

# Biological Sciences

## Department Information

- **Department Location:**  
201 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.
- **Official Program Curriculum:**  
[catalog.ndsu.edu/undergraduate/program-curriculum/biological-sciences/](http://catalog.ndsu.edu/undergraduate/program-curriculum/biological-sciences/) (<http://catalog.ndsu.edu/undergraduate/program-curriculum/biological-sciences/>)

## Sample Program Guide

IMPORTANT DISCLAIMER: A Sample Program Guide provides an unofficial guide of program requirements and should be used by prospective students who are considering attending NDSU in the future. It is NOT an official curriculum and should NOT be used by current NDSU students for official degree planning purposes. Note that the official curriculum used by current NDSU students can vary from the Sample Program Guide due to a variety of factors such as, but not limited to, start year, education goals, transfer credit, and course availability.

To ensure proper program completion, enrolled students should utilize Degree Map (<https://www.ndsu.edu/registrar/degreemap/>) and Schedule Planner (<https://www.ndsu.edu/onestop/degree-map-and-planning/>) in Campus Connection and consult regularly with their academic advisor to ensure requirements are being met.

## environmental science emphasis

First Year			
Fall	Credits	Spring	Credits
BIOL 189		1 BIOL 151	3
BIOL 150		3 BIOL 151L	1
BIOL 150L		1 MATH 146	4
MATH 103		3 CHEM 122	3
CHEM 121		3 CHEM 122L	1
CHEM 121L		1 ENGL 120	3
ENGL 110		3	
		<b>15</b>	<b>15</b>
Second Year			
Fall	Credits	Spring	Credits
BIOL 315		3 BIOL 359	3
BIOL 315L		1 BIOC 260	4
CHEM 240		3 SOIL 210	3
COMM 110		3 General Education Wellness	2-3
STAT 330		3 General Education Humanities	3
BIOL 271, 270, 272, 273, 274, or 275		3	
		<b>16</b>	<b>15-16</b>
Third Year			
Fall	Credits	Spring	Credits
BIOL 364		3 BIOL 480 <sup>Spring even years</sup>	3
GEOL 105		3 BIOL 300-400 Elective	3
GEOL 105L		1 GEOL 106	3

PHYS 211	3	GEOL 106L	1
PHYS 211L	1	PHYS 212	3
BIOL Plant course requirement from list	3	PHYS 212L	1
General Education Humanities/Cultural Diversity	3	General Education Social	3

---

**17** **17**

**Fourth Year**

Fall	Credits	Spring	Credits
BIOL 300-400 Elective		3 BIOL 300-400 Elective	3
BIOL 300-400 Elective		3 SOIL 410	3
GEOL 428 or CHEM 431 <i>and</i> CHEM 431L		3 CSM Social/Humanities Elective	3
ENGL 324		3 General Education Social	3
CSM Social/Humanities Requirement		3	

---

**15** **12**

**Total Credits: 122-123**