ENGINEERING STUDENT TRAINEE

Posting ID: I042116
Company: Bureau of Reclamation
Job Title: Student Trainee
Position Type: Engineer (Trainee)

Company Website: www.usajobs.gov
Work Location: Boulder City, NV
Salary: GS-3 $12.35-$16.06 per hour
        GS-4 $13.86-$18.02 per hour
        GS-5 $15.51-$20.17 per hour

College Major(s): Any Engineering
College Level(s): Undergraduates

OVERVIEW

The Bureau of Reclamation is a contemporary water management agency. Reclamation is best known for Hoover Dam on the Colorado River, Grand Coulee Dam on the Columbia River and Folsom Dam on the American River. Today we are the largest wholesaler of water in the country and the second largest producer of hydroelectric power in the western United States. The Lower Colorado (LC) Region includes offices in Boulder City, NV; Phoenix, AZ; Yuma, AZ; Temecula, CA; and at Hoover Dam.

Brief Description of Duties:
• Assists in conducting engineering studies and analysis by analyzing and presenting data, primarily related to hydrology, geospatial information and web applications in those areas.
• Processing data according to well-defined methods and designated formulas using elementary algebra and geometry in addition to arithmetic.
• Inputs data into various automated databases for use in a variety of studies.
• Prepares technical data and studies, including basic data analysis, visualizations and story maps.

To be eligible for this opportunity, applicants must:
• Be at least 16 years of age or older at the time of appointment
• Be in good academic standing
• Be a current student who has been accepted for enrollment or is currently enrolled and seeking a degree related to the position being filled

All Interns must continue to meet these eligibility requirements throughout the duration of the appointment.

To be eligible for conversion to a term or permanent position, Interns must: Be a U.S. Citizen; complete 640 hours of work experience acquired through the internship; complete their degree program in the related field of the position. Meet all requirements of the Pathways program and be recommended for placement by their manager or supervisor upon completion of the program.

Agency Contact: Anh Rhodes email: arhodes@usbr.gov or (702)293-8135
Program Summary:  Reclamation is a contemporary water management agency. Reclamation is best known for Hoover Dam on the Colorado River, Grand Coulee Dam on the Columbia River and Folsom Dam on the American River. Today we are the largest wholesaler of water in the country and the second largest producer of hydroelectric power in the western United States. The LC Region includes offices in Boulder City, NV; Phoenix, AZ; Yuma, AZ; Temecula, CA; and at Hoover Dam.

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To be eligible for this opportunity, applicants must:

• be at least 16 years of age or older at the time of appointment;
• be in good academic standing as defined by the school they are attending;
• be a student who has been accepted for enrollment or is currently enrolled and seeking a degree (diploma, certificate, etc.) in an accredited high school, technical or vocational school, 2-year or 4-year college or university, graduate or professional school.

All Interns must continue to meet these eligibility requirements throughout the duration of the appointment. In addition, they must meet all eligibility and qualification requirements by the closing date of the announcement.

Individuals serving in Intern-indefinite appointments may be noncompetitively converted to a permanent position within 120 days of successful completion of the program but conversion is neither promised nor guaranteed.
To be eligible for conversion to a term or permanent position, Interns must:

• Be a U.S. Citizen;
• Complete at least 640 hours of work experience acquired through the Internship Program;
• Complete their degree or certificate requirements;
• Meet agency-specific requirements as specified in the Participant's Agreement; and Perform their job successfully as documented through performance evaluations and/or completion of an Individual Development Plan (IDP)
• Be recommended for conversion by their manager or supervisor;
• Meet the Office of Personnel Management's qualification standards for the position to which the Intern will be converted and meet the positive education requirement for conversion. The required education must lead to a degree with specialization in or directly related to the field in which the student trainee is participating in the Intern program. The degree of specialization in this field must satisfy, on graduation, the specific requirements as listed in the qualification standard for professional engineering positions. You may review the positive education requirements at: http://www.opm.gov/policy-data-oversight/classification-qualifications/general-schedule-qualification-standards/0800/all-professional-engineering-positions-0800/

Must be enrolled or accepted for enrollment in an accredited college or university at least part-time, seeking a degree in an Engineering program and be in good academic standing (as defined by the school).

GS-03: Completion of 1 full academic year of post-high school study.

GS-04: Completion of 2 full academic years of post-high school study or an associate's degree.

GS-05: Completion of 4 academic years of post-high school leading to a bachelor's degree or equivalent degree.

For more information regarding this position, please contact:

Anh Rhodes
Human Resources Specialist
Telephone: 702.293.8135
Email: arhodes@usbr.gov

This agency provides reasonable accommodation to applicants with disabilities. If you need a reasonable accommodation for any part of the application and hiring process, please notify us at the phone number shown at the bottom of this page. The decision on granting reasonable accommodation will be on a case-by-case basis.

The Federal Government is an Equal Opportunity Employer:
Applicants will receive appropriate consideration without regard to non-merit factors such as race, color, religion, sex, national origin, marital status, sexual orientation except where specifically authorized by law, age, policies or disability which do not relate to successful performance of the duties of this position. Otherwise qualified applicants with disabilities who need reasonable accommodation may notify the agency contact of their need.