## Biology, B.A. - Ecology, Evolution & Biodiversity Concentration

FOR CATALOG YEAR 2018-2019





At the University of Maine at Presque Isle, our goal is to ensure you can Finish in Four. In addition to a wide range of academic and student support efforts, we've set up this pathway, or map, for you; if you follow this recommended sequence, you will complete your Bachelor's degree in four years.

Together, we can help you Finish in Four and turn your degree into a great career.

Please note that this is a scheduling aid, not a guarantee of specific course offerings each semester. Course availability varies depending on the date of enrollment, so please be sure to consult the appropriate catalog for official degree/program requirements and seek guidance regularly from your faculty and professional academic advisors.

				www.umpi.edu/academics/biology				
1 First	γ Year Fall Semester			FIRST VEAD	R Spring Semester			
FYS 100 ENG 101	First Year Seminar* College Composition I*	1 credit 3 credits		ENG 121 BIO 113	College Composition II* General Biology II	3 credits 4 credits		
BIO 112 CHY 111 MAT 201	General Biology I* General Chemistry I* Probability and Statistics I* <b>-OR-</b>	4 credits 4 credits		CHY 112 Mat 121	General Chemistry II Pre-Calculus	4 credits 4 credits		
MAT 131	Calculus I	3-4 credits						
	Semester 7	Готаl 15-17	CREDITS		Semeste	er Total 15	CREDITS	
Second Year Fall Semester				Second Year Spring Semester				
BIO 261	Human Anatomy and Physiology I	4 credits		BIO 262	Human Anatomy and Physiology II	4 credits		
CHY 221	Organic Chemistry I	4 credits		CHY 222	Organic Chemistry II	4 credits		
MAT 201	Probability and Statistics I* -OR-			BIO 200	Research Methods in Biology	3 credits		
MAT 131	Calculus I	3-4 credits		GEC	General Education Course	3 credits		
GEC	General Education Course	3 credits						
GEC	General Education Course	3 credits						
SEMESTER TOTAL 17-18 CREDITS					Semester Total 14 credits			
2 T	rd Year Fall Semester			T V-	- C C			
					r Spring Semester			
BIO 350	Genetics	4 credits		BIO 315	Evolution	3 credits		
ECY 355	General Ecology	4 credits		BIO XXX	Biology Elective	3-4 credits		
Complete One	Environmental Influences Course:	0.4 1:		Complete Two	Biodiversity Course:	4 10	_	
CEC	ENV 200, 210, 301, 302, or GEY 114	3-4 credits		056	BIO 309, 310, 316, 360, 445 or GEY 322	4 credits		
GEC	General Education Course	3 credits		GEC	General Education Course	3 credits		
GEC	General Education Course	3 credits		GEC	General Education Course	3 credits		
Semester Total 17-18 credits				Semester Total 15-16 credits				
Fourth Year Fall Semester				Fourth Ye	Fourth Year Spring Semester			
ENV 308	GIS I: Fundamentals of GIS	4 credits		BIO XXX	Biology Elective	3-4 credits		
BIO 410	Advanced Topics in Ecology	3 credits		Choose One	BIO 303, BIO 316 <b>-or</b> - BIO 327	3-4 credits		
Complete Two	Biodiversity Course:		_	BIO 4XX	Biology Capstone:			
1	BIO 309, 310, 316, 360, 445 or GEY 322	4 credits			BIO 400, 495, 499 <b>-or-</b> ENV 408	3 credits		
GEC	General Education Course	3 credits		GEC	General Education Course	3 credits		
GEC	General Education Course	3 credits						
	Semeste	er Total 17	CREDITS		Semester 7	OTAL 12-14	CREDITS	
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Jason Johnston 315 South Hall, 181 Main St., Presque Isle, ME 04769 Phone: (207) 768-9652 • Fax: (207) 768-9553 jason.johnston@maine.edu Total Minimum Credits Required for Degree: 120 credits