

Major in:	<b>Biology-Ecology</b>	Advisor Signature:

Student Name: Student Signature:

Date:

Student ID:

Student ID.			
Major 78-86 hours, 36 UD	Hrs	Has	Lacks
BI 211 Principles of Biology I	5	Huo	Laoko
BI 212 Principles of Biology II	5		
BI 213 Principles of Biology III	5		
BI 314 Introductory Genetics	4		
BI 315 Cell Biology	4		
BI 316 Evolution	4		
BI 331 General Microbiology	4		
Di do i Cerioral Microbiology			
Choose one (4-5)	4-5		
BI 317 Vertebrate Natural History (4)	7.5		
BI 321 Systematic Field Botany (4)	1		
BI 451 Invertebrate Zoology (5)	1		
DI 401 invertebrate 20010gy (0)			
Choose one (4-5)	4-5		
BI 357 General Ecology*	1.0		
BI 454 Plant Ecology			
Di lo i i lanc Eddiogy			
CH 221 General Chemistry I	5		
CH 222 General Chemistry II	5		
CH 223 General Chemistry III	5		
C11 223 General Chemistry III	5		
Math Options: choose one	8-10		
A) MTH 112 Elementary Functions (4)	0-10		
MTH 243 Probability and Statistics (4)			
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B) MTH 251 Calculus I (5)			
MTH 252 Calculus II (5)			
C) MTH 251 Calculus I (5)			
MTH 243 Probability and Statistics (4)			
Foology Emphasia (47.49)			
Ecology Emphasis (17-18)	_		
BI 361 Marine Ecology	5		
BI 454 Plant Ecology	4		
BI 461 Conservation Biology	4		
One UD course approved by Advisor	4-5		

Program notes & Additional Degree Requirement	s					
*All Students pursuing this emphasis <b>must</b> complete BI 357 as their required Biology core option. Furthermore, all students must complete option B as there required Biology Math core option. In addition MTH 243 is strongly recommended.						
Biology majors, regardless of emphasis, are required to maintain a C average in courses that are used to satisfy biology degree requirements.						
Students graduating in the various emphases of t required to take a standardized exit exam in their			or are			
Minimum degree requirements of at least:						
180 or more total credit hours						
62 Upper Division credit hours						
45 of last 60 credits earned at WOU campus						
BA Degree Requirements						
CS 101 or higher						
Math 105 or higher						
Writing Intensive:						
Foreign Language:						
DC Dames Dameiro						
BS Degree Requirements						
CS121 or higher  Math 111 or higher						
CS/Math/Stats:						
OS/Iviatil/Stats.						
Divoreity						
Diversity:						
Writing Intensive:						
Writing Intensive:		<b> </b>				