

# COMPUTER SCIENCE MINOR

## Introduction

Please click here (<http://catalog.ucdenver.edu/cu-denver/undergraduate/schools-colleges-departments/college-engineering-design-computing/computer-science-engineering/>) to see Computer Science department information.

The Department of Computer Science and Engineering offers a minor in computer science. The requirements for the minor are listed below.

## Program Delivery

- This is an on-campus program.

## Declaring This Minor

- Click here (<http://catalog.ucdenver.edu/cu-denver/undergraduate/records-registration/registration/declare-change-major-minor/>) to go to information about declaring a major/minor.
- To declare the CS minor, students must complete and send a Minor Declaration Form to the engineering dean's office. Once declared, students are required to meet with a CS advisor to complete the CS minor coursework form. The CS Minor declaration must be completed to register for 3000 level courses.
- For more information or an advising appointment, contact the Department of Computer Science and Engineering at 303-315-1408 or visit the Lawrence Street Center (1380 Lawrence Street), suite 800.

## 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 (<http://catalog.ucdenver.edu/cu-denver/undergraduate/graduation/general-graduation-requirements/>)
- Click here (<http://catalog.ucdenver.edu/cu-denver/undergraduate/academic-policies-procedures/>) for information about Academic Policies

## Program Requirements

1. 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.
2. A CS Minor plan of study must be completed and approved by a CS advisor.
3. A student must fulfill all prerequisites for the courses he/she selects. See the catalog course descriptions for prerequisite information for each course.
4. All courses taken for the minor must have a CSCI prefix and be taught by a CS faculty member.
5. All courses taken for the minor must be completed with a C- or better with a 2.0 GPA average for all eight courses.

Code	Title	Hours
MATH 1401	Calculus I	4
CSCI 1410	Fundamentals of Computing	3
CSCI 1411	Fundamentals of Computing Laboratory	1
CSCI 2312	Object Oriented Programming	3

CSCI 2421	Data Structures and Program Design	3
Four additional CSCI courses <sup>1</sup>		12
Total Hours		26

<sup>1</sup> One of which may be at the 2000 level. All others must be at the 3000-level or higher.