

Job Description

Job Title: NREM Fire Science Technician
Job ID: 11567
Project Name: CTAHR/NREM
Full/Part Time: Full-Time
Regular/Temporary: Regular

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Regular, Full-Time, RCUH Non-Civil Service position with the College of Tropical Agriculture and Human Resources (CTAHR), Department of Natural Resources and Environmental Management (NREM), University of Hawai'i at Manoa in Honolulu, Hawaii. Continuation of employment is dependent upon program/operational needs, satisfactory work performance, availability of funds, and compliance with applicable Federal/State laws.

MINIMUM HOURLY RATE: \$11.68/Hr.

DUTIES: Performs field and laboratory sampling and processing, satellite image and aerial photo data processing and interpretation, and data entry and analysis for an existing extramurally-funded project on improved wildfire prediction on the island of Oahu. Collects field data on Oahu and Hawaii islands; processes samples in the lab to separate live and dead fuel components, conducts field sampling of restoration field trials.

PRIMARY QUALIFICATIONS: EDUCATION: Bachelor's Degree from an accredited four (4) year college or university in Biology, Ecology, Botany, or another related Biological discipline.

EXPERIENCE: At least two (2) years of experience in field and laboratory methods in sample collection and processing. **ABIL/KNOW/SKILLS:** Basic knowledge of the principles of ecology. Experience in ecological data collection. Basic computer skills, including experience with Microsoft Excel. **PHYSICAL/MEDICAL REQUIREMENTS:** Willing and able to perform field work in difficult conditions, which may include hot, dry, or inclement weather, hiking over difficult terrain, and/or lifting and carrying heavy equipment (up to fifty (50) pounds).

SECONDARY QUALIFICATIONS: Experience using GIS to classify spatial data. Experience using remote sensing software (i.e., ENVI) to process satellite data. Experience collecting biological data in a field setting. Organizational, communication, and leadership skills with an ability to independently and manage multiple tasks simultaneously. Ability to work effectively as a member of a larger team. Resourceful in developing practical solutions to daily challenges. Knowledge of Hawaiian ecosystems. Experience with issues surrounding grassland fire ecology in tropical ecosystems.

INQUIRIES: Lisa Ellsworth 956-6875 (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 11/03/2011

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