



Major: **Biology**  
2014-2015 - 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: \_\_\_\_\_  
CAAP Proficiency 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					<b>+ 50% of major/minor courses must be from BHSU</b>							
3	ENGL 201 Composition II					4	BIOL 151/L General Biology I/Lab						
3	SPCM 101 215 222					4	BIOL 153/L General Biology II/Lab						
3	MATH: 102, 103, 104, 115, 120, 121, 123, 281					4	BIOL 371/L Genetics/Lab						
3-5	Natural Science & Lab					4	BIOL 373/L Evolution/Lab						
3-5	Natural Science & Lab					2	BIOL 490 Seminar (Writing/Experiential)						
2	WEL 100/L Wellness & Lab					17	Restricted Elective - Elective courses shall be taken from two emphases, with at least two courses from one emphasis and the remainder from the other.						
<b>Social Science:</b> take 3 courses from at least two different subject areas. <b>Arts &amp; Humanities:</b> take 4 courses from at least two different subject areas (ART/H are the same subject). <b>Globalization:</b> take 1 course with a # when selecting Social Science or Arts & Humanities courses.						<i>Environmental Biology Emphasis</i>							
<b>Social Science - 3 courses required</b>						Must take BIOL 311 & 311L with this emphasis							
ANTH: 210#, 220, 230 CJUS 201 ECON 101, 201						BIOL 301/L Plant Systematics/Lab (4)							
ECON 202 GEOG 101, 200, 210#, 212, 219						BIOL 302 Animal Behavior (3)							
GLST 201 HDFS 141, 210 HIST 151, 152, 256						<b>BIOL 311/L Principles of Ecology/Lab (4)</b>							
HIST 257# INED 211 INFO 110 NATV 110						BIOL 321 Conservation (3)							
POLS 100, 102, 141#, 250#, 253 PSYC 101						BIOL 355/L Mammalogy/Lab (3)							
REL 237 SOC 100, 150, 240, 250, 285 SUST 201						BIOL 357/L Invertebrate Zoology/Lab (4)							
UHON 111, 210 WMST 101						BIOL 405/L Entomology/Lab (4)							
<b>Arts &amp; Humanities - 4 courses required</b>						BIOL 415/L Mycology/Lab (3)							
ARAB 101, 102 ART 111, 112, 121, 123 ARTH 100						BIOL 434/L Herpetology/Lab (4)							
ARTH 121, 211#, 212#, 231, 251# CHIN 101, 102						BIOL 437 Biometry (3)							
ENGL 115, 210, 211#, 212#, 214, 221, 222, 230, 240						BIOL 461/L Agrostology/Lab (3)							
ENGL 241, 242, 248, 249, 250, 256, 258, 268						BIOL 462/L Dendrology/Lab (4)							
FREN 101, 102, 201, 202 GER 101, 102 201, 202						BIOL 463/L Ornithology/Lab (4)							
GFA 101 GREE 101, 102 HIST 111, 112, 121#, 122#						<i>Cellular/Physiology Emphasis</i>							
HUM 100#, 200 LAKL 101, 102 LATI 101, 102						Must take BIOL 343 & 343L with this emphasis							
MCOM 151#, 160 MFL 101, 102 MUS 100, 130, 131						BIOL 317/L Electron Microscopy/Lab (3)							
MUS 200, 201, 240 PHIL 100, 200, 215, 220, 233						BIOL 325/L Physiology/Lab (4)							
PHIL 270, 287 REL 213, 224, 225, 238, 250, 270						BIOL 331/L Microbiology/Lab (4)							
RUSS 101, 102 SPAN 101, 102, 201, 202						<b>BIOL 343/L Cell &amp; Molecular Biology/Lab (4)</b>							
THEA 100, 131, 200, 201, 231, 270						BIOL 381/L Vertebrate Anatomy/Lab (4)							
<b>Additional hours to total 36 upper level</b>						BIOL 422 Immunology (3)							
<b>Additional hours to total 120</b>						BIOL 430/L Neurobiology/Lab (4)							
						BIOL 437 Biometry (3)							
						BIOL 460/L Evolutionary & Ecological Plant Phys/Lab (3)							
						BIOL 474/L Ecological Genomics/Lab (4)							
						+ (If Necessary) Additional hours in major to meet 50% rule							
						<b>Minor in Earth Science - 20 hours</b>							
						4 GEOL 201/L Physical Geology/Lab							
						4 GEOL 203/L Historical Geology/Lab							
						3 GEOL 321 Conservation of Natural Resources							
						3 PHYS 185/L Introduction to Astronomy/Lab							
						6 take two courses from the following:							
						GEOL 310 Volcanology							
						GEOL 340 Mineralogy/Petrology							
						GEOL 350 Environmental Geology							
						GEOL 360 Environmental Geochemistry							
						GEOL 370 Hydrogeology							
						SCI 388 Global Positioning & GIS							
						+ (If Necessary) Additional hours in minor to meet 50% rule							
<b>TOTALS:</b>						55	<b>TOTALS:</b>						

ID or SSN: