

College: CASNR Degree/Major: HORT Option: TURF Academic Year: 2018-19

**Hours:** 120

**Proposed\* Four-Year Degree Plan**Management Emphasis

\*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. **Not all courses will be offered each year.** 

Year One						
Fall Semester			Spring Semester			
ENGL	1113	Freshman Composition I	ENGL	1213	Freshman Composition II	
AG	1011	Orientation	BIOL	1114	Introductory Biology	
CHEM	1215	General Chemistry I (or CHEM 1314)	AGCM	3203	Oral Comm in Ag Sci or SPCH 2713	
HORT	1013	Principles of Horticultural Science	MATH	1583	Applied Geometry & Trig. or STAT	
MATH	1513	College Algebra (A) (Gen Ed)	HIST	1103	Survey of American History	
Total: 15 credit hours			Total: 16 credit hours			

Year Two						
Fall Semester			Spring Semester			
PBIO	1404	Plant Biology	AGEC	1113	Introduction to Agricultural Economics	
ENTO	2993	Introduction to Entomology	ACCT	2103	Financial Accounting	
POLS	1113	American Government	MGMT	3013	Fundamentals of Management	
SOIL	2124	Fundamentals of Soil Science		3 hrs	Humanities / Diversity (DH)	
				3 hrs	Gen Ed (A, H, S, or N)	
Total: 14 credit hours			Total: 15 credit hours			

Year Three						
Fall Semester			Spring Semester			
HORT	2613	Woody Plant Materials	MGMT	3011	Business, Gov.'t & Society	
	3153	Turfgrass Management	PLP	3663	Turfgrass Integrated Pest Management	
PLNT	4013	Principles of Weed Science	MGMT	3123	Managing Behavior & Organizations	
PLP	3343	Plant Pathology		3 hrs	(LSB 3213, HORT, CHEM 3013, BIOC 2344, PLNT, SOIL)	
	3 hrs	Humanities / Intl. Dimension (HI)		2 hrs	Related Courses	
			HORT	3513	Landscape Irrigation	
Total: 15 credit hours			Total: 15 credit hours			

Year Four						
Fall Semester				Spring Semester		
всом	3113	Written Communication		2 hrs	(LSB 3213, HORT, CHEM 3013, BIOC 2344, PLNT, SOIL)	
HORT	2010(3)	Internship in Horticulture	HORT	4453	Turfgrass Physiology and Ecology	
SOIL	4234	Soil Nutrient Management	HORT	4773	Applied Landscape Planning	
MGMT	3313	Human Resource Management	MGMT	4073	Management & Ethical Leadership	
	3 hrs	MGMT (upper division)	HORT	4493	Athletic Field Management	
Total: 16 credit hours			Total: 14	Total: 14 credit hours		