

Biological Sciences Education

Department Information

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

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.

First Year			
Fall	Credits	Spring	Credits
BIOL 150 & 150L		4 BIOL 151 & 151L	4
ENGL 110		3 COMM 110	3
GEOL 105 & 105L		4 ENGL 120	3
MATH 105 or 146		3-4 GEOL 106 & 106L	4
		Social & Behavioral Science Gen Ed*	3
			17
Second Year			
Fall	Credits	Spring	Credits
BIOL 220 & 220L		4 BIOL 221 & 221L	4
CHEM 121 & 121L		4 CHEM 122 & 122L	4
EDUC 321		3 EDUC 322	3
MICR 202 & 202L		3 Humanities & Fine Arts Gen Ed*	
Humanities & Fine Arts Gen Ed*		3 Social & Behavioral Sciences Gen Ed*	3
Complete Core Academic Skills Exam or access your ACT+ scores		Apply to the School of Education	
			14
Third Year			
Fall	Credits	Spring	Credits
BIOL 315 & 315L		4 BIOL 359	3
BIOL 364		3 EDUC 481	3
EDUC 451		3 EDUC 486	3
PHYS 120 & 120L		4 SOIL 217	3

Wellness Gen Ed		2 STAT 330	3
		16	15
Fourth Year			
Fall	Credits	Spring	Credits
BIOL 370		3 EDUC 485	1
EDUC 475		2 EDUC 487	9
EDUC 482		3 EDUC 488	3
EDUC 489		3	
ENGL 324		3	
Apply for Student Teaching			
Complete PLT (grades 7-12) Exam			
Complete Subject Area Assessment Exam			
		14	13
Total Credits: 120-121			

*
One of these General Education courses needs to be selected from Category D - Cultural Diversity.