

Major: BS-- Biology--General Track

	Credit Hours	Grade	Semester
I. TOTAL UNIVERSITY ORIENTATION	3		
II. TOTAL GENERAL EDUCATION	36*		
III. MAJOR			
A. Core Requirements			
BIO 111 Principles of Biology	4		
BIO 115 Freshman Biology Seminar	1		
BIO 210 General Zoology	3		
BIO 212 General Botany	3		
BIO 302 General Microbiology	4		
BIO 303 Human Physiology	4		
BIO 307 Genetics	4		
BIO 316 Ecology	4		
BIO 401 Biology Seminar	1		
BIO 408 Cell Biology	4		
BIO 410 Special Problems in Biology	2		
**BIO	9		
Total Core	43		
B: Concentration/Specialization			
Total Specialization	0		
C. Supporting Courses			
CHE 101 General Chemistry I	3		
CHE 110 General Chemistry I Lab	1		
CHE 102 General Chemistry II	3		
CHE 120 General Chemistry II Lab	1		
CHE 200 Introductory Organic Chemistry	4		
CHE 315 Biochemistry	3		
CHE 350 Biochemistry Lab	1		
MAT 120 Precalculus	4		
MAT 131 Calculus I	5		
PHY 207 Physics in Biological Sciences I	4		
PHY 208 Physics in Biological Sciences II	4		
Total Support Courses	33		
TOTAL MAJOR	76		
IV. FREE ELECTIVES (minimum 6 hours)			
A. 300-400 Courses (Degree program must have at least 42 hours of 300-400 courses)			
_____ elective	5		
B. Other Free Elective			
_____ elective			
TOTAL DEGREE PROGRAM	120	<i>Must be 120 or more</i>	

* 6 credit hours of general education science are satisfied by major requirements

** at least 3 classes totaling 9 or more hours selected from BIO 301, 304, 305, 308, 309, 311, 321, 315, 317, 318, 406, 410 (may repeat once), 413, 415, 417, 491, 493, 495, or HON 222