Science Serving Georgia's Coast

Sea Grant Research and Fellowship Opportunities









MISSION

To improve the environmental, social and economic health of the Georgia coast through **research**, **education** and **extension**.







FOCUS AREAS



Environmental literacy and workforce development



Resilient coastal communities and economies



Healthy coastal ecosystems



Sustainable fisheries and aquaculture







ATHENS

- Headquarters' office
- Research coordination and fiscal management
- Coastal resilience

OUR LOCATIONS

UGA MARINE EDUCATION CENTER AND AQUARIUM

- K-12 education
- Summer Marine Science Camps
- Marine Education Fellowships



SHELLFISH RESEARCH LAB

- Aquaculture research and extension
- Oyster hatchery
- · Shellfish restoration research



BRUNSWICK

- Sustainable land use and fisheries extension
- Coastal ecology research
- · Marine debris outreach





STUDENT OPPORTUNITIES

AT UGA MARINE EXTENSION AND GEORGIA SEA GRANT



Knauss Marine Policy Fellowship

12 month paid position in the legislative or executive branch of the federal government in Washington, DC. Great for those interested in policy and management.



NOAA Coastal Management and Digital Coast Fellowship

Two-year fellowship in coastal resource management and policy for post-graduate students.



NOAA National Marine Fisheries / Sea Grant Joint Fellowship

For PhD students interested in population dynamics and marine resource economics.

STATE FELLOWSHIPS

Marine Education Fellowship

Application window: February - March

Designed for recent college graduates who would like experience in marine science education, coastal ecology research and aquarium husbandry.

State Fellowship

Application window: April - July

Matches graduate students with local, state, and federal agencies to better understand the policy management of coastal and marine resources.

Legal Fellowship

Application window: Year-round

Offers students currently enrolled in a law program the chance to work with lawyers and policymakers in coastal communities.

Research Traineeship

Application window: February - March

For undergraduate or graduate students seeking support and mentorship through their research endeavors.

INTERNSHIPS

Focus areas:

Communications

Aquarium Science

Shellfish Research

Stormwater Research

Summer Camp

Coastal Resilience

Sustainable Landscapes

Microplastics and Marine Debris

Water Quality Research

Pre-k - 4 Education

Boat Operations

Public Programs

Phytoplankton Monitoring

and more!



Biennial Research Competition







Goals of Biennial Research Competition

- Advance scientific knowledge and provide solutions to issues related to Georgia's coastal, ocean, and marine environment,
- Provide researchers with new ways to diversify and sustain collaborations with coastal communities and decision-makers,
- Foster partnerships that strengthen career and research trajectories for faculty in Georgia (including early-career faculty, and faculty at Minority-Serving Institutions and Historically Black Colleges and Universities), and
- Contribute to stronger, more innovative science by diversifying research and widening the STEM pipeline.



What to expect...

- RFP released in December/January
- Decisions announced in August/September
- Preproposals --> evaluated for stakeholder relevance
- Full proposals (by invitation) --> evaluated for intellectual merit and broader impacts



What to expect...

Two categories of Funding

Planning Grants \$20,000/year; 12-15 months

Applied Research Grants \$75,000/year; 24 months





We need your input!





