

Hi CEE Graduate Students,

Please see this week's announcements below:

### **Fellowships and Scholarships**

*Call for Applications: 2022-23 Spring Graduate Studies Travel Awards*

*E2F Environmental Engineers Master's Funding Application*

### **Professional Development**

*Spring Seminar: Community and Citizen Science in Conservation*

*Global Semiconductor Alliance, Woman Leadership Initiative*

*Building a Teaching Portfolio Graduate Seminar Course Spring 2023*

### **Job Opportunities**

*Trussell Intern and Full-Time Engineers*

*Paid Internship Opportunity*

## Fellowships and Scholarships

### Call for Applications: 2022-23 Spring Graduate Studies Travel Awards

Graduate students who have traveled, or will be traveling, to present at meetings of nationally and internationally recognized professional societies between January 1, 2023 through December 31, 2023 may now apply for the Graduate Studies Spring Travel Award. The award is for students who are near the completion of their degree who have not previously received the award. Students must be in good academic standing, registered in full-time status, and have a minimum GPA of 3.0. The application deadline for students is March 17, 2023. The application has moved online and should be submitted by students through InfoReady, an application platform hosted by UC Davis. Awards will be announced the week of May 15, 2023. Students can reference the InfoReady Applicant Guide for detailed instructions on using the application system.

Programs will rank all of their candidates in InfoReady. The top two candidates will continue forward for review by Graduate Studies.

### E2F Environmental Engineers Master's Funding Application

Applications are currently being accepted from students who are starting a master's degree program in Environmental Engineering during the 2023-2024 academic year. Selected students will obtain \$10,000 for expenses related to their master's program. For more information on the E2F program, please visit: <https://www.engineeringmastersfunding.org>

Candidates are required to complete an undergraduate engineering degree from an ABET-accredited university in either civil, environmental, mechanical, chemical, or other applicable engineering fields. Preference is given to qualified students that are currently enrolled in a qualified undergraduate

program and planning to attend one of the 68 participating universities to obtain a Master's degree in environmental engineering, and agree to take two required core courses and three elective courses, from the approved list. Upon graduation, the student must work for one of the sponsoring firms/agencies for a two-year period in an engineering capacity.

The online application can be found in the link below:

<https://forms.gle/5xzipwAYBffYGaFFo7>

## Professional Development

Spring Seminar: Community and Citizen Science in Conservation

ECL 290: Community and Citizen Science in Conservation

Meeting Days/Times: Wednesdays 1:10 to 2:40

CRN: 39864

Location – Conference Room, 1460 Drew Ave, Davis, CA 95618

Max enrollment: 12

The course will involve weekly discussion and exploration of community and citizen science (CCS) approaches and applications broadly related to conservation. With an emphasis on recent academic literature, each session will focus on a different topic such as equity and justice, project design and implementation, and participant and conservation benefits. Other topics will be identified and explored based on student interest, and students will also have an opportunity to develop ideas for CCS projects within their own research.

Students who complete the course will be eligible to apply for the CCS in Conservation Fellowship, offered annually by the UC Davis Center for Community and Citizen Science.

Click [here](#) to download the course flyer for enrollment information. If you have any questions, please contact Ryan Meyer ([rmmeyster@ucdavis.edu](mailto:rmmeyster@ucdavis.edu)) or Todd Harwell ([taharwell@ucdavis.edu](mailto:taharwell@ucdavis.edu)).

Global Semiconductor Alliance, Woman Leadership Initiative

On the Davis campus, on Thursday, April 6th, the Global Semiconductor Alliance, Woman Leadership Initiative will have an event to expose UC Davis students, from all disciplines, to Careers in Semiconductors: How will you create a positive change in the world through semiconductors? More information here: <https://designthesolution.org/university-programs/gsa-wli-pathways-conference-uc-davis/>. The event is open to all students.

Building a Teaching Portfolio Graduate Seminar Course Spring 2023

Are you interested in learning more about teaching-focused careers and building a teaching portfolio for future applications? We are offering FSE 305: Building a Teaching Portfolio this coming Spring Quarter 2023. This is a workshop style seminar course that will focus on helping students develop a professional

and comprehensive teaching portfolio and explore teaching careers in higher education. We will be offering the course in-person, please see below for details if interested in registering for the course next quarter

FSE 305 (CRN 44782)

Weds 12:10 - 2:00PM

Storer 1344

Please feel free to contact Marina Ellefson ([mecrowder@ucdavis.edu](mailto:mecrowder@ucdavis.edu)) or Mona Monfared ([mmmonfared@ucdavis.edu](mailto:mmmonfared@ucdavis.edu)) if you have any questions.

## Job Opportunities

Trussell Intern and Full-Time Engineers

Trussell is hiring full-time engineers (graduated with masters) and summer interns (pursuing undergrad or grad degree) at all three offices (Oakland, Pasadena, San Diego).

<https://trusselltech.com/careers/#job-listing>

Paid Internship Opportunity

See attachments.

