

Career Events, Jobs, and Internships Bulletin Feb 1, 2019

Students: update your Handshake profile for advance notice of jobs, internships, events.

Only 360 out of 2099 CEAS undergraduates (BS level) have their profile 'active'. Are you one of them?

SEE THE UPDATED WEBSITE CEAS Career Services

SAVE THE DATES for these Scheduled Events

** Prepare yourself prior to the Job Fairs and Job Interviews **

** Plan to attend workshops on the following topics **

Learn how-to use Handshake and Job Boards: Feb 4, 2019 at 4:00-5:00pm in EN 1062

Effective Resume and Cover Letter Writing: Feb 4, 2019 at 5:00pm in EN 1062

Why Do Internships: Feb 5, 2019 at 12:10pm in EN 1062

Learn How to Work a Job Fair: Feb 12, 2019 at 4:00pm in EN 1062

Using Handshake for jobs/internships/interviews: Feb 18, 2019 at 2:00pm in EN 1062

Drop-in Resume Reviews: Feb 18, 2019 at 3:00pm in EN 2085

<u>Mock Interviews hosted by EMIT Technologies:</u> Feb 20 in CEAS; sign-up schedules will be posted on Handshake by Feb 5.

How to Network Like a Pro--While Juggling Tapas and Mocktails: Feb 21, 2019 at 5:00pm at UW Convention Center at Hilton Garden Inn

Drop-in Resume Reviews: Feb 22, 2019 at 10:00am in EN 2085

Drop-in Resume Reviews: Feb 25, 2019 at 1:30pm in EN 2085

Engineering and Technology Job Fair, Feb 26; 10:00am-3:00pm, Student Union Ballroom (internships too)

B.I.G Job Fair, Feb 27; 10:00am-3:00pm, Student Union Ballroom (internships too)

<u>UW Student and Alumni Networking</u>, Time & Date TBD

<u>Live Local Work Local Student Career Trek</u> – Gillette, WY – April 11-13; excused absence from classes for company site visits and alumni/company networking. Travel, hotel, meals expenses paid by UW colleges. More information below.

All events days/times/locations are on Handshake.

All events open to any UW student regardless of major or year in college

Company Information Sessions

<u>TechnipFMC Info Session</u>: Feb 25, 2019 at 5:30pm in EN 3070

BNSF Railway Info Session: Feb 28, 2019 at 12:00pm in EN 1062 (more info below)

Halliburton Info Session: March 11, 2019 at 5:00pm in EN 3114

<u>Live Local Work Local</u>: April 11-13, 2019 in Gillette, WY (more info below)

This events are open to all UW students regardless of major or year in college

INTERNSHIPS/JOBS RECEIVED VIA EMAIL

(apply as directed in each notice)

EMIT TECHNOLOGIES

EMIT is seeking a Microsoft Dynamics GP System Engineer, Drafter (Draftsman), Electrical Engineer, Manufacturing Process Engineer, Mechanical Engineer, etc. They are dedicated to solving problems and designing solutions for natural gas compression applications. They are an unbalanced force in the industry, committed to driving change, action, and progress. Their goal is to help you breathe easy. EMIT will be on campus Wednesday, February 20, 2019 for Mock Interviews. Interview signups will be placed in Handshake soon. Visit their website at https://emittechnologies.com/ for more information about the company. Apply at https://emit.bamboohr.com/jobs/view.php?id=12. (2/1/19)

FLOW SYSTEMS

Seeking Systems Engineering in Northern Colorado. Qualified candidates would have a BS in Mechanical Engineering, Electrical Engineering or Computer Science Engineering. Would be responsible for software and hardware development / integration, field installation and calibration, and data analysis and control. Applicants can expect up to 50% travel both domestically and internationally.

Skills include but are not limited to; computer skills, AC/DC wiring/devices, electromechanical devices, electro-pneumatic devices, programming experience, communication and analytical skills, problem solving skills, attention to detail, independent work skills. Applicants for full time positions starting May/June are being considered now. Full time, permanent position. Salary plus bonus and a competitive benefits package. Email Resume to: info@flowsystemsinc.com.

(2/1/19)

US ARMY CORPS OF ENGINEERS (Click to view Flier)

Construction Division (Omaha District) is looking for Student Engineers for summer work. To be eligible for Student Engineer positions you be currently enrolled at least half time in an accredited college seeking a degree, must maintain a 2.0 term and cumulative GPA, must be enrolled through at least August 2019, and must have completed at least one full academic year.

For more information go to: http://www.nwo.usace.army.mil/Careers/ Applicants must send resumes, transcripts, and preferred work location to Amanda.m.weber@usace.army.mil no later than February 28th, 2019 (2/1/19)

SINCLAIR WYOMING REFINING COMPANY

Seeking a Chemical Engineering student for a Summer Internship. Education/Experience needed includes, successfully pursuing an Accredited Bachelor Degree in Chemical Engineering. Students must have completed their freshman year and have a GPA of 3.0 or higher. The intern will be accountable to assist process engineers as they monitor the process health, optimization and management for their assigned unit(s); assist process engineers with collecting field data around process issues, learn basics of HYSYS and work with process unit models, develop skills to use department software for orifice plate and line size calculations, develop technical speaking and writing skills, develop problem solving abilities using well established engineering principles, monitor corrosion and chemical treatment programs in area of responsibility, track energy usage and make recommendations to reduce utility cost for the process unit, provide turn-around support for area of responsibility, develop P&ID's and perform field walk-downs, initiate and support Management of Change to properly document changes made in process unit, develop knowledge of Plant Information (PI) Process to review process data and revise screens. APPLY THROUGH HANDSHAKE (2/1/19)

IDAHO NASA DEVELOP

Is now accepting applications for Summer 2019 Term. They are searching for ideal candidates who are either current students, recent graduates, or early/transitioning career professionals and express a strong interest in Earth science and remote sensing. The Node Proposed Summer Term Project: West Virginia Ecological Forecasting: Using NASA Earth Observations to Support the USFS Monongahela National Forest. The Application Window is January 21st - March 1st.

More information is found here: https://develop.larc.nasa.gov/apply.php
Questions can be sent to https://develop.larc.nasa.gov/apply.php
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STAHLY ENGINEERING & ASSOCIATES

Looking for a full-time structural E.I. with B.S. or M.S. in Civil Engineering to join their Bozeman or Helena, Montana Office. Successful completion of the Fundamentals of Engineering exam from NCEES. Must be prepared for both the office environment and field operations. Salary is dependent on experience and qualifications. Benefit package includes generous holiday and personal time off pay, health, dental, and vision insurance, and a 401K/profit sharing plan. Employees also enjoy other bonus/incentive opportunities.

Mail resumes and references to Stahly Engineering & Associates, Attention: Human Resources, 3530 Centennial Drive, Helena, MT 59601

Email resumes and references to Stahly Engineering & Associates at mail@seaeng.com

Applicants are encouraged to submit a resume and references prior to the career fair on February 26, 2019. Interviews may be scheduled in advance for selected candidates.

(2/1/19)

BNSF RAILWAY

BNSF Railway has a very competitive Engineering Management Trainee (MT) Program. The Operations Management Trainee position is a leadership role at BNSF Railway. These individuals lead a diverse work group to safely and efficiently accomplish work assignments and goals that are in line with the company's vision. MT program is open to all types of engineers. Relocation assistance may be provided to those who are moving more than 50 driving miles from their permanent residence. June or September 2019 is the anticipated start date. Salary Range is \$68,500 with increases upon completion of MT Program which takes 6-12 months to complete.

Position is listed in Handshake for anyone to apply.

INFO SESSION: noon-1pm (food provided) / Questions and Meet-and-Greet to follow, until 2pm -- EN 1062 (2/1/19)

T-O ENGINEERS

Is seeking motivated college students interested in the opportunity to secure a summer Internship. Your role as an intern for T-O would include working with project managers and, project and staff engineers. You would be hands on with projects both in and out of the office, really experiencing what it takes to be a part of a great engineering team and getting your hands dirty on the job.

Position Requirements: Current College Junior/Senior student studying Civil, Engineering, Survey, or a related field, computer skills a plus including experience with AutoCAD, Civil 3D and/or Microstation. Self-motivated, team-oriented with a willingness to learn.

Apply at https://theapplicantmanager.com/jobs?pos=t7125&fs=1.0em (2/1/19)

BISHOP-BROGDEN ASSOCIATES, INC.

Paid summer internship. This company is a water resources engineering firm located in Englewood, Colorado. The internship provides students an opportunity to work on water resource and water rights projects with professional engineers, geologists and hydrologists. The internship will include both office and field work. The starting and ending dates of the internship are flexible, but a minimum 8-week commitment is requested. Applicants need a minimum of three years of undergraduate education and the completion of one or more introductory water resources engineering/hydrology/hydro-geology/geology courses. Other course work in water resources/agricultural engineering is helpful. To apply, please send a resume and include a brief one or two paragraph cover letter describing why you are interested in the position. Resumes and cover letters should be addressed to Tim Crawford and either mailed or e-mailed to the address below no later than Friday, February 15, 2019:

Bishop-Brogden Associates, Inc. 333 W. Hampden Ave., Suite 1050 Englewood, Colorado, 80110 e-mail: jbarnett@bbawater.com

For more information or to answer any questions, please call Joy Barnett, at (303) 806-8952. Their web site is www.bbawater.com.

(1/25/19)

INTERSTATE ENGINEERING

Seeking Civil intern(s) for their Spearfish, South Dakota team. They are looking for someone with a drive to learn and a strong work ethic to assist them through the busy construction season. Interns will work on a large array of projects, including providing construction administration and inspection services on several different private development and road reconstruction projects, assist survey crews as needed and be given the opportunity to learn the equipment and methodologies involved with surveying, and assist in design and QA/QC.

Required Qualification and Physical Demands:

- * The ability to communicate effectively and work in a team atmosphere is crucial
- * Good driving record and valid driver's license
- * Ability to walk rugged terrain
- * Ability to lift up to 40 pounds
- * Some travel may be required
- * Some overtime may be required
- * Some overnight travel (expenses paid by company) required

Experience with the Microstation drafting program, assisting a survey crew, asphalt road construction, municipal water and sewer construction, and/or chip seal projects are a plus, but are not required. Please submit questions or resumes to Ron Bengs at <u>ron.bengs@interstateeng.com</u> or call (605)642-4772. (1/25/19)

IDAHO NATIONAL LABORATORY (Click to view Flier); INL is currently looking for interns in the following areas

- *Advanced Manufacturing Technology
- *Advanced Transportation Technology
- *Clean Energy Technology, Integration and Environmental Sustainability
- *Critical Infrastructure Protection (Electrical Grid and Wireless Technologies)
- *Cyber Security
- *Environmental Safety, Health and Quality
- *High Performance Computing
- *Nuclear Fuels and Materials
- *Nuclear Fuel Management, Recycling and Disposal
- *Nuclear Proliferation
- *Nuclear Power Plant Safety Systems
- *Nuclear Reactor Designs
- *Research Facilities, Maintenance and Operations Engineering Services
- *Opening available in Engineering areas as well as many others areas Internship Contact: internships@inl.gov www.Inl.gov/careers (1/25/19)

ADVANCED RESOURCES INTERNATIONAL INC. (ARI)

ARI is currently seeking a summer <u>Geo Science Intern</u> and a <u>Research Associate</u> for <u>Arlington, VA or Knoxville, TN</u>. If you believe you meet the following qualifications, please **submit your resume by e-mail to careers@adv-res.com**.

Position Requirements include; Working toward a geology, engineering, or related degree, minimum 3.0 GPA, ability to work independently and as part of a team, positive attitude and eagerness to take on technical challenges, excellent verbal and written communication and interpersonal skills, problem solving ability and commitment to quality results under schedule deadlines, solid grasp of their course of study and ability to learn, experience with standard data processing programs such as Word, Excel, etc., experience with geospatial analysis (GIS), well log analysis, and

geologic mapping a plus. **Selected Candidate will;** Support ongoing government, commercial, and internal efforts at ARI, Inc., which will include activities across our corporate competencies, interpret, compile and analyze data collected and draft various technical reports, complete assigned project work within schedule and budget constraints, assist with field projects on an as needed basis, and compile and interpret geologic and reservoir engineering data sets. **ARI offers a \$1500 relocation allowance**

O'DELL CONSTRUCTION

(1/25/19)

Looking for a Construction Project Manager to help supervise projects from start to finish including but not limited to, ordering materials, reviewing shop drawings, scheduling subcontractors, scheduling material orders. Construction estimating for residential and commercial projects.

Requirements include; Proven working experience in construction, advanced knowledge of construction management processes, means and methods, expert knowledge of building products, construction details and relevant rules, regulations and quality standards, understanding of all stages of the construction process, ability to plan and see the "big picture", competent in conflict and crisis management, leadership and management skills, and excellent time and project management skills. Please send resumes to rebecca@odellconstruction.net (1/25/19)

DISNEYCAREERS

Is announcing the application process for fall Professional Internship opportunities: work side-by-side with industry leaders in your field of study. Imagine building upon the skills you've learned in the classroom within a family of legendary brands passionate about creating world-class experiences on a global scale. Imagine yourself in a paid Disney Professional Internship. Search the **Engineering** and Technology listings https://jobs.disneycareers.com/professional-internships. (1/25/19)

UNIVERSITY OF HOUSTON

The Department of Computer Science at UH will conduct a 10-week summer research program for undergraduate students in 2019. The program is designed to infuse qualified undergraduates with enthusiasm toward both graduate level education and a career in research. The benefits of this program include; a stipend of \$5000, a travel allowance, GRE preparation courses, and room and board in an on-campus dormitory. To be eligible for this program you must be enrolled in an accredited US university or college, be a US citizen or a permanent resident, and have knowledge of basic algorithms and data structures, plus a strong background in math.

The deadline for application is March 15th, 2019. REU dates are June 3rd through August 9th, 2019. For more information, including flyer, research projects and online application, please see http://www.cs.uh.edu/reu/ (1/25/19)

UNIVERSITY OF WYOMING-ATMOSPHERIC SCIENCE

Atmospheric Science is looking for an advanced undergraduate student in Computer Science to build a life website that graphically displays gridded model weather information plus point weather data along interstates and highways on a google map. This work would offer credit in ATSC4970, undergraduate research course. Please contact Bart Geerts, Professor and Head, Dept. of Atmospheric Science, geerts@uwyo.edu, for more information.

(1/25/19)

LIVE LOCAL WORK LOCAL STUDENT CAREER TREK TO GILLETTE, WY

An opportunity for University of Wyoming and Gillette College students to meet with industry leaders and emerging professionals in the beautiful Wyoming community of Gillette. this city is the county seat of Campbell County with an estimated population of 32, 398. Gillette is centrally located in an area involved with he development of vast quantities of American coal, oil, and coal bed methane gas. The city calls itself the "Energy Capital of the Nation".

Application must include; one paper essay on the topics; of campus activities or other interests you are involved in, any academic and/or career goals, any interests in living/working in Wyoming, and/or any participation in study abroad, attendance at professional conferences or any other travel experiences (include:first name, last name, email address, student ID#, phone number, hometown, college major/gpa, anticipated graduation month/year, and local address). Submit the application/essay and a decent looking head shot (.jpg) to Ann Jones at aljones@uwyo.edu, as well as any questions. Priority deadline is February 18, 2019, and the FINAL DEADLINE is February 21, 2019. (1/25/19)



over 100 new jobs or internships are posted daily

Companies recently postings: American Electric Power, Fast Enterprises, LLC, BRS Architects, Tennessee State Government, National Renewable Energy Laboratory, Ford Motor Company, Visa, Inc., CrowdStrike, Inc., Space Dynamics Lab, and (many more!)

Click on the Handshake logo above

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

Are you ready for the many upcoming career events?

College of Engineering and Applied Science Laramie, WY 82071

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