

BIOLOGY - HONORS RESEARCH EMPHASIS REQUIREMENTS (BA/BS)

Code	Title	Units
Major Requirements - 40 units ¹		
BIOLOGY 141	INTRODUCTORY BIOLOGY I	5
BIOLOGY 142	INTRODUCTORY BIOLOGY II	5
BIOLOGY 190	BIOLOGY FORUM	1
BIOLOGY 251	INTRODUCTION TO GENETICS	4
BIOLOGY 253	INTRODUCTION TO CELL BIOLOGY	3
BIOLOGY 257	INTRODUCTION TO ECOLOGY	3
BIOLOGY 254	BIOTECHNOLOGY LABORATORY METHODS I	2
or BIOLOGY 258	ECOLOGICAL FIELD METHODS	
Biology Thesis Requirements (2 semesters)		
BIOLOGY 499	BIOLOGY THESIS	2
BIOLOGY 499	BIOLOGY THESIS	3
Biology Electives		
Select additional units of BIOLOGY electives numbered above 250 except for BIOLOGY 303, BIOLOGY 498R and BIOLOGY 499, to total 40 units in the major		12
Total Units		40

¹ To graduate in this emphasis, students must have a 3.40 UW-W cumulative GPA and a 3.40 GPA within the major.

Code	Title	Units
Unique & Writing Requirements		
One of the following:		4-7
MATH 142 & MATH 151	COLLEGE ALGEBRA and TRIGONOMETRY	
MATH 152	PRECALCULUS	
MATH 253	CALCULUS AND ANALYTIC GEOMETRY I	
MATH 254	CALCULUS AND ANALYTIC GEOMETRY II	
BIOLOGY 200	WRITING IN BIOLOGY	3
or PWP 371	WRITING IN THE SCIENCES	
BIOLOGY 303	BIostatISTICS	3-4
or PSYCH 215	BASIC STATISTICAL METHODS	
CHEM 102	GENERAL CHEMISTRY I	5
CHEM 104	GENERAL CHEMISTRY II	5
Select 5 additional units of CHEM numbered above 200		5
Total Units		25-29