

**Degree Plan**

**BACHELOR OF SCIENCE IN BIOLOGY**  
**127-130 Hours**

**Semester & Year of Completion** \_\_\_\_\_  
**Year of Graduation** \_\_\_\_\_

**Student** \_\_\_\_\_ **Advisor** \_\_\_\_\_

<b>GENERAL EDUCATION (54-56 Hrs)</b>				Semester	Grade
<b>HUMANITIES (21-22 Hrs)</b>		Semester	Grade	Social Science elective (choose two)	
EN 1113	Eng Comp I	_____	_____	_____	_____
EN 1123	Eng Comp II	_____	_____	_____	_____
EN 2213	World Lit I	_____	_____	(GT2263, SC 2253, PY 1113, EC 2273/83)	
EN 2223	World Lit II	_____	_____	_____	_____
SP 2183	Speech & Communication	_____	_____	<b>NATURAL SCIENCE (10-11 Hrs)</b>	
Humanities elective (choose two)		_____	_____	CH 1154	Chemistry I
(AR 2143, MU 2143, SP 2143, PH 2253)		_____	_____	BS 1113	Biological Science
HL 1001	Higher Learning	_____	_____	BS 1111	Biological Lab
<b>SOCIAL SCIENCE, HISTORY, RELIGION (18 Hrs)</b>		_____	_____	MT 1133	College Algebra <i>or</i> higher
RL 1113	Bible History OT	_____	_____	(Excluding MT1153 Contemporary Math)	
RL 1123	Bible History NT	_____	_____	<b>HEALTH &amp; PHYSICAL EDUCATION (5 Hrs)</b>	
HT _____	U.S. History before 1865 <i>OR</i>	_____	_____	PE _____	PE Activity _____
	U.S. History since 1865	_____	_____	PE _____	PE Activity _____
HT _____	Western Civ I <i>OR</i>	_____	_____	PE 2213	Health and Safety
	Western Civ II	_____	_____		
<b>CORE REQUIREMENTS (36-37 Hrs)</b>				Semester	Grade
BS 1134	Botany	_____	_____	BS 3714	Anatomy & Physiology II
BS 1154	Zoology	_____	_____	GS 3324	Environmental Sci & Ecology
BS 2413	Genetics	_____	_____	BS 3814	Ecology
BS 4812	Biology Seminar	_____	_____	BS 4213	Pharmacology
CH1164	Chemistry II	_____	_____	BS 4214	Embryology/Development
CH3154	Organic Chemistry I	_____	_____	BS 4234	Histology
CH3164	Organic Chemistry II	_____	_____	BS 4244/PY 4244	Neuroscience
PS 2204	General Physics I	_____	_____	BS 423__	Special Problems
PS 2214	General Physics II	_____	_____	BS 4912	Special Topics
MT _____	Math Elective	_____	_____	<b>REQUIRED ELECTIVE</b>	
(Choose from MT 1143, MT 2214, MT 2224, MT 3223, MT 3313, or MT 3334)				(Choose one of the following from the electives above)	
<b>BIOLOGY ELECTIVES (19 Hrs -15 must be upper level)</b>				<b>GENERAL ELECTIVES (18 Hrs-All must be upper level)</b>	
<b>(Choose from the following)</b>					
BS 2113	Medical Terminology	_____	_____	_____	_____
BS 2214	Anatomy & Physiology I	_____	_____	_____	_____
BS 2314	Microbiology	_____	_____	_____	_____
BS 3134	Entomology	_____	_____	_____	_____
BS 3214	Biochemistry	_____	_____	_____	_____
BS 3513	Economic Botany	_____	_____	_____	_____
BS 3514	Cell Biology	_____	_____	_____	_____
BS 3614	Comparative Anatomy	_____	_____	_____	_____

**TOTAL HOURS** \_\_\_\_\_

**APPROVED BY:**

**NOTES:**

\_\_\_\_\_  
**Advisor** **Date**

\_\_\_\_\_  
**Department Chair** **Date**

\_\_\_\_\_  
**Academic Dean** **Date**