

## Quick Links

- [CCE Online Calendar](#)
- [Advising Sign-Up](#)
- [Scholarships](#)
- [OSU Career Services](#)

## Contact Us

School of Civil and  
Construction Engineering  
Oregon State University  
220 Owen Hall  
Corvallis, OR 97331  
541-737-4934  
[cce@engr.oregonstate.edu](mailto:cce@engr.oregonstate.edu)

<http://cce.oregonstate.edu/>

[Graduation](#) | [Jobs](#)

## Calendar

APR 30, Tues – [Lease Crutcher Lewis](#) job site tour of the **Union**, a large residential complex at 27th and Harrison that is utilizing several different types of construction. Meeting at 4pm in front of Kearney 101 to distribute hardhats, safety glasses, etc. Please wear long pants, closed-toed shoes, and proper jobsite attire. Tour will last approximately 45 minutes. No sign-up necessary, *all are welcome*. The tour begins at 4:30 pm at the jobsite (27th/Harrison).

APR 30, Tues – [Kel Wer](#), a free screening of documentary in Kenya. 112 Kearney Hall, 6pm. *Sponsored by EWB.*

MAY 3-5 – [Moms Weekend](#)

MAY 4 - Wave Lab Mom's Weekend Open House, 10:30 to 1:30. All are invited, Mom's not required!

---

## Seminar

APR 30, Tues - "Adjacent Structure Response Sensitivity to Seismic Events using the Direct Differentiation Method," presented by Mr **William White** in defense of the Masters of Science Degree. 305 Kearney Hall, 2pm. Advisor: Prof. Ben Mason. [Read abstract here.](#)

MAY 1, Wed - "Quantification of Landslide Movement in a Forested Environment," presented by Mr **Jeremy Conner** in defense of the Masters of Science Degree. 124 Kearney Hall, 11am. Advisor: Prof. Michael Olsen. [Read abstract here.](#)

---

## In the News

Mid-term basketball with [faculty and students.](#)

[Widespread use of flashing yellow arrows poses risk to pedestrians](#) (*Oregonian*)

But in a new study expected to tweak how transportation planners from Minnesota to Arizona employ the devices, Portland State University and Oregon State's **David Hurwitz** found drivers are so intent on finding a gap in approaching traffic that they often don't even bother to check for pedestrians.

At a [National Press Club Newsmaker news conference](#) in April, the president of ASCE, **Gregory DiLoreto** (BSCE '76), will review America's infrastructure problems and outline the steps and funding necessary to restore our infrastructure. Greg is a 2003 COE [Oregon Stater](#) recipient.

Congratulations to **David Trejo**, honored with the rank of **Fellow of the American Concrete Institute** for outstanding contributions to the production or use of concrete materials, products, and structures in the areas of education, research, development, design, construction, or management. ACI President Wight presents David's award at their April convention in Minneapolis, MN.



---

## Opportunities

**CE Senior Resumes** – all 2013 seniors should send their resumes for submission into the [CE Bluebook](#), where your resume will be available to potential employers. E-mail your resume in PDF format to [Cindy.Olson@oregonstate.edu](mailto:Cindy.Olson@oregonstate.edu) before May 10.

**Wave Lab Mom's Weekend Open House** - Volunteers needed to provide tours. No experience necessary! Training, wave lab t-shirts and lunch provided. Training on Monday April 29, from 12-1pm and on May 2 from 4-5 pm. It's a fun time, bring a friend! To sign-up or for more information contact Alicia Lyman-Holt ([alicia.lyman-holt@oregonstate.edu](mailto:alicia.lyman-holt@oregonstate.edu)) 541-737-3665.

**Considering graduate school to study water?** Have questions on the application process, what life is like for a graduate student, or whether to go for a Masters or PhD? Attend the Water Research Symposium on May 13 at the CH2M HILL Alumni Center. Attend lunchtime panel to hear from and pose questions to current graduate students studying water from various disciplines, degree programs and universities about their experiences. [Registration required](#) for the free lunch and reception by 5pm, May 1.

**Bridge Seismic Design Competition (NEES)** - In order for OSU's Seismic Bridge Design Team to compete, we must vote for their poster! Only 5 out of 7 schools compete and the competing schools are selected based on how many votes the team poster receives. Vote here: <http://nees.org/7nscbridgedesignhome/postervoting>. Vote before the end of April and support your Seismic Bridge Team!

**AGC Golf Tournament** - signup sheets will be available on Friday, APR 26 in 101 Kearney. The tournament is on May 17 at Trysting Tree Golf Club, Corvallis.

---

## Scholarships

### Undergrad

- Salem Contractors - June 15
- National Association of Women in Construction - June 1
- Howard Preston Scholarship - June 1
- Oregon Concrete & Aggregate Producers - May 24
- Oregon NASA Space Grant - May 17
- American Institute of Steel Construction - May 1
- Structural Engineers Foundation - April 30

### Grad

- Huixian Earthquake Engineering Foundation (China) - June 30
- Howard Preston Scholarship Award - June 1
- Oregon Concrete & Aggregate Producers Association - May 25
- American Institute of Steel Construction - May 1
- National Research Council - May 1
- The Structural Engineers Foundation - April 30

---

## Student Chapters

MAY 1, Wed – **ACSM Speaker Meeting**. Tyler Parsons (Parsons Surveying, Corvallis) will speak on, “Flood Plain Elevation & Certificates.” Also officer elections for president, vice-president, secretary and webmaster. 110 Owen Hall, 5pm. Food and drinks provided.

MAY 2, Thurs – three NECA affiliated companies are on campus interviewing for [four summer internship positions](#). They will stay to host a 6:00 PM ASCE/AGC joint speaker meeting in Kearney 112. Free pizza and drinks will be served. Come and learn more about a career in electrical construction! To apply to these internships, send your resume and cover letter to:

- **Dynalectic** – Contact Joy Rainville at [jrainville@dyna-oregon.com](mailto:jrainville@dyna-oregon.com) or 503-226-6771
- **Tice Electric** – Contact Pat Maloney at [patm@ticeelectric.com](mailto:patm@ticeelectric.com) or 503-233-8801
- **Rosendin Electric** – Contact Curt Stephens, Project Executive at [cstephens@rosendin.com](mailto:cstephens@rosendin.com)

**Save the Date** - AGC/OSU Tailgate Party, October 26 at OSU Homecoming vs. Stanford. Thanks to John Weisner of Coral Construction who has donated his parking spot for the event!

**Congratulations** to all the ASCE members and conference organizer, Mr **Ben Sundberg** on their successful ASCE PNW Student Conference hosted in Corvallis. Over 350 students and faculty advisors participated in a weekend full of student achievements. *Below*, the MU Ballroom was the venue for the conference banquet and awards. Complete conference details will be posted soon.



---

## Graduation

June 14, Fri - [CCE Graduation Celebration](#), register online to attend.

June 15, Sat - [OSU Commencement](#). All candidates must wear traditional cap and gown. No tickets required.

---

## Jobs

**Project Engineer** - PNW Construction. This position is responsible for providing technical support guidance and direction to the Project Management Team. Maintain contract documents and logs including but not limited to: purchase orders, inspections, daily field reports, OAC meeting minutes, submittal log, ASI/RFI log, and safety meeting reports. Procure shop drawings, samples and other submittals. Facilitate issuing of plans, specifications and document revisions to subcontractors and vendors as well as MCRT staff. Other responsibilities may include contract administration, invitation to bid, estimating and budgeting. [Full details here](#).

Jeff Oeding | President, [Joeding@mcrtrust.com](mailto:Joeding@mcrtrust.com)  
MCRT PNW Construction LLC  
220 NW 2nd Av, Ste 900|Portland, OR 97209

**Project Engineer** - Uncommon Cabinetry Inc. Corvallis based Architectural Cabinetry and Millwork manufacturer is looking for a Project Engineer. Computer skills a necessity and construction knowledge helpful. Full time summer and flexible schedule other times of the year. See our company website for the kinds of projects we do. Salary Level: \$35,000-50,000; Approximate Hours Per Week: 25-40. Send resume and cover letter before May 14 to Catherine at [catherine@uncommoncabinetry.com](mailto:catherine@uncommoncabinetry.com).

**Structural Engineer** – Collins Engineers (Seattle). Bachelor's degree in Civil Engineering from an accredited four-year university and have 2 to 4 years' experience in structural design, inspection, or evaluation of structures, including bridges, transportation structures, and/or waterfront structures. [More...](#)

**Internship** for students interested in learning about what it takes to build affordable housing and strong communities in underserved, diverse, rural and emerging areas by using technical, qualitative and business skills in working for social change. We specifically target under-represented students of color who come from low-income, rural and/or immigrant backgrounds; juniors going on to their senior year; with a strong commitment to improve the quality of life of low-income communities. This opportunity is open to all majors. Extended deadline is May 17th, 2013. We are currently recruiting from the following locations (students must attend universities that are within driving distance to the locations). Oregon locations: Sherwood, Corvallis. [Please visit our website](#) to learn more about this one-of-a-kind Internship Program that can open the doors to a rewarding and fulfilling career by building affordable housing and contributing to community development.

## Basketball Greats



Grad students and faculty pound out a few games to distract from mid-term responsibilities.

Go Beavs!

Forward newsletter submissions to [nancy.brickman@oregonstate.edu](mailto:nancy.brickman@oregonstate.edu) by **Friday** each week. Prior newsletters archived at <http://cce.oregonstate.edu/node/223>