



Major: **Biology**
2015-2016 - 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
Gen Ed Requirements					Major Requirements				
3 ENGL 101 Composition I					+ 50% of major/minor courses must be from BHSU				
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				
Social Science: take 3 courses from at least two different subject areas. Arts & Humanities: take 4 courses from at least two different subject areas (ART/H are the same subject). Globalization: take 1 course with a # when selecting Social Science or Arts & Humanities courses.					at least two courses from one emphasis and the remainder from the other.				
Social Science - 3 courses required					<i>Environmental Biology Emphasis</i>				
ANTH: 210#, 220, 230 CJUS 201 ECON 101, 201					Must take BIOL 311 & 311L with this emphasis				
ECON 202 GEOG 101, 200, 210#, 212, 219					BIOL 301/L Plant Systematics/Lab (4)				
GLST 201 HDFS 141, 210 HIST 151, 152, 256					BIOL 302 Animal Behavior (3)				
HIST 257# 313 INED 211 INFO 110 NATV 110					BIOL 311/L Principles of Ecology/Lab (4)				
POLS 100, 102, 141#, 210, 250#, 253, 349 PSYC 101					BIOL 321 Conservation (3)				
REL 237 SOC 100, 150, 240, 250, 285, 350					BIOL 355/L Mammalogy/Lab (3)				
SUST 201 UHON 111, 210 WMST 101					BIOL 357/L Invertebrate Zoology/Lab (4)				
Arts & Humanities - 4 courses required					BIOL 405/L Entomology/Lab (4)				
ARAB 101, 102 ART 111, 112, 121, 123 ARTH 100					BIOL 415/L Mycology/Lab (3)				
ARTH 121, 211#, 212#, 231, 251# CHIN 101, 102					BIOL 434/L Herpetology/Lab (4)				
ENGL 115, 210, 211#, 212#, 214, 221, 222, 230, 240					BIOL 437 Biometry (3)				
ENGL 241, 242, 248, 249, 250, 256, 258, 268, 320, 411					BIOL 461/L Agrostology/Lab (3)				
FREN 101, 102, 201, 202 GER 101, 102 201, 202					BIOL 462/L Dendrology/Lab (4)				
GFA 101 GREE 101, 102 HIST 111, 112, 121#, 122#					BIOL 463/L Ornithology/Lab (4)				
HUM 100#, 200, 387, 388 LAKL 101, 102 LATI 101, 102					<i>Cellular/Physiology Emphasis</i>				
MCOM 151#, 160 MFL 101, 102 MUS 100, 130, 131					Must take BIOL 343 & 343L with this emphasis				
MUS 200, 201, 240 PHIL 100, 200, 215, 220, 233					BIOL 317/L Electron Microscopy/Lab (3)				
PHIL 270, 287 REL 213, 224, 225, 238, 250, 270					BIOL 325/L Physiology/Lab (4)				
RUSS 101, 102 SPAN 101, 102, 201, 202					BIOL 331/L Microbiology/Lab (4)				
THEA 100, 131, 200, 201, 231, 270					BIOL 343/L Cell & Molecular Biology/Lab (4)				
Additional hours to total 36 upper level					BIOL 381/L Vertebrate Anatomy/Lab (4)				
Additional hours to total 120					BIOL 422 Immunology (3)				
					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				
					Minor in Earth Science - 20 hours				
					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				
TOTALS:					TOTALS:				

ID or SSN: _____