



# JOB ANNOUNCEMENT

## RESEARCH ASSISTANT

School of Ocean and Earth Science and Technology  
University of Hawaii at Manoa

### BACKGROUND

Research Assistant needed for the continued development of the Pacific Islands Ocean Observing System (PacIOOS). PacIOOS is one of eleven regional observing programs in the U.S. that are supporting the emergence of the U.S. Integrated Ocean Observing System (IOOS) under the National Oceanographic Partnership Program (NOPP). The PacIOOS region includes the U.S. Pacific Region (Hawaii, Guam, American Samoa, Commonwealth of the Northern Mariana Islands), the Pacific nations in Free Association with the U.S. (Republic of the Marshall Islands, Federated States of Micronesia, Republic of Palau), and the U.S. Minor Outlying Islands (Howland, Baker, Johnston, Jarvis, Kingman, Palmyra, Midway, Wake).

### RESPONSIBILITIES

Regular, Full-Time, RCUH Non-Civil Service position with the School of Ocean & Earth Science & Technology (SOEST), Department of Oceanography, located in Honolulu, Hawaii. Duties include the maintenance of existing oceanographic instrument packages. Assists with the maintenance of, and analysis of existing near-real time data streams. Assists with ordering of and receipt of oceanographic, communication instrumentation and materials. Assists with the fabrication of oceanographic instrument packages and with data transmission hardware. Assists with the assessment of coastal deployment sites. Assists with obtaining and renewing permits for coastal sites. Assists with the deployment and recovery of oceanographic instrument packages.

### QUALIFICATIONS

**EDUCATION:** Bachelor's Degree in Environmental, Marine, Engineering or related.

**EXPERIENCE:** Up to one year in fabricating, deploying, recovering and maintaining oceanographic instrumentation (Sea-Bird, WetLabs, and YSI) with real-time data streams. Experience with MS Office programs, MATLAB, proprietary software.

**ABIL/KNOW/SKILLS:** Knowledge of scientific data streams and electronics. Proficient computer, written and verbal communication skills. Ability to perform fabrication and maintenance of equipment.

**PHYSICAL/MEDICAL REQUIREMENTS:** Willingness to work in the coastal environment. Must be able to lift and carry fifty (50) pounds or more. Strong swimming skills necessary.

**APPLICATION REQUIREMENTS:** Please go to [www.rcuh.com](http://www.rcuh.com), click on "Employment" and navigate to "Job Announcements/Apply for a Job" before the closing date. **Opportunity ID#12042**. If you have questions on the application process and/or need assistance, please call [\(808\) 956-3100](tel:8089563100). Please contact Ross Timmerman for position questions at [\(808\) 347-5550](tel:8083475550). EEO/AA Employer.

**CLOSING DATE: March 15, 2012.**

