

Major Guide Sheet: B.S. or B.A. in Biology

Name: _____ Date of Entry: _____ USCID: _____

Advisor: _____ Bulletin of Choice: _____

GENERAL EDUCATION:	50-53 Hours		
	Sem	Grade	Credit
NATURAL SCIENCES			
CHEM A111 General Chemistry I			4
CHEM A112 General Chemistry II			4
HISTORY OF CIVILIZATION (HIST A101 or A102)			
HIST A10_			3
SOCIAL AND BEHAVIORAL SCIENCES (6 hrs—2 areas)*			
			3
			3
FOREIGN LANGUAGE (6-8 hrs—same language)			
			3-4
			3-4
HUMANITIES (9 hrs—two different areas)*			
			3
			3
			3
ENGLISH			
ENGL A101 Composition			3
ENGL A102 Composition & Literature			3
ORAL COMMUNICATION (COMM A201 OR A241)			
COMM A ____			3
MATHEMATICS (6-7 hrs—MATH A122 or A141 required)			
MATH A122 OR A141			3-4
Additional hours to be taken from math/statistics/logic			
			3
AMERICAN POLITICAL INSTITUTIONS (POLI A201, HIST A201, or HIST A202)			
			3
*Three hours from Social & Behavioral Science or Humanities must be in Non-Western Studies			

- Non-Western requirement (3 hours)
- ICE Requirement Completed

MAJOR REQUIREMENTS	43-49 Hours		
Core Requirements (16 hours)	Sem	Grade	Credit
BIOL A121 Biological Science I			4
BIOL A122 Biological Science II			4
BIOL A350 Fundamental Genetics			3
BIOL A370 Ecology and Evolution			3
ADDITIONAL REQUIREMENTS			
BIOL A305 Elementary Statistics			3
BIOL A3 ____ (lab) or A4 ____			3-4
BIOL A3 ____ (lab) or A4 ____			3-4
BIOL A5			3-4
BIOL A5			3-4
BIOL A3/above			3-4
BIOL A3/above			4
____ (Add'l GEOL or BIOL 3/500)			3-4
BIOL/GEOL 490 Senior Seminar			1
AND BIOL/GEOL A499 Applied Resch.			3
OR BIOL A498 Resch. Design			4
<input type="checkbox"/> COGNATE (12 hours-Organ Chem/Physics or Geology) or <input type="checkbox"/> MINOR _____			

ELECTIVES	6-15 Hours		

TOTAL HOURS (120 required for graduation) _____

- Writing Proficiency: Date Completed _____ Score _____
- Writing Intensive Crs. 1. _____
 (Prereq ENGL A101/102) 2. _____
 (One in Major) 3. _____