

**Plant and Landscape Systems major
Turfgrass Science and Management option (2024-25)**

Credits	Term 1 - Fall	Credits	Term 2 - Spring
2	ENTO 105 Natural History of Arthropods Ass. w/Plants	3	ACE 2 Oral Communication*
3	PLAS 131 Plant Science	4	PLAS 153 Soil Resources
1	PLAS 133 Horticultural Plant Science Lab	3	ACE 5 Humanities
3	MATH 102 Trigonometry	3	ACE 6 Economics
3	ACE 1 Written Communication*	3	STAT 218 Statistics
3	PLAS 100 Plants, Landscapes, & the Environment		
0	PLAS 95 Plant and Landscape Systems Seminar		
15		16	
	Term 3 - Fall		Term 4 - Spring
4	CHEM 105A&L or 109A&L Chemistry	2	PLPT 210 Plant Pathogens and Disease
3	PLAS 227 Introductory Turfgrass Management	3	Emphasis or minor course
1	PLAS 229 Introductory Turfgrass Mngt. Laboratory	3	Emphasis or minor course
3	SCIL 101 Science Literacy	3	ACE 7 Arts
3	Free elective	4	PLAS 278 Botany
1	AGRI 311 , PLAS 391T, or PLAS 395T (3rd internship)		
15		15	
	Term 5 - Fall		Term 6 - Spring
1	PLAS 295 Internship	3	SOIL 269, 366, 453 , 455, or 472
3	PLAS 327 Turfgrass Science	4	PLAS 325 Plant Physiology
3	PLAS 230 Technical Reporting	1	Free elective
2	AGRI 311 , PLAS 391T, or PLAS 395T (3rd internship)	3	Emphasis or minor course
3	Emphasis or minor course	3	NRES 218, METR 100, METR 140, PLAS 228, PLAS 426
3	Emphasis or minor course		
15		14	
	Term 7 - Fall		Term 8 - Spring
3	PLAS 427 Turfgrass Systems Management	3	Free elective
1	PLAS 395T Internship in Turfgrass Science and Management	3	Emphasis or minor course
3	Emphasis or minor course	3	Emphasis or minor course
3	ACE 8 Ethics (free elective if SCIL 101 taken)	3	ACE 9 Global Awareness
1	AGRI 311 , PLAS 391T, or PLAS 395T (3rd internship)	3	Free elective
4	Free elective		
15		15	
120	8-semester credit total		MATH 106 can replace MATH 102 & STAT 218

Courses listed in bold are offered only in that semester (spring or fall)