

# Horticulture EH13

## Type

Associate of Applied Science, AAS

The Environmental Horticulture program is a sequence of courses that prepares students for careers in environmental horticulture. The program provides learning opportunities which introduce, develop, and reinforce academic and technical knowledge, skills, and attitudes required for job acquisition, retention, and advancement. Additionally, the program provides opportunities to retrain or upgrade present knowledge and skills.

\* Students must select one of the following specializations:

- General Horticulture Specialization - 8GH3
- Floral Management Specialization - 8L13
- Landscape Specialization - 8FM3

## Area I - Language Arts/Communications

Item #	Title	Credits
ENGL 1101	Composition and Rhetoric	3

## Area II - Social/Behavioral Sciences

Item #	Title	Credits
PSYC 1101	Introductory Psychology	3
SOCI 1101	Introduction to Sociology	3
POLS 1101	American Government	3
HIST 1111	World History I	3
ECON 1101	Principles of Economics	3
ECON 2105	Macroeconomics	3
ECON 2106	Microeconomics	3

## Area III - Natural Sciences/Mathematics

Item #	Title	Credits
MATH 1101	Mathematical Modeling	3
MATH 1111	College Algebra	3
MATH 1103	Quantitative Skills & Reasoning	3
MATH 1100	Quantitative Skills & Reasoning	3

## Area IV - Humanities

Item #	Title	Credits
ARTS 1101	Art Appreciation	3
ENGL 2110	World Literature	3
ENGL 2130	American Literature	3
HUMN 1101	Introduction to Humanities	3
MUSC 1101	Music Appreciation	3
THEA 1101	Theater Appreciation	3
RELG 1101	World Religion	3
SPAN 1101	Introduction to Spanish	3

## Occupational Courses

Item #	Title	Credits
COMP 1000	Introduction to Computer Literacy	3
HORT 1000	Horticulture Science	3
HORT 1010	Woody Plant Identification	3
HORT 1020	Herbaceous Plant Identification	3
HORT 1080	Pest Management	3
HORT 1150 or Course Cluster	Horticulture Internship or Course Cluster	3
	Specific Occupational-Guided Electives (3 credits)	3
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## General Horticulture Specilization - 8GH3

Item #	Title	Credits
HORT 1030	Greenhouse Management	4
HORT 1041	Landscape Construction	4
HORT 1050	Nursery Production & Management	4
HORT 1060	Landscape Design	4
HORT 1070	Landscape Installation	4
HORT 1120	Landscape Management	4
HORT 1140	Horticulture Business Management	3
HORT 1150	Horticulture Internship	3
HORT 1310	Irrigation & Water Management	4
HORT 1330	Turfgrass Management	4
HORT 1430	Advanced Landscape Design	3
HORT 1560	Computer Aided Landscape Design	3
HORT 1720	Introductory Floral Design	4
HORT 1730	Advanced Floral Design	4
HORT 1750	Interiorscaping	4
HORT 2249	Flower Shop Management	3

## Floral Management Specialization - 8FM3

Item #	Title	Credits
HORT 1720	Introductory Floral Design	4
HORT 1730	Advanced Floral Design	4
HORT 1750	Interiorscaping	4
HORT 2249	Flower Shop Management	3
	Specific Occupational-Guided Electives (3 credits)	3
	Specific Occupational-Guided Electives (3 credits)	3
	Specific Occupational-Guided Electives (3 credits)	3

## Landscape Specialization - 8L13

Item #	Title	Credits
HORT 1041	Landscape Construction	4
HORT 1060	Landscape Design	4
HORT 1120	Landscape Management	4
HORT 1330	Turfgrass Management	4
HORT 1310	Irrigation & Water Management	4
	HORT Elective (4hrs)	4
	<b>Minimum Credit Hours for Graduation</b>	<b>60</b>