

## Major: **Science Education - Teaching** 2024-2025 - Status Sheet

Pravis/PI T·	

Minor:

BLACK HILLS Degree: Bachelor of Science Education

BBSED.SCC

Prepared by:

TATE UNIVERSITY	120 nours are required to graduate							
	36 hours of upper level are required							

Phone #: Date:

30 Hours of up	_	as N			Jale.	На	as	Nee	eds
Con Ed Doguiromanta	100		00 3	_	Major Poquiromente	_	_	100	_
Gen Ed Requirements	200	400 2	00 4	400	Major Requirements		400	200	400
3 ENGL 101 Comp I (min grade C)		Щ	4	4	Must earn grade of "C" or better in all required coursework	í	_		
3 ENGL 201 Comp II (min grade C)		Ш	4	4		$\rightarrow$	$\dashv$		_
3 CMST 101 215 222 (min grade C)		igsquare	4	4	4 MATH 123 Calculus I	_			
3 MATH: 103, 104, 114, 115, 120, 121, 123, 281				4			_		
3-5 Natural Science & Lab (see major)				4	Take two areas of science study from the following:		_		
3-5 Natural Science & Lab (see major)					Biology - 24 semester hours				
SOCIAL SCIENCE: take 2 courses from two differe		•		_	4 BIOL 151/L General Biology I/Lab				
ARTS & HUMANITIES: take 2 courses from two dareas (ART/H) are the same subject), or a Foreign			•	-1	4 BIOL 153/L General Biology II Lab				
sequence.	JII LC	inguag		-1	4 BIOL 311/L Principles of Ecology/Lab				
Social Science - 2 courses required				T	4 BIOL 325/L Physiology/Lab				
DOVC 404 remained for marine and will also estisfue C	C -1-	T-	4	П	4 BIOL 331/L Microbiology/Lab	T	ヿ		П
<b>PSYC 101</b> required for major, and will also satisfy a S additional course from the following:	S cia	ss. Ia	ке 1		4 BIOL 371/L Genetics/Lab	$\neg$	$\neg$		
ABS 203 ANTH 210, 220, 230 CJUS 201		П	Т	-1	Chemistry - 24 semester hours	$\dashv$	$\dashv$		
CMST 201 ECON 201, 202 GEOG 101, 200,	$\vdash$	$\vdash \vdash$	+	$\dashv$	4 CHEM 112/L General Chemistry I/Lab	$\dashv$	$\dashv$	$\dashv$	$\dashv$
210, 212, 219 GLST 201 HDFS 141, 210	$\vdash$	$\vdash$	+	$\dashv$	4 CHEM 114/L General Chemistry II/Lab	$\dashv$	$\dashv$	$\dashv$	$\dashv$
HIST 151, 152, 256, 257 INED 211 INFO 102	$\vdash$	$\vdash$	+	$\dashv$	4 CHEM 326/L Organic Chemistry I/Lab	$\dashv$	$\dashv$	-	$\dashv$
NATV 110 POLS 100, 102, 141, 165, 210, 250,	$\vdash$	$\vdash$	+	$\dashv$	4 CHEM 328/L Organic Chemistry II/Lab	$\dashv$	$\dashv$	-	$\dashv$
253 REL 237 SOC 100, 150, 151, 240, 250,	$\vdash$	$\vdash$	+	$\dashv$	4 CHEM 332/L Analytical Chemistry/Lab	$\dashv$	$\dashv$	$\dashv$	$\dashv$
285 SUST 201 UHON 111, 210 WMST 101,	$\vdash$	$\vdash \vdash$	+	$\dashv$	4 CHEM 464/L Biochemistry I/Lab	$\dashv$	$\dashv$	$\dashv$	$\dashv$
247		$\vdash$	+	-	· · · · · · · · · · · · · · · · · · ·	$\dashv$	$\dashv$	-	$\dashv$
Arts & Humanities - 2 courses required		$\vdash$	+	4	Earth Science - 23 semester hours	$\dashv$	$\dashv$	_	$\dashv$
121, 123 ARTH 100, 120, 121, 211, 212, 231,			4	4	4 GEOL 201/L Physical Geology/Lab	_	_	_	_
251 CHIN 101, 102 ENGL 115, 125, 210,				4	4 GEOL 203/L Historical Geology/Lab	_	_		
211, 212, 214, 221, 222, 230, 240, 241, 242,				╝	3 GEOL 321 Conservation of Natural Resources				
248, 249, 250, 256, 258, 268 FREN 101, 102,					3 PHYS 185/L Solar System Astronomy I/Lab				
201, 202 GER 101, 102, 201, 202 GFA 101					9 take three courses from the following:				
GREE 101, 102 HIST 111, 112, 121, 122				П	GEOL 310 Volcanology				
HUM 100 200 LAKL 101, 102, 201, 202 LATI 101, 102 MCOM 151, 160 MFL 101, 102			T	╗	GEOL 340 Mineralogy/Petrology				
MUS 100, 117, 130, 131, 200, 201, 203, 240			1	╗	GEOL 350 Environmental Geology	$\neg$			
PHIL 100, 200, 215, 220, 233, 240 270, 287			+	┨	GEOL 360 Environmental Geochemistry	$\neg$	$\dashv$	_	-
REL 213, 224, 225, 238, 250 RUSS 101, 102		$\vdash$	+	-1	GEOL 370 Hydrogeology	_	$\dashv$	-	-
SPAN 101, 102, 201, 202 THEA 100, 131, 200,	_	$\vdash$	+	-1	PHYS 211/L University Physics/Lab	$\rightarrow$	$\dashv$	-	$\dashv$
201 231 270	_		_	-	SCI 388 Global Positioning & Geographical Info Systems	$\dashv$	$\dashv$	-	-
Addl. hours in major/minor to meet 50% rule	г	т т	Т	-	Physics - 24 semester hours	$\dashv$	$\dashv$		
Addl. hours to meet 60 from 4-yr Inst.	_	$\vdash$	+	-1	4 MATH 125 Calculus II	$\dashv$	$\dashv$	-	$\dashv$
Addl. hours to total 36 upper level	_	$\vdash$	+	-1	3 PHYS 185/L Solar System Astronomy I/Lab	$\rightarrow$	$\dashv$	-	$\dashv$
Addl. hours to total 36 upper level		$\vdash$	+	-1	5 PHYS 211/L University Physics I/Lab	$\dashv$	$\dashv$	-	-
Professional Secondary Ed Teaching-32 hr		ш		4	5 PHYS 213/L University Physics I/Lab	$\dashv$	$\dashv$	$\dashv$	$\dashv$
, ,	_		1	4		$\dashv$	$\dashv$	$\dashv$	$\dashv$
3 EDFN 365 Computer Based Tech	$\vdash$	$\vdash \vdash$	+	$\dashv$	4 PHYS 331 Introduction to Modern Physics 3 PHYS 451 Classical Mechanics	$\dashv$	$\dashv$	$\dashv$	$\dashv$
1 EDFN 375 Meth of Tech Integration	<b> </b>	$\vdash \vdash$	+	$-\parallel$	3 11113 401 Glassical Mechanics	$\dashv$	$\dashv$		$\dashv$
3 EDFN 475 Human Relations	$\vdash$	$\vdash \vdash$	+	$-\parallel$	Pro-Professional Tasching 45 competer house	$\dashv$	$\dashv$	-	$\dashv$
3 INED 411 South Dakota Indian Studies	<u> </u>	$\vdash$	+	$\dashv$	Pre-Professional Teaching - 15 semester hours	$\dashv$	$\dashv$	-	$\dashv$
2 MLED 480 Middle Level Methods		$\vdash \vdash$	+	$-\parallel$	1 EDFN 295 Practicum: Pre-Admission Teaching	$\dashv$	$\dashv$	_	$\dashv$
3 SEED 408 7-12 Diverse Classroom	<u> </u>	$\vdash \vdash$	+	4	2 EDFN 338 Foundations of American Education	$\dashv$	$\dashv$	_	$\dashv$
3 SEED 413 7-12 Science Methods	<u> </u>	$\vdash \vdash$	+	$-\parallel$	3 EPSY 302 Educational Psychology	$\dashv$	$\dashv$	_	$\dashv$
1 SEED 440 Classroom Mgmt	$\vdash$	$\vdash$	+	4	3 EPSY 428 Child & Adolescent Development	_	4	_	$\dashv$
3 SEED 450 Reading/Content Literacy	<u> </u>	$\vdash \vdash$	+	_	3 PSYC 101 General Psychology (gened)	_	<b>—</b>	_	$\dashv$
1 SEED 495 Practicum: Pre-Student Tching	<u> </u>	$\vdash \vdash$	+	4	3 SPED 100 Intro to Persons with Exceptionalities	_	<b>—</b>	_	$\dashv$
9 SEED 488 7-12 Student Teaching	<u> </u>	$\vdash \vdash$	+	4		_	4	_	$\dashv$
	<u> </u>	$\vdash \vdash$	+	4		_	4	_	_
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	<u> </u>	$\vdash \vdash$	4	4		$\dashv$	4	_	Ц
	<u> </u>	$\vdash \vdash$	4	4		$\dashv$	4	_	Ц
	<u> </u>	$\vdash \vdash$	+	_		_	<b>—</b>	_	$\dashv$
TOTALS:					98-99 TOTALS:	$\Box$			