



Horticulture-Landscape Maintenance

Instructor: Kyle Crossland

The Horticulture Program provides students with a strong foundation for a variety of career paths within landscaping and ornamental horticulture.

Skills:

- *plant identification*
- *Integrated Pest Management (IPM)*
- *plant propagation*
- *plant and soil science*
- *landscape and hardscape design*

Where are our graduates?

- *UMass Stockbridge*
- *Donaroma's Nursery, Landscaping*
- *Jardin Mahoney*
- *Vineyard Gardens*

Certifications

- **OSHA 10 General Industry**
- **MA Pesticide Application**

Career Pathways - Horticulture

Direct entry into Workforce

- *Grounds Crew/Laborer*
- *Landscape maintenance*
- *Landscape Construction*
- *Landscape Masonry*
- *Greenhouse Worker*

Post-Secondary Associates Degree, Certificates and Licensure

- *Turf Management Specialist*
- *Greenhouse Manager*
- *Golf Course Grounds Manager*
- *Assistant Landscape Designer*
- *Floral Designer*
- *Ornamentals Specialist*
- *Pest Control Advisor*
- *Nursery Staffer*

4-Year Degree

- *Landscape Architect*
- *Horticultural Educator*
- *Golf Course Superintendent*
- *Arborist*
- *Forester*
- *Natural Resource Officer*

Career Outlook

Job growth expected to increase by 10% over the next 7 years.