

BIOINFORMATICS MINOR

Banner Code: BNF

Academic Advising

Colgan Hall, Room 312
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

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