2021 - 2022 Minor Map
Biology

School/College: New College of Interdisciplinary Arts and Sciences
Location: West campus

Program Requirements

The minor in biology consists of 19 credit hours, of which 11 must be upper division. A minimum of eight upper-division credit hours must be completed through courses offered by the School of Mathematical and Natural Sciences. Coursework taken to fulfill the requirements of the minor may not be used to fulfill requirements of a student's major. Consult with an academic advisor prior to enrollment. All courses used to satisfy requirements for the minor must be passed with a "C" (2.00) or better.

Core Requirements -- 8 credit hours

BIO 182: General Biology II (SG) (4)
CHM 116: General Chemistry II (SQ) (4)

Ecology, Cell Biology, or Genetics Requirement (select one combination) -- 4 credit hours

BIO 353: Cell Biology AND BIO 354: Cell Biology Laboratory (4)

Upper-Division Electives -- 7 credit hours

BCH 371: Modern Concepts in Biochemistry (3)
BCH 372: Modern Concepts in Biochemistry Laboratory (1)
BIO 306: Modes of Biological Thought (L) (3)
BIO 320: Fundamentals of Ecology (3)
BIO 340: General Genetics (4)
BIO 345: Evolution (3)
BIO 353: Cell Biology (3)
BIO 354: Cell Biology Laboratory (1)
BIO 360: Animal Physiology (3)
BIO 370: Vertebrate Zoology (4)
BIO 385: Comparative Invertebrate Zoology (4)
BIO 410: Techniques in Conservation Biology and Ecology (L) (3)
Depending on a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this minor.