



This program roadmap represents one possible pathway to complete the program. **Please see a counselor** to create an education plan that is customized to meet your needs. This roadmap is not a guarantee of course availability or financial aid applicability.

Catalog: 2024-25**GE Pattern:** local AA/AS**Total Units:** 60**Start Term:** Fall

First Year

Semester 1 (Fall) 15 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Req	HORT 300	Introduction to Horticulture	3	IV
Req	HORT 305	Plant Identification-Fall Selections	3	
Req	HORT 316	Plant Production, Facilities and Sales	3	
GE	ENGWR 300 / 480 ^H	College Composition	3	Ila WC
GE		any Area I (Humanities) course	3	I

Semester 2 (Spring) 15 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Req	HORT 302	Soils, Soil Management, and Plant Nutrition	3	
Req	HORT 306	Plant Identification-Spring Selections	3	
Req	HORT 312	Plant Propagation	3	
GE	MATH 300	Introduction to Mathematical Ideas	3	IIb MC
GE		any Area Va (American Institutions) course	3	Va

Second Year

Semester 3 (Fall) 15 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Req	HORT 100	Integrated Pest Management in the Landscape	3	
Req	HORT 320	Sustainable Landscape Construction	3	
Req	HORT 322	Landscape and Irrigation Graphics and Design	3	
GE		any Area IIIa (PE Activity) course	1	IIIa
GE		any Area Vb (Social & Behavioral Sciences) course	3	Vb
Elec		any elective course numbered 100-499	2	

Semester 4 (Spring) 15 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Req	HORT 143	Horticulture Skills Development	1	

CAREER PATH

Career Options:

Horticulturalists find careers in landscape horticulture, which includes the production, marketing and maintenance of landscape plants. They also work in the landscape design/build industry, which includes design, construction and maintenance of outdoor and interior landscapes.

Advising Notes:

- Students can substitute ESLW 340 for ENGWR 300/480.

Scheduling Notes:

- HORT 100, 305, 316, 320, and 322 are offered in the fall.
- HORT 302, 306, 312, 324, 326, and 329 are offered in the spring.

Other Notes:

- This degree can be started in the spring as well. See a counselor to adjust the course work.
- An internship (HORT 298) is required as it opens up potential employment opportunities. Students can earn at least 0.5 units for related paid or unpaid work experience including volunteer and internship positions through HORT 298. This course also works toward satisfying GE Area IIIb. See the Work Experience website for more information.

CAT.	COURSE	TITLE	UNIT	GE AREA
Req	HORT 298 ¹	Work Experience in Horticulture	2	IIIb
Req	HORT 324	Sustainable Landscape Maintenance	3	
RE	HORT 326	Landscape Design	3	
Req	HORT 329	Landscape CAD Design	3	
GE		any Area VI (Ethnic/Multicultural Studies) course	3	VI

¹ Only 0.5 units of HORT 298 are required in the major, but 2 units are required to fulfill GE area IIIb.

^H honors courses

EXPLANATION OF CATEGORIES

Req	Required Core	A course that is required for this program
GE	General Education	A course that fulfills a specific general education requirement for a degree, which can be replaced with another course that meets the same requirement
Elec	Degree Elective	A degree-applicable course that is part of a degree roadmap to ensure that there is a total of at least 60 units, which is a requirement for an associate degree
RE	Restricted Elective	A course selected from a list of elective courses specified for this program in the course list in the catalog, which can be replaced with another course from the same list

Graduation Requirement

A course that fulfills a specific graduation requirement which can be replaced by another course that meets the same graduation requirement.

MC = Math Competency

WC = Writing Competency