

Turf and Soil Science recommended plan of study

Turf and Soil Science Major (Turfgrass Science option)

Example Sequence of Courses

FALL SEMESTER

First semester (even year)

Cat Nbr	Title	Credits
ENGL 110	Academic Writing	4
BIOL 110	Intro Botany	4
MATH 1xxQ	Math per consultation	3
PLSC 124	Turfgrass Management	3
INTD 182	American Lawn	1
PLSC 1XX	PLSC & LA Orientation	<u>1</u>
		16

SPRING SEMESTER

Second semester

note	Cat Nbr	Title	Credits
block	CHEM 122	Chem Prin & Applic	4
block	ARE 150	Ag Resouce Econ	3
block	PLSC 150	Ag Tech Soc	3
		GER Content Area 1, 2 or 4	3
	GEOL 101	Intro. Environ. Geology	<u>3</u>
			16

Third semester (even year)

Cat Nbr	Title	Credits
PLSC 275	Landscape Design	2
PLSC 284	Golf Course Design	2
PLSC 219	Princip. Turf Irrigation	3
	GER Content Area 1, 2 or 4	3
	GER Content Area 1, 2 or 4	3
	GER Content Area 1, 2 or 4	3
		16

(odd year)

Fourth semester

Cat Nbr	Title	Credits
PLSC 251	Soils	3
PLSC 252	Soils Lab	1
PLSC 245	Landscape Plant Maintenance	3
STAT 110Q	Statistics	<u>4</u>
	GER Content Area 1, 2 or 4	<u>3</u>
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Fifth semester (even year)

Cat Nbr	Title	Credits
PLSC 223	Turf Pests & Control	3
PLSC 257	Weed Ecology & Control	3
PLSC 203	Plant Diseases	3
PLSC 246	Biotechnology	3
PLSC 298	Hort Staging	1
	Elective	<u>3</u>
		16

Sixth semester

Cat Nbr	Title	Credits
PLSC 238	Plant Propagation	3
PLSC 204	Integrated Pest Management	3
PLSC 261	Woody Plants - Evergreen	3
PLSC 216	Plant Physiology	3
PLSC 217	Plant Physiology Lab	1
PLSC 283	Golf Course Management	<u>3</u>
		16

SummerSession

PLSC 287	Internship	3
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Seventh semester (odd year)

Cat Nbr	Title	Credits
NRME 240	Environmental Law	3
ARE 215	Business Management	3
PLSC 258	Soil Fertility	3
PLSC 260	Woody Plants - Deciduous	3
	GER Content Area 1, 2 or 4	<u>3</u>
		15

Eighth semester

Cat Nbr	Title	Credits
PLSC 220	Professional Dev. Turf Indust.	2
PLSC 292	Plant Micropropagation	3
ARE 234W	Environ & Resourse Policy	3
PLSC 224W	Turf Physiology & Ecology	3
	Elective	<u>3</u>
		14

Total Credits 123