

STATE UNIVERSITY

Major: **Biology**

2023-2024	- Status	She

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BLACK HILLS Degree: Bachelor of Science Education

Has Needs

120 hours are required to graduate 36 hours of upper level are required

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Prepared by:

Phone #: Date:

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Gen Ed Requirements			200			Major Requirements 120						200	
3 ENGL 101 Comp I (min grade C)				П	/	Must earn grade of 'C' or better in all required coursework.							
3 ENGL 201 Comp II (min grade C)				П			Core -	18 sei	mester hours				
3 CMST 101 215 222 (min grade C)				П		4	BIOL	151/L	General Biology I/Lab				
3 MATH: 103, 104, 114, 115, 120, 121, 123, 281				П		4	BIOL	153/L	General Biology II/Lab				
3-5 Natural Science & Lab (see major)				П		4	BIOL	371/L	Genetics/Lab				
3-5 Natural Science & Lab (see major)				П		4	BIOL	373/L	Evolution/Lab				
SOCIAL SCIENCE: take 2 courses from two differen	t sub	iect	area	25		2	BIOL	490	Seminar	T			
ARTS & HUMANITIES: take 2 courses from two different		•			ı,				es - Elective courses shall be taken from two emphases, wit	th			_
(ART/H) are the same subject), or a Foreign Langua		•			II.							-	$\overline{}$
	Ŭ	_	I	Н					es from each emphasis. Environmental students	\dashv		-	_
Social Science - 2 courses required		Щ					11/L. Cell/Physiology students must take BIOL 343/L.	4	_	-	_		
PSYC 101 required for major, and will also satisfy a SS	clas	s. T	ake	1					al Biology Emphasis	4		_	_
additional course from the following:									Plant Systematics/Lab				<u> </u>
ABS 203 ANTH 210, 220, 230 CJUS 201				Ш					Animal Behavior				
CMST 201 ECON 201, 202 GEOG 101, 200,				Ш			BIOL	311/L	Principles of Ecology/Lab				
210, 212, 219 GLST 201 HDFS 141, 210							BIOL	321	Conservation				ı
HIST 151, 152, 256, 257 INED 211 INFO 102				П			BIOL	355/L	Mammalogy/Lab				
NATV 110 POLS 100, 102, 141, 165, 210, 250,				П					Invertebrate Zoology/Lab	T			
253 REL 237 SOC 100, 150, 151, 240, 250, 285 SUST 201 UHON 111, 210 WMST 101,				Н					Entomology/Lab	1			_
247	\vdash			Н					Mycology/Lab	\dashv	-	\dashv	
				Н					· · ·	\dashv	-	\dashv	_
Arts & Humanities - 2 courses required ARAB 101, 102 ARCH 241 ART 111, 112,				Н					Herpetology/Lab	-		-	_
21, 123 ARTH 100, 120, 121, 211, 212, 231,	Ш			Н					Biometry	4	_	-	_
251 CHIN 101, 102 ENGL 115, 125, 210, 211,				Н					Agrostology/Lab	4		_	—
212, 214, 221, 222, 230, 240, 241, 242, 248,				ш					Dendrology/Lab	_			—
249, 250, 256, 258, 268 FREN 101, 102, 201,				Ш					Ornithology/Lab				
202 GER 101, 102, 201, 202 GFA 101 GREE				Ш				-	iology Emphasis				<u>—</u>
01, 102 HIST 111, 112, 121, 122 HUM 100				Ш					Electron Microscopy/Lab				
200 LAKL 101, 102, 201, 202 LATI 101, 102				Ш					Physiology/Lab				Щ.
MCOM 151, 160 MFL 101, 102 MUS 100, 117,				Ш			BIOL	331/L	Microbiology/Lab				Щ.
30, 131, 200, 201, 203, 240 PHIL 100, 200,				Ш			BIOL	343/L	Cell & Molecular Biology/Lab				
215, 220, 233, 240, 270, 287 REL 213, 224, 225, 238, 250 RUSS 101, 102 SPAN 101,				П			BIOL	381/L	Vertebrate Anatomy/Lab				
02, 201, 202 THEA 100, 131, 200, 201, 231,				П			BIOL	422	Immunology				
270				П			BIOL	430/L	Neurobiology/Lab				
							BIOL	437	Biometry				
Addl. hours in major/minor to meet 50% rule	П		П	П					Plant Ecophysiology & Soils/Lab	7			
Addl. hours to meet 60 from 4-yr Inst.				Н					Introductory Genomics/Lab	+			_
Addl. hours to total 36 upper level	H			Н					onal Teaching Core - 15 semester hours	\dashv	-	\dashv	_
	\vdash			Н					_	\dashv		\dashv	_
Addl. hours to total 120	Н			Н					Practicum: Pre-Admission Teaching	4	-	-	_
	$\vdash \vdash$		<u> </u>	Н					Foundations of American Education	\dashv	_	\dashv	_
	Щ			ш					Educational Psychology	4	_	_	_
	\sqcup			ш					Child & Adolescent Development	4		_	—
	Щ		<u> </u>	ш			PSYC		General Psychology (gen ed)	4		_	—
				ш					Intro to Persons with Exceptionalities	_			ш
				Ш					Secondary Ed Teaching Core - 32 semeste	er f	าดเ	ırs	
				Ш		3	EDFN		Computer Based Technology & Learning				Щ.
				ш		1	EDFN		Methods of Technology Integration				Щ.
				Ш		3	EDFN	475	Human Relations				Щ.
				Ш		3	INED	411	South Dakota Indian Studies				
				П		2	MLED	480	Middle Level Methods				
				П		3	SEED	408	Diverse 5-12 Classroom			\Box	
				П		3	SEED	413	7-12 Science Methods	丁		ヿ	
	П			П		1	SEED		Classroom Management	寸	T	一	
				П		3	SEED		7-12 Reading and Content Literacy	寸		\neg	
	\vdash			М		1	SEED		Practicum: Pre-Student Teaching	\dashv	\dashv	\dashv	
	\vdash			Н		9	SEED		7-12 Student Teaching	\dashv	-	\dashv	
	H			Н		Ŭ	JLLD	.00	ctadom roadining	\dashv	\dashv	\dashv	
	\vdash		\vdash	Н					 	\dashv	\dashv	\dashv	
TOTAL C.	\vdash		-	Н	H				TOTALC	\dashv	\dashv	\dashv	
TOTALS:						90			TOTALS:				

Has Needs

Exit Exam: