



## Upcoming Events

CALL FOR STUDENT APPLICATIONS



### Applications Due Today!!

Live Local Work Local is an opportunity for University of Wyoming students to meet with industry leaders and emerging professionals in various areas around Wyoming.

The fall 2019 trip will be to the beautiful Wyoming communities of Rock Springs and Green River in Sweetwater County. The population of the county is 43,800 and it is located in the southwest corner of the state and is a three hour drive from Salt Lake City, UT and Jackson, WY. Within closer range are Flaming Gorge Reservoir, Killpecker Sand Dunes and the Wind River Mountain Range. The area has abundant outdoor recreation opportunities and is the third largest destination-tourism site in Wyoming. Rock Springs is also home to the regional health center and education center.

The trip will include:

- Niche company site visits based on attending student's majors/career interests which could include: mine tours, start-up businesses, power plants, county/city government, healthcare, education, energy, banking, legal (to mention a few). All efforts will be made to provide educational tours based on expressed student interest.
- **Transportation, hotel and meal expenses paid by sponsors**
- Excused absence from classes

- Networking opportunities with alumni and the Chamber of Commerce Enterprise Committee comprised of business owners and community leaders

**See the attached file to find out more and apply!**

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## Free Student Webinars



We are happy to announce that the **free** weekly webinars by Chris Snook have been scheduled and you are able to register for them now by clicking on this link -

<https://events.genndi.com/channel/UWYOSNAPSessions!>

To view the subject of each webinar, please see the attached Excel spreadsheet. Subjects will range from "Building a Sustainable Career/You" to "Setting a strategic blueprint and turning your vision into reality".

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# INTERNSHIPS ABROAD INFO SESSION



**OCT. 8TH 12-1PM**  
**CHENEY INTERNATIONAL**  
**CENTER RM 129**

*Free  
Pizza!*

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Student Webinar



Join Kittelson and Associates on

- October 21st, 2019 at 5:00 pm MT
- and October 29th, 2019 at 7:00 pm MT

For a webinar about exploring a career in transportation.

Register for this free webinar by going to [kittelson.com](http://kittelson.com)

See attached document for more information

## Jobs and Internships

### SNAP Internship Opportunity



The **Sand Castle NextGen Apprenticeship Program (SNAP) Internship** will take place throughout the Spring/Summer 2020 semester. As an intern you will be shadowing various teams competing in hackathon style competitions. If the team you are shadowing loses, you will move to a different team. This experience continues until September 2020 at which point **you will attend the World Fair in Dubai to watch the Hackathon World Championship.**

- **Network with professionals**
- **Gain valuable experience in an exciting and upcoming field**
- **Receive academic credits that will work towards your degree (if you would like to do this, please contact me about it before you register for courses!)**
- **Go to Dubai!!**

All Engineering majors are encouraged to apply.

To apply visit <https://www.sandcastle.foundation/snap>. Applications will be accepted until the end of December.

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## US Army Corps of Engineers

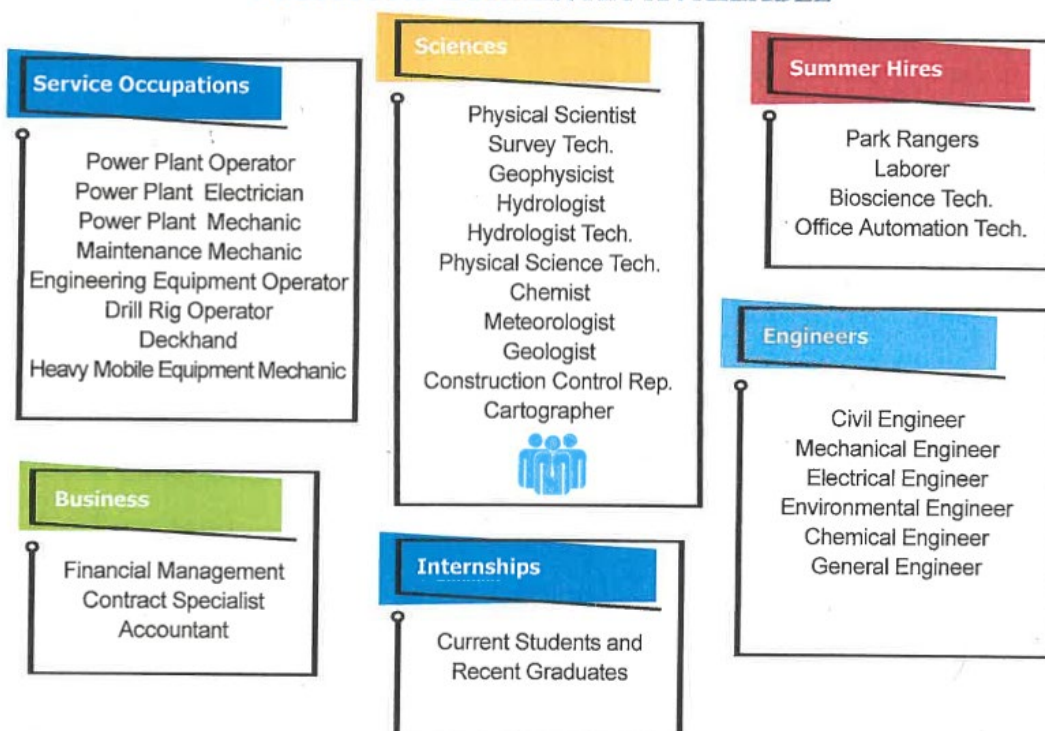
The US Army Corps of Engineers are looking for Engineering students for summer internships as well as full time positions in locations such as...

- Colorado
- South Dakota
- North Dakota
- Montana
- Wyoming
- Nebraska

See position titles below



## POSITIONS CURRENTLY AVAILABLE



To apply, please email the position title you are interested in, resume, transcripts, and preferred location to: [OMACorpsCareers@usace.army.mil](mailto:OMACorpsCareers@usace.army.mil)

For more information regarding this and Civilian Career Opportunities, see the attached documents

(10/4/2019)

# Maha Energy

Maha Energy is hiring Petroleum Engineering students for summer internships!

- Gain hands-on experience
- Opportunity to plan your own work over
- Located in Newcastle, WY

 Job

## Petroleum Engineering Intern

Maha Energy  
Seasonal Full-Time Internship, Newcastle, WY

- Apply by Thursday, Oct 31

[Apply](#)

[Job Details](#)

(10/4/2019)

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## Senior Technician



**Anybody remotely interested in learning more about this position should contact Nick Mahon; Engineer, Senior; UW Atmospheric Science; EN6068 on the UW Campus; can call or email him at (307) 766-4899 | [nmahon@uwyo.edu](mailto:nmahon@uwyo.edu)**

This position with the University of Wyoming's Atmospheric Science Department is an exciting opportunity for a talented and motivated individual to join an internationally regarded research and instrument development team.

**Essential Duties:**

Perform highly skilled, advanced work in the development, testing and operations of complex scientific equipment. These duties include design, assembly, fabrication, installation and documentation of equipment and instrumentation as well as maintenance, troubleshooting and calibration of purchased and fabricated equipment for both department and field operations.

- Review design specifications and construct prototypes of new or modified pieces of equipment including testing and recommending design changes.
- Determine, recommend, and procure equipment, materials and tools required to meet the technical and research needs of a department.
- May assist in performing advanced tasks specifically related to electronics, computers, mechanical and electrical systems and components (e.g. create wiring diagrams).
- Under general supervision, perform fabrication, assembly, testing and troubleshooting of complex electrical and mechanical systems.
- Evaluate and perform advanced troubleshooting of computer, mechanical, electrical and electronic equipment to determine the

nature of malfunctions and extent of repair or modification required to properly repair equipment.

- Perform advanced calibration of equipment and instruments and monitor performance to insure they are in proper working condition.
- Deployments may include logistics, field project planning, inventory, trailer transport and serving as a technical ground and/or airborne research crew member.

**Minimum Qualifications:**

Education and Experience: High school diploma or GED and 7 years work-related experience in the construction, repair and maintenance of mechanical or electronic equipment. -OR- Associate's degree in a related field and 5 years work-related experience in the construction, repair and maintenance of mechanical or electronic equipment. -OR- Bachelor's degree in a related field and 3 years work-related experience in the construction, repair and maintenance of mechanical or electronic equipment or computer software.

- Troubleshoot and repair failures and problems at the system or component level.
- Knowledge and familiarity with computer based documentation.
- Ability to travel to local, national and international field projects.
- Interpret basic schematics, wiring diagrams and blueprint drawings.
- Valid Driver's License with a motor vehicle record that is compliant with the University Vehicle Use Policy

**Required Materials:**

Complete on-line application and upload the following as one document: cover letter, resume and contact information for four work related references.

Position open until filled. Applications received by 10/01/2019 will receive full consideration.

Primary Location: US-WY-Laramie Posted Salary Range: \$43,000 to \$46,000 Travel: Yes, 20 % of the Time

Please apply

at: [https://uwyo.taleo.net/careersection/00\\_ex\\_staff/jobsearch.ftl?lang=en&radiusType=K&jobfield=300020604&searchExpanded=true&radius=1&portal=8100020604](https://uwyo.taleo.net/careersection/00_ex_staff/jobsearch.ftl?lang=en&radiusType=K&jobfield=300020604&searchExpanded=true&radius=1&portal=8100020604)

(9/27/2019)

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JFC Engineers and Surveyors



# Entry Level Civil Engineers

JFC Engineers & Surveyors, located in Rock Springs, Wyoming, is looking for qualified and enthusiastic entry level Civil Engineers. The responsibilities of this position will include, but are not limited to, layout and design of roadways, domestic water, sanitary sewer, storm sewer, drainage, and grading. The applicant must be able to manage deadlines and workloads, be self-motivated, and have effective written and verbal communication skills.

## Qualifications

- A Bachelor's Degree in Civil Engineering
- Will have passed or will be taking the PE Exam
- The commitment and ability to obtain a PE within four years of hire date
- A working knowledge of AutoCAD Civil 3D (Not required but preference will be given to applicants with this skill)

**To apply please provide a short cover letter with your resume and submit via e-mail to [email@jfc-wyo.com](mailto:email@jfc-wyo.com).**

(9/20/19)

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## AristaTek

AristaTek, Inc is seeking a student intern (in LARAMIE) to work part-time (15-20 hours/week) with the opportunity to continue into the spring semester and perhaps the summer of 2020.

**Duties:** Duties include, but are not limited to the following;

- Assist technical staff in linking chemical entries in customer database of chemical inventories to AristaTek database of chemical substances. Utilize chemical names and CAS#'s to facilitate linking between databases. Other Internet tools are also used for a small fraction of the chemical inventories.
- Requires manipulation of Excel spreadsheets that are the typical format of database files and utilization of previously developed macros. Requires focus and attention to detail.
- Testing the latest software product and web-based services offered to public safety agencies using a defined test matrix.
- Other duties assigned as needed.

## Requirements

College courses in general and organic chemistry. Computer skills required are knowledge and competence using Microsoft Excel, plus able

to do Internet searches. Knowledge and experience using Microsoft Outlook and Skype for instant messaging, sending, and receiving files.

**To apply, email your resume and cover letter to [resumes@aristatek.com](mailto:resumes@aristatek.com).**

(9/20/19)

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## Western Research Institute (WRI)

### Chemical or Petroleum Engineering Intern (Laramie!)

Western Research Institute (WRI), a leading research and technology development company, seeks a motivated student for a part-time paid internship in our Asphalt & Petroleum Technologies business unit.

Some duties include, but are not limited to, chemical synthesis, chromatography, rotary evaporation, filtration, distillation, FTIR spectroscopy, titrations, glassware cleaning, data entry, sample inventory, laboratory organization, sample preparation, asphalt oxidation and helping with safety.

Position requires working with a variety of hazardous and flammable solvents and wearing personal protective equipment (gloves and safety glasses). Must be able to understand oral and written instructions to perform necessary experiments and characterization. A positive attitude and responsiveness are necessary.

#### **Qualifications**

A minimum of two semesters of chemistry course work including associated chemistry laboratories.

**Preferred qualifications** include completed course work in General Chemistry, Organic Chemistry, Quantitative Analysis with associated laboratories and undergraduate research experience.

Salary: \$15.00 per hour. Will be required to work 10-20 hours per week.

**To apply submit resume to Michelle Holmes, Human Resources Manager, Western Research Institute, 3474 N. 3rd Street, Laramie, WY 82072 or by email to [mholmes1@uwyo.edu](mailto:mholmes1@uwyo.edu). Deadline: October 4, 2019.**

(9/20/2019)

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# Texas Instruments

Texas Instruments is hiring new college graduates for different roles this year. At least two UW graduates are working for TI in the Dallas location; both of whom we had recent conversations and emails with regarding TI and their hiring needs.

If you are a strong student, graduating this academic year, and interested in being considered for a position with TI, contact either (or both) Michael Burnett at [mike\\_burnett@ti.com](mailto:mike_burnett@ti.com) or Akash Gondalia at [gondalia@ti.com](mailto:gondalia@ti.com). They can assist you with information about the application process and about the various roles at the organization. <https://careers.ti.com/>

(9/20/19)



- Over 100 new jobs or internships are posted daily -

**Companies recently postings: 609 Consulting LLC, 3E Design, A-Gas, AAPL, Aarisha Inc., Accord Power Inc., AccuPoint LLC, Accurate Background, ACES, Acrovirt LLC.(and many more!)**

**Click on the [Handshake](#) button 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 the EPIC button above and use your UW username and password to  
sign in and start learning!

**First bulletin of Fall 2019; keep an eye out for more every Friday!**

College of Engineering and Applied Science  
Laramie, WY 82071

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