

NAME		CATALOG YEAR	2012-2013
MAJOR	Biology	BS	CONCENTRATION <i>Conservation</i>

						Student Records	
Course Number		Course Title	Credit Hours	Offered	Prerequisites	Semester	Grade
BI	104	Principles of Biology	4	F/S			
BI	210	General Botany	4	S	BI104		
BI	212	Vertebrate Zoology ¹	4	F	BI104		
BI	250	Introduction to Cell Biology	3	S	BI104		
BI	320	Principles of Microbiology	4	F	BI104		
BI	323	Genetics	4	S	BI104 and MA200		
BI	332	Ecology	4	S	BI104, MA200, and junior/senior standing		
BI	404	Wildlife Management	3	S Odd	BI332, junior/senior standing, or permission by instructor		
BI	420	Conservation Biology Seminar	2	S Even	Junior/senior standing		
BI	350	Dendrology	2	F	BI210 or permission by instructor		
BI	430	Plant Taxonomy	4	F Even	BI210 or permission by instructor		
BI	413	Field Biology	3	S	BI332 and junior/senior standing		
BI	413	Field Biology ²	3	S	BI332 and junior/senior standing		
MA	200	Introduction to Statistics	3	F/S	MA145 or placement.		
CH	111	General Chemistry I	5	F			
CH	112	General Chemistry II	5	S	CH111		
CH	331	Organic Chemistry I ³	5	F	CH112		
BI	300	Ichthyology ⁴	4	F Even	BI104 and BI212		
BI	306	Herpetology ⁵	4	S Odd	BI104 and BI212		
BI	305	Ornithology ⁶	4	S Even	BI104 and BI212		
AY	315	Technical Writing for the Sciences	3	F			

TOTAL HOURS **77**

NOTES:

- ¹Can substitute BI215.
- ²Can substitute BI401.
- ³Can substitute CH300.
- ⁴Can substitute BI306, BI305, BI403, BI310.
- ⁵Can substitute BI300, BI305, BI403, BI310.
- ⁶Can substitute BI300, BI306, BI403, BI310.

NOTES / CAREER GOALS / PLANS

BI376/476 Independent Study can only count for one requirement.

Graduation Degree Requirements	128 Credit Hours 40 Hours Upper Division
Major Degree Requirements	77 Total Credit Hours 2.0 GPA Major Courses with no Pass/Fail in Major
Other	

MAJOR ASSESSMENT:

All seniors completing a biology major must take a standardized comprehensive examination such as the GRE.

ted Electives					

Terms For Offered	
USE	MEANING
F	Fall
S	Spring
F/S	Fall/Spring
S Odd	Spring Odd
F Odd	Fall Odd
S Even	Spring Even
F Even	Fall Even
INT	Interession
Sum	Summer
Arr	Arranged
OC	On Cycle

MINOR <i>Biology</i>						
Course Number	Course Title	Credit Hours	Offered	Prerequisites	Semester	Grade
INSTRUCTIONS						
BI	XXX	Any Biology Course	8		At least 12 hours taken to meet the Biology Minor may not be used to meet requirements of another major.	
BI	300+	Biology Course 300 level or above	12			
TOTAL HOURS			20			