

# BIOLOGY MINOR

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## Required Courses for a Minor in Biology

Coursework for the minor in Biology consists of two foundational courses, Principles of Biology I and II, followed by a highly flexible range of options in one or more specific fields. Students may choose to obtain a greater breadth of understanding in biology or focus on one area of particular interest. The minor serves as an excellent complement to related sciences, such as chemistry or forensic sciences. Even students majoring in business, psychology, sociology or art may choose to pursue a minor in biology, providing a different perspective that enhances a student's appreciation and understanding of the material encountered in their chosen major.

The minor in Biology is an excellent stepping-stone to further education in the life sciences, which in turn may lay the groundwork for future participation in various health-related professions and other pursuits.

Requirements:

- *A minor must contain 18 semester hours of coursework.*
- *A minor must contain 8 hours of required course work and at least 10 hours of upper division of biology course work. Only one elective course will be approved.*
- *Courses taken to satisfy Core Areas A through E may not be counted as course work in the minor.*
- *Students must receive a grade of C or higher in all courses taken toward the minor.*

Code	Title	Semester Hours
<b>Required Courses</b>		
BIOL 2107K	Principles of Biology I	4
BIOL 2108K	Principles of Biology II	4
<b>Upper Division Biology Courses (Only one elective course will be approved)</b>		10
BIOL 3101K	Environmental Biology	
BIOL 3300K	General Botany I	
BIOL 3333K	Microbiology and Applications	
BIOL 3501K	Principles of Genetics	
BIOL 3250K	Biochemistry	
BIOL 4001	Research and Independent Study I	
BIOL 4701K	Cell and Molecular Biology	
BIOL 2XXX	2000-level or higher Biology Elective	
<b>TOTAL MINIMUM REQUIRED HOURS</b>		
Total Semester Hours		18