BLACK HILLS Degree: Bachelor of Science Education

Major: **Mathematics - Teaching** 2023-2024 - Status Sheet

Minor:

BBSED.MTH

Prepared by:

Exit Exam:

120 hours are required to graduate STATE UNIVERSITY 36 hours of upper level are required Has Needs

Phone #: Date:

	Has Needs			·					as	Ne	eds	
Gen Ed Requirements	100			300				Major Requirements		300		300
3 ENGL 101 Comp I (min grade C)	200	400	200	400	Mus	st earn d		of 'C' or better in all required coursework	200	400	200	400
3 ENGL 201 Comp II (min grade C)				-	"""`	_		re - 21 semester hours				
3 CMST 101 215 222 (min grade C)				_	4	-		Calculus I (gen ed)	H			
3 MATH: see major					4	MATH		Calculus II				
3-5 Natural Science & Lab					4	MATH	225	Calculus III				
3-5 Natural Science & Lab					3	MATH	281	Introduction to Statistics				
SOCIAL SCIENCE: take 2 courses from two different		•			3	MATH	361	Modern Geometry				
ARTS & HUMANITIES: take 2 courses from two different subject areas (ART/H) are the same subject), or a Foreign Language			3	SEED	418	7-12 Math Methods						
Sequence.	JII LC	iiigua	ge									
Social Science - 2 courses required						Mather	natics	Education Emphasis - 27 semester hour	s			
PSYC 101 required for major, and will also satisfy a SS class. Take 1		1	3	CSC	150	Computer Science I						
additional course from the following:			anc	·	3	MATH	315	Linear Algebra				
ABS 203 ANTH 210, 220, 230 CJUS 201				_	3	MATH		Differential Equations				
CMST 201 ECON 201, 202 GEOG 101, 200,					3	MATH	351	Foundations of Mathematics				
210, 212, 219 GLST 201 HDFS 141, 210					3	MATH		Abstract Algebra I				
HIST 151, 152, 256, 257 INED 211 INFO 102					3	MATH	423	Advanced Calculus I				
NATV 110 POLS 100, 102, 141, 165, 210, 250, 253 REL 237 SOC 100, 150, 151, 240, 250,					3	MATH		Probability and Statistics				
285 SUST 201 UHON 111, 210 WMST 101,								•	_			
247				_	6	Restrict	ed Ele	ctives - take two courses from the following:	Г			
Arts & Humanities - 2 courses required						MATH		Discrete Mathematics				
ARAB 101, 102 ARCH 241 ART 111, 112,			-	_		MATH	411	Theory of Numbers				
121, 123 ARTH 100, 120, 121, 211, 212, 231,				-		MATH		Combinatorics				
251 CHIN 101, 102 ENGL 115, 125, 210,				-		MATH	421	Complex Analysis	Н			
211, 212, 214, 221, 222, 230, 240, 241, 242,				-		MATH		Mathematics of Finance	H			
248, 249, 250, 256, 258, 268 FREN 101, 102,				-		MATH		History of Mathematics	H			
201, 202 GER 101, 102, 201, 202 GFA 101 GREE 101, 102 HIST 111, 112, 121, 122	_		1	-		MATH	461	Introduction to Topology	H			
HUM 100 200 LAKL 101, 102, 201, 202 LATI				-		MATH	487	Design of Experiments	\vdash			
101, 102 MCOM 151, 160 MFL 101, 102				-		IVIZITI	407	Design of Experiments	\vdash			
MUS 100, 117, 130, 131, 200, 201, 203, 240	-			-		Dro-Dr	nfacci	onal Teaching - 18 semester hours	\vdash	-		
PHIL 100, 200, 215, 220, 233, 240, 270, 287	-			-	1	EDFN		Practicum: Pre-Admission Teaching	\vdash	-		
REL 213, 224, 225, 238, 250 RUSS 101, 102	_		-	-	2	EDFN		Foundations of American Education	\vdash			
SPAN 101, 102, 201, 202 THEA 100, 131, 200, 201, 231, 270			-	-	3	EPSY		Educational Psychology	\vdash			
201, 201, 210					3	EPSY		Child & Adolescent Development	\vdash			
Addl. hours in major/minor to meet 50% rule		П	Т		3	INED		South Dakota Indian Studies	H			
Addl. hours to meet 60 from 4-yr Inst.			1	-	3	PSYC	101		Н			
Addl. hours to total 36 upper level				_	3	SPED		Intro to Persons with Exceptionalities	H			
Addl. hours to total 120				-	ľ				Г			
				_		Profes	sional	Secondary Ed Teaching - 26 semester he	ours	5		
				_	3	EDFN		Computer Based Technology & Learning				
					1	EDFN	375	Methods of Technology Integration				
					3	EDFN	475	Human Relations				
			Î		2	MLED	480	Middle Level Methods				
					3	SEED	408	Diverse 5-12 Classroom				
					1	SEED	440	Classroom Management				
					3	SEED		7-12 Reading and Content Literacy				
					1	SEED		Practicum: Pre-Student Teaching				
				_	9	SEED	488	7-12 Student Teaching				
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