmedia

Theatre, Film and Television

Acting/Directing

Film/Video – Writing/Directing

Integrated Theatre

Literature/Film Studies

Performance Emphasis

Technical Theatre Design

Theatre

BFA

Fine Arts

3D Graphics and Animation

Art History

Digital Design

Drawing

Illustration

Multimedia

Painting and Drawing

Photography

Scientific Media Design

Sculpture

Studio Arts

Transmedia

College of Arts and Media

Interim Dean: *Laura Goodwin, Ph.D.*

Nearly 1,200 students in the College of Arts & Media (CAM) are immersed in a challenging, rewarding, supportive and rich learning environment that focuses on the intersection of art, the creative industries, and emerging technology. CAM prepares students for lifetimes of influencing and transforming society through art. CAM film and theatre students use up-to-date professional equipment and facilities, including post-production laboratories. The Kenneth Kendall King Academic and Performing Arts Center houses a 500-seat concert hall, a 300-seat flexible form theatre and a 200-seat recital hall as well as production shops, production studio and a recording studio.

The Department of Visual Arts offers students a curriculum that is a convergence of traditional and 21st century technologies. Specialized areas allow students to gain professional knowledge in 3D animation, art history, digital design, scientific media design, sculpture and transmedia, as well as painting, drawing, illustration and photography. Course work includes darkroom and digital photography, the latest applications in motion capture animation, a fully equipped foundry and more. With expert faculty who are active in the field as artists, art historians, designers and animators, Visual Arts concentrations prepare our students to meet a global workforce demand for art and design today.

Theatre, Film and Television

Acting/Direction

Art Direction & Production Design

Design

Film & Theatre Production

Film and Television

Film/Video – Cinematography

Film/Video – Editing/Post-Production

Film/Video – Writing/Directing

Performance

Production Direction Development

Technical Theatre Design

BS

Music

Music Business

Music Engineering

Music Industry Studies

Music Technology

Performance

Recording Arts

Scoring and Arranging

Singer/Songwriter

Degree offered through the Graduate School:

MS

Recording Arts

Media Forensics

The Music and Entertainment Industry Studies Department offers a music education that focuses on the entertainment business and creative industries, including popular and commercial performance, recording arts, music business and entrepreneurship. The MS in Recording Arts includes study in music recording and media forensics. Recording Arts students are prepared for applying cutting edge post-production techniques in the real world. Media Forensics courses deal with investigating video, audio and visual media for authenticity or fraud. Students use recording studios, music laboratories and rehearsal rooms for individual artists and ensembles.

CAM faculty are distinguished by their commitment to teaching undergraduate and graduate students. Not only do many have prestigious degrees and academic records, they are noted artists in their fields. CAM faculty regularly publish, perform and exhibit their works across the United States and around the globe.

The college benefits from the proximity of the campus to the Denver Performing Arts Complex, the Denver Art Museum and a multitude of performance and gallery venues in downtown Denver. Denver's position as center of the Rocky Mountain West provides a launching pad for international study abroad programs and attracts international students.

► For additional information about this college, please visit cam.ucdenver.edu.

BS

Business Administration

Majors available:

Accounting

Finance

Financial Management

General Business

Information Systems

International Business

Management

Human Resources Management

Marketing

Operations Management

Risk Insurance Security Management

Sports and Entertainment Management

Transportation and Distribution Management

MBA Programs

Executive MBA

11-Month MBA

Health Administration

Executive MBA Health Administration

Professional MBA

Business School

Dean: *Sueann Ambron, BS, MA, EdD*

The Business School is recognized for excellence with accreditation from the Association to Advance Collegiate Schools of Business (AACSB International); a distinction less than five percent of business schools achieve worldwide. Business School students benefit from a rigorous academic culture and real-world learning opportunities. Flexible schedules, world-class faculty and industry-leading programs make the Business School a top choice for working professionals. Graduates leave with skills and knowledge that prime them for careers of significance.

Specialized resource centers include the following:

- The J.P. Morgan Center for Commodities is the first center of its kind to provide comprehensive research and education for commodities finance and policy, in areas such as energy, agriculture and minerals.
- The Jake Jobs Center for Entrepreneurship teaches aspiring entrepreneurs critical skills for success. Each year the Jake Jobs Center Business Plan Competition recognizes the most outstanding plans with more than \$50,000 in cash and in-kind awards.
- The Center for Information Technology facilitates dialogue between academia and IT professionals.
- The Center for Health Administration ensures our programs are relevant in today's health industry.

MS

Master of Science

Accounting

Business Analytics

Decision Sciences

Finance and Risk Management

Global Energy Management

Health Administration

Information Systems

International Business

Management

Marketing

Degrees offered through the Graduate School:

PhD

Computer Science and Information
Systems

The Business School is the region's business resource with these advantages:

- A new state-of-the-art building is located in downtown Denver's "education corridor." Bringing all the Business School's faculty, staff, centers and programs under one roof creates opportunities to collaborate and build partnerships, programs and leaders of tomorrow.
- Collaborative relationships with the business community with advisory board members who are active in curriculum development, student projects and networking to keep programs relevant and rigorous.
- Programs in Sports and Entertainment Management, Global Energy Management, and Sustainability are collaborative, industry-leading programs that prepare students for careers in key growth areas.
- A Risk Management and Insurance program is the first of its kind in the Rocky Mountain region.
- Flexible schedules allow students to complete course work in a traditional classroom, online or both. The professional MBA, MS in Information Systems, and MS in Management may be completed entirely online.
- The 11-month MBA is an accelerated, full-time format degree program with the same curriculum and outstanding faculty as the traditional MBA program.

- The Executive MBA in Health Administration draws faculty from top schools around the nation that are part of the network for health care management. The Health Administration program is also a member of the Business School Alliance for Healthcare Management (BAHM), which is a prestigious alliance with schools such as Harvard, Duke, and UC Berkeley.
- The Institute for International Business offers global business opportunities.
- The Global Energy Management program offers a unique hybrid online degree designed in collaboration with the energy sector.
- Our Professional MBA Online program has been ranked 35th in the nation by *US News and World Report*.
- The school's Health Administration program ranked as one of the top 35 Health Care Management programs in the nation by *U.S. News & World Report* in 2011.
- World-class faculty, with degrees from prominent universities, bring case-study opportunities, powerful business relationships, and knowledgeable insight to the classroom.
- The school is the largest fully accredited graduate business school in Colorado.

► For additional information about this school, please visit business.ucdenver.edu.



Business School
UNIVERSITY OF COLORADO

MS

Dentistry

Orthodontics

Periodontics

DDS

Doctor of Dental Surgery

School of Dental Medicine

Dean: *Denise Kassebaum, MS, DDS*

This research-intensive, comprehensive dental school increases access to innovative education programs, life-improving research and excellent clinical care programs that enhance oral and systemic health. The School of Dental Medicine (SDM) is home to a DDS program, an international dental program, a general practice residency, and advanced dental education (residency) programs in periodontics and orthodontics in which enrollees may obtain postdoctoral master's degrees.

The DDS program is one of the most selective in the United States, with nearly 1,500 applicants annually for 80 positions in the DDS program and more than 500 applicants for the international student program, which annually accepts 40 students. Its education programs are evidence-based and interprofessional, and they teach students to work as members of a health care team in treating patients of all ages. The school's collaborative research programs have focus areas in cancer biology, craniofacial developmental biology and dental materials and bioengineering. The dental scientists collaborate with the CU Cancer Center, the CU School of Medicine and the CU Boulder College of Engineering on funded research projects. In FY 2012, the school ranked 19 out

of 49 dental schools in National Institute of Dental and Craniofacial Research (NIDCR) funding and SDM faculty's collaborative research with other university faculty ranks CU Denver in the top ten for NIDCR funding.

The School of Dental Medicine has a long commitment to increasing access to care for disadvantaged and underserved populations. Its community-based education program serves as a national model for service learning in dental education. Students provide care in clinics around the state as well as on the school's Mobile Dental Clinic. Students are also able to participate in rural and global health tracks.

The educational programs of the SDM are nationally recognized for their quality and are fully accredited by the American Dental Association.

► For additional information about this school, please visit ucdenver.edu/dentalmedicine.

BA

Teaching, Learning, and Development

Human Development and Family Relations

Elementary Education

Early Childhood Education

Special Education

MA

Administrative Leadership and Policy Studies

Counseling

School Counseling

Clinical Mental Health

Couples & Family

Multicultural

Early Childhood Education

Educational Psychology

Assessment

Human Development

Human Learning

Research and Evaluation

Curriculum and Instruction for

Elementary & Secondary Teachers

Culturally & Linguistically Diverse Education

Math/Science

Reading/Writing

School of Education & Human Development

Dean: *Rebecca Kantor, BA, M Ed, EdD*

Colorado's largest graduate school of education serves more than 1,900 degree/licensure students annually and another 6,400 in continuing education options. The school prepares and inspires education and mental health leaders to have a profound impact on fostering student opportunity, achievement and success in urban and diverse communities. Areas of study include programs for new teachers, experienced teachers, school administrators, counselors, school psychologists, school librarians, and technology and research professionals.

In 2013, *U.S. News and World Report* ranked the School of Education & Human Development in the top six percent of online education programs nationwide. The magazine especially commended the school's online programs in Early Childhood Education and Information and Learning Technologies. The school has 47 full-time faculty along with 90 part-time faculty who teach undergraduate, graduate and doctoral-level courses. Faculty are backed by \$23 million in research and professional development grants. Faculty research focuses on issues of diversity and equity in education, STEM (science, technology, engineering, and math) education, assessment in education, literacy and counseling in urban schools and communities. Centers within the

MA (continued)

Pedagogy for Urban Education

(Teach For America cohort)

Information Learning Technologies

eLearning Design & Implementation

Instructional Design & Adult Learning

K-12 Teaching

School Library & Instructional Leadership

Special Education

MSEd

Mathematics Education

Educational Specialist

School Psychology, EdS

Administrative Leadership & Policy

Studies, EdS

Degrees offered through the Graduate School

Leadership for Educational Equity, EdD

Educational Studies & Research, PhD

Licenses

Graduate/Undergraduate Elementary and

Secondary Teacher Licenses

school sponsor research and policy studies, engage in model demonstration and product development, conduct longitudinal studies, provide continuing education and training to people across the country and collaborate with professional organizations and local communities.

The school's urban community teacher education program answers the call from metro Denver districts for new teachers who can ensure K-12 student success in increasingly diverse classrooms. The program is one among five percent of programs nationally that provide yearlong student placements in partner schools as a regular part of their preparation. It is a national model for teacher preparation and takes place in a citywide laboratory. Faculty and teacher candidates partner with professional development schools, community agencies and educational organizations to identify and address challenges by building on the assets of urban community knowledge. It is important to note that the school has a 20-year history of collaborating with partner school districts and also has an extensive network of alumni who are leaders in the Denver metro area and surrounding school districts and counseling offices.

The school is accredited by the Colorado Department of Education, Colorado Department of Higher Education, National Council for Accreditation of Teacher Education, Council for Accreditation of Counseling and Related Educational Programs, and the National Association of School Psychologists.

Administrator License:

Executive Leadership Program

Dual Licensure (Elementary or Secondary License plus Special Education Generalist Endorsement)

Early Childhood Special Education Specialist

Principal License

School Counselor

School Psychologist

Special Education Generalist

Endorsements

Early Childhood Special Education Specialist

Instructional Technologist/Specialist Level

Culturally & Linguistically Diverse Education

Reading Teacher

Special Education Generalist

School/Teacher Librarian

Licensure with College of Liberal Arts and Sciences BA, BS

Individually Structured Major with Elementary Education license (BA)

English (literature emphasis) with Secondary English license (BA)

French with Secondary Foreign Language (French) license (BA)

History with Secondary Social Studies license (BA)

Mathematics with Secondary Math license (BS)

Political Science with Secondary Social Studies license (BA)

Individually Structured Major with General Science Secondary license (BA)

Spanish with Secondary Foreign Language (Spanish) license (BA)

► For additional information about this school, please visit ucdenver.edu/education.



BS

Bioengineering
Civil Engineering
Computer Science
Electrical Engineering
Mechanical Engineering

Degrees offered through the Graduate School:

MEng Engineering

Civil Engineering
Engineering Management
Geographic Information Systems
Systems Engineering

MS

Bioengineering
Civil Engineering
Computer Science
Electrical Engineering
Mechanical Engineering

College of Engineering and Applied Science

Dean: *Marc Ingber, BS, MA, MSE, PhD*

The College of Engineering and Applied Science provides education for both undergraduate and graduate students, enrolling more than 600 undergraduates and more than 400 graduate students. The majority of students join Colorado industries when they graduate and many students are already working in local businesses while pursuing their education. The college's mission is to help students succeed in the workplace and build their professional careers by providing an accessible education. The undergraduate programs in civil, electrical and mechanical engineering and in computer science and engineering are accredited by the American Board of Engineering and Technology (ABET). The undergraduate program in bioengineering will apply for ABET accreditation once it is eligible per ABET criteria.

Students choose their specialization from five disciplines: bioengineering, civil engineering, computer science and engineering, electrical engineering and mechanical engineering. The college emphasizes integrating foundational knowledge and skills with real-world application. Through hands-on experience, students develop capabilities in problem solving, research and teamwork. Students have many opportunities to learn skills such as measuring particles in water, modeling traffic patterns, assessing bridges and roads, developing computer animation and simulation programs, engineering

PhD

Bioengineering

Civil Engineering

Computer Science & Information
Systems

Engineering and Applied Science

Computer Science

Civil Engineering

Electrical Engineering

Mechanical Engineering

communication and computer networks and measuring at nanoscale using an atomic force microscope. Bioengineering students apply engineering principles and techniques to medical and biological fields, providing improvements in people's lives through devices such as artificial hands and heart valves and techniques such as medical imaging for diagnostics.

Nearly 200 international students seeking various engineering degrees are currently enrolled and as a result, students experience multicultural aspects of engineering and technology.

College alumni are an important part of many Colorado industrial sectors, including transportation, energy and power, construction, fluid mechanics, aerospace, computer graphics, hydrology, bioengineering, communications, computer networks, structural and earthquake engineering, biophotonics, geographic information systems, manufacturing, sustainability, concrete materials, tribology, instrumentation and control systems, and environmental engineering. Additionally, a number of graduates have gone on to other career paths such as law, education and medicine.

► For additional information about this college, please visit engineering.ucdenver.edu.

MA

Anthropology Political Science
Communication Psychology
Economics Sociology
English Spanish
History

MCJ

Criminal Justice

MEng

Engineering

MH

Humanities

MIS

Integrated Sciences

► For more information about this school, visit ucdenver.edu/graduateschool.

Graduate School

Dean: *Barry Shur, BS, PhD*

The university's graduate school encompasses programs on both the Denver and Anschutz Medical Campuses.

At the graduate school on the Anschutz Medical Campus, students learn to expand the frontiers of human health and disease in more than a dozen basic science, analytical, clinical and nursing disciplines. The school's emphasis on pairing a student with a mentor assures a distinctive learning experience. Graduate study is a historic strength of the Denver Campus where graduate programs are offered in seven schools and colleges, serving more than a thousand working students.

The constituent academic units of the Graduate School currently include the noted degree-granting programs. The Graduate School also oversees the Postdoctoral Office, which supports the career development of approximately 300 postdoctoral fellows who currently train on the Denver Campus and the Anschutz Medical Campus. The Postdoctoral Office has earned high praise, both locally and nationally, and is regularly ranked among the top places for postdoctoral studies by *The Scientist*.

MS

Applied Mathematics
Bioengineering
Biology
Biomedical Basic Sciences
Biostatistics
Chemistry
Civil Engineering
Computer Science
Electrical Engineering
Environmental Sciences
Epidemiology
Genetic Counseling
Health Services Research,
Policy and Administration
Historic Preservation
Mechanical Engineering
Modern Human Anatomy
Nursing
Recording Arts

MSCS

Clinical Science

MSS

Social Sciences

MUD

Urban Design

PhD

Applied Mathematics
Bioengineering
Biostatistics
Cancer Biology
Cell Biology, Stem Cells
and Development
Civil Engineering
Clinical Health Psychology
Clinical Science
Computational Bioscience
Computer Science and
Information Systems
Design and Planning

Educational Studies and
Research

Engineering and Applied
Science

Civil Engineering

Computer Science

Electrical Engineering

Mechanical Engineering

Epidemiology

Health and Behavioral
Sciences

Health Services Research

Human Medical Genetics

Immunology

Integrative and Systems

Biology

Microbiology

Molecular Biology

Neuroscience

Nursing

Pharmaceutical Sciences

Pharmacology

Physiology

Public Affairs

Rehabilitation Science

Structural Biology and

Biochemistry

Toxicology

EdD

Leadership for Educational
Equity

The Graduate School also admits students to two interdisciplinary enrollment tracks, biomedical sciences (PhD) and the medical scientist training program (MD/PhD), that lead to admission into one of the PhD programs in the biomedical basic science fields listed above.

BA

Anthropology

Communication

Economics

English

Creative Writing

Film Studies

General Writing

Literature

English Writing Program

Creative Writing

Literature/Creative Writing

Literature/Film Studies

Writing/Film Studies

General Writing

Ethnic Studies

French

French for the Professions

Geography

Earth Science

Environmental Science

Environmental Studies

General

Urban Studies and Planning

College of Liberal Arts and Sciences

Interim Dean: *Laura Argys, BA, MA, Ph.D.*

The College of Liberal Arts and Sciences (CLAS) attracts top-notch faculty to instruct the pioneers, thinkers and innovators of the future. The true value of a liberal arts education is not that it provides better employment opportunities, but rather that it leads to a better life in general. It is an education that teaches students to think critically, communicate effectively, evaluate quantitative data, see connections among different areas of knowledge, solve complex problems, and appreciate and understand diversity. It produces a mind that can learn throughout a lifetime, appreciate the natural world and technological innovations, think through the issues that confront democracies, and provide leadership in the community and the workplace.

In addition to being the largest college at CU Denver, and the backbone of general education, almost half of all CU Denver campus students major in one of the over 40 programs CLAS offers at the bachelor's, master's, and doctoral levels. Our community of over 6,800 learners (over 6,200 undergraduate and almost 600 graduate students) includes both traditional and nontraditional students. CLAS faculty are world-class and dedicated, not only to scholarship, but to students. Moreover, the setting is spectacular, employment and internship opportunities are abundant, and the price remains within reach of most families.

BA (continued)

History

Local Government

Literature/Literary Studies

Individually Structured Major

International Studies

Philosophy

Political Science

Politics and Public Policy

Psychology

Public Health

Sociology

Spanish

Spanish for the Professions

Secondary/Bilingual Education

BS

Biology

Chemistry

Mathematics

Actuarial Mathematics

Applied Mathematics

Applied Physics

Computer Science

Did you know?

- Our liberal arts education helps develop and expand students' intellectual curiosity while offering training in essential learning outcomes and practical, professional preparation.
- Our world-class, award-winning faculty provide a prestigious education rich with opportunity for students to engage in research, scholarship, leadership and service.
- Our urban location and identity means we are inventive, accessible, transformational and adaptable, supporting the needs of our dynamic and truly diverse student body, staff and faculty.
- Our partnerships with the community in outreach, research and scholarship provide a positive impact on public welfare and the economic vitality of Denver business and government.

► For additional information about this college, please visit clas.ucdenver.edu.

BS (continued)

Pure Mathematics
Mathematics Education
Probability and Statistics

Physics

Applied Physics
Applied Mathematics/Physics
Biophysics and Medical Physics
Medical Physics
Pure and Applied Physics
Pure Physics

Psychology**Public Health****Degrees offered through the Graduate School:****MA****Anthropology**

Archaeology
Biological Anthropology
Medical Anthropology
Sustainable Development and
Political Ecology

MA (continued)**Communication**

Communication Management
Technical Communication

Economics**English**

Applied Linguistics
English Studies
Literature/Literary Studies
Rhetoric and Teaching of Writing
Teaching of Writing

History

Asian/Islamic World History
European History
Gender History
Global History
Intellectual History
Latin America History
Modern Britain History
Modern Europe History
Public History
Science Technology and the
Media History
United States History

MA (continued)**Political Science**

Politics and Public Policy

Psychology

Clinical Psychology

Sociology**Spanish****MS****Applied Mathematics****Biology****Chemistry****Environmental Sciences**

Air Quality
Ecosystems
Environmental Health
Environmental Science Education
Geospatial Analysis
Hazardous Waste
Water Quality

MH**Humanities****MIS****Integrated Sciences**

Applied Science
Mathematics

MSS**Social Sciences**

Community Health Science
International Studies
Social Justice
Society and Environment
Women's and Gender Studies

PhD**Applied Mathematics****Clinical Health Psychology****Health and Behavioral Sciences****Integrative and Systems Biology**



MD

Medicine

DPT

Physical Therapy

MSTP

Combined MD/PhD

MPAS

Master of Physician Assistant Studies

MS

Anesthesiology

**Degrees offered through the
Graduate School:****MS**

Biomedical Basic Sciences

Genetic Counseling

Modern Human Anatomy

MSCS

Clinical Science

School of Medicine**Dean:** *Richard Krugman, MD*

With more than 900 doctor of medicine, physician assistant and doctor of physical therapy students, the School of Medicine (SOM) offers programs that are known nationally and internationally for excellence in education, research, patient care and community service. The school's MD program is accredited by the Liaison Committee on Medical Education (LCME). Medical students collectively donate thousands of hours of community service every year, volunteering at free clinics for the homeless and poor. The Colorado Rural Health Scholars Program attracts high school juniors from across the state for a three-week experience on campus that inspires many to pursue medical careers.

School of Medicine faculty provide patient care in the Denver / Aurora area at some of the nation's top-rated teaching hospitals, including:

- National Jewish Health—ranked a top respiratory hospital 17 years in a row;
- Children's Hospital Colorado—ranked in the country's top 10 of best children's hospitals for more than a decade;
- University of Colorado Hospital—named in the top 10 best performing academic hospitals in the United States for delivering high-quality patient care and ranked 2nd nationally in respiratory care, a position shared with National Jewish Health;

PhD

Cancer Biology

Cell Biology, Stem Cells and
Development

Reproductive Sciences

Clinical Science

Computational Bioscience

Human Medical Genetics

Immunology

Microbiology

Molecular Biology

Neuroscience

Pharmacology

Physiology

Rehabilitation Sciences

Structural Biology and Biochemistry

► For additional information about this school, please visit medschool.ucdenver.edu.

- Denver Health Medical Center—one of the country's most successful indigent care facilities.

School of Medicine faculty rank 7th among U.S. public medical schools for federal total research grants and contracts and 24th in federal research funding among private and public schools combined, according to the Association of American Medical Colleges. Four faculty are members of the National Academy of Sciences and 15 are in the Institute of Medicine.

School of Medicine faculty are internationally recognized for offering exceptional clinical care, excelling in treatment of cancer, diabetes, heart disease and in surgery. World-renowned researchers contribute to the understanding of an array of health conditions, including spinal cord injuries, Parkinson's disease and Alzheimer's disease.

U.S. News & World Report (2013) ranks the following School of Medicine specialties:

- Primary care - #5
- Pediatrics - #5
- Family Medicine - #3
- Rural Medicine #8
- CHA/Physician Assistant Program - #11
- Physical Therapy #34

BS

Nursing

Traditional and accelerated programs

RN-BS program (online)

Integrated Pathway to Baccalaureate Nursing

Education Program, a partnership with

Community College of Aurora

DNP

Doctor of Nursing Practice

Public Health Nursing Focus

Degrees offered through the Graduate School:

MS

Nursing

Adult-Gerontology Clinical Nurse Specialist

Adult-Gerontology Nurse Practitioner

Family Nurse Practitioner

Family Psychiatric Mental Health Nurse Practitioner

Health Care Informatics

Health System Leadership

Nurse Midwifery

Nursing Leadership and Health Care Systems

Pediatric Nurse Practitioner

Women's Health Care Nurse Practitioner

College of Nursing

Dean: *Sarah A. Thompson, PhD, RN, FAAN*

The College of Nursing enrolls nearly 900 undergraduate and graduate students. Founded in 1898, the college began Colorado's first baccalaureate program in nursing and has offered graduate education since 1950. The college has implemented a revised undergraduate curriculum that addresses the Institute of Medicine's and the Robert Wood Johnson Foundation's Quality and Safety in Nursing Education core competencies for creating nurses who are sentinels of patient safety.

In response to the Institute of Medicine's Future of Nursing goal to increase the number of baccalaureate prepared nurses, the college has revised its RN to BS program to be a state-of-the-art, online program. In addition, the college partners with the Community College of Aurora (CCA) and the Community College of Denver (CCD) to increase access for community college students to the college's undergraduate program.

As the birthplace of nurse practitioner education, the college has a long history in faculty practice and directs Sheridan Health Services, an interprofessional, federally qualified health center, providing care to diverse patients from low-income communities and providing educational experiences to health professions students from the Anschutz Medical Campus. The college features

PhD

Nursing

Biobehavioral Science

Health Care Systems Research

active faculty practices at more than 12 primary care, acute care, case management, consultative and nurse midwifery sites throughout Colorado.

The master's program educates advanced practice nurses, specialists in health care informatics and nursing leadership and health systems. Students may also obtain graduate-level post-master's certificates in most specialty areas. The college's master of science program is ranked nationally in the top 15 by U.S. News & World Report. Other 2013 rankings include the following programs: Pediatric Nurse Practitioner, #5; Nurse Midwifery, #13; and Family Nurse Practitioner, #16.

The Doctor of Nursing Practice (DNP) program educates nurses for the highest level of nursing practice and is the terminal clinical degree in nursing. Graduates are clinical leaders who design models of health care delivery, evaluate clinical outcomes, identify and manage health care needs of populations and use technology and information to transform health care systems.

The newly revised research doctoral (PhD) program uses innovative, distance-accessible curriculum to educate nurse scientists who will lead research in health care systems and bio behavioral science. Our distinguished faculty are making significant contributions in research by examining the interrelationships among psychosocial, behavioral and biological processes, as well as complex care delivery and information systems.

Thirty-four faculty are fellows in one or more major national organizations including the American Academy of Nursing, American Academy of Nurse Practitioners, American College of Nurse Midwives, American College of Medical Informatics, as well as specialty and practice societies for a total of 52 honors.

The college is fully accredited by the Commission on Collegiate Nursing Education. The nurse midwifery master's specialty is further accredited by the American College of Nurse Midwives, Division of Accreditation.

► For additional information about this college, please visit nursing.ucdenver.edu.



PharmD
Pharmacy

**Degrees offered through the
Graduate School:**

PhD
Pharmaceutical Sciences
Toxicology

Skaggs School of Pharmacy and Pharmaceutical Sciences

Dean: *Ralph J. Altieri, BS, MS-Chem, MS-Pharm, PhD*

With nearly 900 doctor of pharmacy and graduate students, the Skaggs School of Pharmacy and Pharmaceutical Sciences is preparing the world's future pharmacists and pharmaceutical scientists through innovative learning and teaching. As experts in medicines and their therapeutic use, students and faculty are caring for patients, optimizing medication outcomes, and helping patients live longer and better with chronic illness such as heart disease and diabetes. The collaborations in research, patient care and community service are helping make health care safer.

Faculty members conduct pioneering basic, translational and clinical research in a variety of scientific fields such as pharmaceutical biotechnology and biophysics, medicinal chemistry and precision drug design, pharmacokinetics, pharmacogenomics, molecular toxicology, clinical therapeutics and health outcomes.

The school is improving the stability of medicines to reduce deadly reactions and ensure product safety and effectiveness. Students are vaccinating thousands against influenza and pneumonia, while faculty members discover new ways to deliver and transport vaccines to developing nations.

Faculty members serve as experts at the University of Colorado Hospital, University of Colorado Cancer Center, Denver Health Medical Center and clinics for underserved populations. Pharmacy postgraduate training opportunities include residencies accredited by the American Society of Health-System Pharmacists in general pharmacy practice, community pharmacy ambulatory care-family medicine, critical care and oncology and fellowship programs in critical care/infectious diseases, neurology, and oncology.

Students donate hundreds of hours of community service and provide thousands of dollars of care annually by organizing and volunteering at local and statewide health fairs. Celebrating more than 100 years of education, patient care and scientific discovery, the school is one of the top-ranked pharmacy schools in the country:

- Top 20 percent among 125 U.S. pharmacy schools (*U.S. News & World Report*)
- #7 in the nation for NIH funding among pharmacy schools
- #8 in the nation for grant funding from all sources among pharmacy schools
- Second largest doctor of pharmacy program in the country for working practitioners

The only donor-named school on the Anschutz Medical Campus, the Skaggs School of Pharmacy and Pharmaceutical Sciences is fully accredited by the Accreditation Council for Pharmacy Education (ACPE).

► For more information about this school please visit: ucdenver.edu/pharmacy.

BA

Criminal Justice

Online Program Available

MPA

Public Administration

Accelerated Program Available

Executive Program Available

Online Program Available

Concentrations available in

Domestic Violence Management and Policy

Emergency Management and Homeland Security

Environmental Policy, Management and Law

Local Government

Nonprofit Organizations

Degrees offered through the Graduate School:

MCJ

Criminal Justice

Executive Program Available

Concentrations available in

Domestic Violence Management and Policy

Emergency Management and Homeland Security

PhD

Public Affairs

School of Public Affairs

Dean: *Paul Teske, BA, MPA, PhD*

The School of Public Affairs (SPA), which celebrated its 40th anniversary last year, is proud to educate the next generation of leaders in the nonprofit, government and criminal justice sectors. Nearly 700 students are enrolled in SPA degree programs on the Denver Campus. Thousands of SPA alumni are serving the public in leadership and public policy roles in Colorado and throughout the country, in areas as diverse as local government management, education policy, domestic violence services, federal emergency management and criminal justice research and analysis.

The School of Public Affairs offers a master's degree in public administration, a master's degree in criminal justice, a bachelor's degree in criminal justice, and a PhD in public affairs. The master's degree in public administration is ranked among the top 30 programs in the country, and can be earned through accelerated, executive or online options in addition to regularly scheduled courses designed to meet the needs of working adults. SPA degree programs combine foundational knowledge and skills with multiple opportunities to apply this knowledge to real-world organizations and issues facing society.

SPA faculty members are internationally recognized for their scholarship in the fields of public affairs and criminology. Three faculty members are University of Colorado Distinguished Professors, and two are fellows of the prestigious National Academy of Public Administration. SPA faculty are engaged in research in areas as diverse as hydraulic fracturing, watershed management, environmental crime, collaborative governance and systems science, human resource practice in nonprofit organization and local government finance. In addition, SPA courses regularly engage prominent practitioners from the Denver metro area to provide students with lessons from the field and entry into professional networks.

The Buechner Institute for Governance, named after former CU president and SPA faculty member John Buechner, provides opportunities for faculty, research staff, and students to use their expertise to benefit the larger community. The Buechner Institute hosts events and forums, publishes research and evaluation results, and provides technical assistance to policy makers to improve the quality of public decision-making on the important issues of our day. It also operates the Rocky Mountain Leadership Program, the Denver Community Leadership Forum, and the only Certified Public Manager program authorized in Colorado.

► For additional information about this school, please visit spa.ucdenver.edu.

MPH

Animals, People & the Environment

Biostatistics

Community & Behavioral Health

Community Health Education

Environmental & Occupational Health

Epidemiology

Health Systems, Management & Policy

Global Health & Health Disparities

Health Communication

Maternal and Child Health

Physical Activity and Healthy Lifestyle

Public Health Nutrition

DrPH

Public Health

Community and Behavioral Health

Epidemiology

Degrees Offered by the Graduate School:

MS

Biostatistics

Colorado School of Public Health

Dean: *David C. Goff, Jr., MD, PhD*

The Colorado School of Public Health (CSPH) was collaboratively formed by the University of Colorado, Colorado State University and the University of Northern Colorado. CSPH is the first school of its kind in the Rocky Mountain West and the only collaborative school of public health west of the Mississippi River. CSPH attracts top tier faculty and students from across the country and provides a vital contribution toward ensuring the region's health and well-being.

CSPH enrolls nearly 400 graduate students in 15 public health academic and professional programs. Educational programs expose students to challenging curricula, practical methods and innovative instruction. Outside the classroom, CSPH students work with faculty in national and international settings to integrate service learning and translate research to improve the health of people and their communities. After graduating, CSPH alumni join the growing field of health professionals trained in Colorado and placed throughout the world. Alumni include published authors, international malaria and HIV/AIDS researchers, health agency administrators and faculty at leading medical campuses across the United States.

MS (continued)

Epidemiology

Health Services Research,
Policy and Administration

PhD

Biostatistics

Epidemiology

Health Services Research

Residency Programs

General Preventive Medicine

Occupational and Environmental
Medicine

Dual/Joint Degrees

MPH/DVM

MPH/MD

MPH/MPA

MPH/MURP

Certificate

Global Public Health

Public Health Science

Faculty at CSPH are nationally recognized experts in a variety of fields, including: biostatistics and clinical trials; diabetes prevention and control; injury control; genetic epidemiology; risk assessment; environmental health; maternal and child health; nutrition in schools; health services research; health equity; health education; and many other health-related specialties.

CSPH is also home to several local and national centers including:

- Centers for American Indian and Alaskan Native Health
- Center for Global Health
- Center for Public Health Practice
- Latino/a Research and Policy Center
- Mountain and Plains Education and Research Center, funded by the National Institute of Occupational Health and Safety
- Rocky Mountain Prevention Research Center, funded by the Centers for Disease Control & Prevention

Working collaboratively with Colorado's academic institutions, future professionals and leading researchers, CSPH is another example of Colorado's continued commitment to ensuring that all people and communities are healthy and their environment sustainable.

► For additional information about this school, please visit <http://publichealth.ucdenver.edu>.

CENTERS AND INSTITUTES

Altitude Research Center

Barbara Davis Center for Childhood
Diabetes

Bard Center for Entrepreneurship

Bonfils Blood Center

Buechner Institute for Governance

Cancer Center

Center for Advancing Practice,
Education, and Research

Center for Advancing Professional
Excellence

Center for American Indian & Alaska
Native Health

Center for Bioethics and Humanities

Center for Children's Surgery

Center for Colorado and the West

Center for Commodities

Center for Computational &
Mathematical Biology

Center for Computational
Mathematics

Center for Continuing & Professional
Education

Center for Culturally Responsive
Urban Education

Center for Dental Biomaterials
Research

Center for Education Policy Analysis

Center for Evidence Based Practices
in Early Learning

Center for Gait & Movement Analysis

Center for Geotechnical Engineering
Science

Center for Global Health

Center for Health Administration

Center for Human Nutrition

Center for Human Simulation

Center for Information Technology
Innovation

Center for Innovations in Training
Technology

Center for Integrative Medicine

Center for International Business
Education and Research

Center for Local Government
Research and Training

Center for NeuroScience

Center for New Directions

Center for Nonprofit Leadership and Research

Center for Nursing Research

Center for Oral Disease Prevention and Population Health Research

Center for Pharmaceutical Biotechnology

Center for Pharmaceutical Outcomes

Center for Pre-Collegiate and Academic Outreach Programs

Center for Public Health Practice

Center for Schizophrenia Research

Center for Sustainable Infrastructure Systems

Center for Surgical Treatment of Lung Infections

Center for Transforming Learning and Teaching

Center for Translational Pharmacokinetics and Pharmacogenomics

Center for Women's Health Research

Center on Aging

Center on Domestic Violence

Center on Reinventing Public Education

Center on the Social and Emotional Foundations for Early Learning

Colorado Area Health Education Center Systems

Colorado Center for AIDS Research

Colorado Center for Community Development

Colorado Center of Preservation Research

Colorado Center for Sustainable Urbanism

Colorado Clinical and Translational Sciences Institute

Colorado Intellectual and Developmental Disabilities Research Center

Colorado Prevention Center

Colorado Sickle Cell Treatment and Research Center

Crnic (Linda) Institute for Down Syndrome

Delta Dental Foundation Frontier Center

Denver Institute for Psychoanalysis

Fourth World Center for the Study of Indigenous Law and Politics

Gates Center for Regenerative Medicine & Stem Cell Biology

Hemophilia & Thrombosis Center

Institute for Children's Mental Disorders

JFK Partners (JFK Center for Developmental Disabilities)

Kempe Children's Center

Laboratory for Educational Assessment Research and Innovation

Latino/a Research and Policy Center

Marion Downs Hearing Center

Mountain and Plains Educational and Research Center

Movement Disorders Center

National Center for Children, Families and Communities

National Center for Media Forensics

National Learning Center

National Resource Center for Health and Safety in Child Care and Early Education

Neurotransplantation Center for Parkinson's Disease

Paraeducator Resource & Research Center

Perinatal Research Center

Positive Early Learning Experiences Center

Pyramid Plus: The Colorado Center for Social Emotional Competence and Inclusion

Rocky Mountain Multiple Sclerosis Center

Rocky Mountain Prevention Research Center

Rocky Mountain Taste and Smell Center

SEHD Evaluation Center

SEHD Research Center

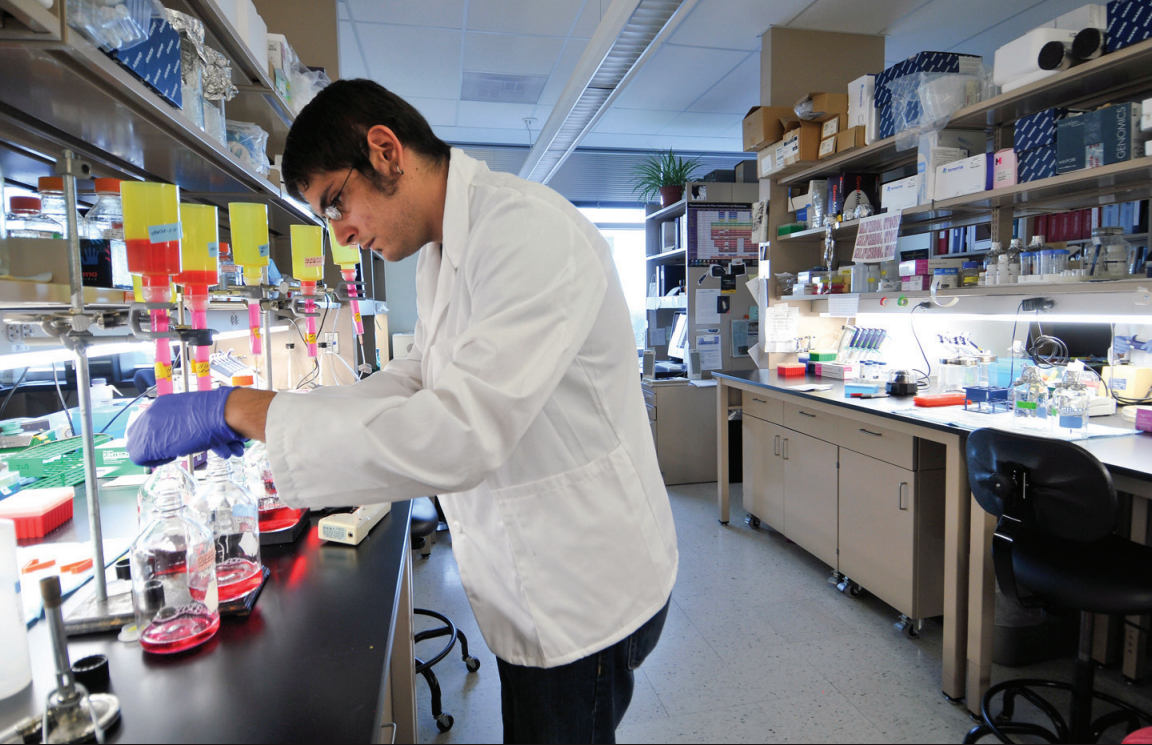
Technical Assistance Center on Social Emotional Interventions

Transportation Research Center

Trauma Research Center

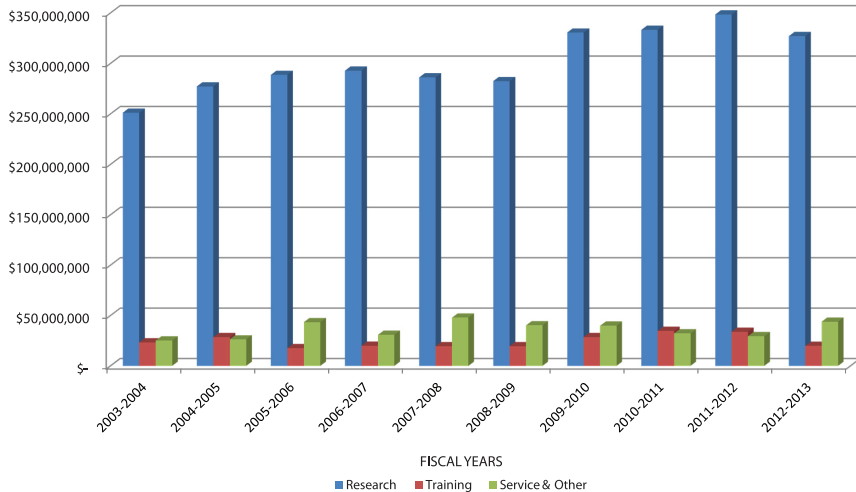
University of Colorado Cardiovascular Institute

Webb-Waring Center



Research

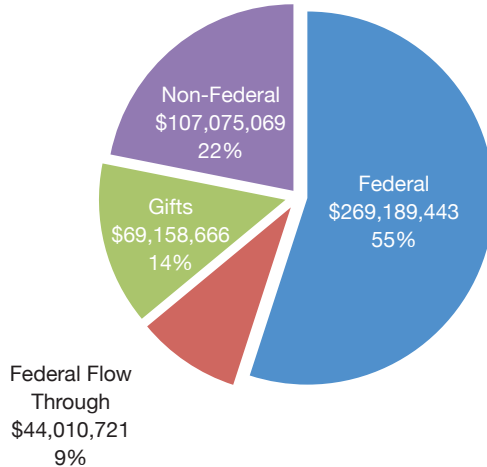
University of Colorado Denver | Anschutz Medical Campus Awards by Function 10 Year Comparison



University of Colorado Denver | Anschutz Medical Campus

Expenditures by Sponsor FY 2012-2013

Total Expenditures - \$489,433,899







University of Colorado Denver | Anschutz Medical Campus

Full-Time Faculty Headcounts by Tenure Status, Rank, Race/Ethnicity and Gender Fall, 2012

	Full-Time Total	African American	American Indian/ Alaskan Native	Asian/ Pacific Islander	Hispanic	Minority	White Non- Hispanic Unknown	Non Resident Alien	Male	Female	Part Time	
Tenured/Tenure Eligible Regular Faculty												
Distinguished Professor	3	0	1	0	0	1	2	0	0	2	1	0
Professor	501	4	1	31	13	49	436	15	1	369	132	8
Associate Professor	581	5	6	49	26	86	457	37	1	321	260	0
Assistant Professor	771	14	3	95	32	144	519	89	19	382	389	1
Total	1,856	23	11	175	71	280	1,414	141	21	1,074	782	9
Non-Tenure Eligible Regular Faculty												
Professor	17	0	0	0	0	0	17	0	0	12	5	4
Associate Professor	55	0	1	3	2	6	45	4	0	33	22	8
Assistant Professor	53	2	0	7	5	14	33	3	3	26	27	4
Senior Instructor	358	9	4	13	11	37	290	29	2	125	233	2
Instructor	594	3	4	31	25	63	423	100	8	144	450	5
Lecturer	0	0	0	0	0	0	0	0	0	0	0	482
Other Faculty	8	0	0	1	1	2	5	0	1	5	3	45
Total	1,085	14	9	55	44	122	813	136	14	345	740	550
Clinical/Clinical Teaching Faculty Job Titles												
Professor	5	0	0	0	0	0	5	0	0	4	1	1
Associate Professor	14	0	0	0	1	1	10	3	0	7	7	23
Assistant Professor	22	0	0	1	0	1	15	6	0	8	14	48
Senior Instructor	5	0	0	1	0	1	4	0	0	2	3	71
Instructor	8	0	0	3	1	4	4	0	0	4	4	29
Other Faculty	1	0	0	0	0	0	1	0	0	0	1	18
Total	55	0	0	5	2	7	39	9	0	25	30	190

University of Colorado Denver | Anschutz Medical Campus

Full-Time Faculty Headcounts by Tenure Status, Rank, Race/Ethnicity and Gender Fall, 2012 *(continued)*

	Full-Time Total	African American	American Indian/ Alaskan Native	Asian/ Pacific Islander	Hispanic	Minority	White Non- Hispanic Unknown	Non Resident Alien	Male	Female	Part Time	
Research Faculty Job Titles												
Professor	10	0	0	2	0	2	8	0	0	6	4	2
Associate Professor	17	0	0	3	1	4	12	1	0	9	8	1
Assistant Professor	58	0	0	17	0	17	35	2	4	39	19	2
Senior Instructor	5	0	0	1	0	1	3	1	0	2	3	0
Instructor	50	2	1	14	5	22	18	2	8	29	21	1
Sr. Research Associate	12	0	0	1	1	2	9	0	1	6	6	0
Research Associate	82	3	0	21	1	25	45	6	6	24	58	2
Visiting Research Associate	13	0	0	2	2	4	0	1	8	8	5	0
Total	247	5	1	61	10	77	130	13	27	123	124	8
Fellows												
Post-Doctoral Fellow	292	4	2	24	13	43	131	34	84	136	156	5
Faculty Fellow	30	1	1	5	1	8	17	4	1	7	23	0
Other Fellow	3	0	0	0	0	0	2	1	0	2	1	0
Total	325	5	3	29	14	51	150	39	85	145	180	5
Total Faculty (Non-Student)	3,568	47	24	325	141	537	2,546	338	147	1,712	1,856	762
Professional Research Assistants (Non-Student)												
Sr. Professional Research Assistant	282	2	7	25	23	57	196	24	5	68	214	11
Professional Research Assistant	938	20	15	87	52	174	640	107	17	237	701	50
Total	1,220	22	22	112	75	231	836	131	22	305	915	61





Students

University of Colorado Denver | Anschutz Medical Campus

Enrollment by School/College, Enrollment Level, Status and Residency Fall 2012 End-of-Term

	Total	Full-Time	Part-Time	Resident	Non-Resident
Undergraduate Degree	10,216	6,752	3,464	8,865	1,351
Arts & Media	1,163	834	329	1,031	132
Business School	1,414	942	472	1,115	299
Engineering and Applied Science	660	445	215	572	88
Liberal Arts and Sciences	6,284	3,958	2,326	5,493	791
Nursing	488	418	70	459	29
Public Affairs	207	155	52	195	12
Graduate Degree	5,511	4,118	1,393	4,631	880
Architecture and Planning	469	445	24	337	132
Arts & Media	13	11	2	9	4
Business School	1,210	936	274	1,051	159
Education & Human Development	1,146	768	378	1,074	72
Engineering and Applied Science	428	280	148	276	152
Liberal Arts and Sciences	574	367	207	495	79
Medicine	480	451	29	385	95
Nursing	301	247	54	274	27
Pharmacy	56	55	1	24	32
Public Affairs	465	269	196	377	88
Public Health	369	289	80	329	40

University of Colorado Denver | Anschutz Medical Campus

Enrollment by School/College, Enrollment Level, Status and Residency Fall 2012 End-of-Term *(continued)*

	Total	Full-Time	Part-Time	Resident	Non-Resident
First Professional	1,800	1,742	58	1,473	327
Dental Medicine	261	261		196	65
Medicine	821	820	1	643	178
Nursing	75	26	49	71	4
Pharmacy	643	635	8	563	80
Non-Degree	506	88	418	424	82
Medicine	46	12	34	42	4
Nursing - Post Masters Certificate	10	7	3	8	2
Public Health	158	50	108	137	21
Denver Campus Undergraduate	43	9	34	30	13
Denver Campus Graduate	249	10	239	207	42
Grand Total	18,033	12,700	5,333	15,393	2,640



Student Diversity

The University of Colorado Denver | Anschutz Medical Campus continues to make diversity and inclusion a core priority. Our framework for diversity encompasses race, ethnicity, gender, sexuality, ability status, veteran status, religion, nationality, and socioeconomic status. Numerous academic programs and student services help us to maintain strong enrollment of diverse students, as well as to foster a culture of inclusion that welcomes and supports all members of our campus community.

The proportion of undergraduate students of color at the University of Colorado Denver | Anschutz Medical Campus was 34 percent in fall 2012. The percentage of first professional students of color at the Anschutz Medical Campus was 27 percent in fall 2012, the highest it has been this century.

In fall 2012, under-represented minorities made up about one-third of the Denver Campus undergraduate Pell recipients and 35% of all undergraduate students on the Denver Campus received Pell. Over the last four fall semesters, the proportion of undergraduate students who have registered with the Office of Disability Services has increased from 2.6% in Fall 2009 to 5.5% in Fall 2012. The latter represents 541 students from the combined Denver Campus and Anschutz Medical Campus.

University of Colorado Denver | Anschutz Medical Campus

Enrollment by School/College, Race/Ethnicity, and Gender, Fall 2012 End-of-Term

Level and School/College	Total	Asian/Pacific Islander	Black, Non-Hispanic	American Indian Hispanic	American Indian Alaskan Native	Minority	White, Non-Hispanic	Foreign	Unknown	Male	Female
Undergraduate	10,216	1,153	604	1,559	148	3,464	5,568	694	490	4,851	5,365
Arts & Media	1,163	88	63	170	20	341	759	12	51	733	430
Business School	1,414	156	58	196	11	421	680	245	68	830	584
Engineering	660	106	31	62	6	205	344	67	44	572	88
Liberal Arts and Sciences	6,284	760	427	1,006	99	2,292	3,342	366	284	2,558	3,726
Nursing	488	32	16	53	6	107	347	2	32	67	421
Public Affairs	207	11	9	72	6	98	96	2	11	91	116
Graduate Degree	5,511	243	143	341	52	779	3,775	444	513	2,194	3,317
Architecture and Planning	469	17	10	25	9	61	310	53	45	247	222
Arts & Media	13			3		3	9	1		11	2
Business School	1,210	79	21	53	8	161	838	119	92	702	508
Education	1,146	28	26	84	4	142	804	24	176	213	933
Engineering and Applied Science	428	23	26	15	1	65	197	132	34	311	117
Liberal Arts and Sciences	574	22	18	52	7	99	389	29	57	242	332
Medicine	480	24	8	24	4	60	365	28	27	175	305
Nursing	301	5	9	19	6	39	249	3	10	15	286
Pharmacy	56	5		3		8	24	21	3	25	31
Public Affairs	465	16	13	37	4	70	333	20	42	169	296
Public Health	369	24	12	26	9	71	257	14	27	84	285
First Professional	1,800	278	51	137	17	483	1,034	11	272	797	1,003
Nursing	75	2	4	3	2	11	60	1	3	5	70
Dental Medicine	261	28	9	32	3	72	183		6	151	110
Medicine	821	64	15	59	6	144	423	5	249	364	457
Pharmacy	643	184	23	43	6	256	368	5	14	277	366

University of Colorado Denver | Anschutz Medical Campus

Enrollment by School/College, Race/Ethnicity, and Gender, Fall 2012 End-of-Term *(continued)*

Level and School/College	Total	Asian/Pacific Islander	Black, Non- Hispanic	American Indian Hispanic	American Indian Alaskan Native	Minority	White, Non- Hispanic	Foreign	Unknown	Male	Female
Non-Degree	506	38	18	36	6	98	322	19	67	182	324
Medicine	46	3	1			4	41	1		18	28
Nursing - Post Masters Certificate	10			1	1	2	7	1			10
Public Health	158	13	11	12	2	38	71	1	48	34	124
DC Undergraduate	43	4	1		2	7	22	9	5	23	20
DC Graduate	249	18	5	23	1	47	181	7	14	107	142
Grand Total	18,033	1,712	816	2,073	223	4,824	10,699	1,168	1,342	8,024	10,009

University of Colorado Denver | Anschutz Medical Campus

Degrees Conferred by Race/Ethnicity and Gender, FY 2012-2013

	Total	Minority	White	Non-Resident Alien	Unknown	Male	Female
Bachelor Degrees	1,951	559	1,148	170	74	896	1,055
Master's Degrees	1,700	203	1,174	160	163	766	934
EdS Degrees	25	4	20		1	5	20
PhD Degrees	54	7	35	7	5	21	33
Campus Total	3,730	773	2,377	337	243	1,688	2,042
Anschutz Medical Campus							
Bachelor Degrees	233	48	173		12	30	203
Master's Degrees	308	45	238	10	15	61	247
PhD Degrees	68	6	50	6	6	30	38
First Professional Degrees	549	122	341	17	69	230	319
Campus Total	1,158	221	802	33	102	351	807
Grand Total	4,888	994	3,179	370	345	2,039	2,849

Source: SURDS degrees earned database

Note: Counts are based on the number of degrees awarded, not the number of students receiving a degree so numbers are duplicated if a student received multiple degrees.

University of Colorado Denver | Anschutz Medical Campus

Undergraduate Student Charges

Full-Time Charges for Full Academic Year 2012-13

	In-State	Out-of-State
Tuition	\$6,384	\$19,896
Fees	\$1,110	\$1,110
Per credit hour charge	\$266	\$829

Graduate Student Charges

Full-Time Charges for Full Academic Year 2012-13

Tuition	\$6,248	\$19,566
Fees	\$1,110	\$1,110
Per credit hour charge	\$355	\$1,087

University of Colorado Denver | Anschutz Medical Campus

First Professional Student Charges Full-Time Charges for Full Academic Year 2012-13

	In-State	Out-of-State	Accountable Students ¹
Dentistry (DDS)			
Tuition	\$28,868	\$65,095	\$28,868
Fees	\$267	\$267	\$25,303
Medicine (MD)			
Tuition	\$32,683	\$83,290	\$32,683
Fees	\$267	\$267	\$25,955
Pharmacy (PharmD)			
Tuition	\$22,582	\$37,758	N/A
Fees	\$267	\$267	N/A
Nursing (DNP)			
Tuition	\$4,900	\$9,900	N/A
Fees	\$267	\$267	N/A

Notes: Tuition and fees vary by level and program; Fees represent mandatory fees charged to students on a semester basis plus the matriculation fee that is paid in a student's first term.

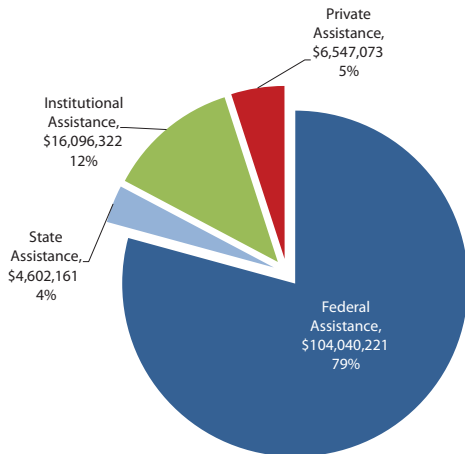
Source: IPEDS Institutional Characteristics

¹Accountable student tuition and fees is not reported to IPEDS.

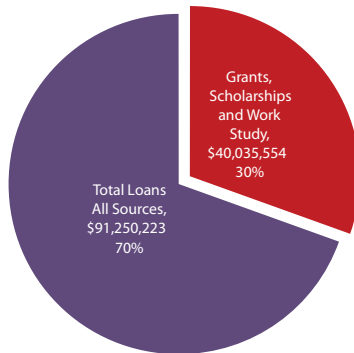
University of Colorado Denver Campus

Financial Aid Overview FY 2012-13

Total Student Financial Aid = \$131,285,777



Sources of Aid



Distribution of Aid

University of Colorado Denver | Anschutz Medical Campus

MD Graduates by Specialty of Residency FY 2011-2012

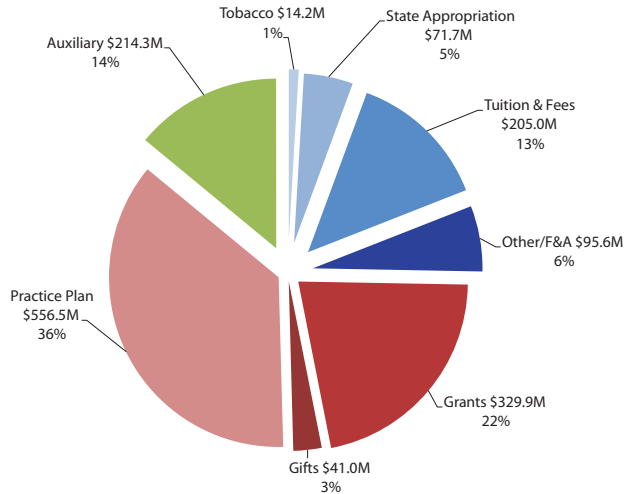
Number of Students	Specialty Choice	Number of Students	Specialty Choice
17	Anesthesiology	2	Neurology
3	Dermatology	1	Neuro Surgery
20	Emergency Medicine	21	Pediatrics
19	Family Medicine	9	Psychiatry
11	General Surgery	1	Peds/Psych/Child Psych
29	Internal Medicine	1	Peds/PM&R
5	Med-Peds	2	Radiology, Diagnostic
9	Obstetrics/Gynecology	1	Radiation-Oncology
8	Orthopaedics	1	Surgery-thoracic
2	Ophthalmology	1	Transitional
3	Otolaryngology	166	Total Students





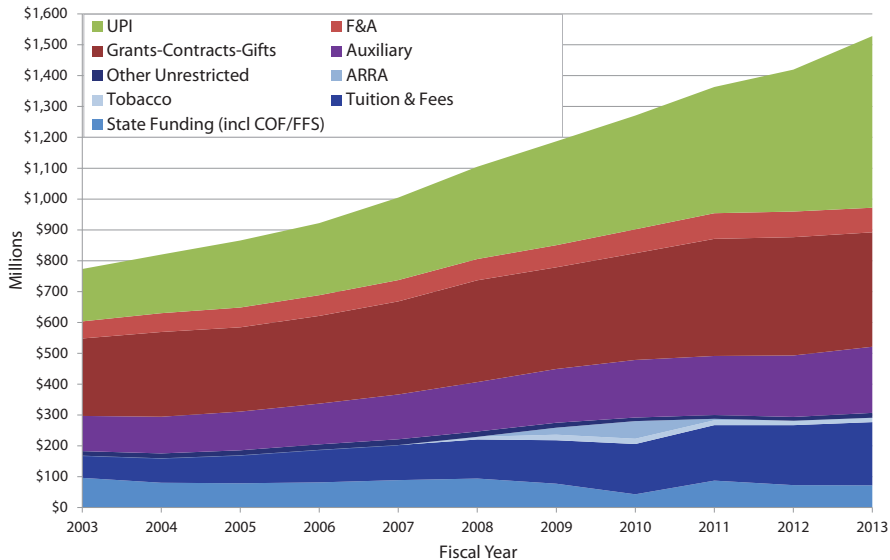
On the Money

University of Colorado Denver Campus
FY 2013 Actual Revenues
Total \$1.5 Billion



University of Colorado Denver | Anschutz Medical Campus

Sources of Revenue



University of Colorado Denver | Anschutz Medical Campus

Contribution to Colorado Economy

Fiscal Year 2013

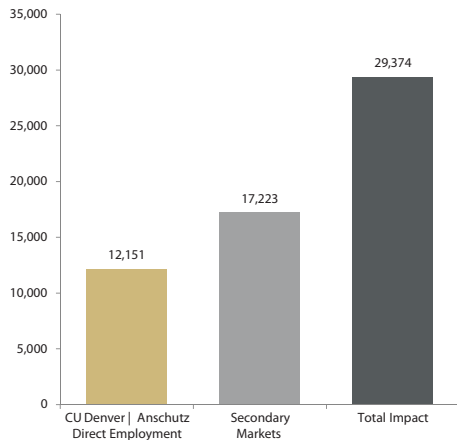
Impacts on State Employment

University of Colorado Denver | Anschutz Medical Campus faculty, residents, staff, and student workers on both campuses, including the affiliated University Physicians Inc., totaled 12,151 jobs in FY 2013.

Institutional purchases of goods and services, research subcontracts with Colorado firms, and consumer spending by faculty, staff and students indirectly supported up to another 17,223 jobs in Colorado.

Institutional and student spending directly and indirectly supported over 29,000 jobs in Colorado in FY 2013.

Colorado Jobs Created



University of Colorado Denver | Anschutz Medical Campus

Contribution to Colorado Economy

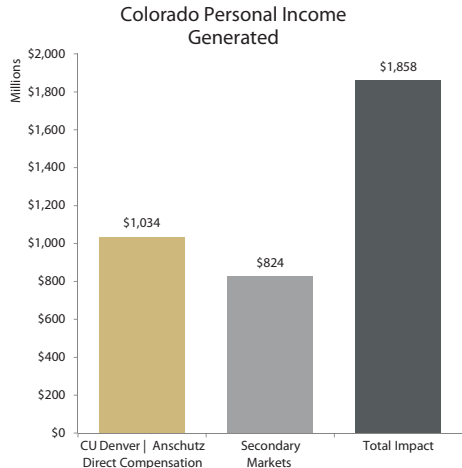
Fiscal Year 2013

Impacts on Personal Income

University of Colorado Denver | Anschutz Medical Campus operations and student spending supported \$1.86 billion in personal income in FY 2013.

More than \$1 billion of the total represented the direct payroll of CU Denver faculty, medical residents, staff, student workers, and University Physicians, Inc. Another \$824 million in income was realized as a result of the indirect and induced effects of direct payroll and student spending.

Due to the concentration of direct jobs in health care and higher education, the average compensation for jobs supported by CU Denver was over \$63,000 in FY 2013.







University of Colorado
Denver | Anschutz Medical Campus

For an electronic version of this document, please visit www.ucdenver.edu/ir

(Rev 12/2013)