

# HORTICULTURE

## LANDSCAPE AND URBAN HORTICULTURE A.A.S.

Program Code: B.ABL.AAS

### Associate in Applied Science (A.A.S.)

Graduation requirement — 61 semester hours

The Landscape and Urban Horticulture degree prepares students for various careers in the horticultural industry. Coursework includes the design and construction of landscape projects, greenhouse production, and sustainable horticulture practices.

### Program Notes\*

- AGB 191 is a two-credit hour course and must be taken twice to meet degree requirements, following the suggested sequence.
- Select a mathematics course with advice from an agriculture instructor.
- General Education electives are chosen from two of the following categories: communications, social/behavioral sciences, humanities/fine arts, mathematics, physical/life sciences. For more information, see General Education requirements on p. 66.

### Suggested Full-time Sequence

FALL	SPRING	SUMMER
1st Semester	2nd Semester	
AGB 104	AGB 200	AGB 191
AGB 105	AGB 290	
HRT 116	HRT 111	
HRT 118	HRT 119	
MAT 110 or MAT elec	ENG 101 or ENG 111	

FALL	SPRING
3rd Semester	4th Semester
ENG 102 or COM Elec	AGB 155 AGB 191
HRT 254	HRT 253
Gen ed elec	HRT 257
Elective	Elective

### Required Program Courses (40 hours) Cr. Hrs.

AGB 104	Introduction to Horticulture	4
AGB 105	Agricultural Applications of the Computer	3
AGB 155	Agriculture Salesmanship	3
AGB 191	Agri-Business Work Exploration	4*
AGB 200	Introduction to Soil Science	4
AGB 290	Agri-Business Seminar	1
HRT 111	Sustainable Urban Horticulture	3
HRT 116	Introduction to Landscaping	3
HRT 118	Horticulture Equipment Operations	3
HRT 119	Landscape Construction and Maintenance	3
HRT 253	Herbaceous Plants	3
HRT 254	Woody Plants	3
HRT 257	Horticulture Business Management	3

### Electives (6 hours)

Choose two of the following:

HRT 130	Floral Design I	3
HRT 211	Pest Management and Pruning Principles	3
HRT 255	Landscape Graphic Design	3
HRT 270	Greenhouse Crop Production	3

### Required General Education Courses (15 hours)

Choose one of the following Communications options:

Option one:		
ENG 111	Workplace Writing	3
COM 120	Interpersonal Communications	3
Option two:		
ENG 101	Composition I	3
ENG 102	Composition II	3
MAT 110	Business Mathematics	
or MAT elective		3
General Education electives*		6

Total Semester Credit Hours 61