Job Description

Job Title: MSTCBES Graduate Scholar (C/ESM&A)
Job ID: 10372
Project Name: UHH/EPSCR
Full/Part Time: Part-Time
Regular/Temporary: Regular

Job Summary

Non-Regular, Part-Time (50% FTE), Limited Term (August 31, 2010 to August 31, 2012), RCUH Non-Civil Service position with the National Science Foundation (NSF) Experimental Program to Stimulate Competitive Research (EPSCoR) Cyberinfrastructure (CYBER) team, located in Hilo, Hawaii. Continuation of employment is dependent upon program/operational needs, satisfactory work performance, and availability of funds.

MINIMUM MONTHLY SALARY: $1,229.50 (@ 50% FTE).

DUTIES: Works with faculty members in the Tropical Conservation Biology and Environmental Science Program and with faculty and staff associated with EPSCoR Hawaii. Performs various duties to enable research on the part of the faculty member as well as the candidate. The duties include, but are not limited to, geospatial data modeling and analysis, data collection using GPS, locating and identifying disparate datasets, converting historical data to digital format, data management, training and monitoring Spatial Data Analysis Lab users, library research regarding scientific projects, and collecting and analyzing scientific data.

PRIMARY QUALIFICATIONS: EDUCATION: Bachelor's Degree from an accredited four (4) year college or university and acceptance to, or enrollment in, a Master's Degree Program related to the work described in Major Duties and Responsibilities section. ABIL/KNOW/SKILLS: Must be able to organize multiple tasks and prioritize with little or no supervision. PHYSICAL/MEDICAL REQUIREMENTS: Must be able to perform field-related activities such as gathering specimens in an outdoor, unimproved setting.

SECONDARY QUALIFICATIONS: Possess the interest required to allow for independent pursuit of research and interest in using geospatial technologies such as remote sensing, GIS and GPS to conduct research. Must be enrolled in Master's Degree program related to work or with GRE scores that makes candidate eligible for enrollment in such a graduate degree program. Experience and/or interest in ecology and biology, GIS and statistical analyses. Able and willing to hike over uneven terrain and spend hours in the field under adverse field conditions.

INQUIRIES: Donna Delparte 933-2321 (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, 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 PM).
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: 09/03/2010