Major: Com	oosite Che	emistry Exit Exam:				
	017 - Statu					_
Minor: Biology		B.BSED.CHET				-
Degree: Bachelo	or of Science	Education Prepared by:				
Place In Thille 120 hours a	re required to grad	luate Phone #:				
Black Hills State University 36 hours of u	pper level are req	uired Date:				
state University	Has Needs		На		leec	_
Gen Ed Requirements	100300100300200400200400	Major Requirements	100 3 200 4		00 3 200 4	
3 101 Comp I (min grade C)		+ 50% of major/minor courses must be from BHSU				
3 201 Comp II (min grade C)		Must earn grade of 'C' or better in all required coursework				
3 101 215 222 (min grade C)		Required Core - 46 semester hours				
3 MATH (see major)		4 CHEM 112/L General Chemistry I/Lab				
3-5 Natural Science & Lab (see major)		4 CHEM 114/L General Chemistry II/Lab				
3-5 Natural Science & Lab (see major)		4 CHEM 326/L Organic Chemistry I/Lab				
SOCIAL SCIENCE: take 2 courses from two differe	nt subject areas.	4 CHEM 328/L Organic Chemistry II/Lab	\neg			
ARTS & HUMANITIES: take 2 courses from two of		4 CHEM 332/L Analytical Chem/Lab (Writing/Research)				_
areas (ART/H) are the same subject). GLOBALIZ		3 CHEM 342 Physical Chemistry I			+	-
course with a # when selecting Social Science or A courses.	ts & Humanities	4 CHEM 464/L Biochemistry I/Lab	-	-	+	-
ocial Science - 2 courses required		1 CHEM 490 Senior Seminar	+	+	╋	-
		5 PHYS 211/L University Physics I/Lab	+	+	╋	_
PSYC 101 required for major, and will also satisfy a S additional course from the following:	S class. Take 1	5 PHYS 213/L University Physics I/Lab	+	+	╋	-
BS 203 ANTH 210#, 220, 230 CJUS 201	\mathbf{r}	2 SEED 413 7-12 Science Methods	+	+	╋	_
CON 201, 202 GEOG 101, 200, 210#, 212,	┝┼┼┼╢		+	+	+	_
19 GLST 201 HDFS 141, 210 HIST 151,	┝┼┼┼╢	MATH 121 Survey of Calculus	\rightarrow	+	+	_
52, 256, 257# INED 211 INFO 102 NATV		3 OR	\rightarrow	+	┿	_
10 POLS 100, 102, 141#, 165, 210, 250#,			\rightarrow	—	+	
53 REL 237 SOC 100, 150, 240, 250, 285		MATH 123 Calculus I	\rightarrow	\rightarrow	+	
JST 201 UHON 111, 210 WMST 101			_	_	┿	
rts & Humanities - 2 courses required		3 take 1 course and corresponding lab from the following:	_	_	+	
RAB 101, 102 ARCH 241 ART 111, 112, 21, 123 ARTH 100, 120, 121, 211#, 212#,		CHEM 355/L Field Environmental Chemistry/Lab	\rightarrow		+	
31, 251# CHIN 101, 102 ENGL 115, 125,		CHEM 434/L Instrumental Analysis/Lab	\square		╇	
10, 211#, 212#, 214, 221, 222, 230, 240, 241,		CHEM 452 Inorganic Chemistry				
42, 248, 249, 250, 256, 258, 268 FREN 101,		CHEM 465/L Biochemistry II/Lab				
02, 201, 202 GER 101, 102, 201, 202 GFA		GEOL 360 Geochemistry				
01 GREE 101, 102 HIST 111, 112, 121#,		RESR 498 Research				
22# HUM 100# 200 LAKL 101, 102, 201, 02 LATI 101, 102 MCOM 151#, 160 MFL					+	-
01, 102 MUS 100, 117, 130, 131, 200, 201,		Pre-Professional Teaching Core - 18 semester hours	\rightarrow		+	-
03, 240# PHIL 100, 200, 215, 220, 233, 270,		F	\rightarrow	-	╈	_
87 REL 213, 224, 225, 238, 250 RUSS 101,		Ŭ l	\rightarrow	\rightarrow	┿	_
02 SPAN 101, 102, 201, 202 THEA 100,		2 EDFN 338 Foundations of American Education	\rightarrow	—	┿	_
31, 200, 201, 231, 270		3 EPSY 302 Educational Psychology	\rightarrow	_	_	_
		3 EPSY 428 Child & Adolescent Development	+	+	+	
Additional hours to total 36 upper level		3 INED 411 South Dakota Indian Studies	\rightarrow	+	+	_
Additional hours to total 120	╉┼┼┼╢	3 PSYC 101 General Psychology (gen ed)	\dashv	+	+	
Biology Minor	╉┼┼┼╢	3 SPED 100 Intro to Persons with Exceptionalities	\dashv	+	+	_
4 BIOL 151/L General Biology I/Lab			بلـــــــــــــــــــــــــــــــــــــ	╧	⊥	_
4 BIOL 153/L General Biology II/Lab		Professional Secondary Ed Teaching Core - 24 semest	er h	<u>1011</u>	<u>'S</u>	
4 BIOL 311/L Principles of Ecology/Lab		3 EDFN 365 Computer Based Technology & Learning	\bot	\perp	\bot	
4 BIOL 331/L Microbiology/Lab		2 MLED 480 Middle Level Methods	\bot	\bot	\bot	
4 BIOL 371/L Genetics/Lab		3 SEED 408 Plan, Manage & Assess the 7-12 Diverse Classroom	\bot	\bot	\bot	
3 BIOL 300/400 level Elective		3 SEED 450 7-12 Reading and Content Literacy	\square			
2 SEED 413 7-12 Science Methods	*	1 SEED 495 Practicum: Pre-Student Teaching				
+ (If Necessary) Additional hours in minor to						
meet 50% rule		3 EDFN 475 Human Relations			Γ	
		9 SEED 488 7-12 Student Teaching			T	
		+ (If Necessary) Additional hours in major to meet 50% rule		T	Τ	_
			T		╈	