BACHELOR OF SCIENCE IN BIOLOGY 2020-2021

CREDITS	COMPLETED
5	
5	
3/4	
3	
	5 5 3/4

FRESHMAN YEAR SPRING	CREDITS	COMPLETED
CHMY 143/144 College Chemistry II & Lab	5	
CATEGORY I: COMX 111 Intro to Public Speaking	3	
CATEGORY II: M 121 College Algebra	3/4	
CATEGORY VI: Humanities/Fine Arts	3	
CATEGORY VI: Technology	3	

TOTAL CREDITS 16/17

SOPHOMORE YEAR FALL	CREDITS	COMPLETED
BIOO 220/221 General Botany & Lab	5	
CHMY 321/322 Organic Chemistry I & Lab	5	
CATEGORY IV: History/Social Science	3	
CATEGORY V: Cultural Diversity	3	

TOTAL CREDITS 16

JUNIOR YEAR FALL	CREDITS	COMPLETED
BIOE 370/371 General Ecology & Lab	4	
PHSX 205/206 College Physics I & Lab	4	
Selective (See Advisor)	4	
Elective/Minor	3	

TOTAL CREDITS 15

SENIOR YEAR FALL	CREDITS	COMPLETED
NSCI 450 Undergraduate Research I	3	
Selective (See Advisor)	4	
Elective/Minor	6	

TOTAL CREDITS 13

TOTAL CREDITS 17/18

SOPHOMORE YEAR SPRING	CREDITS	COMPLETED
BIOO 380/381 Zoology & Lab	5	
STAT 216 Statistics	3	
CATEGORY VI: Humanities/Fine Arts	3	
Elective/Minor	3/4	

TOTAL CREDITS 14/15

JUNIOR YEAR SPRING	CREDITS	COMPLETED
BIOB 485/486 Molecular Biology & Genetics & Lab	4	
PHSX 207/208 College Physics II & Lab	4	
Elective/Minor	3	
Selective (See Advisor)	4	

TOTAL CREDITS 15

SENIOR YEAR SPRIN	G	CREDITS	COMPLETED
BIOO 420 Evolution		4	
Elective/Minor		8	
		12	

TOTAL CREDITS 12



THE VALUE OF YOUR BIOLOGY DEGREE



A biology degree from Montana State University-Northern provides a strong foundation in biological principles with an emphasis on molecular biology and biochemistry. The biology program offers a comprehensive undergraduate experience that will prepare you for graduate school or a career in the health sciences.

With advances in medical practice and technology, biology careers are expected to grow considerably in the next 10-20 years. The Bureau of Labor Statistics separates biology occupations into a number of specific careers, but the majority are expected to grow at average or above-average rates, with a few particular disciplines booming. Those include: epidemiology, medical science, biochemistry, and biophysics. Graduates of MSU-Northern's biology program

分 15™FINISH

WANT TO GRADUATE ON TIME? SAVE MONEY? GET BETTER GRADES?



You're going to need 15. That's the number of credits you need to take each semester to graduate on time. Sure, you can take less and still receive some scholarships and funding. But unless you take 15 credits a semester (or 30 a year), you're looking at an extra year or more in order to graduate. Know the courses you need to graduate, and meet with your advisor to map out a plan to earn your degree on time.