

**BIOLOGY MAJOR [B.S.] CHECK-LIST
2014-15 CATALOG**

MAJOR REQUIREMENTS			
74-86 credits			
Core Courses		Required Allied courses Either CHEM 101 & 102 with labs or CHEM 105 with lab	
BIOL 207 _____ 4	BIOL 207L _____ 2	_____ 4	_____ 2
BIOL 220 _____ 4	BIOL 220L _____ 2	_____ 4	_____ 2
BIOL 236 _____ 4	BIOL 236L _____ 2	One course in MATH (152 or 241) or STAT (140 or 251) or PSY 208	
BIOL 241 _____ 4	BIOL 241L _____ 2	_____	4
Four elective BIOL courses at 200 level or above		Four additional courses: Two additional CHEM courses (& labs) at 200+ level AND PHYS 151/151L & 152/152L or PHYS 201/201L & PHYS 202/202L OR Four additional CHEM course with labs at 200+ level	
_____ 4	_____ 2		
(300) _____ 4	_____ 2		
(300) _____ 4	_____ 2	_____ 4	_____ 2
(300) _____ 4	_____ 2	_____ 4	_____ 2
BIOL 399 _____	internship - any term		_____ 2
BIOL 471 _____ 2	BIOL 472 _____ 2	_____ 4	_____ 2
GENERAL EDUCATION REQUIREMENTS			
SKILLS COMPONENTS			
Expository Writing _____	Addl Writing _____	Oral Communication _____	
Basic QR _____	Applied QR _____	Applied Research _____	
PERSPECTIVES			
<i>Must represent at least seven different disciplines. Two perspectives may count toward major requirements.</i>			
Aesthetic Analysis _____ 4	Scientific Inquiry _____		4-6
Creative Expression _____ 4	Social and Cultural Diversity _____		4
Premodern Worlds _____ 4	Global Systems _____		4
Modern and/or Contemporary Worlds _____ 4	Language Requirement _____		0-8
PHYSICAL EDUCATION			
<i>PHED courses must be taken in separate semesters.</i>			
1 _____		2 _____	
Total credits for graduation = 140 semester credits AND 4 short terms. Short term credits are not included in semester credit total.			
CREDITS EARNED			
Year 1 _____	Year 2 _____	Year 3 _____	Year 4 _____
SHORT TERMS COMPLETED			
Year 1 _____	Year 2 _____	Year 3 _____	Year 4 _____

Required credits outside the department of major = 80 semester credits.

Student's Name _____

Advisor _____