

Major in:	Biology-Botany	Advisor Signature:	
Student Name:		Student Signature:	

Major 78-86 hours, 36 UD	Hrs	Has	Lacks
BI 211 Principles of Biology I	5	1145	Laone
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		
BI 331 General Microbiology	4		
Choose one:	4-5		
BI 317 Vertebrate Natural History (4)	4-3		-
BI 321 Systematic Field Botany* (4)			
BI 451 Invertebrate Zoology (5)			
B1 431 Invertebrate 20010gy (3)			
Choose one:	4-5		
BI 357 General Ecology	4-0		
BI 454 Plant Ecology*			
BI 454 Flam Ecology			
CH 221 General Chemistry I	5		
CH 222 General Chemistry II	5		
CH 223 General Chemistry III	5		
CIT 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)			
B) MTH 251 Calculus I (5)	-		
MTH 251 Calculus II (5)	-		
C) MTH 251 Calculus I (5) MTH 243 Probability and Statistics (4)			
WITH 243 Flobability and Statistics (4)	-		
Potony Emphasis (17.10)	-		
Botany Emphasis (17-19)	-		
BI 330 Plant Physiology BI 371 Structure of Seed Plants	5		
	4		
Two UD courses approved by advisor:	8-10		
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Date:							
Program notes & Additional Dagree Requirement	0						
Program notes & Additional Degree Requirements							
*All Students pursuing this emphasis must complete BI 321 and BI 454 as their required Biology core option. In addition, Math option B or							
C are strongly recommended.	ion, ivia	iii opiio	11 0 01				
- and an engity recommended.	1	1					
Riology majors regardless of emphasis are r	eauirea	l to ma	intain				
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			or are				
required to take a standardized exit exam in their	last yea	ar.					
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:							
BS Degree Requirements							
CS121 or higher							
Math 111 or higher							
CS/Math/Stats:							
Diversity:	<del></del>						
Writing Intensive:							
writing intensive.	1	-					