Calendar

OCT. 30 – 3:00 PM - From College to Careers: Workshop for Women in Technology. Please join our panel of dynamic women in technology for an engaging afternoon and lively discussion. They will share their insights on technology careers and reveal how to go after the job of your dreams and get it! OCT 30, 3pm. CH2M HILL Alumni Center Ballroom. Refreshments provided. Accommodations for disabilities may be made by calling 541-737-3617, preferably one week in advance. Register at www.netappsled.com/OSU.

NOV. 1 – 2:30 PM – Geotechnical Lecture Series, Kearney Hall, Room 312. "Performance of Drilled Shafts Used as Ground Source Heat Exchangers.” - John S. McCartney, Ph.D., P.E., Associate Professor and Lyall Faculty Fellow, University of Colorado – Boulder.

Opportunities

Fall application for winter term admission to the CEM professional program are now available on the College of Engineering website. Deadline is Friday, November 1, 2013.

Civil Engineering

Photo shoot time: Monday, November 4, 2013 between 2:00 PM and 5:30 PM in the Kearney Hall Library (3rd Floor).
Go to this website to sign up for a sitting:
http://pip.vantine.com/signup/Orest:Engineer/2014/38573

This year, the Transportation Working Group (TWG) of the International Council of Systems Engineers (INCOSE) is coordinating a Systems Engineering Networking event on Tuesday, January 28th, 2014 in Los Angeles. They are featuring this special networking event aimed mainly at the Californian and West Coast transportation agencies during the INCOSE International Workshop.

The TWG has an initiative to promote and encourage the growth and implementation of Systems Engineering practices within the domain of transportation in the United States. The purpose of the Networking Day is to bring together agencies that are or may not recognize that they are applying systems engineering and illustrate: 1) they are using SE practices; and, 2) they are not alone. TWG would like to feature University-level research that can affect the transportation domain and are seeking presenters to spur dialog and be available for networking opportunities with attendees. If you identify a potential speaker or topic, please contact Jennifer Russell at RussellJe@pbworld.com.
Student Groups and Speaker Meetings

**OCT 28, Mon. - Lease Crutcher Lewis Speaker Meeting** @ 6:00 PM in Kearney 112, dinner provided. On-Campus interviews will be held on 10/29 in Kearney 101C. Sign-up sheets were filled at the career fair.

**OCT 29, Tues. - Kiewit Underground Speaker Meeting** @ 6:00 PM in Kearney 112, dinner provided. On-Campus interviews will be held on 10/30 and 10/31 in Kearney 201C. Sign-up sheet will be available at the speaker meeting or see Lauren Farmen ASAP. You must have your resume to sign up.

**OCT 30, Wed. - Turner Construction Speaker Meeting** @ 6:00 PM, location is TBD, dinner provided. On-Campus Interviews will be held for full time positions on 11/1 in Kearney 101C. Sign-up sheets were filled at the career fair.

**NOV. 6, Wed. – ACSM Student Chapter Meeting** @ 5:30 PM in Owen Room 110. Prof. Michael Olsen will give a presentation on LiDAR Scanning. For more information, contact Greg Wheelhouse at wheelhog@onid.orst.edu.

**NOV 7, Thurs. - ITE Field Visit.** Join ITE as they visit the David Evans and Associates offices in Portland, Oregon. They are going to join some of the DEA employees for lunch and then visit the Sellwood Bridge for a tour of the project. They will be leaving from outside Kearney Hall around 9:30-9:45 AM and should arrive back on campus by 4:00 PM. Please RSVP to mccreas@onid.orst.edu by October 31st if you are interested in attending.

**HYDROPHILES CLUB** - Are you interested in water? Do you want to connect with other students, faculty, and professionals who like to go on water-focused field trips, hold BBQs, and debate water-related issues from dam removal and groundwater depletion to water conflict and the impacts of water on beer brewing? Then Hydrophiles is for you! Hydrophiles is a student run organization and the official OSU chapter of the American Water Resources Association and American Institute for Hydrology. The Hydrophiles group regularly organizes social events, networking and professional development activities, and volunteer opportunities and is comprised of over 50 student and faculty members who span a variety of departments ranging from Anthropology to Civil Engineering, and Sociology to Geosciences. For more information about Hydrophiles, check out our website at: groups.oregonstate.edu/hydro.

Upcoming Classes

**OCT. 28 – Retroreflectivity of Signs**
8:00 am - 5:00 pm | LaSells Stewart Center | $150

**Jobs**

(all current jobs posted at [http://cce.oregonstate.edu/civil-construction-jobs](http://cce.oregonstate.edu/civil-construction-jobs))

**Kelly Services, an engineering recruitment agency,** is seeking applicants for a position located in Eugene, OR, for an entry level structural engineer. This is a temp to hire opportunity for the right candidate. For more information, contact Ashley McMurtrey at ashley.mcmurtrey@kellyservices.com.

**Western Federal Lands Highway Division (WFLHD) in Vancouver, Washington – Interns.** The company will be offering internships in construction, survey, and highway design. Students must be enrolled in a curriculum leading to a degree in Civil Engineering, Civil Engineering Technology, Construction Engineering Management Technology, Geomatics, or a related field. For more information, visit [http://www.wfl.fhwa.dot.gov/about/employment/interns/](http://www.wfl.fhwa.dot.gov/about/employment/interns/)

**David Evans and Associates – Bridge Engineer EIT.** The Salem, Oregon office is seeking a Bridge Engineer EIT to support transportation and transit related projects. A successful candidate will have knowledge of LRFD bridge design practices and seismic design criteria. To apply, visit [https://jobs-deainc.icims.com/jobs/intro](https://jobs-deainc.icims.com/jobs/intro).
United State Bureau of Land Management – Civil Engineering Technician. The engineer technician serves as a work group member for the Field Office’s engineering division of the forest management team. He/she performs work with forest road planning, including but not limited to road construction, improvement, maintenance and decommissioning associated with planned timber sales. The incumbent works with team members in the technical aspects of forest road design, layout, and construction. To apply, visit https://www.usajobs.gov/GetJob/ViewDetails/353610900. **Deadline is Friday, Nov. 1.** For more information regarding this announcement contact Brennan Garrelts, South River Field Office Supervisory Forester at 541-464-3363 or bgarrelt@blm.gov.

**OCT. 31, Thurs. - Quality Plus Services** will be conducting on-campus interviews in Kearney 101C. Interviews are for candidates interested in a full-time position. Sign-up sheet is still available in Kearney 101B. You must have your resume to sign up.

**CAREER NOTE:** If you are still interested in an interview with Lease Crutcher Lewis, Kiewit Underground, Kiewit, or Turner but were unable to get an interview, we encourage you to bring your resume to their speaker meetings. You may also submit your paperwork to Lauren Farmen in Kearney 101B, and she will submit it to the company.

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**Friendly Reminders**

- Students and professors, please continue to send [Michael Collins](mailto:michael.collins@oregonstate.edu) MS defense announcements for use in the weekly newsletter.

- Students, please show up for your scheduled job interview. If an emergency or safety issues arises, notify the interviewer of the situation by text or voicemail with an apology. If you schedule the interview directly with the company, obtain a business card from the company representative at the time of sign-up. If you don’t have that information and cannot notify the individual directly, please notify [Lauren Farmen](mailto:lauren.farmen@oregonstate.edu).

- When working or studying in the Kearney Hall Library, please be respectful of those around you and use courteous and appropriate language and behavior.

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**Go Beavs!** Forward newsletter submissions to michael.collins@oregonstate.edu by **Friday** each week. Prior newsletters archived at [http://cce.oregonstate.edu/news-events](http://cce.oregonstate.edu/news-events).