Job Title: PSCU Endangered Seabird Field Assistant
Job ID: 28092
Project Name: Pacific Coop Studies Unit
Full/Part Time: Full-Time
Regular/Temporary: Regular

Job Summary
Regular, Full-Time, Limited Term (approximately eight months in duration), RCUH Non-Civil Service position with the Pacific Cooperative Studies Unit (PCSU), Division of Forestry and Wildlife, located on Kauai. Continuation of employment is dependent upon program/operational needs, satisfactory work performance, and availability of funds. **Minimum Monthly Salary:** $1,730.00 to $2,400.00. **Duties:**
Assists in carrying out research and management activities for the recovery of Kauai’s threatened and endangered seabirds, with emphasis on Newells Shearwater (Puffinus auricularis newelli) and Hawaiian Petrel (Pterodroma sandwichensis). Conducts surveys to document the seasonal pattern of Newells Shearwater and Hawaiian Petrel movement between breeding colonies and the sea, by using modified marine radar, visual surveys (with binocular, scope and night-vision) and auditory point counts. Performs data entry, organization, and preliminary analyses of field data (auditory point counts, visual surveys, ornithological radar). Assists in coordinating aspects of the field research, including logistics and working with land management agencies and project partners. Performs effective public outreach, such as publication in appropriate service outlets and professional journals. Operates a motor vehicle and a variety of equipment for field studies. **Minimum Qualifications:** Education: One to three (1-3) years of college level biological sciences coursework from an accredited college or university. Experience: One to three (1-3) years of (paid or volunteer) experience in biological fieldwork (Volunteer experience must be documented and verifiable). Demonstrated experience with one or more of the following: auditory point counts, operating ornithological radar, visual survey methods of seabirds at sea. **Abil/Know/Skills:** Working knowledge of the principles of avian population ecology and conservation, particularly colonial nesting seabirds. Ability and skills in techniques of avian population ecology. Ability to operate modified marine radar. Ability to perform data manipulation and analysis using Microsoft Office and other software programs, and preliminary analyses. Ability to communicate effectively both orally and in writing. Possess a valid driver's license. Must be able to identify individual birds by color bands and locate birds by their calls. Must be able to complete basic helicopter safety course within period of hire. Must have Level II First Aid certificate or ability to complete equivalent within first 12 month-period from hiring date. Must be able to pass a post offer criminal background check. **Physical/Medical Requirements:** Ability to hike four (4) miles on obscure trails with thirty to forty (30-40) pound backpack and live and work in isolated field camps under primitive conditions. **Desirable Qualifications:** Bachelors Degree from an accredited four (4) year college or university in Biological Sciences. Strong interest and background
training in seabird ecology. Experience working in remote areas. Experience working with Hawaiian seabirds. Experience with predator control methods for seabirds and seabird monitoring methods. Familiarity with native Hawaiian flora and fauna and local conservation issues. Experience with use of Geographic Information System (GIS) software (Arcview etc.). Experience with use of use of data bases (Access), spreadsheets (Excel) and statistical software (e.g. Mini-tab, etc). Familiarity with Kauai. Inquiries: Nick Holmes 338-1361 (Kauai). 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:
02/19/2008