

<b>BS: BIOLOGY DEGREE PLAN (BIOL)</b>	
<b>UNIVERSITY CORE</b>	
<b>Bible</b>	
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
<b>English</b>	
ENGL 111 Composition and Rhetoric .....	3
Literature .....	3
<b>Speech</b>	
COMS 111 Fundamentals of Communication .....	3
<b>History 100-299</b> .....	
<b>Science</b>	
CHEM 133 General Chemistry I .....	3
PHYS 110 General Physics .....	3
<b>Mathematics</b>	
MATH 124 Precalculus II or	
MATH 185 Calculus I .....	3
<b>EXSC 100</b> + 3 activities .....	4
<b>UNIV 100</b> University Seminar .....	1
<b>TOTAL UNIVERSITY CORE</b> .....	<b>41</b>
<b>BS DEGREE CORE</b>	
<b>English</b>	
ENGL 112 Composition and Literature .....	3
<b>Social Sciences/Humanities</b>	
Choose from: anthropology, economics (also AGRB 261), geography, history, philosophy, political science, psychology, sociology (maximum one course per area) .....	9
<b>Fine Arts</b>	
Choose one: ART 101, MUSM 230, THEA 220 or THEA 250 .....	3
<b>TOTAL BS CORE</b> .....	<b>15</b>
<b>MAJOR REQUIREMENTS</b>	
<b>Biology</b>	
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
<b>TOTAL</b> .....	<b>19</b>
<b>SUPPLEMENT FOR MAJOR (TRACKS)</b>	
<b>CELLULAR/MOLECULAR BIOLOGY Track (BICM)</b>	
BIOL 472 Biochemistry I .....	3
BIOL 475 Molecular Genetics .....	3
BIOL 476 Biotechnology Laboratory .....	2
BIOL Selections	
13 hours of which 9 hours of 300-499 .....	13
<b>TOTAL</b> .....	<b>21</b>
<b>GENERAL BIOLOGY Track (BIOG)</b>	
21 hours BIOL of which 17 hours of 300-499 .....	21
<b>TOTAL</b> .....	<b>21</b>
<b>HEALTH PROFESSIONS Track (BIOH)</b>	
BIOL 355/357 Microbiology .....	4
BIOL 491/493 Human Anatomy .....	4
BIOL 492/495 Animal Physiology .....	4
BIOL Selections	
9 hours of which 5 hours are 300-499 .....	9
<b>TOTAL</b> .....	<b>21</b>
<b>ORGANISMAL BIOLOGY Track (BIOO)</b>	
BIOL 492 Animal Physiology .....	3
8 hours from Field Biology, Mammalogy, Marine, Behavioral Biology .....	8
BIOL Selections	
10 hours of which 6 hours are 300-499 .....	10
<b>TOTAL</b> .....	<b>21</b>
<b>BIOLOGY/BUSINESS Track (BIOB)</b>	
BIOL Selections	
21 hours of which 17 hours are 300-499 .....	21
<b>TOTAL</b> .....	<b>21</b>
<b>SUPPLEMENT FOR MAJOR (BICM, BIOG, BIOH, BIOO)</b>	
<b>Chemistry</b>	
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
<b>Physics</b>	
PHYS 111 General Physics I Lab .....	1
PHYS 112/113 General Physics II Lecture/Lab .....	4
<b>Literature</b> (not including EDUC 350 or ENGL 351) .....	3
<b>TOTAL</b> .....	<b>21</b>

<b>SUPPLEMENT FOR MAJOR (BIOB)</b>	
<b>Chemistry</b>	
CHEM 131 General Chemistry I Lab .....	1
CHEM 132/134 General Chemistry II Lecture/Lab .....	4
<b>College of Business Administration</b>	
ACCT 210 Financial Accounting .....	3
FIN 310 Financial Management .....	3
MKTG 340 Principles of Marketing or	
MKTG 343 Personal Selling .....	3
MGMT 330 Management and Organizational Behavior .....	3
<b>Literature</b> (not including ENGL 351) .....	3
<b>TOTAL</b> .....	<b>20</b>
<b>ELECTIVES</b>	
Minimum (BICM, BIOG, BIOH, BIOO) .....	11
Minimum (BIOB) .....	12
<b>OTHER GRADUATION REQUIREMENTS</b>	
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>	