## BASIC ORNAMENTAL HORTICULTURE CERTIFICATE OF SPECIALIZATION

Students who complete the requirements above qualify for a Certificate in Basic Ornamental Horticulture. An official request must be filed with the Admissions and Records Office prior to the deadline as stated in the Academic Calendar.



This certificate prepares students to work in the horticulture industry at an entry or intermediate level by providing them with basic knowledge of horticultural principles and practices. Upon completion, students will be prepared to work in one of many fields of horticulture, or choose to continue their studies and apply their earned credits to a degree or certificate of achievement.

## **Program Learning Outcomes**

Upon successful completion of this certificate, students will be able to:

- Perform work-related functions according to current industry standards.
- Assess and resolve work-related problems using current industryspecific tools and resources.
- Communicate effectively to prospective clients, managers and coworkers in a workplace setting.
- Abide by industry and government regulations regarding occupational health and safety, and/or environmental standards.

## **Certificate Requirements**

Code	Title	Units
OH-120	Fundamentals of Ornamental Horticulture	3
OH-170	Plant Materials: Trees and Shrubs	3
Select one of the following:		3
OH-130	Plant Pest Control	
OH-140	Soils	
OH-180	Plant Materials: Annuals and Perennials	
Select one of the following:		3
BUS-110	Introduction to Business	
BUS-111	Entrepreneurship: Starting and Developing a Business	
BUS-125	Business Law: Legal Environment of Business	
Select at least three units from the following:		3
OH-114	Floral Design I	
OH-121	Plant Propagation	
OH-150	Landscape Architecture I	
OH-174	Turf and Ground Cover Management	
OH-220	Landscape Construction: Concrete and Masonry	
OH-221	Landscape Construction: Irrigation and Carpentry	
OH-260	Arboriculture	
Total Units 11		

Total Units 15