

Major: **Mathematics - Teaching**

Minor: _____ Exit Exam: _____
 Degree: **BSED** Rising Jr Exam: _____

Black Hills State University
 2007-2008 - Status Sheet

NAME: _____

Prepared by: _____ Date: _____
 Phone #: _____

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

	Has		Needs			Has		Needs	
	100	300	100	300		100	300	100	300
Gen Ed Requirements	200	400	200	400	Major Requirements	200	400	200	400
<i>Computer Tech: HSREQ, MIS 105 or 205:</i>					Required Core - 41 semester hours				
3 ENGL 101 Composition I					4 MATH 123 Calculus I				
3 ENGL 201 Composition II					1 MATH 123L Calculus I Lab				
3 SPCM 101 215 222					4 MATH 125 Calculus II				
3 MATH 102 College Algebra					1 MATH 125L Calculus II Lab				
3-5 Natural Science & Lab					4 MATH 225 Calculus III				
3-5 Natural Science & Lab					3 MATH 315 Linear Algebra				
2 WEL 100/L Wellness & Lab					3 MATH 321 Differential Equations				
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.					3 MATH 361 Modern Geometry				
Social Science - 9 hours required					3 MATH 361 Modern Geometry				
ANTH 210 CJUS 201					3 MATH 413 Abstract Algebra I				
ECON 201 202 HDFS 141 210					3 MATH 425 Real Analysis I				
GEOG 101 210					3 MATH 481 Probability and Statistics				
HIST 151 152 153 257 313#					6 <i>Restricted Electives - take two courses from the following:</i>				
POLS 100 141 250 349#					MATH 316 Discrete Mathematics				
PSYC 101					MATH 373 Introduction to Numerical Analysis				
SOC 100 150 350#					MATH 385 Design of Experiments				
Arts & Humanities - 12 hours required					MATH 411 Theory of Numbers				
ARTH 100 121 211 251 ART 111					MATH 414 Abstract Algebra II				
ENGL 115 210 211 212 221 241					MATH 422 Complex Variables				
ENGL 248 249 256 320# 411#					MATH 426 Real Analysis II				
FREN 101 102 MCOM 151					MATH 427 Introduction to Functional Analysis				
GER 101 102					MATH 471 Numerical Analysis I				
HIST 121 122 REL					MATH 472 Numerical Analysis II				
HUM 100 387# 388#					MATH 483 Regression Analysis				
LAKL 101 102					MATH 484 Applied Multivariate Analysis				
MUS 100 130 200					3 SEED 418 7-12 Math Methods				
PHIL 100 200 220 MFL					Pre-Professional Teaching Core - 21 semester hours				
SPAN 101 102					2 EDFN 338 Foundations of American Education				
THEA 100 131 270					1 EDFN 395 Practicum: Pre-Admission Teaching				
* 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					3 EDFN 475 Human Relations				
					3 EPSY 302 Educational Psychology				
					3 INED 411 South Dakota Indian Studies				
					3 PSYC 101 General Psychology				
					3 PSYC 422 Psychology of Adolescence				
					3 SPED 405 Educating Secondary Students with Disabilities				
					Professional Secondary Ed Teaching Core - 24 semester hours				
					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				
					1 SEED 495 Practicum: Pre-Student Teaching				
					12 SEED 488 7-12 Student Teaching				
TOTALS:					TOTALS:				

ID or SSN: _____