

College: Ferguson College of Agriculture Degree/Major: BSAG/NREM Option: WBPV Academic Year: 2020-21

Hours: 130

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 Comp II or ENGL 1413 or 3323
BIOL	1114	Introductory Biology (L, N)	BIOL	1604	Animal Biology or NREM 2134
HIST	1103	Survey of American History	MATH	2103	Business Calculus (A)
NREM	1012	Intro to Natural Resources	PHYS	1114	Physics I (L, N)
AG	1011	Orientation to FC		3 hrs	Humanities & Diversity Course (H, D)
POLS	1113	American Government			
Total: 16 credit hours		Total: 17 credit hours			

Year Two						
Fall Semester		Spring Semester				
PHYS	1214	Physics II (L, N)	CHEM	1515	General Chemistry II (L, N)	
AGEC	1113	Intro to Ag Economics (S)	NREM	2083	Geospatial Tech for Natural Resources	
CHEM	1314	General Chemistry I or CHEM 1215	PBIO	1404	Plant Biology	
AGCM	3203	Oral Comm in ASNR or SPCH 2713 or 3733	MICR	2123	Microbiology	
	3 hrs	Humanities & International Course (H, I)	MICR	2132	Microbiology Lab	
Total: 17 credit hours		Total: 17 credit hours				

Year Three					
Fall Semester			Spring Semester		
NREM	3013	Applied Ecology and Conservation	ANSI	3543	Animal Nutrition
NREM	3012	Applied Ecology and Conservation Lab	AGCM	3103	or BCOM 3113 or ENGL 3323
СНЕМ	3013 & 3012	Survey of Organic Chemistry & Lab (5 hrs) or CHEM 3053, 3153 & 3112 (8 hrs)	BIOC	3653	Survey of Biochemistry or BIOC 3713 or BIOC 3723
NREM	3503	Principles of Wildlife Ecology and Mgmt	BIOL	3204	Physiology
	3 hrs	Related Courses	STAT	2013	Elem Statistics or STAT 4013
Total: 16 credit hours		Total: 16 credit hours			

Year Four						
Fall Semester			Spring Semester			
BIOL	3023	General Genetics	NREM	4523	Wildlife Mgmt Techniques	
NREM	4043	Natural Resource Admin and Policy	NREM	4001	Issues In Global Change	
	3 hrs	Related Courses	SOIL	2124	Fund of Soil Science or ENTO 4484	
	3 hrs	Any Course Designated (N)		3 hrs	Related Courses	
	3 hrs	Gen Ed (A, H, N, or S)		3 hrs	Gen Ed (A, H, N, or S)	
NREM	4522	Wildlife Mgmt Apps and Planning				
Total: 17 credit hours		Total: 14 credit hours				