

Roadmap: Horticulture Technology - Urban Forestry -Associate of Applied Science [AS-AAS-HORT-UFOR] College of Arts and Sciences Department of Biological Sciences Catalog Year: 2012-2013

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

Course Subject and Title	Credit Hours	Min. Grade	Important Notes	
Semester One: [14 Credit Hours]				
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	1		Not required of transfer students with 25 credits	
Kent Core Requirement	3			
Kent Core Requirement	3		See Kent Core Summary on page 2	
Semester Two: [13 Credit Hours]				
BSCI 26003 Plant Identification and Selection I	3			
HORT 26010 Arboriculture	3			
CHEM 10030 Chemistry in Our World	3		Fulfills Kent Core Basic Sciences	
CHEM 10031 Chemistry in Our World Laboratory	1		Fulfills Kent Core Basic Sciences	
ENG 20002 Introduction to Technical Writing	3			
Summer I: [6 Credit Hours]				
HORT 26018 Landscape Construction I	3			
HORT 26011 Cooperative Work Experience in Tree Care	3		Course is taken twice, in summer I and II	
Semester Three: [17 Credit Hours]				
BSCI 26004 Plant Identification and Selection II	3			
GEOG 16001 Soil and Horticulture 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		Fulfills Kent Core Additional for bachelor's degree	
Semester Four: [15 Credit Hours]				
BSCI 26002 Ecological Principles of Pest Management	3			
HORT 26012 Urban Forestry	3			
BMRT 21052 Professional Selling Techniques	3			
GEOL 21062 Environmental Geology	3		Fulfills Kent Core Basic Sciences	
			Students preparing for the Bachelor of Applied Horticulture	
Technical Elective	3			
Technical Elective Summer II: [3 Credit Hours]	3		should choose an upper-division course	

Graduation Requirements Summary

Minimum Total Hours	Minimum		
	Major GPA	Overall GPA	
68	2.000	2.000	





Roadmap: Horticulture Technology - Urban Forestry -Associate of Applied Science [AS-AAS-HORT-UFOR] College of Arts and Sciences Department of Biological Sciences Catalog Year: 2012-2013

Kent Core Summary (visit www.kent.edu/catalog/kent-core for course list)

Kent Core Categories	Important Notes	Remaining Credit Hours
Composition (3 credit hours) ENG 11002, 11011, 21011; HONR 10197, 10297	Enrollment based on placement test	3
Mathematics and Critical Reasoning (3-5 credit hours)	Enrollment based on placement test	3-5
Humanities and Fine Arts (3 credit hours)		3
Social Sciences (3 credit hours)		3
Basic Sciences (3 credit hours)	Fulfilled in this major with CHEM 10030 and 10031; and GEOL 21062.	0

Note: All courses taken from the list of major program requirements are used in the calculation of the major GPA.