## COMMUNITY FORESTRY, CERTIFICATE

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

## **Certificate Learning Objectives**

- Community Forest Management Plan: Students will demonstrate the ability to apply their knowledge in the development of a community forest management plan.
- Community Forestry Commissions and Ordinances: Students will demonstrate an understanding of community tree commissions, and street and park tree ordinances.
- Community Forestry Principles: Students will demonstrate an understanding of the principles of site analysis, tree selection, and tree planting in the built environment.
- Community Forestry Standards: Students will demonstrate an understanding of the recognized standards for tree pruning and maintenance.
- Principles of Conserving Green Infrastructure: Students will demonstrate an understanding of the basic principles of land use planning and regulatory policy as tools to conserve green infrastructure and other natural resources.