



College: Ferguson College of Agriculture **Degree/Major:** BSAG/NREM **Option:** FOEM **Academic Year:** 2025-26

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. Students must meet all general education and Ferguson College of Agriculture requirements.

Year One								
Fall Semester				Spring Semester				
ENGL	1113	Freshman Composition I or ENGL 1313		ENGL	1213	Freshman Composition II or ENGL 1413		
UNIV	1111	First Year Seminar		MATH	1513	College Algebra		
BIOL	1113	Introductory Biology (N)		PBIO	1404	Plant Biology		
BIOL	1111	Introductory Biology Lab (LN)			3 hrs	Gen Ed (Q, H, N or S)		
HIST	1103	American History or HIST 1483 or 1493			3 hrs	Course Designated (N)		
NREM	1012	Intro to Natural Resources						
NREM	1113	Elements of Forestry						
Total: 16 credit hours				Total: 16 credit hours				

Year Two								
Fall Semester				Spring Semester				
AGEC	1113	Intro to Ag Economics		NREM	2113	Wood Properties, Products, and Harvesting		
CHEM	1314	Chemistry I or CHEM 1215		NREM	3101	Forest Resource Field Studies*		
NREM	2083	Geospatial Tech for Natural Resources		POLS	1113	American Government		
NREM	2134	Dendrology		SOIL	2124	Fundamentals of Soil Science		
				STAT	2013	Elementary Statistics I		
					3 hrs	Gen Ed (Q, H, N or S)		
Total: 14 credit hours				Total: 17 credit hours (16 hrs with 1 hr summer class*)				

(1 CREDIT HOUR) SUMMER CAMP ONE - NREM 3101 (1 week in May) *

Year Three								
Fall Semester				Spring Semester				
NREM	3013	Applied Ecology and Conservation		AGCM	3103 or	Written Communications in ASNR BCOM 3113 or ENGL 3323		
NREM	3012	Applied Ecology and Conservation Lab		AGCM	3203 or	Oral Communications in ASNR SPCH 2713 or 3733		
NREM	3123	Forest Measurements I		NREM	3111	Natural Resource Field Studies*		
NREM	3143	Forest Biology		NREM	3133	Forest Measurements II		
NREM	3503	Principles of Wildlife Ecology and Mgmt		NREM	3153	Forest Health and Disturbance Ecology		
Total: 14 credit hours				Total: 17 credit hours (16 hrs with 1 hr summer class*)				

(1 CREDIT HOUR) SUMMER CAMP TWO - NREM 3111 (1 week in May) *

Year Four								
Fall Semester				Spring Semester				
NREM	3613 or	Rangeland Management NREM 4053 or 4414		NREM	3091	Field Appl of Geospatial Tech for NRES		
NREM	4043	Natural Resource Admin and Policy		NREM	4001	Issues in Global Change		
NREM	4234	Forest Management and Economics		NREM	4333	Forest Resource Mgmt (Capstone)		
NREM	4443	Watershed Hydrology and Water Quality			3 hrs	Humanities & International Course (HD)		
	3 hrs	Humanities & Diversity Course (HD)			7 hrs	Related Courses		
Total: 16 credit hours				Total: 15 credit hours				