

Stormwater Program Summer Internship Purpose

To provide experiential learning opportunities and practical work experience for undergraduate students to explore career interest, develop skills, and develop professional relationships in the water resources field.

Strategic Objectives

- Internship will take place in a physical and social environment conducive to community engagement, learning, and professional growth.
- Utilization of technical skills obtained during undergraduate studies.
- Produce deliverables that satisfy the Marine Extension and Georgia Sea Grant Stormwater program objectives that can also be used as professional design portfolio samples.
- Reflect on experiential and service-learning opportunities as part of the internship.

Internship Description

The Stormwater Program Summer Internship program is designed to provide a structured, short-term work assignment with the Marine Extension and Georgia Sea Grant's Stormwater program. The internship is designed to help enhance skills learned in a classroom setting and provide diverse opportunities for application of those skills through experience working under the direct supervision of a licensed professional water resources engineer. The work is designed to supplement, enhance, and utilize the selected undergraduate student's background, expand their technical abilities, and promote their educational development. Opportunities include field assessment, hydrologic/hydraulic modeling, monitoring of stormwater green infrastructure, blue/green infrastructure design, project management, technical training development, community outreach and engagement and active construction/implementation of stormwater management features.

This internship will provide opportunities to work directly with the development of the *2021 Coastal Low Impact Development Inventory* ([see the 2017 Inventory](#)), contribute to the City of Brunswick's *Rethinking Runoff plan*, and provide field support for the *Phase II - Monitoring Infiltration Rates of Coastal Low Impact Development Practices and Implementing the Coastal Georgia Rain Garden Program*.

Minimum Requirements

- Must be at least 18 years of age.
- Intern must be currently enrolled in accredited college/university or have graduated within the past six months.
- United States citizen or possess a valid U.S. work visa.
- Physical ability to work outdoors in summer heat and lift objects up to 50 lbs.
- Intern must have a valid driver's license.
- Pre and post internship assessments, progress and summary reports, and exit interview.

Internship Specifications

- 8-10 weeks/32-35 hours per week, 250+ hours of experiential learning
- Position is based in Brunswick, GA; however, travel (by University vehicle) throughout the coastal counties is expected.
- Function as a team member of the Marine Extension and Georgia Sea Grant faculty, staff, and intern team
- Must satisfy all requirements for seasonal, temporary hourly employee of the University of Georgia OR undergraduate student worker. Undergraduate student workers must be enrolled in classes prior to and post internship and be able to provide enrollment documentation.
- Participant must complete all specified trainings and the Brunswick Station Experience (1-day introduction with Marine Extension and Georgia Sea Grant programs).
- This a grant-funded, paid internship. The starting hourly wage is \$12/hr. The hourly rate will be negotiated upon hiring.
- Specific questions can be directed to Stormwater Specialist and supervisor for this position, Jessica Brown at jtrbrown@uga.edu or 912/264-7341.