# Job Description

**Job Title:** Laboratory/Field Technician  
**Job ID:** 29335  
**Project Name:** SOEST  
**Full/Part Time:** Full-Time  
**Regular/Temporary:** Regular

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## Job Summary

Regular, Full-Time, RCUH Non-Civil Service position with the School of Ocean and Earth Science and Technology (SOEST), located in Honolulu, Hawaii. Continuation of employment is dependent upon program/operational needs, satisfactory work performance, and availability of funds.

**MINIMUM MONTHLY SALARY:** $2,189/Mon.

**DUTIES:** Participate in federally funded research programs. Provide laboratory support to research projects in Geochemistry, including preparation of field and laboratory equipment, participation in fieldwork, performing measurements in the lab and field, ordering materials, construction of new analytical instruments, basic laboratory maintenance, data processing and reduction, and related tasks for the principal investigator (PI) and group. Assists undergraduate, graduate students, and postdocs with related projects.

**PRIMARY QUALIFICATIONS: EDUCATION:** Bachelor's Degree from an accredited four (4) year college or university in Earth Sciences, Engineering, Physics, Chemistry or closely related science.  
**EXPERIENCE:** One to two (1-2) years of experience in laboratory work in instrumentation, Geochemistry, or Engineering preferred. One to two (1-2) years of experience with gas chromatography.  
**ABIL/KNOW/SKILLS:** Knowledge of Mac, Windows and UNIX operating systems. Familiarity with use of spreadsheets, e.g. MS Excel, is required, and familiarity with electronics and LabVIEW is preferred. Knowledge of the methods, materials, procedures, and techniques used in oceanographic research, particularly gas chromatographic techniques, sampling, and analysis. Able to conduct trace gas sampling and measurements in the field and at sea under harsh environmental, weather and sea conditions. Able to interact well with other personnel in the university, office, lab, and ship environments.  
**PHYSICAL/MEDICAL REQUIREMENTS:** In good health and able to work effectively for extended periods in the field or at sea. Able to lift and carry fifty (50) lbs.

**INQUIRIES:** David Ho 956-3311 (Oahu) or e-mail (david.ho@hawaii.edu).

**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.**

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**Please apply before:** 09/04/2009