

SOUTHEAST TECHNICAL COLLEGE - Sports Turf Management

COURSE	STC#	ISU#	CREDITS
HORTICULTURAL SCIENCES			
Horticulture Science/Horticulture Science Laboratory	HT 111/L	Hort 2210	3
Turfgrass Management	HT 113	Hort 3510	3
Woody Plants/Woody Plants Laboratory	HT 112/L	Hort 2400	4
Herbaceous Landscape Plants	HT 121	Hort 3300	3
Irrigation Principles and Practices	HT 126	Hort 4540	3
Turf Management in Sports	HT 224	Hort 2000	3
COMMUNICATIONS			
Composition OR	ENG 101	Engl 1500	3
Foundations of Communication	COMST 101	SP CM 212	
MATHAMATICAL SCIENCES			
College Algebra OR	MATH 114	Math 1400	3
Mathematical Reasoning	MATH 103		
PHYSICAL, BIOLOGICAL AND LIFE SCIENCES			
Pest Management	HT 234	Ent 2000	3
Chemistry Survey	CHEM 106	Chem 1000	4
TurfGrass Chemicals/TurfGrass Chemicals Laboratory	HT 127/L	Hort 2830	3
Arboriculture	HT 231	FOR 1000T	3
OPTION COURSES			
Introduction to Computers	CSC 105	COM S 1000	3
Equipment Operations & Maintenance	HT 226	Hort 1000	3
Foremanship Training	HT 215	Hort 2000	3
SOCIAL SCIENCES/ETHICS			
Social Problems	SOC 150	Soc 2350	3
SOIL SCIENCE			
Soils and Nutrition/Laboratory	HT 123	Agron 1820	3
ELECTIVES			
Turf Equipment Operations and Maintenance/Laboratory	HT 240/L	Hort 1000	4
Landscape Construction/Laboratory	HT 211/L	Hort 1000	4
Turf Management Internship 2	HT 142	Hort 1000	2
Turf Management Internship 1	HT 141	Hort 1000	2
Student Success Seminar	SSS 100	CTECH	2
OVERALL TOTAL TRANSFER CREDIT			67

IOWA STATE UNIVERSITY (B.S. Degree of Horticulture)

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HORTICULTURAL SCIENCES		
Professional and Educational Development in Horticulture	Hort 1100	1
Horticulture Physiology	Hort 3210	3
Turfgrass and Establishment Laboratory	Hort 3510	1
Professional Turfgrass Management	Hort 4510	2
Ingegrated Mgt of Diseases and Insect Pests of Turfgrass	Hort 4520	3
Sports Turf Management	Hort 4530	3
Growth and Development of Perennial Grasses	Hort 5510	2
COMMUNICATIONS		
Critical Thinking and Communicaiton OR Fundamentals of Speech	Engl 1500 or Sp Cm 2120	3
Written, Oral, Visual and Electronic Composition	Eng 2500	3
Library Instruction	Lib 1600	1
Business Communication	Engl 3020	3
MATHEMATICAL SCIENCES		
Introduction to Statistics	Stat 1040	3
BIOLOGICAL SCIENCES		
Principales of Biology/Laboratory	Biol 2110/2110L	4
Fundamentals of Entomology and Pest Management	Ent 3760	3
Priciples of Plant Pathology	PI P 4080	3
PHYSICAL SCIENCES		
Physics	Phys 1010	3
Elementary Organic Chemistry OR	Chem 2310&L	3/4
Biochemistry	BBMB 2210	
OPTION		
Financial Accounting	Acct 2840	3
Hunanities		3
International Perspectives		3
US Cultures and Communities		3
ELECTIVES		
General Electives		8
TOTAL ISU CREDITS		64

TOTAL BOTH PROGRAMS

131