



FACILITIES MANAGEMENT

THE UNIVERSITY OF MARYLAND
ARBORETUM AND BOTANICAL GARDEN

Internship Title: Conservation Landscape Intern

About Us: The entire College Park campus is a convenient and accessible arboretum, a collection of trees and plants maintained for scientific and educational study and public enjoyment. There are many lovely gardens in our 1250 acre campus which require care and maintenance.

Our goals are:

- To display our campus landscape, forestry, plants, and natural heritage
- To educate our community and visitors about our campus's natural environment
- To model the University of Maryland's vision of a green university

Intern Duties: Intern will assist a variety of Conservation Landscape work on campus, including:

- Garden and tree maintenance activities, such as weeding, watering, mulching, pruning, and planting
- Supporting volunteer project days, such as gathering tools, and transporting plants or mulch
- Occasional GIS data collection, plant propagation work, office work and social media posting
- Assisting campus sustainability efforts in our pollinator, native plant, and stormwater gardens
- Following established safety procedures for use of equipment and tools

Learning Objectives: By working closely with the staff of the Arboretum and Botanical Garden, the intern will gain experience in many aspects of landscape facility maintenance, sustainability, and environmental impact. The campus is a large and diverse environment with many different stakeholders, from students to professors to visitors to staff. The intern will learn skills in customer service, multi-tasking, trouble-shooting/problem-solving, adapting to different situations, researching, coordination at events, creating and maintaining inventories, editing promotional materials, communication, organization, time management, and event management.

Qualifications:

- Experience in gardening or ecological field work and at least one year of coursework in horticulture, environmental science, landscape architecture, plant science, or related field.
- Ability to commit to a consistent schedule throughout the semester
- Ability to follow directions in regards to grounds care and maintenance and use of equipment
- Ability to work quickly with attention to detail both independently and with a team
- Must be able to interact with many different types of people at the University while maintaining a professional demeanor
- Proficiency with Google Apps: Gmail, Docs, Sheets, Slides, etc.

Physical Demands: Must be free from debilitating pollen allergies and the like; must be able to lift and carry up to 50 lbs.; stand and walk continuously; lift, stoop, and bend for extended periods; wear and work with personal protective equipment (gloves, goggles, etc.)

Time Commitment: Minimum of 10 hours a week, maximum of 20 hours a week

Schedule: Monday - Friday, timing flexible, occasional weekend work if needed

Supervisors: Michael Ellis, Horticulturist

Compensation: Unpaid, but course credit may be available

Location: Various Campus Landscapes

To Apply: Send a cover letter, which includes your availability, and resume to arboretum@umd.edu with a subject line: "Conservation Landscape Internship Application".