

# Major Exploration

## Steps for narrowing down your major choices:

There are many majors for you to explore. A Major and Career Pathway is a group of majors with similar themes, related content, and/or potential career pathways. Students may discover majors they have never heard of and fields that best fit their values, interests, personality, and goals.

1) Identify one or two Pathways that interest you.

2) Circle any majors within the Pathway group in which you have an interest.

3) Use the exploration tools on the back of this document to explore the majors and careers connected to that group.



### ART, DESIGN & INNOVATION

- 3D Graphics & Animation
- Architecture\*
- Art Practices
- Communication
- Digital Design
- Entrepreneurship\*
- Film and Television
- Geography and Environmental Sciences\*
- Illustration
- Interdisciplinary Studies
- Music Business
- Music Performance
- Photography
- Recording Arts
- Singer/Songwriter



### BUSINESS, INDUSTRY & COMMERCE

- Accounting
- Communication\*
- Economics\*
- Entrepreneurship
- Finance
- Geography and Environmental Sciences\*
- History\*
- Human Resources
- Information Systems
- Interdisciplinary Studies
- International Business
- International Studies
- Management
- Marketing
- Public Service\*
- Risk Management
- Sports Business



### HEALTH & MEDICINE

- Anthropology
- Bioengineering
- Biology
- Chemistry
- Communication\*
- Economics
- Geography and Environmental Sciences
- Interdisciplinary Studies
- Pre-Health (including pre-medicine, pre-veterinary, pre-physical therapy etc.)
- Pre-Nursing
- Psychology
- Public Health
- Sociology\*



### HUMAN STUDIES & SOCIAL JUSTICE

- Anthropology
- Communication
- Criminal Justice
- Economics\*
- Education & Human Development
- Ethnic Studies
- Geography and Environmental Sciences\*
- Human Development & Family Relations
- Human Resources\*
- Interdisciplinary Studies
- International Studies
- Management\*
- Philosophy
- Political Science
- Psychology
- Public Health
- Public Service
- Sociology



### LANGUAGE, LITERATURE & THE HUMANITIES

- Art History
- English (Lit, Creative Writing, Film, Writing/Rhetoric/Technology)
- French
- History
- Interdisciplinary Studies
- International Studies
- Philosophy
- Political Science
- Spanish



### SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS (STEM)

- Architecture
- Bioengineering
- Biology
- Chemistry
- Civil Engineering
- Computer Science & Engineering
- Economics
- Electrical Engineering
- Geography and Environmental Sciences
- Information Systems
- Mathematics
- Physics
- Mechanical Engineering
- Interdisciplinary Studies

#### MATH 1010

Math for the Liberal Arts

#### MATH 1060

Finite Math

#### MATH 1110

College Algebra and above

#### MATH 2830

Introductory Statistics

#### MATH 1010

Math for the Liberal Arts

#### MATH 1110

College Algebra and above

## Recommended Math

\*See advisor and relevant degree map for additional math requirements



University of Colorado **Denver**



**CU IN THE CITY**

# Major Exploration

1 How do these pathways “fit” with who you are? \_\_\_\_\_

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2 What excites you about taking on this challenge? \_\_\_\_\_

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3 If you could identify the specific things that are puzzling or challenging, what would they be? \_\_\_\_\_

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## OUR FAVORITE ONLINE RESOURCES FOR RESEARCHING MAJORS AND CAREERS

**Degree Maps** | Undergraduate Degree Maps include the various components of each CU Denver degree. Each map includes a four-year sample plan.

[www.ucdenver.edu/undergradadvising](http://www.ucdenver.edu/undergradadvising)

**College in Colorado Career Planning** | A number of assessments to learn about yourself in many different ways. Explore how your aspirations, goals, and ideals match with careers and possible majors.

[www.collegeincolorado.org/Career\\_Planning/\\_default.aspx](http://www.collegeincolorado.org/Career_Planning/_default.aspx)

**College Board Majors & Careers** | Information about majors, choosing a major, and career opportunities

[bigfuture.collegeboard.org/explore-careers](http://bigfuture.collegeboard.org/explore-careers)

**O\*Net** | Detailed descriptions of various occupations and career fields.

[www.onetonline.org](http://www.onetonline.org)

## Current CU Denver Students

- Meet with a Career Counselor at the **CU Denver Career Center:** (303) 315-7315 | Tivoli Student Union, room 267
- Set up appointments with a Faculty Advisor. Contact info on Degree Map.
- Research student organizations/clubs through **Student Life** that are related to the Pathways that interest you.
- Meet with an Internship Advisor at the **CU Denver Experiential Learning Center:** (303)315-7258 | Tivoli Student Union, room 260
- Use your general elective courses to test your interest in subjects that you might major in.
- Seek out students majoring in the subject you're considering and ask them about their experiences.

## Still have questions?

Call or stop by the Center for Undergraduate Exploration and Advising to schedule an appointment with an academic advisor.

**Phone:** (303) 315-1940

**Email:** [cuea@ucdenver.edu](mailto:cuea@ucdenver.edu)

**Web:** [www.ucdenver.edu/undergradadvising](http://www.ucdenver.edu/undergradadvising)

**Address:** Student Commons, Suite 1113  
1201 Larimer Street  
Denver, CO 80204