

[AS-AAS-HORT-LDSG]

College of Arts and Sciences Department of Biological Sciences Catalog Year: 2013-2014

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	Major GPA	Important Notes
Semester One: [17 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
Kent Core Requirement	3			
Semester Two: [14 Credit Hours]				
BSCI 26003 Plant Identification and Selection I	3		-	
HORT 26020 Professional Landscape Management	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
MATH 11009 Modeling Algebra	4			Fulfills Kent Core Mathematics and Critical Reasoning
Summer I: [6 Credit Hours]				
HORT 26018 Landscape Construction I	3		-	
HORT 26021 Cooperative Work Experience in Landscape Management	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 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			Fulfills Kent Core Additional for bachelor's degree
Semester Four: [15 Credit Hours]				
BSCI 26002 Ecological Principles of Pest Management	3		-	
HORT 26046 Landscape Design	3			
BMRT 21052 Professional Selling Techniques	3			
GEOL 21062 Environmental Geology	3			Fulfills Kent Core Basic Sciences
Technical Elective	3		-	Students preparing for the Bachelor of Applied Horticulture should choose an upper-division course
Summer II: [3 Credit Hours]				
HORT 26021 Cooperative Work Experience in Landscape Management	3			Course is taken twice, in summer I and II

Graduation Requirements Summary

Minimum Total Hours	Minimum			
	Major GPA	Overall GPA		
72	2.000	2.000		



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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)	Fulfilled in this major with MATH 11009	0
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.

