

Student ID: _____
Student Name: _____
Adviser Name: _____

Catalog: 2015-2016 Undergraduate Catalog
Program: Architecture BS
Minimum Credits Required: _____

Architecture BS

Introduction

Please click here to see Architecture department 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 building 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. Our graduates will have significant grounding in the science of building and the practice of architecture in a rapidly evolving profession. Our educational goal is to engender active and creative making of architecture along with critical thinking skills. Our graduates will have employment options in entry level architectural practices or related fields of urban design, historic preservation, design-build, construction, and even urban planning; or the opportunity to enter any accredited graduate program in the country.

Program Delivery

- This is an on-campus program.

Declaring This Major

- Click here to go to information about declaring a major

General Requirements

To earn a degree, students must satisfy all requirements in each of the areas below, in addition to their individual major requirements.

- CU Denver General Graduation Requirements
- CU Denver Core Curriculum
- College of Architecture and Planning Graduation Requirements
- Click here for information about Academic Policies

Program Requirements

1. Students must earn at least a C- grade in required architecture and math courses. Architecture and math courses must be repeated if the student earns less than a C- grade.

| Course Name | gtPATHWAYS: | Term Taken | Grade | Gen Ed |
|---|-------------|------------|-------|--------|
| Take all of the following required Design Studies courses: | | | | |
| ARCH 2110 - Design Studio I | | | | |
| ARCH 3110 - Design Studio II | | | | |
| ARCH 3120 - Design Studio III | | | | |
| ARCH 4110 - Design Studio IV | | | | |
| ARCH 4120 - Design Studio V | | | | |
| Take all of the following Cultural Studies courses: | | | | |
| ARCH 1110 - Introduction to Architecture | | | | |
| ARCH 2230 - Architectural History I | | | | |
| ARCH 3230 - Architectural History II | | | | |
| Take all of the following Technical Studies courses: | | | | |
| ARCH 3130 - Construction Practices I | | | | |
| ARCH 3430 - Construction Practices II | | | | |
| ARCH 3330 - Building Systems I | | | | |
| ARCH 4440 - Building Systems II | | | | |
| ARCH 3340 - Theory of Structures I | | | | |
| ARCH 4340 - Theory of Structures II | | | | |
| Take one of the following Math courses/sets: | | | | |
| MATH 1110 - College Algebra and | | | | |
| MATH 1120 - College Trigonometry | | | | |
| or | | | | |

| | | | | |
|--|--|--|--|--|
| MATH 1130 - Precalculus Mathematics | | | | |
| MATH 1401 - Calculus I | | | | |
| MATH 2411 - Calculus II | | | | |
| MATH 2421 - Calculus III | | | | |
| Note: also applies to the Core Math requirement | | | | |
| Take both of the following Physics courses: | | | | |
| PHYS 2010 - College Physics I | | | | |
| PHYS 2030 - College Physics Lab I | | | | |
| Note: also applies to the Core Biological and Physical Sciences requirement | | | | |
| Take seventeen hours of Architecture electives. | | | | |
| Additional General elective hours may be needed to reach the required 120 hours for the BS Architecture degree. | | | | |
| Note: Required math and physics courses may apply toward General electives if not already applied toward Core Math and Biological and Physical Sciences requirements. | | | | |
| Notes: | | | | |