Civil and Environmental Engineering Announcements

December 13th, 2022

Happy Winter Break!

Here’s some items for you go-getters still checking email over the break…

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

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**INVolVEMENT**

PASSIONATE ABOUT SOCIAL ENTREPRENEURSHIP AND SUSTAINABILITY?

**APPLY FOR THE UNITE CAMP 2030 SUMMIT**

Dates: September 11-16, 2023
Application Due: **January 18th, 2023**
Apply Here

UNITE 2030 is a global community of young leaders who are taking action to tackle poverty, inequality, injustice, and climate change by the year 2030. **Camp 2030 Summit** is a 6-day innovation lab that sparks entrepreneurial solutions to the SDGs in New York City. Five days are spent at a summer camp in upstate New York, and on the final day, Campers pitch their
solution to a judging panel at the SDG Solutions Hub as part of Global Goals Week in New York City.

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**College of Engineering: GIVE DAY FUNDRAISING CHALLENGE**

The College of Engineering is giving three student groups/programs/projects the opportunity to raise money through a fundraising challenge during **UC Davis’ 7th annual Give Day April 14-15, 2023**. Student organizations, student projects and student-facing programs that reside within the College of Engineering are invited to participate in this competition.

For consideration, please complete this short application and submit a one minute video via Box by noon on **February 3, 2023**

Please note- the following groups were selected last year, and therefore will not be eligible for this year: Avenue-E/LEADR, Student Startup Center, HackDavis.

The groups that are selected and meet their Give Day challenge goal (20-40 gifts on Give Day) will earn $7,500-$10,000 from the Dean’s Executive Committee (DEC)—a group of distinguished engineering alumni who advise the dean.

[Watch last year’s submissions here!](#)

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**MAKE-A-THON SIGNUPS ARE NOW OPEN!**

Make-a-Thon is a 48 hour medical device design competition that allows teams of five students to practice their product design and prototyping skills while meeting clinical or medical needs in the Davis community. This is a great opportunity to get a glimpse of what engineers do as a career!

**WHEN:** **January 13th-15th** (Friday night to Sunday night)

**WHERE:** **Genome and Biomedical Sciences Facility (GBSF)**

**Registration Fees:**

$30 for BMES Members

$50 for UCD non-BMES Members

$55 for non-UCD students

**Covers T-shirt, supplies, food, and other fees for the event**
REGISTER OR JOIN THE WAITLIST HERE

If you have any questions, please feel free to email aielewis@ucdavis.edu or jhmoore@ucdavis.edu

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CAREER/INTERNSHIPS

PURSUE WORLD-CHANGING RESEARCH WITH CITRIS

The CITRIS Workforce Innovation Program helps UC students pursue world-changing research and accelerate their careers. Join the virtual info session on Tuesday, Jan. 10, 2023, from noon–12:30 p.m.

The program offers select University of California students the opportunity to inform their career decisions through eight-week paid internships, where they’ll build in-demand skills through on-the-job experience. Participants will receive training in leadership and project management, and will be supported throughout the internship program by dedicated CITRIS staff, as well as the community of peers in their cohort.

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BOOST YOUR RESUME WITH THE LEED GREEN ASSOCIATE

The LEED Professional Designation has helped past participants attain internships and jobs and now is a great time to add this credential. LEED Green Associate (GA) Training - Webinar and Online self-paced options:

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The above options (1-6) are all identical.

Register Here

This course is instructed by a USGBC Faculty member and is the most effective way to pass. The USGBC charges a $100 (reduced for students) fee for the actual exam, which can now be taken online from home. Save money by reserving your spot today and making a positive difference in your career!

Cost: $200 - Students can use the coupon code ‘green’ for $50 off (Discounted course price of $150)

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SCHOLARSHIPS

**Goldwater Scholarship: Students Planning Research Careers**

Application deadline: January 5, 2023

Apply Here

The most prestigious national undergraduate scholarship in the natural sciences, mathematics, and engineering, the Goldwater Scholarship offers up to $7,500 per academic year for up to two years to outstanding students who plan to pursue research careers.

Contact Scott Palmer at scpalmer@ucdavis.edu for more info

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**ACEC California Scholarship**

View Scholarship Here

Application deadline: January 27, 2023

View Application Flyer

View Application Here

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 hard-working 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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**Strauss Scholarship: Public Service and Social Change**

Application deadline: **February 1, 2023**

[Apply Here](#)

Do you have an engineering project in mind that could improve the lives of people in need? The Donald A Strauss Public Service Scholarship awards $15,000 to implement a high-impact project in public service or social change anywhere in the world throughout the course of their junior or senior year.

Contact Scott Palmer at [scpalmer@ucdavis.edu](mailto:scpalmer@ucdavis.edu) for more info

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**Thornton Tomasetti Foundation National Scholarship**

Application deadline: **February 24th, 2023**

The 2023 – 2024 National Scholarship guidelines are attached.

[View flyer Here](#)

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