

Biological Sciences, Minor

The minor in Biological Sciences (BSCI) is for students in majors outside the department to gain an appreciation of biological sciences and includes courses in cell biology, genetics, evolutionary biology, physiology, neurobiology, biochemistry, molecular biology, immunobiology, ecology, microbiology and plant biology.

Minor in Biological Sciences

The minor in Biological Sciences consists of four required courses listed below (13 credit hours) and two electives chosen from Biological Sciences or one Biological Sciences elective and ANTH 2201 Human Evolutionary Processes (6-7 credit hours) for a total of 19-20 credit hours.

Note:

- BIOL 1009 Biology for Non-Science Majors, BIOL 1406 Plants, Pathogens and People, BIOL 1410 Biology of Human Disease, and BIOL 4956 Laboratory Research Project in Biological Sciences cannot be taken except with consent of department chair.

Code	Title	Hours
Required:		
BIOL 1001	General Biology 1	3
BIOL 1002	General Biology 2	3
BIOL 2001	Principles of Biological Investigation	3
CHEM 1001	General Chemistry 1	4
or CHEM 1013	General Chemistry 1 for Majors	
Electives - Choose two of the following:		6-7
ANTH 2201	Human Evolutionary Processes	
BIOL 3101	Biochemistry and the Molecular Basis of Biology	
BIOL 3201	Genetics	
BIOL 3301	Cell Biology	
BIOL 3400	Ecology	
BIOL 3404	Evolutionary Biology	
BIOL 4201	Genomics and Bioinformatics	
BIOL 4401	Advanced Ecology	
BIOL 4410	Conservation Biology	
BIOL 4406	Plant Biology	
BIOL 4501	Cellular Neurobiology	
BIOL 4601	Animal Development	
BIOL 4701	Human Physiology	
BIOL 4703	Exercise Physiology	
BIOL 4801	Microbiology	
BIOL 4806	Immunobiology	

Total Credit Hours:

19-20

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