



Major: **Biology**  
2023-2024 - Status Sheet

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

**BLACK HILLS**  
STATE UNIVERSITY

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

**BBS.BIO**  
Prepared by:  
Phone #:  
Date:

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

NAME: \_\_\_\_\_

Gen Ed Requirements	Has		Needs		Major Requirements	Has		Needs	
	100 200	300 400	100 200	300 400		100 200	300 400	100 200	300 400
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 CMST 101 215 222					4 BIOL 371/L Genetics/Lab				
3 MATH: 103, 104, 114, 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>Social Science - 2 courses required</b>					<i>Environmental Biology Emphasis</i>				
ABS 203 ANTH 210, 220, 230 CJUS 201					BIOL 301/L Plant Systematics/Lab				
CMST 201 ECON 201, 202 GEOG 101, 200, 210, 212, 219 GLST 201 HDFS 141, 210					BIOL 302 Animal Behavior				
HIST 151, 152, 256, 257 INED 211 INFO 102					<b>BIOL 311/L Principles of Ecology/Lab</b>				
NATV 110 POLS 100, 102, 141, 165, 210, 250, 253 PSYC 101 REL 237 SOC 100, 150, 151, 240, 250, 285 SUST 201 UHON 111, 210 WMST 101, 247					BIOL 321 Conservation			See minor	
<b>Arts &amp; Humanities - 2 courses required</b>					BIOL 355/L Mammalogy/Lab				
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					BIOL 357/L Invertebrate Zoology/Lab				
<b>Addl. hours in major/minor to meet 50% rule</b>					BIOL 405/L Entomology/Lab				
<b>Addl. hours to meet 60 from 4-yr Inst.</b>					BIOL 415/L Mycology/Lab				
<b>Addl. hours to total 36 upper level</b>					BIOL 434/L Herpetology/Lab				
<b>Addl. hours to total 120</b>					BIOL 437 Biometry				
					BIOL 461/L Agrostology/Lab				
					BIOL 462/L Dendrology/Lab				
					BIOL 463/L Ornithology/Lab				
					<i>Cellular/Physiology Emphasis</i>				
					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 Plant Ecophysiology & Soils/Lab				
					BIOL 474/L Introductory Genomics/Lab				
					+ (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				
<b>TOTALS:</b>					<b>TOTALS:</b>				

ID or SSN: \_\_\_\_\_