

College: Ferguson College of Agriculture Degree/Major: BSAG/PASS Option: PBI Academic Year: 2023-24

Hours: 120

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				
AG	1011	Orientation to FCOA	ENGL	1213	Freshman Composition II	
PLNT	1213	Intro to Plant and Soil Systems	CHEM	1314	Chemistry I (LN)	
MATH	1513	College Algebra or MATH 2103 or 2144		1114 or		
ENGL	1113	Freshman Composition I	BIOL	1113 &	Introductory Biology (LN)	
HIST	1103	Survey of American History		1111		
			PLNT	2013	Applied Plant Science	
			AGEC	1113	Intro to Ag Economics (S)	
Total: 1	Total: 13 credit hours			Total: 17 credit hours		

Year Two						
Fall Semester			Spring Semester			
PLNT	2041	Career Dev in Plant and Soil Sciences	SOIL	2124	Fundamentals of Soil Science (N)	
CHEM	1515	Chemistry II (LN)	PBIO	1404	Plant Biology	
ENTO	2993	Intro to Entomology	STAT	2013	Elementary Statistics (A)	
POLS	1113	American Government	PLNT	3011	Crops of Oklahoma	
AGCM	3203	Oral Communications in ASNR (S)		3 Hrs	Humanities & Diversity Course (HD)	
Total: 15 credit hours			Total: 15 credit hours			

Year Three						
Fall Semester		Spring Semester				
CHEM	3053	Organic Chemistry I	AGCM	3103	Written Communications in ASNR	
PLNT	4013	Principles of Weed Science	PBIO	4463	Plant Physiology	
PLNT	4080	Professional Internship or PLNT 4990 (3 hrs)	PLNT	4353	Plant Breeding	
BIOL	3023	Genetics or ANSI 3423 Animal Genetics		3 hrs	Gen Ed (A, H, N, or S)	
SOIL	4234	Soil Nutrient Management		3 hrs	Related Courses (upper division)	
Total: 16 credit hours			Total: 15 credit hours			

Year Four						
Fall Semester			Spring Semester			
	3 hrs	Humanities & International Course (HI)	BIOC	3713	Biochemistry I	
ВІОС	2344	Chemistry and Apps of Biomolecules or CHEM 3013 & CHEM 3012		6 hrs	Gen Ed (A, H, N, or S)	
	3 hrs	Course Designated (N) if requirement has not been satisfied		3 hrs	Related Courses	
PLNT	4033	Applied Ag Meteorology		3 hrs	Related Courses (upper division)	
PLNT	4571	Prof Prep in Plant and Soil Sciences				
Total: 14 credit hours			Total: 15 credit hours			