Calendar

MAY 14, Mon – Senior Capstone poster – peer review, Owen Atrium.

MAY 18, Fri – Engineering Expo, Kelley Engineering Center. 11-4pm. The Expo highlights COE senior projects, including our top capstone poster presenters, CEM estimating team, steel bridge and concrete canoe.

MAY 18, Fri – CCE Industry Advisory Board Meeting, 311 Kearney Hall Library, all day.

Seminars

MAY 14, Mon - "Characterizing the effects of land management on water quality," presented by Elizabeth Toman, faculty candidate for the Geotechnical Engineering position in Forest Engineering and Resource Management, College of Forestry. 107 Richardson Hall, 3:30; reception follows at 4:30.

MAY 17, Thurs - Masters of Engineering Degree Portfolio Presentation, by Mr Travis Smith. 202 Kearney Hall, 2pm. Advisor: Prof. Tom Miller.

Alumni in the News

Congratulations to CCE alum Peggy Keppler (BSCE ’93) who received an APWA National Top-Ten Public Works Leader Award. Peggy has worked with the City of Eugene Public Works since graduation.

Rich Stone (BSCE ’98) Caltrans Senior Transportation Engineer, Construction Division, received the Karl Moskowitz Award. Nominees must have made a major contribution to the field of transportation, which may represent either a lifetime of accomplishment in the field or a single extraordinary achievement. Rich Stone was instrumental in the transformation of the Office Engineer’s (OE) website, one of the most useful websites available to California highway construction contractors, subcontractors, and suppliers. The OE website now hosts many easy-to-use features that allows bidders to quickly find projects of interest, advertise their services, and view bid results and other valuable information. Rich’s innovative work on the OE website transformed Caltrans’ business methods for contract advertising and bid opening and award, which saves hundreds of thousands of dollars annually and provides an outstanding customer service experience for the Department’s industry partners.

Congratulations!

- **Joe Fradella** is our inaugural Hoffman Instructor in Civil and Construction Engineering. Joe does an excellent job teaching construction and engineering courses and has been instrumental in teaching essential topics necessary to sharpen the work-ready skills of our future constructors and engineers.

- **Prof. Armin Stuedlein** is recipient of the Loosley Faculty Fellow. John and Jean Loosley, both OSU alumni, endowed the John and Jean Loosley Faculty Excellence

Contact Us

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Fund to attract and retain outstanding faculty within our School by promoting and rewarding excellence.

- CEM students Jason Powell, Christopher Duty, Tyler Ross, and W.T. Sermeus, recipients of a Schweiger Memorial Scholarship presented at the annual April awards dinner held at the Governor Hotel in Portland.

Opportunities

MAY 14, Mon – **Deadline to register** for the annual PLSO Student Appreciation Night. Students interested in geomatics, surveying and mapping are invited to attend this dinner speaker meeting (5/21/12) as a paid guest of the Willamette Branch of the Professional Land Surveyors of Oregon. Students must pre-register before May 14 to attend this free dinner event with door prizes. See Nancy in 111 Kearney to register.

MAY 15, Tues - **COE Pro-School Application Workshop**. Applications are available and due by July 1. Attend this workshop for tips and tricks.

MAY 16, Wed - **Fulbright U.S. Student Competition** - information meeting on from 1:00-2:30 in the Heckart Lodge 2nd floor conference room. The OSU campus deadline for the receipt of applications is Monday, September 24, 2012.

MAY 19, Sat - **Hidden Treasures–The Backyards Of Corvallis**. Garden tour of seven S. Corvallis gardens with added features, such as a cob oven, simple rainwater harvesting system, permeable drive, chicken coops, etc. Fundraiser for Corvallis Parks & Rec. $12 pre-purchase or $15 day of purchase at 465 SE Bridgeway. 10:00 am – 3:00 pm. Contact Debra.Curtis@ci.corvallis.or.us, 541-754-1734

MAY 19, Sat - **Walk for Water: Ethiopia**. Corvallis’ work at Sister Cities is focused on water. Over 1 billion people on earth do not have access to clean drinking water. All proceeds from this charitable event will go towards drilling wells in Gondar, Ethiopia. A 5K walk, Ethiopian coffee and live music. Benton County Fairgrounds.

Volunteer at Engineering Expo! We have lots of schools visiting and need volunteers to greet classes and get them started on their visit to the EXPO projects. If you volunteer for at least 2 hours, you will receive a T-shirt. Help inspire future engineers! Have fun and get better connected to the College of Engineering!

**Did you know** - employers Google applicants? If you have a Linked In profile, it will generally appear before any other social media sites. The Career Services Office has helpful information to get you started, improve your profile, or get better connected. Check out these helpful guides. Linked In is about:

1. Identity – you are creating your own brand
2. Relationships – connecting with people you know professionally, and using them as online references
3. Activity – what groups are your following/what topics are you posting on?

Advising

**Fall registration** begins this Sunday, May 20, 2012. Make sure you have your PIN before your Phase I registration time! Students should have a one-year curriculum plan in their MyDegrees Planner before requesting their PIN. Advising appointments are available! Check out the Friday advising notes for more detailed instructions.

**Pro-applications are due July 1.** If you are taking all your Spring/Summer courses at OSU, you can complete and submit your application today! Students with off-campus courses can start the application now, but will need to upload final grades at the end of Spring term. Late applications will NOT be accepted. The application process should take no more than 10 minutes. Questions? Attend the pro-app workshop: Tuesday,
May 15th, 4:00 – 5:00pm, Kearney 112 or e-mail cce_advising@oregonstate.edu

Scholarships - Two new Oregon Chapter American Public Works Association scholarships posted with closing dates of May 23. Check it out – check them ALL out! Your mother wants you to get one.

Student Groups

MAY 17, Thurs - Seniors, Grad Students and ALL ASCE members!! Come to the ASCE Student Chapter Speaker Meeting at 6 PM in Kearney 305 to hear about the Oregon Section Younger Member Forum (YMF). The YMF helps you transition from student membership in ASCE to associate membership with lots of social events and community service and professional activities, all with younger members under the age of 35. Refreshments provided as usual.

Graduation

JUNE 15, Fri - CCE Graduation Celebration, an evening celebration for parents, relatives, and friends with your CCE faculty and staff. Cap & gown are required (purchase at Bookstore; CEM students will get hardhats from Margie.) RSVP before 6/5/12.

JUNE 17, Sun – OSU Commencement, Reser Stadium, 3:30pm – rain or shine! Eligible graduating students must register to attend by Friday, May 18, 5pm. Up to 8 tickets per student. More...

Jobs

COE Ambassadors - We are looking for engaging, enthusiastic students (preferable first and second year students) from all departments. Applicants required to attend info session 5-15 (5-6pm @ Kearney 112) or 5-17 (12-1pm @ Kearney 112). Applications due May 20.

Student Laborer positions (3) on the Polk Co PW road crew. It's road maintenance work, not engineering. Find out more by going to the Polk County web page and looking for job openings. These jobs will close pretty quickly.

Froelich Engineers is growing and seeking a talented structural engineer to join the team at our SW Portland headquarters. This is a full-time position for an individual to work side by side with senior engineers on interesting projects across a wide spectrum of markets, including commercial, educational, industrial, restoration/retrofits, residential and retail. Qualified candidates shall be an EIT with a BS or MS in Civil Engineering. Candidate's college course work should have a focused on structures and they should be competent in design of concrete, steel, wood and masonry. Our company culture is outwardly focused with a strong emphasis on communication, collaboration and continual education. Interested candidates should email a PDF version of their resumes and a cover letter to lpeterson@froelich-engineers.com

Construction Intern (requires travel) - TEC Equipment, Inc. Our primary business is dealerships, we sell semi-trucks (like your local ford or Chevy dealer...only we do it with 18 wheelers). We also design and build our own facilities, of which we have 22 scattered on the west coast. Presently we have one 20,000 sf just coming out of the ground in Portland with a second 35,000 sf about to go into Portland Planning for permits. One store in LA just completed (60,000 ft), and now two underway in Portland. A great opportunity for a junior or 5th yr senior in CEM to get a true full exposure to the entire construction process. The intern will work out of our Portland offices, help with the permit, design and purchasing/costing process for the to be built building as well as on-site time with the construction manager. The job will be 8-5 daily and runs from the end of June through end of August, $15/hr. Application deadline is June 8.
Application Engineer – Orenco Systems, Inc. Provides technical assistance and support as well as general engineering, and market support and management for the department. Interacts regularly with business partners, designers, regulators, contractors, dealers and other consultants and professionals regarding our system design. In addition, performs research, receives and interpret orders for product and services. Will work with Technical Sales to develop and extend price quotes, assist customers in determining individualized needs and recommend products appropriately. Advise customers regarding equipment installation, usage, repair and maintenance and provide quality customer service. Requires ability to communicate in professional, courteous and customer service oriented manner. Ability to successfully interact with individuals from diverse backgrounds is required. BS degree in Civil, Mechanical, or Environmental Engineering required; 2012 graduates welcome to apply. If you enjoy a challenge and want to be part of a company that takes great pride in its’ products, our employees, and what we do for the environment, consider a future with Orenco Systems. Please send resume and cover letter by email or US mail (814 Airway Ave Sutherlin, OR 97479), ramer@orenco.com