## Roadmap: Horticulture Technology - Turfgrass Management - Associate of Applied Science



AS-AAS-HORT-TFMT

College of Arts and Sciences
Department of Biological Sciences

Catalog year: 2014-2015

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses and milestones designed as critical (!) must be completed in the semester listed to ensure a timely graduation.

Critica	Course Subject and Title	Credit Hours	Upper Div.	Min. Grade	Major GPA	Туре	Term Taken
Semes	ter One [17 Credits]						
!	BSCI 16001 Horticultural Botany	3					
!	HORT 16001 Introduction to Horticulture	1					
	COMT 11000 Introduction to Computer Systems	3					
	US 10097 Destination Kent State: First Year Experience <sup>1</sup>	1					
	Kent Core Requirement	3					
	Kent Core Requirement	3					
	Kent Core Requirement	3					
Semes	ter Two [14 Credits]						
!	BSCI 26003 Plant Identification and Selection I	3					
!	HORT 26030 Turf Grass Management	3					
	CHEM 10030 Chemistry in our World	3				KBS	
	CHEM 10031 Chemistry in our World Laboratory	1				KBS	
	MATH 11009 Modeling Algebra	4				KMC	
Semes	ter Summer I [6 Credits]						
!	HORT 26018 Landscape Construction	3					
!	HORT 26031 Cooperative Work Experience in Turf Grass Management <sup>2</sup>	3					
Semes	ter Three [17 Credits]						
!	BSCI 26004 Plant Identification and Selection II	3					
!	GEOG 16001 Soil and Horticultural Management	3					
!	HORT 26001 Occupational Regulations and Safety	2					
!	HORT 26016 Irrigation Design and Maintenance	3					
	BMRT 11000 Introduction to Business	3					
	COMM 15000 Introduction to Human Communication	3				KAD	
Semes	ter Four [15 Credits]						
!	BSCI 26002 Ecological Principles of Pest Management	3					
!	HORT 26032 Golf Course Management	3					
	BMRT 21052 Professional Selling Techniques	3					
	GEOL 21062 Environmental Earth Science	3				KBS	
	Technical elective <sup>3</sup>	3					
Semes	ter Summer II [3 Credits]						
!	HORT 26031 Cooperative Work Experience in Turf Grass Management <sup>2</sup>	3					

**Graduation Requirements Summary** 

Minimum Total Hours	Minimum			
Millimum Total Hours	Major GPA	Overall GPA		
72	2.000	2.000		

- 1. US 10097 is not required of transfer students with 25 credits or students age 21+ at time of admission.
- 2. Course must be taken twice.
- 3. Students preparing for the Bachelor of Applied Horticulture should choose an upper-division course

**University Requirements Summary** 

Туре	Categories	Course(s) Satisfying Category	Remaining Requirements	
	Kent Core I. Composition Enrollment based on placement test	visit www.kent.edu/catalog/kent-core	3	
KMC	Kent Core II. Mathematics and Critical Reasoning Enrollment based on placement test	MATH 11009	fulfilled	
KFH	Kent Core III. Humanities or Fine Arts	visit www.kent.edu/catalog/kent-core	3	
KSS	Kent Core IV. Social Sciences	visit www.kent.edu/catalog/kent-core	3	
KBS	Kent Core V. Basic Sciences	CHEM 10030, CHEM 10031, GEOL 21062	fulfilled	