Exit Exam:

3

3

3

3-5

247

201, 231, 270

4

4

**ENGL** 

**ENGL** 

**CMST** 

Major: Biology

2021-2022 - Status Sheet

Has Needs 300 100 300

400

Minor: Chemistry

Gen Ed Requirements

101 Comp I (min grade C)

201 Comp II (min grade C)

MATH: 103, 104, 114, 115, 120, 121, 123, 281

Natural Science & Lab (see major) Natural Science & Lab (see major)

Social Science - 2 courses required

ABS 203 ANTH 210, 220, 230 CJUS 201 CMST 201 ECON 201, 202 GEOG 101, 200, 210, 212, 219 GLST 201 HDFS 141, 210 HIST 151, 152, 256, 257 INED 211 INFO 102 NATV 110 POLS 100, 102, 141, 165, 210, 250, 253 REL 237 SOC 100, 150, 151, 240, 250, 285 UST 201 UHON 111, 210 WMST 101,

Arts & Humanities - 2 courses required ARAB 101, 102 ARCH 241 ART 111, 112, 121, 123 ARTH 100, 120, 121, 211, 212, 231, 251 CHIN 101, 102 ENGL 115, 125, 210, 211, 212, 214, 221, 222, 230, 240, 241, 242, 248, 249, 250, 256, 258, 268 FREN 101, 102, 201, 202 GER 101, 102, 201, 202 GFA 101 GREE 101, 102 HIST 111, 112, 121, 122 HUM 100 200 LAKL 101, 102, 201, 202 LATI 101, 102 MCOM 151, 160 MFL 101, 102 MUS 100, 117, 130, 131, 200, 201, 203, 240 PHIL 100, 200, 215, 220, 233, 240, 270, 287 REL 213, 224, 225, 238, 250 RUSS 101, 102 SPAN 101, 102, 201, 202 THEA 100, 131, 200,

Addl. hours in major/minor to meet 50% rule

CHEM 328/L Organic Chem II/Lab

CHEM 332/L Analytical Chem/Lab

CHEM 465/L Biochemistry II/Lab SEED 413 7-12 Science Methods (If Necessary) Additional hours in major

to meet 50% rule

Minor in Chemistry - Teaching CHEM 112/L Gen. Chem. I/Lab CHEM 114/L Gen. Chem. II/Lab CHEM 326/L Organic Chem I/Lab

Addl. hours to meet 60 from 4-yr Inst. Addl. hours to total 36 upper level

TOTALS:

Addl. hours to total 120

101 215 222 (min grade C)

SOCIAL SCIENCE: take 2 courses from two different subject areas. ARTS & HUMANITIES: take 2 courses from two different subject areas (ART/H) are the same subject), or a Foreign Language Sequence.

PSYC 101 required for major, and will also satisfy a SS class. Take 1 additional course from the following:

Degree: Bachelor of Science Education

400

120 hours are required to grad 36 hours of upper level are requ

Prepared by:

uate		_	Phone #:				
uired			Date:				
				_	as	Ne	_
		ľ	Major Requirements	100 200	300 400	100 200	300 400
Mus	t earn	grade (	of 'C' or better in all required coursework.				
			mester hours				
4			General Biology I/Lab				
4			General Biology II/Lab				
4	BIOL	371/L	Genetics/Lab				
4			Evolution/Lab				
2			Seminar				
25	Restricted Electives - Elective courses shall be taken from two emphases, w						
	at least two courses from each emphasis. Environmental students						
			11/L. Cell/Physiology students must take BIOL 343/L.				
			al Biology Emphasis				
			Plant Systematics/Lab				
			Animal Behavior				
	BIOL	311/L	Principles of Ecology/Lab				
			Conservation				
	BIOL	355/L	Mammalogy/Lab				
	BIOL	357/L	Invertebrate Zoology/Lab				
	BIOL	405/L	Entomology/Lab				
			Mycology/Lab				
			Herpetology/Lab				
			Biometry				
	BIOL	461/L	Agrostology/Lab				
	BIOL	462/L	Dendrology/Lab				
	BIOL	463/L	Ornithology/Lab				
			iology Emphasis				
			Electron Microscopy/Lab				
			Physiology/Lab				
	BIOL	331/L	Microbiology/Lab				
			Cell & Molecular Biology/Lab				
			Vertebrate Anatomy/Lab				
			Immunology				
			Neurobiology/Lab	Ш			
			Biometry	Ш			
			Plant Ecophysiology & Soils/Lab				
			Ecological Genomics/Lab	Ш	Ш		
4	Pre-Pr EDFN		onal Teaching Core - 15 semester hours				
1 2	EDFN	338	Practicum: Pre-Admission Teaching Foundations of American Education				
3	EPSY		Educational Psychology	Н	H		
3	EPSY	302 428	Child & Adolescent Development	Н			
3	PSYC	101	General Psychology (gen ed)				
3	SPED	100	Intro to Persons with Exceptionalities	Н			
J			Secondary Ed Teaching Core - 32 semes	L ter	hoi	ırs	
3	EDFN	365	Computer Based Technology & Learning			1.0	
1	EDFN	375	Methods of Technology Integration				
3	EDFN	475	Human Relations				
3	INED	411	South Dakota Indian Studies	Н			
2	MLED	480	Middle Level Methods				
3	SEED	408	Diverse 7-12 Classroom	П	П		
3	SEED	413	7-12 Science Methods	П	П		
1	SEED	440	Classroom Management	П	П		
3	SEED	450	7-12 Reading and Content Literacy	П	П		
1	SEED	495	Practicum: Pre-Student Teaching				
9	SEED	488	7-12 Student Teaching		П		
			-				
				-	-	-	_

TOTALS:

BIOL	321	Conservation			
BIOL	355/L	Mammalogy/Lab			
BIOL	357/L	Invertebrate Zoology/Lab			
BIOL	405/L	Entomology/Lab			
BIOL	415/L	Mycology/Lab			
BIOL	434/L	Herpetology/Lab			
		Biometry			
		Agrostology/Lab			
		Dendrology/Lab			
BIOL	463/L	Ornithology/Lab			
ellula					
		Electron Microscopy/Lab			
		Physiology/Lab			
		Microbiology/Lab			
		Cell & Molecular Biology/Lab	Ш		
		Vertebrate Anatomy/Lab	Ш		
		Immunology			
		Neurobiology/Lab			
RIOI	437	Riometry		1 !	