



Major: **Biology**  
2018-2019 - Status Sheet

Minor: **Earth Science**  
Degree: **Bachelor of Science**

120 hours are required to graduate \_\_\_\_\_  
36 hours of upper level are required \_\_\_\_\_

**B.BS.BIOL**  
Prepared by:  
Phone #:  
Date:

Exit Exam: \_\_\_\_\_

NAME:

		Has		Needs				Has		Needs	
		100	300	100	300			100	300	100	300
		200	400	200	400			200	400	200	400
<b>Gen Ed Requirements</b>						<b>Major Requirements</b>					
3	ENGL 101 Composition I					4	BIOL 151/L General Biology I/Lab				
3	ENGL 201 Composition II					4	BIOL 153/L General Biology II/Lab				
3	SPCM 101 215 222					4	BIOL 371/L Genetics/Lab				
3	MATH: 102, 103, 104, 115, 120, 121, 123, 281					4	BIOL 373/L Evolution/Lab				
3-5	Natural Science & Lab (see major)					2	BIOL 490 Seminar				
3-5	Natural Science & Lab (see major)					25	Restricted Electives - Elective courses shall be taken from two emphases, with				
<b>SOCIAL SCIENCE:</b> take 2 courses from two different subject areas. <b>ARTS &amp; HUMANITIES:</b> take 2 courses from two different subject areas (ART/H) are the same subject), or a Foreign Language Sequence						at least two courses from each emphasis. Environmental students must take BIOL 311/L. Cell/Physiology students must take BIOL 343/L. <b>Environmental Biology Emphasis</b> BIOL 301/L Plant Systematics/Lab BIOL 302 Animal Behavior <b>BIOL 311/L Principles of Ecology/Lab</b> BIOL 321 Conservation BIOL 355/L Mammalogy/Lab BIOL 357/L Invertebrate Zoology/Lab BIOL 405/L Entomology/Lab BIOL 415/L Mycology/Lab BIOL 434/L Herpetology/Lab BIOL 437 Biometry BIOL 461/L Agrostology/Lab BIOL 462/L Dendrology/Lab BIOL 463/L Ornithology/Lab <b>Cellular/Physiology Emphasis</b> BIOL 317/L Electron Microscopy/Lab BIOL 325/L Physiology/Lab BIOL 331/L Microbiology/Lab <b>BIOL 343/L Cell &amp; Molecular Biology/Lab</b> BIOL 381/L Vertebrate Anatomy/Lab BIOL 422 Immunology BIOL 430/L Neurobiology/Lab BIOL 437 Biometry BIOL 460/L Evolutionary & Ecological Plant Phys/Lab BIOL 474/L Ecological Genomics/Lab + (If Necessary) Additional hours in major to meet 50% rule					
<b>Social Science - 2 courses required</b>						<b>Minor in Earth Science - 20 hours</b>					
ABS 203 ANTH 210, 220, 230 CJUS 201						4	GEOL 201/L Physical Geology/Lab				
ECON 201, 202 GEOG 101, 200, 210, 212, 219						4	GEOL 203/L Historical Geology/Lab				
GLST 201 HDFS 141, 210 HIST 151, 152, 256, 257 INED 211 INFO 102 NATV 110						3	GEOL 321 Conservation of Natural Resources				
POLS 100, 102, 141, 165, 210, 250, 253 PSYC 101 REL 237 SOC 100, 150, 151, 240, 250, 285 SPCM 201 SUST 201 UHON 111, 210 WMST 101, 247						3	PHYS 185/L Introduction to Astronomy/Lab				
<b>Arts &amp; Humanities - 2 courses required</b>						6	take two courses from the following:				
ARAB 101, 102 ARCH 241 ART 111, 112, 121, 123 ARTH 100, 120, 121, 211, 212, 231, 251 CHIN 101, 102 ENGL 115, 125, 210, 211, 212, 214, 221, 222, 230, 240, 241, 242, 248, 249, 250, 256, 258, 268 FREN 101, 102, 201, 202 GER 101, 102, 201, 202 GFA 101 GREE 101, 102 HIST 111, 112, 121, 122 HUM 100 200 LAKL 101, 102, 201, 202 LATI 101, 102 MCOM 151, 160 MFL 101, 102 MUS 100, 117, 130, 131, 200, 201, 203, 240 PHIL 100, 200, 215, 220, 233, 240, 270, 287 REL 213, 224, 225, 238, 250 RUSS 101, 102 SPAN 101, 102, 201, 202 THEA 100, 131, 200, 201, 231, 270						GEOL 310 Volcanology					
<b>Addl. hours in major/minor to meet 50% rule</b>						GEOL 340 Mineralogy/Petrology					
<b>Addl. hours to meet 60 from 4-yr Inst.</b>						GEOL 350 Environmental Geology					
<b>Addl. hours to total 36 upper level</b>						GEOL 360 Environmental Geochemistry					
<b>Addl. hours to total 120</b>						GEOL 370 Hydrogeology					
						SCI 388 Global Positioning & GIS					
<b>TOTALS:</b>						<b>TOTALS:</b>					
						60					

ID or SSN: