# Landscape and Turfgrass Management









Experience this career pathway through designing, installing, and maintaining unique residential and commercial landscapes.

### **Curriculum Highlights:**

Explore business management and ownership as a lawn care specialist while applying an extensive knowledge of plans and creative design elements to construct patios, decks, and recreational spaces.

#### Gain real-life experience working on:

- · Pest identification and management
- Equipment operation and maintenance
- FFA participation
- Business management
- Chemical safety and application
- Computer aided design
- Irrigation and drainage

- Landscape construction
- Plant identification, selection, and production Golf course maintenance, organization, and set-up
  - · Safety regulations, basic arboriculture, and horticulture
  - Greenhouse operations and small engines
  - Plant and soil science and plant propagation
  - Landscape contracting and design
  - Turf identification, selection, and management

## Career Focus:

You will be prepared to work as a Grounds Maintenance Worker, Landscape Technician, or Lawn Care Specialist.

With advanced training and education, you can become an Arborist-Tree Technician, a Certified Landscape Technician, a Floral Designer or Manager, a Golf Course Superintendent, or a Greenhouse, Landscape, or Nursery Manager.

"I love working outside and doing hands-on projects. I grew up with a landscaping family, so this is everything I love to do. After I graduate, I'm going to Hiram College in Cleveland to major in Business and play football for them and then hopefully take over my father's business someday."

- Brad Krueger

Landscape & Turfgrass Management Student

The Delaware Area Career Center, in partnership with community, is an innovative model for developing lifelong learners, quality leaders, and critical thinkers for the dynamic and global environment.

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You will learn and experience the art of preserving and enhancing the environment through landscape design. You will also gain experience with turf grass management, which involves the study of agronomy (plant and soil science) and its use in settings such as golf courses.

#### **Additional Benefits:**

Join FFA, a student organization that offers:

- Professional conventions
- Leadership and horticulture contests
- Leadership conferences and camps
- Tours and the access to study related business and industry
- Tours of 4-year colleges
- Preparation for college horticulture studies, such as the OSU-AG Tech Institute

Location	North Campus
Grade Level	Junior and Senior
2018/2019 Fee	Landscape and Turf Management I: \$110.00 Landscape and Turf Management II: \$110.00
Organizations, Affiliations or CTSO	FFA
College Credits	Articulation Agreement with Columbus State Community College & CTAG
Industry Credentials Available	Ohio Nursery Landscape Association Landscape Certification Skid Steer Loader Certification Ohio Certified Nursery Technician*** OSHA 10-Hour Certification

<sup>\*\*\*</sup>Industry credential recognized by ODE for points toward graduation.

# **Instructor:**

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# Enroll online at DelawareAreaCC.org/DACCApp

This document is provided to you as an overview of the Delaware Area Career Center program. The information is not intended to be a binding contract and is subject to change at any time. For more information or clarification, please see the program instructor.