# **Turfgrass Management** (TURF)

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Turfgrass Management graduates commonly work for golf courses, athletic field complexes, or lawn care companies. Students complete foundation horticulture courses, and then take specialized turf management courses. Core business courses prepare students for leadership roles in local businesses and municipalities.

Cooperative education employment for Turfgrass Management majors usually is completed at local golf courses, athletic facilities, or lawn care companies.

The Turfgrass Management program is accredited by the National Association of Landscape Professionals (NALP).

For more information, please contact the Business Technologies Division at (513) 569-1620.

To apply for this program at Cincinnati State, visit our Admissions Page (http://www.cincinnatistate.edu/academics/admission)

### **Turfgrass Management (TURF)**

Semester 1		Lec	Lab Credits	
ENG 101	English Composition 1 ( G)	3	0	3
LH 105	Horticulture Occupations (B)	1	1	1
LH 120	Soil Science and Plant Nutrition ( T)	2	2	3
LH 125	Turfgrass Management ( B)	2	2	3
LH 130	Woody Plant Materials (T)	1	5	3
LH 140	Landscape Operations (B)	2	3	3
FYE 1XX First Year Experience Elective ( <b>B</b> )		1	0	1
Semester 2				
BUS 190	Professional Practices ( B)	1	0	1
LH 151	Landscape Design 1 ( T)	2	3	3
LH 110	Horticulture Science ( G)	2	3	3
ENG 10X English Composition Elective ( <b>G</b> )		3	0	3
XXX XXX Computer Elective (T)		2	2	3
MAT 1XX Mathematics Elective ( <b>G</b> )		3	0	3
Semester 3				
LH 135	Herbaceous Plant Materials ( T)	2	3	3
LH 165	Landscape Construction (T)	2	3	3

LH X9X	1 40	2	
Cooperative	1 40	_	
Education			
Elective 1:			
Landscape Horticulture			
( <b>T</b> )			
Semester 4			
ACC 101	Financial Accounting (B) 2 2	3	
LAW 101	Business Law ( B) 3 0	3	
LH 160	Irrigation Design, Installation, and 2 3 Management (T)	3	
XXX XXX	3 0	3	
Management Marketing Elective ( <b>B</b> )			
Semester 5			
LH 210	Turfgrass Pests and Controls (T) 2 2	3	
LH 240	Landscape Management (T) 2 3	3	
LH 255	Golf Course and Athletic Field 2 3	3	
2.1.200	Management (T)	Ü	
XXX XXX	3 0	3	
Arts/ Humanities			
Elective			
or Social/			
Behavioral			
Science Elective ( <b>G</b> )			
Semester 6			
LH X9X	1 40	2	
Cooperative			
Education			
Elective 2: Landscape			
Horticulture			
( <b>T</b> )			
Total Credits:	50 120	67	
Electives	5		
First Year Ex	perience Elective		
FYE 100	College Survival Skills	1	
FYE 105	College Success Strategies	2	
FYE 110	Community College Experience	3	
Computer El		_	
LH 155	Computer-Aided Landscape Design	3	
IM 111	Computer Applications 1	3	
IM 112 IM 120	Computer Applications 2  Electronic Spreadsheets: Microsoft Excel	3	
	position Elective	3	
ENG 102	English Composition 2: Contemporary Issues	3	
ENG 103	English Composition 2: Writing about Literature		
ENG 104	English Composition 2: Technical		
	Communication	3	
ENG 105	English Composition 2: Business Communication	3	

Management/Marketing Elective

MGT 101	Principles of Management	3
MGT 105	Human Resource Management	3
MGT 120	Entrepreneurship	3
MGT 130	Project Management	3
MKT 101	Principles of Marketing	3
MKT 105	Marketing and Customer Relations	3
MKT 130	Professional Selling	3
Mathematics Ele	ective	
MAT 105	Quantitative Reasoning	3
MAT 111	Business Mathematics	3
MAT 115	Pre-Statistics	3
MAT 120	Technical Mathematics	3
MAT 125	Algebra and Trigonometry	4

# Arts/Humanities Elective or Social/Behavioral Science Elective

Any Transfer Module course from ART, LIT, MUS, PHI, REL, THE, or COMM 130  $\,$ 

or, any Transfer Module course from ECO, GEO, HST, LBR, POL, PSY, SOC, or SPN 101

Cooperative Education Electives (4 credit hours required)				
LH 191	Part-Time Cooperative Education 1: Landscape Horticulture	1		
LH 192	Part-Time Cooperative Education 2: Landscape Horticulture	1		
LH 193	Part-Time Cooperative Education 3: Landscape Horticulture	1		
LH 194	Part-Time Cooperative Education 4: Landscape Horticulture	1		
LH 291	Full-Time Cooperative Education 1: Landscape Horticulture	2		
LH 292	Full-Time Cooperative Education 2: Landscape Horticulture	2		

The letters G, B, and T (displayed after course titles or elective descriptions) identify types of courses required by the Ohio Department of Higher Education as part of an associate's degree curriculum.

G = General Education course in this curriculum

B = Basic Skills course in this curriculum

T = Technical course in this curriculum

# **Faculty**

### **Program Chair**

Professor Samuel (Mark) Deacon, MS mark.deacon@cincinnatistate.edu

#### **Advisor**

Professor Heather Augustine, MS, LEED Green Associate heather.augustine@cincinnatistate.edu

#### **Co-op Coordinator**

Brian Hooten, MAOL brian.hooten@cincinnatistate.edu