

College: Ferguson College of Agriculture Degree/Major: BSAG/ENVR Option: NRES Academic Year: 2020-21

Hours: 124

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 requirement 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			
ENVR	1113	Elements of Environmental Science	HIST	1103	Survey of American History	
AG	1011	Orientation to FC	ENGL	1213	Freshman Composition II	
MATH	1513	College Algebra (A)	CHEM	1314	General Chemistry I or CHEM 1215	
ENGL	1113	Freshman Composition I	POLS	1113	American Government	
BIOL	1114	Introductory Biology (L, N)	MATH	1813	Preparation for Calculus (A)	
Total: 14 credit hours			Total: 16 credit hours			

Year Two						
Fall Semester				Spring Semester		
AGEC	1113	Intro to Ag Economics (S)	SOIL	2124	Fundamentals of Soil Science (N)	
CHEM	1515	General Chemistry II or CHEM 1225	CHEM	3013	Chemistry of Organic Compounds	
AGCM	3203	Oral Comm in ASNR (S)	PBIO	1404	Plant Biology	
STAT	2013	Elem Statistics (A)	AGEC	3503	Natural Resource Economics	
	3 hrs	Humanities & Diversity Course (H, D)		3 hrs	Humanities & International Course (H, I)	
Total: 17 credit hours			Total:	Total: 17 credit hours		

Year Three						
Fall Semester			Spring Semester			
BIOL	3034	General Ecology	ENVR	4893	Soil Chemistry & ENVR Quality	
NREM	2083	Geospatial Technologies or GEOG 4203	ENVR	3113	Sampling & Analysis for ENVR Problems	
PHYS	1114	Physics I (L, N)	SOIL	4683	Soil, Water, & Weather or ENVR 4363 or 4913	
AGCM	3103	Written Comm in ASNR	PHYS	1214	Physics II or MATH 2144 or GEOL 1114	
				3 hrs	Related Courses	
Total: 14 credit hours		Total: 16 credit hours				

Year Four						
Fall Semester		Spring Semester				
NREM	4023	Restoration Ecology or NREM 3613 or 4033	ENVR	4813	ENVR Sci Applications & Problem Solving	
NREM	4443	Watershed Hydrology & Water Quality		2 hrs	Gen Ed (A, H, N or S)	
ENVR	4811	Professional & Capstone Planning		3 hrs	Related Courses (Upper Division)	
	6 hrs	Related Courses		3 hrs	Any Course Designated (N)	
POLS	4363	Envr Law & Policy or NREM 4043 or ENVR 4512	ENVR	4363	Environmental Soil Sciences	
Total: 16 credit hours		Total: 1	4 credit l	nours		