Major: **Composite Chemistry**
2008-2009 - Status Sheet
Minor:
Degree: **Bachelor of Science Education**
128 hours are required to graduate _____
36 hours of upper level are required _____

Exit Exam: _____
Rising Jr Exam: _____
Prepared by:
Phone #:
Date:

NAME:

ID or SSN:

Gen Ed Requirements

			Has 100/200	Has 300/400	Needs 100/200	Needs 300/400
Computer Tech: HSREQ, MIS 105 or 205:						
3	ENGL	101 Composition I				
3	ENGL	201 Composition II				
3	SPCM	101 215 222				
3	MATH: 102, 104, 115, 120, 121, 123, 281					
3-5	Natural Science & Lab					
3-5	Natural Science & Lab					
2	WEL	100/L Wellness & 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 (ART(H) are the same subject). For IGR - Arts & Humanities take 2 additional courses of your choice.

Social Science - 3 courses required

ANTH: 210, 220, 230	CJUS: 201					
ECON: 101, 201, 202	HDFS: 141, 210					
GEOG: 101, 200, 210, 212, 219	GLST: 201					
HIST: 151, 152, 153, 256, 257, 313						
POLS: 100, 102, 141, 165, 210, 250, 253, 349						
PSYC: 101, 102	REL: 237					
SOC: 100, 150, 240, 250, 285, 350						

Arts & Humanities - 4 courses required

ART: 111, 112, 121, 123	GFA: 101					
ARTH: 100, 121, 211, 212, 231, 251						
ENGL: 115, 210, 211, 212, 214, 221, 222, 230, 240, 241						
ENGL: 242, 248, 249, 250, 256, 258, 268, 320, 411						
HIST: 111, 112, 121, 122	MFL: 101, 102, 134					
HUM: 100, 200, 254, 387, 388	MCOM: 151					
MUS: 100, 130, 131, 200, 201, 203,230, 231, 240						
PHIL: 100, 200, 215, 220, 233, 270	MERP: 160					
REL: 213, 224, 225, 238, 250, 270						
THEA: 100, 131, 200, 201, 231, 270						
FREN: 101, 102 GER: 101, 102	RUSS: 101, 102					
LAKL: 101, 102 SPAN: 101, 102	ARAB/GREE					

* 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

Writing | Global | Research

Major Requirements

				Has 100/200	Has 300/400	Needs 100/200	Needs 300/400
	Required Core - 63 semester hours						
3	CHEM	112	General Chemistry I				
1	CHEM	112L	General Chemistry I Lab				
3	CHEM	114	General Chemistry II				
1	CHEM	114L	General Chemistry II Lab				
3	CHEM	326	Organic Chemistry I				
1	CHEM	326L	Organic Chemistry I Lab				
3	CHEM	328	Organic Chemistry II				
1	CHEM	328L	Organic Chemistry II Lab				
3	CHEM	332	Analytical Chemistry				
1	CHEM	332L	Analytical Chemistry Lab				
3	CHEM	342	Physical Chemistry I				
3	CHEM	464	Biochemistry I				
1	CHEM	464L	Biochemistry I Lab				
1	CHEM	490	Senior Seminar				
3	take 1 course and corresponding lab from the following:						
	CHEM	355	Field Environmental Chemistry & 355L Lab				
	CHEM	434	Instrumental Analysis & 434L Lab				
	CHEM	452	Inorganic Chemistry				
	CHEM	465	Biolchemistry II & 465L Lab				
	GEOL	360	Geochemistry				
	RESR	498	Research				
3	MATH	121	Survey of Calculus				
	or						
	MATH	123	Calculus I & 123L Lab				
4	PHYS	211	University Physics I				
1	PHYS	211L	University Physics I Lab				
4	PHYS	213	University Physics II				
1	PHYS	213	University Physics II Lab				
2	SEED	413	7-12 Science Methods				
	Pre-Professional Teaching Core						
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				
	Professional Secondary Ed Teaching Core						
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:					91	TOTALS:	