Major: **Biology**

2025-2026 - Status Sheet

Minor: Earth Science

BLACK HILLS Degree: Bachelor of Science

STATE UNIVERSITY

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ENGL

ENGL

CMST

Gen Ed Requirements 101 Composition I

MATH: 103, 104, 114, 115, 120, 121, 123, 281

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.

201 Composition II 101 215 222

Natural Science & Lab (see major) 3-5 Natural Science & Lab (see major)

Social Science - 2 courses required 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

Arts & Humanities - 2 courses required

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

Addl. hours in major/minor to meet 50% rule

Addl. hours to meet 60 from 4-yr Inst Addl. hours to total 36 upper level

TOTALS:

Addl. hours to total 120

120 hours are required to gr 36 hours of upper level are re

	Exit Exam: _
BBS.BIO	_
Prepared by:	

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		el are re	equired Date:				
	as	Needs		Ha			eds
100 200	300 400	100 300 200 400	Major Requirements	100 200	300 400	100 200	300 400
200	400	200 400	4 BIOL 151/L General Biology I/Lab	200	400	200	400
			4 BIOL 153/L General Biology II/Lab				
			4 BIOL 371/L Genetics/Lab				
			4 BIOL 373/L Evolution/Lab 2 BIOL 490 Seminar				
			25 Restricted Electives - Elective courses shall be taken from two emphases, v	VILIT			
	•	areas, 1	at least two courses from each emphasis. Environmental students				
		ITIES: same	must take BIOL 311/L. Cell/Physiology students must take BIOL 343/L.				
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			BIOL 301/L Plant Systematics/Lab				
			BIOL 302 Animal Behavior				
			BIOL 311/L Principles of Ecology/Lab				
			BIOL 321 Conservation	See	min	or	
			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				
			Cellular/Physiology Emphasis				
			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 & Soils/Lab				
			BIOL 474/L Introductory Genomics/Lab				
			+ (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 300 Environmental Geochemistry GEOL 370 Hydrogeology				
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TOTALS:

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