

Biological Sciences

Department Information

- **Department Web Site:**
www.ndsu.edu/biology/ (<http://www.ndsu.edu/biology/>)
- **Credential Offered:**
B.S.; B.A.; Minor
- **Official Program Curriculum:**
catalog.ndsu.edu/undergraduate/program-curriculum/biological-sciences/ (<http://catalog.ndsu.edu/undergraduate/program-curriculum/biological-sciences/>)

Sample Program Guide

IMPORTANT DISCLAIMER: This guide is not an official curriculum. This guide is a sample four-year degree plan of how students might plan this major with other degree requirements to complete their education in four years. Student plans will vary from this sample due to a variety of factors, such as, but not limited to, start year, education goals, transfer credit, and course availability. To ensure proper degree 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 academic advisors to ensure graduation 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	
		15	15
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 Wellness Gen Ed	2-3
STAT 330		3 Humanities & Fine Arts Gen Ed	3
BIOL 271, 270, 272, 273, 274, or 275		3	
		16	15-16
Third Year			
Fall	Credits	Spring	Credits
BIOL 364		3 BIOL 480 ^{Spring even years}	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 300-400 Plant course requirement from list		3 PHYS 212L	1

Humanities & Fine Arts/Cultural Diversity Gen Ed		3 Social & Behavioral Sciences Gen Ed	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 College Requirement	3
ENGL 324		3 Social & Behavioral Sciences/Global Perspective Gen Ed	3
College Requirement		3	
		15	12
Total Credits: 122-123			