

Job Description

Job Title: Marine Research Associate II
Job ID: 29155
Project Name: Oceanography
Full/Part Time: Full-Time
Regular/Temporary: Regular

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Job Summary

Regular, Full-Time, RCUH Non-Civil Service position with the Department of Oceanography, located in Honolulu, Hawaii. Continuation of employment is dependent upon program/operational needs, satisfactory work performance, and availability of funds.

MINIMUM MONTHLY SALARY: Salary commensurate with qualifications.

DUTIES: Participates in oceanographic research cruises. Works at sea to perform and supervise data collection as designated by research protocols for field programs under the Hawaii Ocean Time-series (HOT) project including data from a conductivity/temperature/depth/oxygen device, thermosalinograph, and an Acoustic Doppler Current Profiler for water sample data and meteorological observations. Performs acquisition, processing, quality control, report writing, and analysis of scientific data. Performs measurements and analysis of salinity from water samples to a high accuracy. Participates in the preparation and loading/unloading of instruments and gear for research expeditions as needed.

PRIMARY QUALIFICATIONS: EDUCATION: Bachelor's Degree from an accredited four (4) year college or university in a related scientific field. EXPERIENCE: Demonstrated experience conducting successful oceanographic research at sea, including instrumentation. ABIL/KNOW/SKILLS: General knowledge of Windows operating system in personal computers; working knowledge of UNIX; knowledge of basic statistical techniques. Knowledge of Matlab software for processing and plotting data. Ability to conduct data collection at sea following designated research protocols without direct supervision. Able to teach and supervise data collection activities. Ability to measure lab samples to a high accuracy following protocols, and to write reports. Must possess a valid driver's license. PHYSICAL/MEDICAL REQUIREMENTS: Ability to work effectively on research vessels for extended periods in rough seas. Ability to lift and carry sixty (60) pounds.

SECONDARY QUALIFICATIONS: Some coursework in Physical Oceanography. Some coursework in Chemistry. General knowledge of the specific methods and techniques used for data collection in the HOT program. Demonstrated experience with Matlab software to analyze data. Experience analyzing salinity samples with an Autosal 8400. Able to drive an equipment van.

INQUIRIES: Fernando Santiago-Mandujano 956-7000 (Oahu).

APPLICATION REQUIREMENTS: The preferred method of applying for a job is through our on-line application process. Please go to www.rcuh.com, click on "Employment" and navigate to "Job Announcements/Apply for a Job." However, if you do not have access to the Internet, you may apply by submitting resume; cover letter including Recruitment ID#, referral source, narrative of your qualifications for position and salary history; names, phone numbers and addresses of three supervisory references and copy of degree(s)/transcripts/certificate(s) to qualify for position by fax (808) 956-5022 or mail to Director of Human Resources, Research Corporation of the University of Hawaii, 2530 Dole Street, Sakamaki Hall D-100, Honolulu, HI 96822 before the closing date. If you

have questions on the application process and/or need assistance, please call (808)956-3100.
EEO/AA Employer.

Please apply before: 05/29/2009

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