

College: Ferguson College of Agriculture Degree/Major: BSAG/NREM Option: REM Academic Year: 2023-24

**Hours:** 125

## **Proposed\* Four-Year Degree Plan**

\*This plan is an example of how a student may successfully complete degree requirements in four years. Students are responsible for completing requirements in the official degree sheet for each major. It is mandatory for a student to meet with an academic advisor prior to course enrollment each semester.

Year One					
Fall Semester		Spring Semester			
ENGL	1113	Freshman Composition I or ENGL 1313	ENGL	1213	Freshman Composition II or ENGL 1413
BIOL	1113	Introductory Biology (N)	BIOL	1604	Animal Biology
BIOL	1111	Introductory Biology Lab (LN)	MATH	1513	College Algebra
POLS	1113	American Government	HIST	1103	American History or HIST 1483 or 1493
NREM	1012	Intro to Natural Resources		3 hrs	Course Designated (N)
AG	1011	Orientation to FCOA			
	3 hrs	Humanities & Diversity Course (HD)			
Total: 16 credit hours		Total: 16 credit hours			

Year Two						
Fall Semester			Spring Semester			
PBIO	1404	Plant Biology	NREM	2083	Geospatial Tech Nat Res	
NREM	3613	Principles of Range Management	AGEC	1113	Intro to Ag Economics	
CHEM	1314	Chemistry I or CHEM 1215 (LN)	CHEM	1515	Chemistry II or CHEM 1225 (LN)	
STAT	2013	Statistics I	SOIL	2124	Fundamentals of Soil Science	
	3 hrs	Humanities & International Course (HI)				
Total: 17 credit hours			Total: 15 credit hours			

Year Three					
Fall Semester		Spring Semester		Spring Semester	
PBIO	4005	Field Botany (Lecture & Lab)	AGCM	3103	Written Communications in ASNR
					or BCOM 3113 or ENGL 3323
NREM	4783	Prescribed Fire	ANSI	3543	Animal Nutrition
NREM	3012	Applied Ecology and Conservation	AGCM	3203	Oral Communications in ASNR (S)
IVINLIVI					or SPCH 2713 or 3733
NREM	3013	Applied Ecology and Conservation lab		6 hrs	Gen Ed (A, H, N, or S)
NREM	4043	Natural Resource Admin & Policy			
Total: 16 credit hours		Total: 15 credit hours			

Year Four						
Fall Semester			Spring Semester			
NREM	4443	Watershed Hydrology & Water Quality	NREM	4033	Invasive Species	
NREM	4023	Restoration Ecology	NREM	4613	Rangeland Resource Planning	
SOIL	3433	Soil Genesis or SOIL 4563	NREM	4603	Rangeland and Pasture Utilization	
NREM	3503	Principles of Wildlife Ecology & Mgmt	NREM	4001	Issues In Global Change	
NREM	3063	Natural Resource Biometrics		5 hrs	Related Courses	
Total: 15 credit hours		Total: 15 credit hours				