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	4 BIOL 151 & 151L	4		
ENGL 110	3	3 COMM 110	3		
GEOL 105 & 105L	4 ENGL 120				
MATH 105 or 146	3-4	4 GEOL 106 & 106L	4		
		Social & Behavioral Science Gen Ed*	3		
14-15					
Second Year					
Fall	Credits	Spring	Credits		
BIOL 220 & 220L	4	4 BIOL 221 & 221 L	4		
CHEM 121 & 121L	4	1 CHEM 122 & 122L	4		
EDUC 321	3	3 EDUC 322	3		
MICR 202 & 202L	3	3 Humanities & Fine Arts Gen Ed*			
Humanities & Fine Arts Gen Ed*	3	3 Social & Behavioral Sciences Gen 3 Ed [*]			
Complete Core Academic Skills Exam or access your ACT+ scores		Apply to the School of Education			
17 1					
Third Year					
Fall	Credits	Spring	Credits		
BIOL 315 & 315L	2	4 BIOL 359	3		
BIOL 364	3	B EDUC 481	3		
EDUC 451	3	3 EDUC 486	3		
PHYS 120 & 120L	4	4 SOIL 217	3		

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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) E	Exam			
Complete Subject Area Asses Exam	ssment			
		14		13

Total Credits: 120-121

*

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