Job Description

Job Title: Marine Research Associate II
Job ID: 10211
Project Name: Oceanography
Full/Part Time: Full-Time
Regular/Temporary: Regular

Job Summary

(2) 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: $2,552.

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 profiler, thermostalinograph, and an Acoustic Doppler Current Profiler, a rosette sampler for water sample data, and manual 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. Experience measuring salinities to a high accuracy, using a Guidline Autosal 8400. 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. General knowledge of the specific methods and techniques used for data collection in the HOT program. 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. Demonstrated experience with Matlab software to analyze data. Able to drive an equipment van.

INQUIRIES: Roger Lukas 956-7896 (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, mail, or hand-deliver 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. Online applications and faxed documents must be submitted/received by the closing date (11:59 P.M. Hawaii Standard Time/RCUH receipt time). Mailed documents must be postmarked by the closing date. Hand-delivered documents must be received by our HR office by 4 P.M. Hawaii Standard Time/RCUH receipt time. If you have questions on the application process and/or need assistance, please call (808)956-3100.

EEO/AA Employer.

Please apply before: 05/08/2010