Job Title: Data/GIS Technician  
Job ID: 27693  
Project Name: Pacific Coop Studies Unit  
Full/Part Time: Full-Time  
Regular/Temporary: Regular  

Job Summary  
Regular, Full-Time, RCUH Non-Civil Service position with the Pacific Cooperative Studies Unit (PCSU), Big Island Invasive Species Committee (BIISC), located in Hilo, Hawaii. Continuation of employment is dependent upon program/operational needs, satisfactory work performance, and availability of funds.

Minimum Monthly Salary: $2,189.00-$3,396.00.

Duties: Inputs and summarizes field data for coqui control and monitoring efforts into a Geographic Information System (GIS). Communicates with multiple agencies in producing summaries, reports, and maps from joint data bases. Uses GIS to produce map products to evaluate and facilitate fieldwork. Provides computer technical support for field crew.

Minimum Qualifications: Education: Bachelors Degree from an accredited four (4) year college or university in Biology, Botany, Environmental Studies or related field. Experience: Six months to one (6 mons. - 1) year of experience in database maintenance, tech support, and troubleshooting for a land management agency. Experience working with control of invasive species in Hawaii or elsewhere. Abilities/Know/Skills: Knowledge of Hawaiian biota and threats from incipient alien plant and animal invasions in Hawaii. Good working knowledge of Arc GIS Microsoft Office Suite, Access databases, and Trimble GPS system and ARCVIEW software. Knowledge of basic methods in plant or animal ecology. Demonstrated ability to communicate clearly both orally and in writing. Ability to read maps and aerial photographs. Must possess valid divers license.

Desirable Qualifications: Experience using Arc GIS and Arcinfo software, web page design. Computer science background a plus. Experience in remote sensing and digital manipulation of satellite or aerial photos with ERADS software.

Inquiries: Hans Sin 217-5856 (Hawaii).

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.
EEO/AA Employer.

Please apply before:
01/07/2008