

# Biological Sciences

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## Department Information

- **Department Location:**  
Stevens Hall
- **Department Phone:**  
701-231-7087
- **Department Web Site:**  
[www.ndsu.edu/biology/](http://www.ndsu.edu/biology/) (<http://www.ndsu.edu/biology/>)
- **Credential Offered:**  
B.S.; B.A.
- **Plan Of Study Sample:**  
[bulletin.ndsu.edu/programs-study/undergraduate/biological-science/](http://bulletin.ndsu.edu/programs-study/undergraduate/biological-science/) (<http://bulletin.ndsu.edu/programs-study/undergraduate/biological-science/>)

## Minor Requirements

### Minor: Biological Sciences

Required Credits: 17

#### Minor Requirements

Code	Title	Credits
<b>Required Courses</b>		
BIOL 150	General Biology I	3
BIOL 150L	General Biology I Laboratory	1
BIOL 151	General Biology II	3
BIOL 151L	General Biology II Laboratory	1
BIOL 359	Evolution	3
<b>Select one of the following:</b>		<b>3</b>
BIOL 364	General Ecology	
BIOL 370	Cell Biology	
<b>Electives: Select one of the 300-400 level courses listed below</b>		<b>3</b>
BIOL 364	General Ecology (if not used above)	
BIOL 370	Cell Biology (if not used above)	
BIOL 410	Comparative Chordate Morphology	
BIOL 414	Plant Systematics	
BIOL 444	Vertebrate Histology	
BIOL 450	Invertebrate Zoology	
BIOL 452	Ichthyology	
BIOL 454	Herpetology	
BIOL 456	Ornithology	
BIOL 458	Mammalogy	
BIOL 460	Animal Physiology	
BIOL 461	Plant Ecology	
BIOL 462	Physiological Ecology	
BIOL 463	Animal Behavior	
BIOL 464	Endocrinology	
BIOL 465	Hormones and Behavior	
BIOL 470	Freshwater Ecology and Limnology	
BIOL 472	Structure and Diversity of Plants and Fungi	
BIOL 475	Conservation Biology	
BIOL 476	Wildlife Ecology and Management	
BIOL 477	Wildlife and Fisheries Management Techniques	

BIOL 479	Biomedical Genetics and Genomics
BIOL 480	Ecotoxicology
BIOL 481	Wetland Science
BIOL 482	Developmental Biology
BIOL 483	Cellular Mechanisms of Diseases

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**Total Credits****17**

### Minor Requirements and Notes

- A minimum of 8 credits must be taken at NDSU.
- Classes taken for the biological sciences minor cannot be double-counted with courses taken to fulfill botany and/or zoology minors. The credits must be unique from courses used to fulfill the biological sciences minor. The only classes that can be double counted are BIOL 150/L, 151/L, and 359.