

BS: BIOLOGY DEGREE PLAN (BIOL)	
UNIVERSITY CORE	
Bible	
BIBL 101 Life and Teachings of Jesus	3
BIBL 102 Acts-Revelation	3
BIBL 211 Message of the Old Testament	3
BIBL 212 Christianity in Culture	3
Advanced Bible	3
English	
ENGL 111 Composition and Rhetoric	3
Literature	3
Speech	
COMS 111 Fundamentals of Communication	3
History 100-299	3
Science	
CHEM 133 General Chemistry I	3
PHYS 110 General Physics	3
Mathematics	
MATH 124 Precalculus II or	
MATH 183/185 Calculus I Lecture/Lab	3-4
EXSC 100 + 3 activities	4
UNIV 100 University Seminar	1
TOTAL UNIVERSITY CORE	41-42
BS DEGREE CORE	
English	
ENGL 112 Composition and Literature	3
Social Sciences/Humanities	
Choose from: anthropology, economics (also AGRB 261), geography, history, philosophy, political science, psychology, sociology (maximum one course per area)	9
Fine Arts	
Choose one: ART 101, MUSM 230, THEA 220 or THEA 250	3
TOTAL BS CORE	15
MAJOR REQUIREMENTS	
Biology	
BIOL 112/114 General Biology I Lecture/Lab	4
BIOL 113/115 General Biology II Lecture/Lab	4
BIOL 221/223 Animal Biology Lecture/Lab or	
BIOL 222/224 Plant Biology Lecture/Lab	4
BIOL 312 Cell Biology	3
BIOL 362 Ecology	3
BIOL 497 Seminar in Biology	1
Recommended Biology Selections (21 hours, minimum 17 advanced hours):	
<i>Choose one of the following categories:</i>	
Biological scientist-field biology: BIOL 301, 302, 305, 311, 315, 322, 351, 352, 364, 367, 370, 377, 380, 403, 423, 465, 471, 477, 483	
Biological scientist-laboratory biology: BIOL 313, 355, 357, 472, 475, 483, 484, 485, 492, 495	
Pre-health professions: BIOL 330, 355, 357, 454, 472, 475, 480, 484, 485, 491, 492, 493, 495, 498	
TOTAL	40
SUPPLEMENT FOR MAJOR	
Chemistry	
CHEM 131 General Chemistry I Lab	1
CHEM 132/134 General Chemistry II Lecture/Lab	4
CHEM 221/223 Organic Chemistry I Lecture/Lab	4
CHEM 322/324 Organic Chemistry II Lecture/Lab	4
Physics	
PHYS 111 General Physics I Lab	1
PHYS 112/113 General Physics II Lecture/Lab	4
Literature	3
TOTAL	21
ELECTIVES	
Minimum	10-11
OTHER GRADUATION REQUIREMENTS	
Minimum GPA in major	2.00
Minimum GPA for graduation	2.00
Minimum advanced hours	33
Minimum total hours	128
<i>Courses numbered 0** do not count in minimum hours required for degree.</i>	