

Major: **Science Education - Teaching**

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

Degree: **BSED** Rising Jr Exam: \_\_\_\_\_

**Black Hills State University**

2005-2006 - Status Sheet

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

Prepared by: \_\_\_\_\_ Date: \_\_\_\_\_

**128 hours are required to graduate**  
**45 hours of upper level are required**

				Has		Needs						Has		Needs					
Gen Ed Requirements				100	300	100	300	Major Requirements				100	300	100	300				
				200	400	200	400					200	400	200	400				
3	ENGL	101	Composition I					<b>Required Core - 8 semester hours</b>											
3	ENGL	201	Composition II					4 MATH 123 Calculus I											
3	SPCM	101	215 222					1 MATH 123L Calculus I Lab											
3	MATH	102	College Algebra					3 SEED 413 7-12 Science Methods											
3-5	Natural Science & Lab							<b>Take two areas of science study from the following</b>											
3-5	Natural Science & Lab							<b>Biology - 23 semester hours</b>											
2	WEL	100/L	Wellness & Lab					4 BIOL 151 General Biology I & 151L Lab											
For SGR - Social Science, take 2 courses from two different subject areas. For IGR - Social Science take 1 additional course of your choice. For SGR - Arts & Humanities take 2 courses from two different subject areas. For IGR - Arts & Humanities take 2 additional courses of your choice.								4 BIOL 153 General Biology II 153L Lab											
<b>Social Science - 9 hours required</b>								4 BIOL 311 Principles of Ecology & 311L Lab											
	ANTH	210	CJUS 201					4 BIOL 331 Microbiology & 331L Lab											
	ECON	201 202	HDFS 141 210					4 BIOL 371 Genetics & 371L Lab											
	GEOG	101 210						3 BIOL _____ Elective											
	HIST	151 152 153 257 313#						<b>Chemistry - 20 semester hours</b>											
	POLS	100 141 250 349#						4 CHEM 112 General Chemistry I & 112L Lab											
	PSYC	101						4 CHEM 114 General Chemistry II & 114L Lab											
	SOC	100 150 350#						4 CHEM 326 Organic Chemistry I & 326L Lab											
<b>Arts &amp; Humanities - 12 hours required</b>								4 CHEM 328 Organic Chemistry II & 328L Lab											
	ARTH	100 121 211 251	ART 111					4 CHEM 332 Analytical Chemistry & 332L Lab											
	ENGL	115 210 211 212 221 241						<b>Earth Science - 20 semester hours</b>											
	ENGL	248 249 256	320# 411#					4 GEOL 201 Physical Geology & 201L Lab											
	FREN	101 102	MCOM 151					4 GEOL 203 Historical Geology & 203L Lab											
	GER	101 102						3 GEOL 321 Conservation of Natural Resources											
	HIST	121 122	REL					6 _____ take two courses from the following:											
	HUM	100 387# 388#						GEOL 340 Mineralogy/Petrology											
	LAKL	101 102						GEOL 350 Environmental Geology											
	MUS	100 130 200						GEOL 360 Environmental Geochemistry											
	PHIL	100 200 220	MFL					GEOL 370 Hydrogeology											
	SPAN	101 102						SCI 388 Global Positioning & Geographical Information Systems											
	THEA	100 131 270						3 PHYS 185 Introduction to Astronomy I & 185L Lab											
* Global Requirement: depending on your selection, this requirement will satisfy 3 hours of either Social Science or Arts & Humanities requirements. Take 1 course from: AIS/HIST 257, ANTH 210, ARTH 211/212/251, ENGL 211/212, GEOG 210, HIST 121/122/153, HUM 100, MCOM 151, MUS 130, POLS 141/250								<b>Physics - 19 semester hours</b>											
								3 PHYS 185 Introduction to Astronomy I & 185L Lab											
								5 PHYS 211 University Physics I & 211L Lab											
								5 PHYS 213 University Physics II & 213L Lab											
								3 PHYS 331 Introduction to Modern Physics											
								3 PHYS 471 Quantum Mechanics											
								<b>Pre-Professional Teaching Core - 21 semester hours</b>											
								2 EDFN 338 Foundations of American Education											
								1 EDFN 395 Practicum: Pre-Admission Teaching											
								3 EDFN 475 Human Relations											
								3 EPSY 302 Educational Psychology											
								3 INED 411 South Dakota Indian Studies											
								3 PSYC 101 General Psychology (gen ed)											
								3 PSYC 422 Psychology of Adolescence											
								3 SPED 405 Educating Secondary Students with Disabilities											
								<b>Professional Secondary Ed Teaching Core - 24 semester hours</b>											
								3 EDFN 365 Computer Based Technology & Learning											
								2 MLED 480 Middle Level Methods											
								3 SEED 408 The Professional Teacher - Secondary Only											
								3 SEED 450 7-12 Teaching Reading in the Content Area											
								12 SEED 488 7-12 Student Teaching											
								1 SEED 495 Practicum: Pre-Student Teaching											
<b>TOTALS:</b>								<b>TOTALS:</b>											

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

Writing Global Research