



Major: **Environmental Physical Science - Composite**
 2021-2022 Status Sheet

Exit Exam: _____

Minor:
 Degree: **Bachelor of Science**

BBS.EVP
 Prepared by:
 Phone #:
 Date:

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

NAME: _____

Gen Ed Requirements	Has		Needs		Major Requirements	Has		Needs	
	100	300	100	300		100	300	100	300
3 ENGL 101 Composition I					4 GEOL 201/L Physical Geology/Lab				
3 ENGL 201 Composition II					4 GEOL 203/L Historical Geology/Lab				
3 CMST 101 215 222					4 GEOL 340 Mineralogy/Petrology				
3 MATH (see major)					3 GEOL 490 Seminar				
3-5 Natural Science & Lab (see major)					4 MATH 123 Calculus I				
3-5 Natural Science & Lab (see major)					4 MATH 125 Calculus II				
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					16 <i>take two of the following science sequences:</i>				
Social Science - 2 courses required					BIOL 151/L General Biology I/Lab				
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 PSYC 101 REL 237 SOC 100, 150, 151, 240, 250, 285 SUST 201 UHON 111, 210 WMST 101, 247					BIOL 153/L General Biology II/Lab				
Arts & Humanities - 2 courses required					CHEM 112/L General Chemistry I/Lab				
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, 270, 287 REL 213, 224, 225, 238, 250 RUSS 101, 102 SPAN 101, 102, 201, 202 THEA 100, 131, 200, 201, 231, 270					CHEM 114/L General Chemistry II/Lab				
Addl. hours in major/minor to meet 50% rule Addl. hours to meet 60 from 4-yr Inst. Addl. hours to total 36 upper level Addl. hours to total 120					PHYS 211/L University Physics I/Lab				
					PHYS 213/L University Physics II/Lab				
					12 <i>take four of the following courses:</i>				
					GEOL 310 Volcanology				
					GEOL 321 Conservation of Natural Resources				
					GEOL 350 Environmental Geology				
					GEOL 360 Environmental Geochemistry				
					GEOL 370 Hydrogeology				
					GEOL 392 Topics				
					GEOL 491 Independent Study				
					GEOE 322 Structural Geology (at SDSM&T)				
					GEOL 498 Undergraduate Research/Scholarship				
					SCI 388 Global Positioning & GIS				
					SCI 494 Internship				
					6 <i>take two courses from the following; you may NOT choose both BADM 220 and MATH 281.</i>				
					BADM 220 Business Statistics				
					ECON 201 Principles of Microeconomics				
					ECON 202 Principles of Macroeconomics				
					MATH 225 Calculus III				
					MATH 281 Introduction to Statistics				
					MATH 315 Linear Algebra				
					MATH 316 Discrete Mathematics				
					MATH 321 Differential Equations				
TOTALS:					TOTALS:				