

Major in:	Biology-Molecular/Cellular	Advisor Signature:

Student Name:	Student Signature:
Student Name.	Ottachi Oighatare.

Student ID:

Major 78-86 hours, 36 UD	Hrs	Has	Lacks
BI 211 Principles of Biology I	5		
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		
Choose one:	4-5		
BI 317 Vertebrate Natural History (4)			
BI 321 Systematic Field Botany (4)			
BI 451 Invertebrate Zoology (5)			
21 10 1 mvo.to2.ato 20010g) (0)			
Choose one:	4-5		
BI 357 General Ecology			
BI 454 Plant Ecology			
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CH 221 General Chemistry I	5		<u> </u>
CH 222 General Chemistry II	5		<u> </u>
CH 223 General Chemistry III	5		-
Math Options: (choose one)*	8-10		1
A) MTH 112 Elementary Functions (4)	0-10		<u> </u>
— MTH 243 Probability and Statistics (4)			1
B) MTH 251 Calculus I (5)			1
— MTH 252 Calculus II (5)			
C) MTH 251 Calculus I (5)			
MTH 243 Probability and Statistics (4)			
Molecular/Cell Emphasis (18-19)			
BI 475 Molecular Biology	4		
CH 312 Quantitative Analysis	4		
CH 450 Biochemistry I	3		
CH 451 Biochemistry II	3		
One UD course approved by Advisor:	(4-5)		
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Date:			
Program notes & Additional Degree Requiremen	ts		
*All Students pursuing this emphasis must comp	lete opti	on C as	their
Biology core Math option.			
Students must also complete the physical sci	ence m	inor.	
Biology majors, regardless of emphasis, are i	equired	to ma	intain
a C average in courses that are used to satisf			
requirements.	,	,, ,	
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Students graduating in the various emphases of	the high	oov mai	or are
required to take a standardized exit exam in their			oi aie
required to take a standardized exit exam in their	laot you	 I	
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Minimum danna manimum mia af at la art	<u> </u>		
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:	1		
OJ. Madill Oldio.			
Diversity.			
Diversity:	1		
Writing Intensive:	<u></u>		