



Major: **Biology - Specialization in Forest and Grassland Ecology**  
 2021-2022 - Status Sheet

Exit Exam: \_\_\_\_\_

Minor: \_\_\_\_\_  
 Degree: **Bachelor of Science**

BBS.BIO-FGE

Prepared by: \_\_\_\_\_

Phone #: \_\_\_\_\_

Date: \_\_\_\_\_

120 hours are required to graduate \_\_\_\_\_

36 hours of upper level are required \_\_\_\_\_

NAME: \_\_\_\_\_

		Has		Needs	
		100	300	100	300
		200	400	200	400
3	ENGL 101 Composition I				
3	ENGL 201 Composition II				
3	CMST 101 215 222				
3	MATH: 103, 104, 114, 115, 120, 121, 123, 281				
3-5	Natural Science & Lab (see major)				
3-5	Natural Science & Lab (see major)				

**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.

<b>Social Science - 2 courses required</b>		Has		Needs	
		100	300	100	300
		200	400	200	400
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 CMST 201 SUST 201 UHON 111, 210 WMST 101, 247				

<b>Arts &amp; Humanities - 2 courses required</b>		Has		Needs	
		100	300	100	300
		200	400	200	400
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, 201, 231, 270				

<b>Addl. hours in major/minor to meet 50% rule</b>					
<b>Addl. hours to meet 60 from 4-yr Inst.</b>					
<b>Addl. hours to total 36 upper level</b>					
<b>Addl. hours to total 120</b>					

		Has		Needs	
		100	300	100	300
		200	400	200	400
<b>Major Requirements</b>					
<b>Required Core - 10 semester hours</b>					
4	BIOL 151/L General Biology I/Lab				
4	BIOL 153/L General Biology II/Lab				
2	BIOL 490 Seminar				
<b>Forest &amp; Grassland Ecology Specialization -41 semester hours</b>					
2	BIOL 160 Natural Hist of Black Hills				
4	BIOL 301/L Plant Systematics/Lab				
4	BIOL 311/L Principles of Ecology/Lab				
4	BIOL 360/L Silviculture & Forest Mngt/Lab				
4	BIOL 405/L Entomology/Lab				
4	BIOL 460/L Plant Ecophysiology & Soils/Lab				
4	BIOL 461/L Agrostology/Lab				
4	BIOL 462/L Dendrology/Lab				
3	MATH 281 Introduction to Statistics				
8	<b>Take 8 credits of BIOL electives. May choose from 300/400 levels.</b>				
A minor is required for this major					
<b>TOTALS:</b>					

ID or SSN: \_\_\_\_\_