## TURFGRASS MANAGEMENT, BASIC, CERTIFICATE

Requirements for an undergraduate certificate may be completed at any campus location offering the specified courses for the certificate.

## **Certificate Learning Objectives**

- **Communication:** Students will enhance their written, oral and interpersonal communication skills needed to become a successful turfgrass manager.
- Computation: Accurately comprehend and draw appropriate inferences from numeric data and quantitative models.
- Pest Management: Students will learn to identify common turfgrass pests and develop cultural and chemical management plans for each.
- Plant Science: Students will understand the fundamentals of plant and soil sciences required to interpret and make scientific decisions related to managing turfgrass under various conditions.
- Turfgrass: Students will be able to identify, establish and maintain grasses in various climates.