Biology Minor

Overview

Offered by the Department of Biology, the **Minor in Biology** is meant for students who wish to enhance their knowledge of the life sciences. After completion of the introductory courses, students may choose upper level courses in their particular area of interest.

Campus Location: Main

Undergraduate Contact Information

Robert Sanders, Chair Biology-Life Sciences Building, Room 255 215-204-8851

Erik Cordes, Vice Chair Biology-Life Sciences Building, Room 447 215-204-4067 erik.cordes@temple.edu

Angela Bricker, Faculty Advisor for Biology Majors - junior and senior Biology-Life Sciences Building, Room 248C 215-204-8578 abricker@temple.edu

Jay Lunden, Faculty Advisor for Biology Majors - first and second year Biology-Life Sciences Building, Room 248M 215-204-8524 jlunden@temple.edu

Evelyn Vleck, Faculty Advisor for Biology Majors - transfer students Biology-Life Sciences Building, Room 333 215-204-8842 evleck@temple.edu

Brent Sewall, Faculty Advisor for Ecology, Evolution and Biodiversity Majors Biology-Life Sciences Building, Room 203 215-204-6115 bisewall@temple.edu

Caryn Babaian, Faculty Advisor for Genomic Medicine Majors Science, Education and Research Center, Room 602 215-204-1814 caryn.babaian@temple.edu

Susan Varnum, Faculty Advisor for Natural Sciences Majors
Senior Associate Dean for Undergraduate Affairs and Science Education
College of Science and Technology
Gladfelter Hall, Room 629
215-204-4073
susan.varnum@temple.edu

Minor Requirements

Students interested in acquiring basic knowledge in biology but not wishing to major in the subject may pursue a minor by successful completion of the following courses:

Code	Title	Credit Hours
BIOL 1111	Introduction to Organismal Biology	4
or BIOL 1911	Honors Introduction to Organismal Biology	
Select one of the following:		4
BIOL 1112	Introduction to Biomolecules, Cells and Genomes	

2 Biology Minor

or BIOL 1912

BIOL 2112	Introduction to Cellular and Molecular Biology	
or BIOL 2912	Honors Introduction to Cellular and Molecular Biology	
Three additional upper-level Biology electives numbered 2200 or higher (see course descriptions for exceptions); at least one of these electives		10
must have a laboratory component		

Honors Introduction to Biomolecules, Cells and Genomes

Total Credit Hours 18

Note: Grades of C- or higher are required unless otherwise specified in all courses for the minor, including course prerequisites. The College of Science and Technology requires that students have a GPA of at least 2.00 overall and at least 2.00 in the courses applicable to their major and/or minor GPA to graduate. Please consult a Biology departmental advisor when choosing the three additional courses to ensure that prerequisites have been satisfied.

A minimum of 18 credits in Biology is required for the minor.

Residency Requirements: At least 3 Biology courses required for the minor must be completed at Temple.