



BLACK HILLS
STATE UNIVERSITY

Major: **Biology**
2026-2027 - Status Sheet

Minor: **Chemistry**
Degree: **Bachelor of Science**

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

Exit Exam: _____

BBS.BIO
Prepared by:
Phone #:
Date:

NAME: _____

Gen Ed Requirements	Has		Needs		Major Requirements	Has		Needs	
	100	300	100	300		100	300	100	300
3 ENGL 101 Composition I					Required Core - 18 semester hours				
3 ENGL 201 Composition II					4 BIOL 151/L General Biology I/Lab				
3 CMST 101 215 222					4 BIOL 153/L General Biology II/Lab				
3 MATH: 103, 104, 114, 115, 120, 121, 123, 281					4 BIOL 371/L Genetics/Lab				
3-5 Natural Science & Lab (see major)					4 BIOL 373/L Evolution/Lab				
3-5 Natural Science & Lab (see major)					2 BIOL 490 Seminar				
SOCIAL SCIENCE: take 2 courses from two different subject areas, 1 must be an * course - Civics Requirement. ARTS & HUMANITIES: take 2 courses from two different subject areas, (ART/H are same subject) or a Foreign Language sequence.					25 Restricted Electives - Elective courses shall be taken from two emphases, with at least two courses from each emphasis. Environmental students must take BIOL 311/L. Cell/Physiology students must take BIOL 343/L.				
Social Science - 2 courses required					<i>Environmental Biology Emphasis</i>				
ABS 203, ANTH 210, 220, 230, CIV 100* , CJUS 201, CMST 201 ECON 201, 202, GEOG 101, 200, 210, 212, 219, GLST 201, HDFS 141, 210, HIST 151* , 152* , 256, 257, INED 211, 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 247					BIOL 301/L Plant Systematics/Lab				
Arts & Humanities - 2 courses required					BIOL 302 Animal Behavior				
ARCH 241, ART 111, 112, 121, 123, ARTH 100, 121, 211, 212, 231, 251, ENGL 115, 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, HIST 111, 112, 121, 122 HUM 100, 101, 200, LAKL 101, 102, 201, 202, 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, SPAN 101, 102, 201, 202, THEA 100, 131, 200, 201, 231, 270					BIOL 311/L Principles of Ecology/Lab				
Addl. hours in major/minor to meet 50% rule					BIOL 321 Conservation				
Addl. hours to meet 60 from 4-yr Inst.					BIOL 355/L Mammalogy/Lab				
Addl. hours to total 36 upper level					BIOL 357/L Invertebrate Zoology/Lab				
Addl. hours to total 120					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				
					<i>Cellular/Physiology Emphasis</i>				
					BIOL 317/L Electron Microscopy/Lab				
					BIOL 325/L Physiology/Lab				
					BIOL 331/L Microbiology/Lab				
					BIOL 343/L Cell & Molecular Biology/Lab				
					BIOL 381/L Vertebrate Anatomy/Lab				
					BIOL 422 Immunology				
					BIOL 430/L Neurobiology/Lab				
					BIOL 437 Biometry				
					BIOL 460/L Plant Ecophysiology/Lab				
					BIOL 474/L Introductory Genomics/Lab				
					Minor in Chemistry - 20 hours				
					4 CHEM 112/L General Chemistry I/Lab				
					4 CHEM 114/L General Chemistry II/Lab				
					4 CHEM 326/L Organic Chemistry I/Lab				
					4 CHEM 328/L Organic Chemistry II/Lab				
					CHEM 332/L Analytical Chemistry/Lab				
					OR				
					4 CHEM 464/L Biochemistry I/Lab				
					+ (If Necessary) Additional hours in minor to meet 50% rule				
TOTALS:					63	TOTALS:			

ID or SSN: _____