

College of: AG Degree/Major: Plant and Soil Sciences; Option: Plant Biotechnology and Improvement;

Academic Year: 2016-2017

Proposed* Four-Year Degree Plan

Year One						
Fall Semester			Spring Semester			
AG	1011	Freshman Orientation	ENGL	1213	Freshman Composition II	
PLNT	1101	Orientation to Plant and Soil Sciences	CHEM	1515	General Chemistry II	
CHEM	1314	General Chemistry I	BIOL	1114	Introductory Biology	
ENGL	1113	Freshman Composition I	PLNT	2013	Applied Plant Science	
HIST	1103	Survey of American History				
PLNT	1213	Introduction to Plant and Soil Systems				
Total: 15 credit hours		Total: 15 credit hours				

Year Two					
Fall Semester			Spring Semester		
PLNT	2041	Career Dev in Plant and Soil Sciences	AGEC	1113	Introduction to Agricultural Economics
MATH	1513	College Algebra (or 2144)	SOIL	2124	Fundamentals of Soil Science
ENTO	2993	Introduction to Entomology	ВОТ	1404	Plant Biology
POLS	1113	American Government	STAT	2013	Elementary Statistics
AGCM	3203	Oral Commin Ag			
(H/D)	XXX3	Humanities/Diversity			
Total: 16 credit hours		Total: 14 credit hours			

Year Three						
Fall Semester			Spring Semester			
CHEM	3053	Organic Chemistry	AGCM	3103	Written Comm in Ag	
PLNT	4013	Principles of Weed Science	BOT	3463	Plant Physiology	
PLNT	3554	Plant Genetics and Biotechnology	PLNT	4353	Plant Breeding	
PLNT	4080 (3)	Professional Internship	XXXX	XXX3	N or Emphasis (if N requirement is	
SOIL	4234	Soil Nutrient Management			satisfied)	
			xxxx	XXX3	A or H or N or S or Emphasis (if A, H, N	
		^^^^	^^^	or S requirement is satisfied)		
Total: 17 credit hours			Total: 15 credit hours			

Year Four						
Fall Semester			Spring Semester Spring Semester			
PLNT	4571	Professional Prep. In Plant and Soil Sci	BIOC	3713	Biochemistry 1	
(H/I)	XXX3	Humanities/International	PLNT	4123	Plant-Environment Interaction	
PLP	3343	Plant Pathology	XXXX	XXX3	Related	
PLNT	4573	Bioenergy Feedstock production	XXXX	XXX3	Related (Upperdivision)	
XXXX	XXX3	A or H or N or S or Emphasis (if A, H, N	XXXX	XXX3	A or H or N or S or Emphasis (if A, H, N	
		or S requirement is satisfied)			or S requirement is satisfied)	
Total: 13 credit hours			Total: 15 credit hours			

^{*}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.