From: <u>coe-cee-grad-students-request@ucdavis.edu</u> on behalf of <u>Rufa N Pazyuk</u>

To: <u>coe-cee-grad-students Sympa List</u>
Subject: CEE Weekly Newsletter

Date: April 17, 2020 4:40:4

**Date:** Friday, April 17, 2020 4:40:40 PM

Attachments: BOE Civil Engineer.pdf

flyer full.pdf

Hi Civil and Environmental Engineering Graduate Students,

Please see the weekly announcements below. I hope you are enjoying the warmer weather and are getting outside- keeping your distance of course. Stay safe and healthy!! =)

#### **Career Opportunities**

- Blue Oak Energy Civil Engineer Position

### Events, Workshops, and Webinars

- Transportation Equity Working Group's Webinar Series
- Virtual Graduate Student Community Dinner
- CALESS (Chicanx and Latinx Engineers and Scientists Society) First Graduate Student
   Meeting in Spring 2020
- LEED Green Associate (GA) Training

## Career Opportunities

### Blue Oak Energy Civil Engineer Position (Attached)

Blue Oak Energy has been doing solar engineering for the past 17 years. Blue Oak Energy was founded and use to be in Davis but has now moved to Sacramento. We are looking to hire a civil engineering. This position shall be focused on designing solar photovoltaic (PV) farm site civil features including hydrological engineering and Storm Water Pollution Prevention Plans (SWPPP) to support a solar array for the 30 year design life. All site design features shall meet or exceed the requirements set forth in Conditional Use Permits (CUP), building permits and other customer requirements. In many cases the solar arrays we are designing are larger than 50 acres in total area. Please see the attachment to learn about the requirements, qualifications, and how to apply.

# Events, Workshops, and Webinars

Transportation Equity Working Group's Webinar Series (Attached)

Weekly webinar series with different speakers. Please see the attached flyer to learn more.

### Virtual Graduate Student Community Dinner

For STEM graduate students and postdocs from historically underrepresented populations. Join a virtual roundtable where you can chat with your STEM Graduate Diversity Officer, Dr. Devin Horton.

5:30 pm Tuesday April 28, 2020:

https://ucdavisgs.zoom.us/meeting/register/vJQvcuuvrj0ulV\_eO5OqS3ruk01sFTkvMw

Share comments and questions anonymously here:

http://freesuggestionbox.com/pub/gkblmoz

CALESS (Chicanx and Latinx Engineers and Scientists Society) First Graduate Student Meeting in Spring 2020

They are currently planning our first graduate student meeting of the quarter (via Zoom) and would like to invite any interested graduate students to attend! The date will be **Tuesday, April 21, 2020 at 6:00 PM**.

Grad Student Meeting Zoom Link: <a href="https://ucdaviscoe.zoom.us/j/918166116">https://ucdaviscoe.zoom.us/j/918166116</a>

The Chicanx and Latinx Engineers & Scientists Society (CALESS) is a student-run organization focused to foster an environment where students in STEM thrive academically, professionally, and socially with the goal to better serve the Chicanx and Latinx community. We are part of two national societies: Society of Hispanic Professional Engineers (SHPE) and Latinos in Science and Engineering (MAES).

- Serving to be a primary pipeline for Chicanx and Latinx students to excel in STEM fields
- Focusing on our three main pillars: Academics, Professionalism, and Community

Below are the Zoom details to be able to join the meeting along with links to a Google form to give us more information about yourself and the link to our GroupMe chat. Feel free to contact us if you have any questions!

**Grad Student Poll:** <a href="https://bit.ly/caless-grad-poll">https://bit.ly/caless-grad-poll</a> **GroupMe:** <a href="https://bit.ly/caless-gradgroupme">https://bit.ly/caless-gradgroupme</a>

CALESS President (Amber Pulido): <a href="mailto:caless.president@gmail.com">caless.president@gmail.com</a>

### LEED Green Associate (GA) Training

Due to the ongoing impact of the Coronavirus, I have transitioned all in-person workshops to scheduled live webinars, or you can take the on-demand self-paced online workshop any time accessible for an entire year.

### **Webinar and Online self-paced options:**

I will be offering live webinars that can be streamed on any of the following dates:

- 1. **April 18 2020** 3:00PM 6:30PM EDT
- 2. **April 29 2020** 6:00PM 9:30PM EDT
- 3. **May 9 2020** 1:00PM 4:30PM EDT
- 4. **May 15 2020** 2:00PM 5:30PM EDT
- 5. **June 6 2020** 2:00PM 5:30PM EDT

- 6. June 25 2020 5:00PM 8:30PM EDT OR -
- 7. **July 11 2020** 1:00PM 4:30PM EDT

The above options are identical to the in-person workshops.

You can register here for a webinar - https://leadinggreen.com/webinars

Online - Start today - Self-paced recorded workshop

Or take the on-demand recorded course completed at your own pace here - <a href="https://leadinggreen.com/online">https://leadinggreen.com/online</a>

Make your resume stand out with the LEED Green Associate, the only professional designation to show employers and clients you have certified knowledge in the field. LEED (Leadership in Energy and Environmental Design) is simply a sustainability scorecard for green buildings. Buildings can become LEED Certified as can people!

To date, this course and its materials have proven to be instrumental in helping over 9000 students pass their respective exam at a 99% pass rate. This course is offered at a quarter of the price and time as the competition and allows students to graduate with letters after their name!

**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 be taken at any time at your nearest Prometric center. Save money by reserving your spot today and make a positive difference in your career!

Cost: \$200

### Students can use the coupon code 'green' for \$50 off (Discounted course price \$150)

To register for a live webinar please visit: <a href="https://leadinggreen.com/webinars">https://leadinggreen.com/webinars</a>
Or online on-demand here - <a href="https://leadinggreen.com/online">https://leadinggreen.com/online</a>
Please contact the instructor Lorne directly with any questions at <a href="mailto:info@leadinggreen.com">info@leadinggreen.com</a>