Job Description

Job Title: Environmental Engineering Research Specialist
Job ID: 11105
Project Name: Applied Research Laboratory
Full/Part Time: Full-Time
Regular/Temporary: Regular

MINIMUM MONTHLY SALARY: $2,705/Mon.

DUTIES: Assists Principal Investigator and supervisor researcher on project involving environmental research and development. Responsible for designing, building, implementing and conducting experiments on the fate and transport of pollutants in tropical soils and marine sediments. Performs daily maintenance and data collection of laboratory/field related experiments and other duties as required.

PRIMARY QUALIFICATIONS: EDUCATION: Bachelor's Degree from an accredited four (4) year college or university in environmental engineering, biology, chemistry, soil science, environmental science or related field. EXPERIENCE: One to three (1-3) years laboratory and field experience.

ABILITY/KNOW/SKILLS: Knowledge of general biology, chemistry, biogeochemistry, soil science or related field with strong analytical background; course background in biogeochemistry, soil science, chemistry, or related field; and excellent quantitative background. Must possess a high level of verbal and written communication skills, time management and organizational skills. Good writing and report preparation skills. Proficient laboratory skills. Must possess a valid driver's license and be able to commute to laboratory at Kalaeloa, Barbers Point facility.

PHYSICAL/MEDICAL REQUIREMENTS: May work in remote field locations where it can be hot and wet, often in challenging terrain with varying topography and jungle conditions. Must be able to lift and carry forty (40) pounds and conduct physically demanding work.

SECONDARY QUALIFICATIONS: Prior experience at field sites in Hawaii. Previous experience working in the field or laboratory settings on studies of pollutant transport and fate in soil and water including: experience handling soil and water samples, data entry, and report write up.

INQUIRIES: Chittaranjan Ray 956-9652 (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.
Please apply before 02/27/2011