



# GALVESTON BAY FOUNDATION

## VOLUNTEER WATER QUALITY RESEARCH INTERN

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### Organizational Information:

The Galveston Bay Foundation (GBF) is a nonprofit organization located on the Upper Texas Coast that has worked for nearly 30 years to preserve and enhance one of the world's most productive estuaries – Galveston Bay – as a healthy and productive place for generations to come. We have diverse programs in land preservation, habitat restoration, water quality and quantity, youth education, and advocacy. Our office is located in the Clear Lake area of Houston, approximately 25 minutes south of downtown. To learn more about the Galveston Bay Foundation, please visit [www.galvbay.org](http://www.galvbay.org) or find us on social media.

**Position title:** Volunteer Water Quality Research Intern

**Reports to:** Water Quality Volunteer Coordinator

**Duration:** June – August 2017

**Hours:** 20 hours per week\*; Monday – Friday (some weekends)  
\*8am – 1pm during field sampling weeks

This unpaid internship provides a unique, guided learning experience for individuals pursuing careers in environmental science, environmental policy, etc. College credit may be earned depending on your school's policies. Please contact your school for more information on college credit options and requirements.

**Summary and Duties:** Under supervision and guidance of Water Programs staff, the intern will:

- Receive training for several certifications (GBF Volunteer Water Quality Monitor; Volunteer Bacteria Sampler; Volunteer Lab Assistant)
- Gain field experience by carrying out a short-term research project
- Collect, input, and track water quality data
- Create a final research product and present your work
- Participate in public outreach events and professional networking opportunities

### Qualifications and Skills:

- Current university student working toward degree in water resource management, environmental science, or a related field
- Proficiency with software including Microsoft Word and Excel, and with internet research
- Experience with basic laboratory skills, data collection, entry, and analysis
- Exceptional communication skills, both verbal and written
- Strong interpersonal skills, including the ability to develop and manage productive relationships with staff, consultants, partners, and the community; must work well in a team-oriented environment
- Ability to work independently, once trained; valid driver's license

To apply, please email resume and cover letter to [waterquality@galvbay.org](mailto:waterquality@galvbay.org) by 11:59pm on March 24, 2017.