

Degree Plan

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

Semester & Year of Program Completion _____
Year of Graduation _____

Student _____

Advisor _____

GENERAL EDUCATION (54-56 Hrs)				Semester	Grade
HUMANITIES (21-22 Hrs)		Semester	Grade	Social Science elective (choose two)	
EN 1113	Eng Comp I	_____	_____	_____	_____
EN 1123	Eng Comp II	_____	_____	(GT2263, SC 2253, PY 1113, EC 2273/83)	
EN 2213	World Lit I	_____	_____	NATURAL SCIENCE (10-11 Hrs)	
EN 2223	World Lit II	_____	_____	BS 1111	Biological Lab
SP 2183	Speech & Communication	_____	_____	BS 1113	Biological Science OR *
Humanities elective (choose two)		_____	_____	BS 1214	Principles of Biology I
(AR 2143, MU 2143, SP 2153, PH 2253)		_____	_____	CH 1154	Chemistry I
HL 1001	Higher Learning	_____	_____	MT 1133	College Algebra <i>or</i> higher
SOCIAL SCIENCE, HISTORY, RELIGION (18 Hrs)				(Excluding MT1153 Contemporary Math)	
RL 1113	Bible History OT	_____	_____	*Must take BS 1111 and BS 1113 OR BS 1214	
RL 1123	Bible History NT	_____	_____	HEALTH & PHYSICAL EDUCATION (5 Hrs)	
HT _____	U.S. History before 1865 OR	_____	_____	PE _____	PE Activity _____
	U.S. History since 1865	_____	_____	PE _____	PE Activity _____
HT _____	Western Civilization I OR	_____	_____	PE _____	PE Elective _____
	Western Civilization II	_____	_____	PE _____	PE Elective _____
CORE REQUIREMENTS (36-37 Hrs)				BIOLOGY ELECTIVES (19 Hrs -15 must be upper level)	
BS 1134	Botany*	_____	_____	(Choose from the following)	
BS 1154	Zoology*	_____	_____	BS 2113	Medical Terminology*
BS 1224	Principles of Biology II**	_____	_____	BS 2214	Anatomy & Physiology I*
BS 2413	Genetics*	_____	_____	BS 2314	Microbiology*
BS 4812	Biology Seminar	_____	_____	BS 3134	Entomology*
CH1164	Chemistry II*	_____	_____	BS 3214	Biochemistry*
CH3154	Organic Chemistry I*	_____	_____	BS 3513	Economic Botany *
CH3164	Organic Chemistry II*	_____	_____	BS 3514	Cell Biology*
PS 2204	General Physics I*	_____	_____	BS 3614	Comparative Anatomy*
PS 2214	General Physics II*	_____	_____	BS 3714	Anatomy & Physiology II *
MT _____	Math Elective	_____	_____	GS 3324	Environmental Sci & Ecology*
(Choose from MT 1143, MT 2214, MT 2224, MT 3223, MT 3313, or MT 3334)				BS 3814	Ecology*
				BS 4213	Pharmacology*
				BS 4214	Embryology/Development*
				BS 4234	Histology*
				BS 4244/PY 4244	Neuroscience*
				BS 483__	Special Problems*
				BS 4932	Special Topics
*Courses with pre-requisites.				REQUIRED ELECTIVE	
**If taking BS 1214, must take BS 1224 and BS 1134 or BS 1154. OR, if taking BS 1111 and BS 1113, must take BS 1134 and BS 1154.				(Choose one of the following from the electives above)	
GENERAL ELECTIVES (18 Hrs-All must be upper level)				BS 2314 Microbiology, BS 3514 Cell Biology, or BS 3814 Ecology)	
_____	_____	_____	_____	BS _____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

TOTAL HOURS _____

APPROVED BY:

Advisor

Date

Department Chair

Date

Academic Dean

Date