## BIOLOGY MAJOR REQUIREMENTS 2009 (Simplified form)

A. BASIC COURSES	<u>MINIMUM</u> CREDITS	<u>COURSES COMPLETED</u> Subj.#: Course #	COMPLETED CREDITS SEM/YR	OFFICE SENIOR REVIEW
GENERAL BIOLOGY I & II, with lab	8	<u>120:101,107 &amp; 120:102,108</u>		
CALCULUS FOR LIFE SCIENCES <u>OR</u> UNIFIED CALCULUS	3 or 4	640:130 or 640:121		
CHEMICAL PRINCIPLES I & II, with lab	8	<u>160:115, 125 &amp; 160:116, 126</u>		
ORGANIC CHEMISTRY I & II, with lab	10	<u>160:335, 339 &amp; 160:336, 340</u>		
GENERAL PHYSICS I & II, with lab or ELEMENTS OF PHYSICS I & II with lab	8	750:203, 205 & 750:204, 206 or 750:131,133 & 750:132, 134		
B. ELECTIVE COURSES WITH LABS 300 - 400 LEVEL BIOLOGY OR BIOCHEMISTRY COURSES				
	4			
	4			
	4			
	4			
	4			
ELECTIVE COURSES 300 - 400 LEVEL BIOLOGY OR BIOCHEMISTRY COURSES				
	3-4			
	3-4			
	3-4	<u>_</u>		
	3-4			
<u>C.</u> CURRENT TOPICS IN BIOLOGY (FOR STUDENTS ADMITTED FALL 2008 AND THEREAFTER)	3	120:399		

**NOTE:**Some biology graduate courses (500 level) may be taken as electives by advanced undergraduate students provided they have a minimum grade-point average of 3.0, have completed the necessary prerequisites, and have the permission of the instructor.

## GENERAL CURRICULAR REQUIREMENTS

All students must also complete the College's General Curricular Requirements. Any two science courses taken for the biology major may be used to satisfy the College's two-semester General Curricular Requirement for natural science. Similarly, the calculus course taken for the biology major may also be used to satisfy one semester of the College's two-semester General Curricular Requirement for Quantitative Skills. However, the credits may be counted only once in terms of meeting the 120 credit minimum for graduation.

SENIOR REVIEW APPROVAL BY FACULTY ADVISOR:

DATE OF REVIEW: \_\_\_\_\_

YOUR SIGNATURE & DATE: \_\_\_\_\_

2009

I.