



Major: **Biology**
2024-2025 - Status Sheet

Exit Exam: _____

Minor: _____
Degree: **Bachelor of Science Education**

BBSed.BIO

Prepared by: _____

Phone #: _____

Date: _____

STATE UNIVERSITY

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

NAME: _____

Gen Ed Requirements	Has		Needs		Major Requirements	Has		Needs	
	100	300	100	300		100	300	100	300
3 ENGL 101 Comp I (min grade C)					Must earn grade of 'C' or better in all required coursework.				
3 ENGL 201 Comp II (min grade C)					Core - 18 semester hours				
3 CMST 101 215 222 (min grade C)					4 BIOL 151/L General Biology I/Lab				
3 MATH: 103, 104, 114, 115, 120, 121, 123, 281					4 BIOL 153/L General Biology II/Lab				
3-5 Natural Science & Lab (see major)					4 BIOL 371/L Genetics/Lab				
3-5 Natural Science & Lab (see major)					4 BIOL 373/L Evolution/Lab				
SOCIAL SCIENCE: take 2 courses from two different subject areas.					2 BIOL 490 Seminar				
ARTS & HUMANITIES: take 2 courses from two different subject areas (ART/H are the 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>				
PSYC 101 required for major, and will also satisfy a SS class. Take 1 additional course from the following:					BIOL 301/L Plant Systematics/Lab				
ABS 203 ANTH 210, 220, 230 CJUS 201					BIOL 302 Animal Behavior				
CMST 201 ECON 201, 202 GEOG 101, 200, 210, 212, 219 GLST 201 HDFS 141, 210					BIOL 311/L Principles of Ecology/Lab				
HIST 151, 152, 256, 257 INED 211 INFO 102					BIOL 321 Conservation				
NATV 110 POLS 100, 102, 141, 165, 210, 250, 253 REL 237 SOC 100, 150, 151, 240, 250, 285 SUST 201 UHON 111, 210 WMST 101, 247					BIOL 355/L Mammalogy/Lab				
Arts & Humanities - 2 courses required					BIOL 357/L Invertebrate Zoology/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 405/L Entomology/Lab				
Addl. hours in major/minor to meet 50% rule					BIOL 415/L Mycology/Lab				
Addl. hours to meet 60 from 4-yr Inst.					BIOL 434/L Herpetology/Lab				
Addl. hours to total 36 upper level					BIOL 437 Biometry				
Addl. hours to total 120					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 & Soils/Lab				
					BIOL 474/L Introductory Genomics/Lab				
					Pre-Professional Teaching Core - 15 semester hours				
					1 EDFN 295 Practicum: Pre-Admission Teaching				
					2 EDFN 338 Foundations of American Education				
					3 EPSY 302 Educational Psychology				
					3 EPSY 428 Child & Adolescent Development				
					3 PSYC 101 General Psychology (gen ed)				
					3 SPED 100 Intro to Persons with Exceptionalities				
					Professional Secondary Ed Teaching Core - 32 semester hours				
					3 EDFN 365 Computer Based Technology & Learning				
					1 EDFN 375 Methods of Technology Integration				
					3 EDFN 475 Human Relations				
					3 INED 411 South Dakota Indian Studies				
					2 MLED 480 Middle Level Methods				
					3 SEED 408 Diverse 5-12 Classroom				
					3 SEED 413 7-12 Science Methods				
					1 SEED 440 Classroom Management				
					3 SEED 450 7-12 Reading and Content Literacy				
					1 SEED 495 Practicum: Pre-Student Teaching				
					9 SEED 488 7-12 Student Teaching				
TOTALS:					TOTALS:				

ID or SSN: _____