

COMPUTER SCIENCE, MINOR

Program Overview

The Department of Computer and Data Sciences offers a minor in computer science. This minor is available to undergraduate students pursuing a Bachelor of Arts (BA), Bachelor of Science (BS), or Bachelor of Science in Engineering (BSE) degree.

Undergraduate Policies

For undergraduate policies and procedures, please review the Office of Undergraduate Studies section of the General Bulletin.

Program Requirements

Minor in Computer Science (BS or BSE)

For students pursuing a BS or BSE degree, the following courses are required for a minor in computer science:

Code	Title	Hours
Required Courses		
CSDS 132	Programming in Java	3
CSDS 233	Introduction to Data Structures	4
CSDS 302	Discrete Mathematics	3
CSDS 310	Algorithms	3
Students must take an additional 3 credit hours of Computer Science courses*		3
Total Hours		16

* See Computer Science, BA major requirements

Minor in Computer Science (BA)

For students pursuing BA degrees, the following courses are required for a minor in computer science:

Code	Title	Hours
Required Courses		
CSDS 132	Programming in Java	3
CSDS 233	Introduction to Data Structures	4
MATH 125	Math and Calculus Applications for Life, Managerial, and Social Sci I	4
Students must take an additional 6 credit hours of Computer Science courses*		6
Total Hours		17

* See Computer Science, BA major requirements