Civil Engineering Undergraduate Announcements - November 18, 2019

Happy week 8!

1. Google Networking Panel TODAY
2. Genentech Employer Info Session
3. Engineering in Asia Info Session
4. HackDavis 2020
5. Diversity in Stem Conference
6. Sustainability Abroad Course Opportunity
7. Water Management Seminar Abroad Info Session
8. D-Lab Art + Engineering 2020
9. Job Openings with the Department of Water Resources (DWR) in Sacramento
10. Project Engineer Intern Position

Google Networking Panel TODAY

The Developer Student Club is hosting an info session and Googler Networking Panel where they will talk about how extensive and amazing Google and it's services are through the Developer Student Club community. This will include a networking panel where students can ask questions and receive inspiration from being able to communicate with amazing Googlers! There will also be free swag and food!

The event will be on November 18th, at 8:30 pm in UC Davis California Hall. Please see the attached flyer for most details.

Genentech Employer Info Session

Genentech Campus Ambassadors are hosting an info session to recruit students of all levels for opportunities at Genentech!

- Wednesday, November 20th 7:30-9:30 PM @ Rock Hall
- Internship and career opportunities
- Please RSVP with this link: RSVP Link

Engineering in Asia Info Session
Engineering in Asia

COME LEARN ABOUT THE STUDY ABROAD OPPORTUNITIES SPECIFICALLY IN ASIA

Study engineering at world class institutions in Asia! Live in a new culture and experience an engineering curriculum that combines the best approaches in the discipline with fresh perspectives and new modes of problem-solving. Areas of study include chemical, civil, electrical, computer, automotive, mechanical engineering, bioengineering and more. Hands-on research and internships provide experience to build your résumé before you graduate. Take courses to fulfill degree requirements or GE credit alongside local and international students!

This info session will focus on programs in Japan, Taiwan, Hong Kong, Singapore and Korea. Come learn more about the programs and meet the faculty administrator, Professor Yoshitaka Kasukabe, from Tohoku University in Japan.

JAPAN   TAIWAN   KOREA
HONG KONG   SINGAPORE

globallearning.ucdavis.edu/studyabroad

HackDavis 2020
Interested in making awesome projects, learning how to code or expanding your technical skills, meeting new people, or all of the above? Apply to HackDavis 2020! Applications are open now at hackdavis.io and are due on December 18th at 11:59pm.
**HackDavis 2020** is a 24-hour long coding event, happening on **January 18th - 19th, 2020**, that helps address some of the most pressing global issues. This event is **free** for all admitted participants and people of **all programming levels** and all majors are welcome. There will be free food and swag, and you will also have access to mentors from many different companies who will host workshops and help guide you. A hackathon is an amazing opportunity to challenge yourself to learn something completely new, such as making a web server, controlling a drone, or even reading brain waves!

Feel free to contact us at [team@hackdavis.io](mailto:team@hackdavis.io) if you have any questions.

More about **HackDavis**: [Facebook Event Page](https://www.facebook.com/events/259136138199590/) [Instagram](https://www.instagram.com/hackdavis_it/) [Twitter](https://twitter.com/hackdavis) [Medium](https://medium.com/@haddavis)

---

**Diversity in Stem Conference**

The Diversity in STEM Committee invites you to the 2020 Diversity in STEM Conference!

**What is the 2020 Diversity in STEM Conference?**

- An annual conference hosted by the Diversity in STEM Committee that provides a **networking lunch** with professionals and Professors, two different tracks (Professional and Graduate) of **workshops** on either **professional development** or **graduate school**, and a **career fair**!

**Purpose of Conference:**

- To honor the progress that has been made towards diversity and inclusion on campus, in the industry, and beyond.

**Mission of Conference:**

- To bring together marginalized students, industry representatives, and faculty members to cultivate community, enhance professional and personal skills, and to continue a dialogue around overcoming the barriers impacting marginalized individuals in STEM.


---

**Sustainability Abroad Course Opportunity**

**Bamboo Architecture, Environmental Design, and Agroecological Farming Opportunity in Ecuador! Winter Session Dates on Website, contact us ASAP for online info sessions, early registration discounts, and scholarship opportunities!**

This winter and summer, **Regeneration Field Institute (RFI)** is offering opportunities for university students to collaborate with our coalition of builders and community members striving to rebuild communities with sustainable green technology through harnessing the power and strength of bamboo. Students will receive lessons and instruction from world-renowned
Ecuadorian architects, engineers, professors, carpenters, and bamboo farmers who have been actively rebuilding since the earthquake, as well as have the opportunity to collaborate with local university engineering and architecture students.

Regeneration Field Institute (RFI) is located on our 70-acre farm, Los Arboleros Farm, that features an ecological education center, bamboo treatment and training facility, and agroforestry cultivation operations in the rural region of Chone. Students will receive official certification from Architect Robinson Vega after being instructed in bamboo construction and building a bamboo structure within the communities of Bahía de Caráquez and Chone as well as have the opportunity to engage in activities on the farm that center around organic agroecological and agroforestry farming techniques such as compost and biochar making, harvesting and rotating tropical crops, cultivating bamboo plantations, and reforesting native tree species. See more information on registration, payment, the people behind our movement, photo gallery of our constructions, and more here on our website! Also make sure to check out and follow us on Instagram: @regenerationfieldinstitute @losarbolerosfarm.

Water Management Seminar Abroad Info Session

Join our final Water Management in a Mega-City info session next week to learn more about this program:

- Wednesday, November 20
- 4:00 – 5:00 PM
- Room 3130 at the International Center

The program status is now ‘Open – Limited Space Available’ which means there are less than 6 spots left. If you haven’t submitted your enrollment and still plan to enroll, they suggest preparing your enrollment materials and submitting your complete enrollment as soon as possible. This program may fill before the enrollment deadline of December 6. Financial Aid applies and no additional tuition is required! See the costs page for more details.

If you are unable to attend the final info session, click the link here to access a previous info session recording. Feel free to send me any questions or contact me about scheduling a meeting to learn more.

D-Lab Art +Engineering 2020

D-Lab would like to invite graduate and upper division undergraduate students to apply for D-Lab Art + Engineering 2020! This multidisciplinary, project-based course will immerse you in an actual consulting experience using a structured, mentored approach. You will apply basic art, engineering, social science, and economic tools to evaluate a prospective project/venture for your client. For more information and a short application please visit https://piet.ucdavis.edu/d-lab-ae-2020/
Job Openings with the Department of Water Resources (DWR) in Sacramento

Full-Time position:  
Final Filing Date:  November 25, 2019

Student Assistant (E&A) position is advertising with a final filing date of 12/2/2019:  

For more positions please see this link: https://water.ca.gov/About/Careers

Project Engineer Intern Position

Job Description
Soltek Pacific Construction Company has an opening for an Intern Project Engineer near Sacramento @ UC Davis Campus.
Working on a degree in Engineering or Construction Management is preferred. Knowledge of Project Management software (Prolog) or equivalent, cost engineering and scheduling is preferred.
Some experience with interpretation of Construction Documents is preferred. Candidates must have advanced proficiency in Outlook, MS Excel and MS Word, and excellent written and oral communication skills.
We are looking for a candidate who is dependable, organized, willing to learn, can multi-task, meet time lines, and can build and maintain good working relationships with other team members and peers, which include Senior Management, Project Managers, Superintendents, and Subcontractors.
Resumes and applications (which can be printed from website www.soltekpacific.com completed and sent to Becky Tehan btehan@soltekpacific.com, Dale Williams dwilliams@soltekpacific.com and Jon Grantham jgrantham@soltekpacific.com for consideration).
Veterans, Women, Minorities, Native Americans and individuals with Disabilities who are qualified are strongly encouraged to apply for this position.
Job Type: Full-time or Part Time
Macey Miyahara
Civil Engineering Undergraduate Peer Advisor
civiladvising@ucdavis.edu