From: Civil Engineering Undergraduate Advising

Sent: Friday, January 13, 2023 5:00 PM **To:** coe-cee-ug-students@ucdavis.edu

Subject: WELCOME BACK! CEE ACCOUNCEMENTS - W23 WEEK 1

Civil and Environmental Engineering Announcements

Week 1 – January 13th, 2023

Happy Week One! Welcome back; it's a fresh start!

- 1. Involvement
- 2. Career/Internship
 - 3. Scholarships



COURSE PLANNING

WORKSHOP

In this workshop, we'll answer questions such as:

- What's the difference between the Civil vs. Environmental majors?
- Which depth courses should I pick? What if I choose the wrong ones?
- How do I plan out my major to graduate on time?
- How do GEs work with my major?
- How do I sign up for ECI 198/199 units?
- ...and more!

We will end the session with a short Q&A session. Whether you're a first year or graduating senior, this workshop is open to any undergraduate student looking to take ownership of their course planning!

Tuesday 5-6PM JAN. 31st GHAUSI HALL Conference Room (Rm. 3102B)



RSVP HERE

HOSTED BY:



Rachel LeBrett
Undergraduate Program
Coordinator



Colleen Bronner
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Emma Wong

Academic Program

Assistant

INVOLVEMENT

RSVP for an EARTHQUAKE ENGINEERING SEMINAR!

When: January 19th, 12 – 1PM via Zoom

The quarterly Peer Student Committee (PSC) Future of Research Series serves as an accessible platform for motivated undergraduate and graduate students to learn about exciting and innovative research being done across the PEER community. This quarter's seminar will be led by Professor Henry Burton from UCLA.

RSVP by the 17^{th} to enter the lucky draw for a \$20 UberEats voucher!

RSVP HERE

Click here for more info about the seminar

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The Association for Women in Science is having a Virtual Career Fair!

When: March 15, 2023, from 1 PM to 4 PM EDT

The Association for Women in Science (AWIS) has a global network with 31 local chapters and 5,000+ AWIS members. This virtual career fair is an amazing way to reach a pool of talented women in various science and STEM fields. Take advantage of the Early Bird rates before February 8th!

How Does the Virtual Career Fair Work? This 3-minute <u>video</u> explains it all. To secure your booth, please do so <u>here</u>.

View Flyer Here

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College of Engineering Give Day fundraising opportunity

The College of Engineering allows three student groups/programs/projects to raise money through a fundraising challenge during UC Davis' 7th annual Give Day, April 14-15, 2023. The groups selected and meeting their Give Day challenge goal will receive philanthropic funds from the <u>Dean's Executive Committee</u>. We estimate that each of the three selected groups will earn \$7,500-\$10,000 plus any funds earned during the 29-hour Give Day fundraising campaign.

For consideration, please complete this <u>short application</u> and submit a one-minute video via Box by noon on <u>February 3, 2023</u>. An internal review panel will select the top video submissions to share with the Dean's Executive Committee, ultimately selecting the top three groups at their winter meeting.

How to make a "winning" video?

Creativity is key! You only have one minute to dazzle your audience, so they can't pass up the opportunity to support your group. The internal review panel and DEC might not know your group's mission, so make sure you tell them what you do in your video. How does your group impact your members, audience, and society? Tell us how you will use your Give Day funds in the next year.

You can take a look at last year's <u>submissions</u> for inspiration and get a glimpse at those that were selected.

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First-Year Career Exploration

Career Exploration - Your Future Self Will Thank You: It's never too early to start thinking about your career goals! Your first year is ideal for self-discovery and creating a foundation for what comes next. Join this Aggie Connection and learn more about personal and professional development that will help you prepare for your future career. We will learn about different career possibilities (guest speakers included!), work together to build your Professional Development Plan, prepare your resume, and learn about LinkedIn. Along the way, we will have fun, build relationships, and network with fellow students, staff, and faculty.

Day/Time/Location: Wednesdays (4:10-5:00 PM); 121 Olson Hall

First Connection meeting: Wednesday, January 11th - in-person

Register in AggieLife

Deadline to register: Friday, January 20th

View Flyer Here

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Student Energy Survey

The Undergraduate Honors Thesis is conducting a survey about student utility costs and energy practices.

The eligibility criteria are listed below:

Must be a current UC Davis student

Must be 18 years old or older

Must currently rent housing off-campus in Davis, CA

To take the <u>survey</u> and enter a drawing for one of five \$25 electronic gift cards. The survey takes about 10 minutes to complete, and the deadline is January 30th, 2023.

View Flyer Here

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CAREER/INTERNSHIPS

CDC Public Health Law Fellowship

Application Due: **February 23, 2023, @ 12 PM PT / 3 PM ET**<u>Apply Here</u>

The Centers for Disease Control and Prevention (CDC) Public Health Law Program and ChangeLab Solutions are proud to announce the Public Health Law Fellowship. This paid opportunity will provide graduate students, law students, and recent graduates of these programs with on-the-job training to prepare

them for careers in public health law and policy. The Public Health Law Fellowship was created to strengthen the public health law workforce by increasing diversity within the field and preparing the next generation of public health law professionals to respond to critical issues. Fellows will be matched with mentors whose work supports the public health law field, and they will work on projects related to health equity or emergency preparedness and response.

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Kimley-Horn recruiting @ UC Davis

Looking for an internship or career opportunity? Kimley-Horn is offering job positions and internship opportunities across California!

Coachella Valley, CA
Civil Engineer Analyst
Intern - Civil Engineering

Los Angeles, CA
Civil Engineering Analyst
Intern — Civil Engineering

Long Beach, CA
Civil Engineering Analyst
Intern — Civil Engineering

Oakland, CA
Civil Engineering Analyst
Intern — Civil Engineering

Orange, CA
Civil Engineering
Intern — Civil Engineering

Pleasanton, CA
Civil Engineering Analyst
Intern — Civil Engineering

Riverside, CA

<u>Civil Engineering Analyst</u> <u>Intern – Civil Engineering</u>

Sacramento, CA

<u>Civil Engineering Analyst</u> <u>Intern – Civil Engineering</u>

San Diego, CA

<u>Civil Engineering Analyst</u> <u>Intern – Civil Engineering</u>

San Jose, CA

<u>Civil Engineering Analyst</u> <u>Intern – Civil Engineering</u>

San Mateo, CA

<u>Civil Engineering Analyst</u> <u>Intern – Civil Engineering</u>

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NHERI's Experiences for Undergraduates (REU) Program

Apply Here

Looking for a paid summer internship at one of NHERI's eleven world-class research facilities? The NHERI REU is an exceptional learning and career-boosting opportunity.

Register for Info Session
View Flyer Here

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The UC Davis Internship and Career Center is hiring Student Staff for 2023-2024!

Come join the UC Davis Internship and Career Center for the 2023-2024 school year! We are currently hiring for multiple student staff roles listed below:

#7297020 ICC Peer Advisor, Agriculture and Environmental Sciences (AES)

#7296338 ICC Peer Advisor, Engineering & Physical Sciences (EPS)

#7297133 ICC Peer Advisor, Liberal Arts and Business (LAB)

#7296230 ICC Outreach Student Assistants

#7313518 ICC Receptionist

#7311322 ICC Graduate Student Peer Advisor

...And more!

Search "ICCStudentJobs2023" in Handshake for all ICC student positions.

Application Deadline: Monday, January 16th, 2023.

The Internship and Career Center (ICC) provides services that equip UC Davis students and recent alumni to develop skills, refine career goals and develop networks in a professional work environment through internships and other opportunities. ICC student staff receive training in career development and career advising and are involved in various activities.

All of the applications require a resume and cover letter, so please use the <u>Career Resource Manual</u> to tailor your documents. You are welcome to apply to more than one role.

We encourage applicants to schedule an appointment through <u>Handshake</u> or use our <u>Document Review</u> service to get help on your materials. Looking forward to reading your applications!

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Engineering position with CalRecycle

CalRecycle is not an engineering-centric department like CalTrans or the Department of Water Resources. But does have a large impact on our environment. CalRecycle manages non-hazardous waste for California, and my program tackles special projects with engineering solutions.

CalRecycle is looking for recent engineering graduates who enjoy working with contractors and project management.

Learn More Here

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SCHOLARSHIPS

ACEC California Scholarship

View Scholarship Here

Application Due: January 27, 2023

<u>View Application Flyer</u> <u>View Application Here</u>

The American Council of Engineering Companies of California will award several scholarships totaling up to \$60,000 for the 2023-24 academic year. In addition, students who apply may also be awarded additional scholarship funds from our local chapters & ACEC National. Our scholarship program recognizes hardworking and dedicated students and serves as a valuable way for our members to identify the best and brightest students about to enter California's increasingly competitive job market.

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Foundation's Future Leaders Scholarship

<u>View Scholarship Here</u>
Application Due: February 1, 2023
<u>Apply Here</u>

The <u>ASFPM Foundation's</u> Future Leaders Scholarship (FLS) is up to \$20,000 per year for two years and is available to a student entering their junior year of undergraduate studies in the fall of 2023. The FLS will pay undergraduate tuition

and living expenses. The FLS is for any degree program that supports the Foundation's vision of reducing the risk and impacts of floods on people and communities. The FLS is not just for engineers. Visit the Future Leaders Scholarship page for details.

NOTE - Students do not need letters of recommendation by February 1, 2023!

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Simpson Strong-Tie Student Scholarship

The <u>Simpson Strong-Tie® Student Scholarship</u> for Civil/Structural Engineering, Architecture, and Construction Management students is now open for applications for the upcoming Fall 2023/2024 school year.

As part of the <u>Strong-Tie Undergraduate Fellowship</u>, the Simpson Strong-Tie Student Scholarship program assists students who are pursuing undergraduate study to support their education and encourage the design and building of safer structures in our communities. Your school has been selected to participate in the program. The scholarship award is \$2,000. The deadline to <u>submit the application</u> and required materials online is <u>March</u> 17, 2023.

<u>View Flyer Here</u> View Overview Here

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