Career Events, Jobs, and Internships Bulletin
March 29, 2019

CEAS Career Services Website

INTERNSHIPS/JOBS RECEIVED VIA EMAIL
(apply as directed in each notice)

WESTERN AREA POWER ADMINISTRATION - Student Engineer Trainee Position
Western Area Power Association is a branch of the Department of Energy; they provide power transmission services for much of the Western United States. The company has thousands of miles of transmission lines from 69KV – 500KV, substations to provide sectionalizing and protection, and microwave and fiber optic communication networks to support complex relay protection, communications and security. They employ a number of UW grads and would like to have more. This summer they have internship opportunities in Casper, WY and in Loveland, CO. If interested in the power transmission industry, please apply. If having questions, contact Kurtis Mayer; WY/NE Division Director at mayer@wapa.gov or call 307-232-5200. To read the position descriptions and to apply, go to https://www.usajobs.gov/GetJob/ViewDetails/528746200
Announcement Number: PMA-19-WJ-176-IN
Hiring Agency: Western Area Power Administration
Position Title: Student Trainee (Engineering)
Closes: 04/10/2019
(3/29/19)

DEPARTMENT OF HOMELAND SECURITY - Summer Internship
The Department of Homeland Security (DHS) will now accept applications for the 2019 Secretary’s Honors Program Cyber Student Intern Program. This summer, selected undergraduate and graduate students will complete assignments supporting the DHS cyber mission over the course of 10 weeks. Through this program, students currently pursuing degrees related to cybersecurity have the opportunity to gain first-hand exposure to the cybersecurity work performed at DHS. The selected students will gain invaluable experience while completing various assignments supporting the DHS cyber mission. In addition, they will participate in mentoring and professional development events with DHS managers and senior leaders. Students selected for the current cohort will receive a stipend and complete assignments in the Department’s Office of the Chief Information Officer. For more information on the selection and application process, visit
ARCH COAL - Full-Time Position for Electrical Engineers (Click to view Flier)
Arch Coal has two available positions in Wright, Wyoming for Electrical Planners/Engineers Graduates. PREFERRED SKILLS, EDUCATION & EXPERIENCE: Electrical Engineering degree or equivalent education/training and/or experience, excellent interpersonal, organizational, and analytical skills, excellent verbal and written communication skills, ability to effectively manage multiple tasks and projects, proficient in Ellipse, Word, Excel and Projects; and possess a working knowledge of LinkOne. **Qualified candidates interested in this position should submit information through [http://thunderbasin.aaimtrack.com/jobs/](http://thunderbasin.aaimtrack.com/jobs/) by April 26, 2019.**

ADVANCED GEOTECHNICAL SOLUTIONS - Internship & Full-Time Entry Level Position
Geotechnical Engineering Internship (Click to view Flier)
Solid talent is hard to find, and as we continue to grow, it is imperative we add quality people who embrace a culture committed to superior client satisfaction, teamwork, professionalism and continuous learning. We are searching for an intern who fits this culture. This position has excellent growth potential for the right intern! **Application Deadline is May 1, 2019**

Full-Time Entry Level Geotechnical Engineer (Click to view Flier)
Candidates should thrive in a fast-paced, client service based environment. To be successful in this role, you must have strong technical problem-solving skills as well as excellent written and oral communication skills, competent with basic computer programs such as word and excel. You must be able to work independently with minimal supervision and also perform as a leader in a team environment that will include other employees of the company, subcontractors, and client representatives. **Application Deadline is April 10, 2019**

Interested applicants should email their resume to INFO@AGS-West.com

BUREAU OF LAND MANAGEMENT- Full-Time Survey Technician (Click to view Flier)
Seeks Survey Technicians to fill positions in Buffalo, Casper, Rawlins, and Laramie, Wyoming. Survey Technicians assist professional land surveyors in the measurement or determination of distances, elevations, areas, angles, land boundaries, and other features of the earth's surface. Assists Land Surveyors in setting survey monuments; this requires digging holes with shovels and rock bars for prolonged periods. Surveying work requires highly proficient operation of instruments and application of techniques to obtain the required skill and accuracy. **Visit [https://www.usajobs.gov/GetJob/ViewDetails/527080800](https://www.usajobs.gov/GetJob/ViewDetails/527080800) for more information and to apply. Application deadline is April 8, 2019, but will close once 50 applications are received. So apply ASAP!**

ADVANCED MATERIALS LABORATORY-Undergraduate Student Employment Fall 2019
is interested in hiring four undergraduate students to assist with NSF-sponsored research focused on device design, fabrication, and testing. These positions are expected to be full-time (40 hrs/week) over the summer compensated at $12.50/hour, with the possibility of part-time employment over the fall semester, if desired. The
ideal candidate will be pursuing an undergraduate engineering degree, and hold a GPA of 3.25 or higher. Students with a sincere interest in materials engineering and biomedical device design will be given preference. Laboratory knowledge is not required, however, previous experience with 3D printing, basic machining, solid-works, and/or mechanical testing are desirable.

To apply, please email a brief cover letter (< 1 page) and resume to Prof. Carl Frick (cfrick@uwyo.edu). Review of application documents will begin on April 5th, and continue until all positions are filled. Please email Dr. Frick with any questions. (3/29/19)

LARAMIE GREENBELT UPKEEP - Landscaping Summer Position
Seasonal Phytoremediation Technician (landscaping) position available for Summer 2019 in Laramie, Wyoming. Maintenance of approximately 50 acres of vegetation in the south loop portion of the Laramie River Greenbelt Trail. Mowing grass with a riding mower, monitoring tree health, operating/maintaining irrigation systems, performing preventive maintenance on equipment, and related tasks. Dependable, hard-working individual at least 18 years of age who is able to follow instructions, comply with safety procedures, and work both independently and with a team in an outdoor setting. Farm/ranch, landscaping, or similar experience is required. Mechanical aptitude/experience operating and maintaining powered equipment is desirable. Please send resume to Eileen Torok at eileen.torok@jacobs.com. (3/29/19)

DeepLearning - short-term/intermittent work remotely as a Technical Editor
This company is a maker of course-ware for artificial intelligence coders. They are seeking a Technical Editor on an hourly basis because they have a set of tutorials that needs technical editing now. With regard to future editing, they aren't sure how much they will have although they may also have other types of content that requires a sharp eye for technical accuracy. Ultimately the editorial manager (Ted Greenwald) expects to have a steady stream of copy requiring a few hours of work weekly, but hard to predict the volume of work right now. The technical editor will receive copy related to deep learning specifically, and machine learning in general, that has been edited for correct English. The work involves closely reading the copy to make sure it's technically accurate, and suggesting changes where inaccuracies are found. The editor should consider the substantial meaning of the prose as well as word choice, logic, and thoroughness. Further questions can be directed to Mr. Greenwald; and interested applicants can email their resume him at ted@deeplearning.ai. (3/22/19)

University Store - part-time Web Designer/Strategist in Laramie
The University Store is searching for a part-time Web Designer/Strategist to help design, develop and market the store’s website. Store hours are from 7:30 a.m. – 5:00 p.m., Monday through Friday. Applicants should be available to work 10-20 hours a week. Applicants MUST be able to work Spring, Summer and Fall terms. More details and "How to Apply" are located on this website; look for the "Pooled Position Limited Tempor - Web Coordinator position since there are multiple positions listed at this same site.
https://uwyo.taleo.net/careersection/00_work+study+and+student+workers_ex/jobsearch.ftl?lang=en&portal=24100020604
(3/22/19)

Kennon Covers seeks a full-time R&D Engineer for the Sheridan, WY office
This company is employee-owned, manufactures products, and provides engineering service for a multitude of markets including the Department of Defense (DoD),
The company strives for excellence in innovative manufacturing and engineering while cultivating leaders in its industry and community. They are inspired by and committed to the protection of high value assets, from aircraft and other essential equipment to the most important asset: life. Kennon is an equal opportunity employer and will seriously consider every qualified applicant interested in joining their growing team.

**Job Purpose:** Research, develop, and improve new and existing products/materials/technologies as determined by the company’s development priorities.

**Education Requirements and Qualifications:** B.S. in an engineering discipline required; 2+ years R&D experience or advanced degree preferred. Engineer in Training or Professional Engineer license. Please provide a cover letter, résumé, and at least one personal and two professional references by email, mail, or in person. Email to Brooke Collins at brooke@kennoncovers.com To mail or take in-person: Brooke Ann Collins; Kennon Products; 2071 N. Main Street, Sheridan, WY 82801

(3/22/19)

**Stahley Engineering & Associates - seeks a full-time structural engineer**

Position may be based in Helena or Bozeman. Must be prepared for both the office environment and field operations. **Required Education:** B.S. or M.S. in Civil Engineering, successful completion of the Fundamentals of Engineering exam. Complete job description can be found at this site: https://www.seaeng.com/structural-engineer-helena Please mail resume and references to Stahly Engineering & Associates, Attention: Human Resources, 3530 Centennial Drive, Helena, MT 59601 or email mail@seaeng.com.

(3/22/19)

**STRATA - has entry-level geotechnical engineering and internship positions** in their Gillette and Casper, WY offices. Job descriptions can be found at https://www.stratageotech.com/careers/ This company also has internship and full-time positions in several of their other locations in ND, ID, and WA. Questions can be sent to Dennis Russell at drussell@stratageotech.com. Resumes can also be emailed to Dennis at the same email address.

(3/22/19)

**MWH CONSTRUCTORS has two full-time positions to be located in Denver, CO.**

- Construction Surveyor (CVLE) 
  https://mwhconstructors.jobs/denver-co/construction-surveyor/EBA1D9583D6D45DFBF594F789F5692D2/job/
- Project/Field Engineer (CVLE or ME) 
  https://mwhconstructors.jobs/denver-co/projectfield-engineer-heavy-civil/FFFE0D836054333AAE6C8E3EE1A21ABD/job/

MWHC is a nationally recognized heavy civil construction company, and is a global project delivery company with a focus on water and energy. The company offers integrated program management, engineering and construction expertise and proficiency’s derived from their global engineering experience and their self-perform capabilities as a leading global contractor

(3/22/19)

**Van Ewing Construction In. has an Assistant Project Manager Intern position in Gillette, WY**

Open to current 3rd year students or a recent college graduate. Selected candidate will work with their Construction Project Managers in all aspects of project administration. Duties will include, but are not limited to: Project Scheduling, Submittals/RFI’s, Jobsite Inspections, Project Meetings, O&M Manuals, Material Take-offs, Estimating. Van Ewing Construction, Inc. offers competitive pay, dependent on
experience. Job would be full time for the summer and or fall. This position is not eligible for benefits at this time. Position could possibly turn into a full time position for the right individual. Job is Monday through Friday. 7am to 4:30pm. Occasional weekends are required when necessary. Start date of the position is flexible, but we would like to have a commitment filled by April 19th. Send a cover letter and resume to: Trevor Larson, Vice President, tlarson@vanewing.net office phone number for questions is: 307-682-8085
(3/22/19)

DORAN COMPANIES- Project Manager Internship
Doran Companies just received a signed contract for a $60 million dollar project and have others that are in the pre-construction stages. As an intern on Doran Construction projects, you will be exposed to several different aspects of projects including pre-construction, estimating, and build-out. As an intern, you will be combined with a developed construction team consisting of a team leader, project managers, project engineers, and a project assistant. The goal of an intern is to experience each of these roles and assist the project teams in delivering a well-organized project. So please apply to become a part of our first satellite division in Denver/Westminster. View on Handshake.
(3/15/19)

NEXTSTEP- Student Full-Time Summer Position (Click for more Information)
Seeking 4 Construction Project Managers. NextStep is seeking employees who are upper level students, strong, experienced leaders, individuals with hands-on tool and building experience, individuals who are excited to lead in a Christian ministry setting, humble, hardworking, and flexible teammates, individuals looking to gain experience in budgeting, estimating and scheduling, and individuals who want to be out on worksites daily. Salary of $2,000 (lodging and meals included).
To apply visit https://nextstepministries.com/internship-application/
(3/15/19)

SKOLD SPECIALTY- Full-Time Project Manager
Seeks a Project Manager for their Rapid City, SD Office. Job responsibilities include; estimating various product lines, making sales calls to contractors and architects, following-up on sales leads, issuing quotes, marketing product line, overseeing and/or performing site installations, working in field for gypsum underlayment installations, and updating job lists. Interested applicants should email their resume to Mitch@skoldcompanies.com.
(3/15/19)

FIDELITY INVESTMENTS- Summer Research Internship (Click to view Flier)
The Artificial Intelligence Center of Excellence (AI COE) at Fidelity Investments is looking for Research Interns for Summer 2019 in Boston, MA to conduct research on areas related but not limited to Artificial Intelligence, Operations Research, Recommender Systems, Constraint Programming, Mathematical Programming, AutoML and Integration of Machine Learning and Discrete Optimization. Interested students can contact Serdar Kadioglu serdar.kadioglu@fmr.com
(3/15/19)

WYDOT- LARAMIE DESIGN SQUAD-Part-Time Design Assistant (Click to view Flier)
Seeking to fill four Design Assistant positions. The purpose of the Laramie Design Team is to provide a work-study program for undergraduate engineering students interested in continuing their education, while simultaneously working part-time on a
highway design team. Students in the Design Team are provided with training in the fundamental principles and techniques of highway design and with actual design experience, and are encouraged to continue their employment with the Wyoming Department of Transportation upon graduation.

Candidates must submit state application via state website by April 19, 2019. By April 19, 2019, candidates must attach transcripts of relevant course work, letter(s) of recommendation and a personal statement (at least ½ page long, stating why the candidate is interested in this position and giving anticipated graduation date) to jim.kladianos@uwyo.edu or submit hard copies to:
Jim Kladianos; WYDOT Design Squad
University of Wyoming; 1000 E. University Ave
Civil & Architectural Engineering; Dept. 3295
Laramie, WY 82071
(3/15/19)

BLACK HILLS ENERGY- Electrical Engineering Internship (Click for more Information)
Seeks Electrical Engineering Intern for Distribution Engineering position in Pueblo, CO. You will tackle a real-world project and present it to members of their Executive Team. These projects are designed to enhance your communication and teamwork skills, as you will be collaborating with individuals across all functions within their organization. You will also work alongside professionals in your field, gaining in-depth knowledge about the energy industry and your chosen field of expertise. This role will support and assist with various Distribution Planning projects as assigned within the Company’s Transmission & Distribution Planning Department. Apply through Handshake.
(3/15/19)

EXETHERID BIOSCIENCES-Full-Time Research Scientist (Click to view Flier)
Seeks a Research Scientist for position in Jackson, Wyoming. Extherid Biosciences is an organization that develops new technologies to treat infectious diseases caused by antibiotic-resistant organisms. We are seeking an individual to fill a Research Scientist position (full-time 40 hr/week). The scientist will join a multifaceted team of scientists, entrepreneurs, and innovators. The scientist will perform many tasks in the research process including formulating testable hypotheses, learning established protocols, and developing new protocols. The scientist will work closely with other researchers to analyze data, write technical reports, and participate in presentations to relay findings to the research team and external partners. Moreover, the scientist will participate in maintaining and improving Extherid’s quality management system. Applicants must submit a CV, personal statement, and 2-3 recommendation letters to careers@extherid.com by April 1, 2019 at 11:59 PM (MST).
(3/15/19)

***over 100 new jobs or internships are posted daily***

Companies recently postings: Systems Service Enterprises, Marcin
Click on the Handshake logo above and students use your UW username and password to sign-in; update your student profile if actively seeking employment opportunities.

Self-directed career preparation modules (including resume/cover letter/interviewing/networking)

Click on the EPIC logo above; students use your UW username and password to sign-in.

Job/internship searching isn't hard; just time consuming.

College of Engineering and Applied Science
Laramie, WY 82071