

# BIOINFORMATICS MINOR

**Banner Code:** BNF

## Academic Advising

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Science and Technology Campus

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The minor is an interdisciplinary program consisting of required courses in biology, programming, statistics, and bioinformatics.

## Admissions & Policies

### Policies

Eight credits of coursework must be unique to the minor. For policies governing all minors, see AP.5.3.4 Minors.

For policies governing all undergraduate programs, see AP.5 Undergraduate Policies.

## Requirements

### Minor Requirements

Total credits: 19-20

Students should refer to the Admissions & Policies tab for specific policies related to this program.

Students must complete the following courses with a minimum GPA of 2.00.

### Coursework

Code	Title	Credits
BINF 401	Bioinformatics and Computational Biology I	3
BINF 402	Bioinformatics and Computational Biology II	3
BIOL 213	Cell Structure and Function (Mason Core)	4
BIOL 482	Introduction to Molecular Genetics	3
STAT 250 or STAT 344	Introductory Statistics I (Mason Core) Probability and Statistics for Engineers and Scientists I	3
CS 112 or IT 306	Introduction to Computer Programming (Mason Core) Program Design and Data Structures	3-4
Total Credits		19-20