Composite Major: **Chemistry**

Minor:

Degree: **BS**

Exit Exam: _____

Rising Jr Exam: _____

Prepared by:

Phone #:

Date: _____

Black Hills State University

2007-2008 - Status Sheet

NAME:

_____ ***128 hours are required to graduate***

_____ ***36 hours of upper level are required***

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	College Algebra				
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. For IGR - Arts & Humanities take 2 additional courses of your choice.

Social Science - 9 hours required

ANTH	210			CJUS	201	
ECON	201	202		HDFS	141	210
GEOG	101	210				
HIST	151	152	153	257	313#	
POLS	100	141	250	349#		
PSYC	101					
SOC	100	150	350#			

Arts & Humanities - 12 hours required

ARTH	100	121	211	251	ART	111
ENGL	115	210	211	212	221	241
ENGL	248	249	256		320#	411#
FREN	101	102			MCOM	151
GER	101	102				
HIST	121	122			REL	
HUM	100	387#	388#			
LAKL	101	102				
MUS	100	130	200			
PHIL	100	200	220		MFL	
SPAN	101	102				
THEA	100	131	270			

* 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

TOTALS:

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				
1	CHEM	490	Senior Seminar				
15	take five courses and lab if applicable from the following:						
	CHEM	344	Physical Chemistry II				
	CHEM	355	Field Environmental Chemistry & 355L Lab				
	CHEM	434	Instrumental Analysis & 434L Lab				
	CHEM	452	Inorganic Chemistry				
	CHEM	464	Biochemistry I & 464L Lab				
	CHEM	465	Biolchemistry II & 465L Lab				
	BIOL	343	Cell & Molecular Biology & 343L Lab				
	GEOL	360	Geochemistry				
	MATH	321	Differential Equations				
	PHYS	331	Modern Physics				
	RESR	498	Research				
4	MATH	123	Calculus I				
1	MATH	123L	Calculus I Lab				
4	MATH	125	Calculus II				
1	MATH	125L	Calculus II Lab				
4	MATH	225	Calculus III				
			or				
	MATH	281	Statistics				
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				

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TOTALS: