BIOLOGY, B.A.

Requirements for a Major in Biology, B.A.

Code	Title	Hours
Thirty semester hours including the following: 1		
Required Courses		
BIO 1305 & BIO 1105	Modern Concepts of Bioscience and Modern Concepts of Bioscience Laboratory	4
or BIO 1405	Investigations of Modern Biology Concepts I	
BIO 1306 & BIO 1106	Modern Concepts of Bioscience, continued and Modern Concepts of Bioscience Laboratory	4
or BIO 1406	Investigations of Modern Biology Concepts I	I
BIO 2306	Genetics	3
BIO 3303	Ecology	3
BIO 3342	Molecular Cell Biology	3
BIO 4001	Achievement Test	0
Thirteen semester hours of 3000-4000 level BIO courses ³		13
Subtotal		30
Required Courses in Other Fields ²		
CHE 1301 & CHE 1101	Basic Principles of Modern Chemistry I and General Chemistry Laboratory I	4
CHE 1302 & CHE 1102	Basic Principles of Modern Chemistry II and General Chemistry Laboratory II	4
CHE 3331	Organic Chemistry I	3
MTH 1321	Calculus I	3
or STA 1380	Elementary Statistics	
PHY 1408	General Physics for Natural and Behavioral Sciences I	4
or PHY 1420	General Physics I	
Total Hours		48

A grade of "C" or better in all biology courses used in the major and a GPA of 2.0 or higher on all BIO courses completed.
A grade of "C" or better in all courses required in other fields.
A maximum of 3 hours of 3V9R and a maximum of 3 hours of 4V9R

may be used for elective credit.