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Contact Us

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Calendar

JAN 9, Mon – Science Pub: [The Willamette River in A Changing Climate](#), with John Bolte. Old World Deli, 6pm.

JAN 16, Mon – Martin Luther King Day. No classes; CCE offices closed.

In the News

A warm welcome to [Andre Barbosa](#), CCE's newest Assistant Professor! He fills the Provost's Initiative faculty position in "Sustainability; Resiliency; and Design, Construction, and Rehabilitation of the Built Environment" (spearheaded by Jason Ideker). Andre is a Structural Engineer and joins us from UC San Diego.

Opportunities

[PEER Summer Research Internship Program for Undergraduates](#) in Earthquake Engineering - sponsored by NSF will host interns at UC Berkeley, UC Davis, and University of Washington for 10 weeks during the summer to conduct research in earthquake engineering. Deadline to apply is February 21.

[NSF – Ethics Education in Science and Engineering](#) - The Research Office Incentive Programs is requesting letters of intent. The program funds research and educational projects that improve ethics education in all fields of science and engineering that NSF supports. Submission deadline to the Research Office: Jan. 16. Information: Debbie Delmore at debbie.delmore@oregonstate.edu

OSU Library Winter Workshops – [research skills for undergraduates](#). A good source of free help!

LSAMP study table & tutoring hours for Winter term:

- MTH 112 & 251 | M 4-5pm, T 1-3:30pm, W 12-2pm, F 12-2pm | 140 Covell Hall
- MTH 254 | T&R 12-2pm | 141 Batcheller Hall
- CH 201 | T&R 11:30am – 1:30pm, W 3-5pm | 141 Batcheller Hall
- CH 202 & 222 | MWF 3-5pm | 140 Covell Hall
- PH 212 | 10-11:15am | 141 Batcheller Hall
- ENGR 211, 212, 213 | T 12-2pm (more hours to be scheduled soon) | 140 Covell Hall

Annual MLK Day of Service - On Saturday, January 14th we will come together to honor Dr. King's life and legacy and help further his dream by serving our neighbors and communities. Students, staff, and faculty are invited to take part in service projects throughout the morning at various nonprofits in Corvallis as well as in the large food collection project taking place in the afternoon from 1-3:30pm. All transportation will be provided and all projects will meet at McAlexander Fieldhouse. Register for projects here:
<https://surveys.bus.oregonstate.edu/main.aspx?SurveyID=4727>.

Grad Students

[Graduate Diversity Recruitment Bonus](#) - Deadline February 20, 2012

The Graduate School is pleased to announce its call for the 2012-13 Graduate Diversity Recruitment Bonus Program. The purpose of the program is to advance inclusiveness in graduate education, to enrich the academic environment by embracing a broad range of perspectives, and to prepare students for their future roles as leaders in a diverse society. To that end, the program is designed to augment recruitment-based assistantship and fellowship offers to incoming graduate students with meritorious records and demonstrated potential for graduate study by offering bonuses to students from divergent and/or nontraditional backgrounds. Awards will provide eligible recipients with nonrenewable recruitment scholarships of \$5,000 for their first academic year of graduate study.

[Diversity Advancement Pipeline Fellowship](#) - Deadline February 20, 2012

The Provost's Office provides funding for the Faculty Diversity Initiatives (FDI) Program to increase the culture of racial and ethnic diversity at OSU and to promote positive changes to the academic climate at OSU. A component of these initiatives is designed to advance inclusiveness in graduate education, to enrich the academic environment by embracing a broad range of perspectives, and to prepare students with career objectives in university teaching and research for their future roles in diverse university settings. The fellowship, in combination with its matching component, is designed to provide a financial foundation sufficient to support academic success and degree completion.

Jobs

USDOT FHWA Civil Engineer (Highway), [Job Announcement Number: FHWA.LKD-2012-0008](#). SALARY RANGE: \$38,790.00 to \$89,450.00 / Per Year. Closes January 16, 2012. Also apply online thru [Beaver Jobnet](#).

[Emery & Sons Construction](#) is looking for a summer intern to help with daily project management duties. Emery & Sons Construction is an industry leader for underground utilities and site-work of all scopes and sizes. If interested, please e-mail your cover letter and resume to:

Ryan Knox
Emery and Sons Construction, Inc.
PO Box 4109
Salem, OR 97302
Ryan.Knox@emeryandsons.com

The Oregon State Investment Group (OSIG), a student-led organization that actively manages a \$1.2 million equity portfolio (as well as two additional equity portfolios) on behalf of the Oregon State University Foundation, is changing its recruiting process. OSIG is looking for qualified, professional students who are excited about finance and investments. Please note, being a finance or accounting major is not a requirement. Analysts are assigned to one of five sectors and choose their own company to value using fundamental analysis, discounted cash flow, relative valuation, and residual income models. No previous experience with these models is required; we provide a training day that will help you understand the techniques used. If you are interested in applying for a position, send an email to Matthew McMahan at mcmahenm@onid.orst.edu with an attached resume and cover letter in PDF format. Due to time constraints, there are a limited number of interviews available, so please reply ASAP. We are accepting resumes through the Friday of Week 2 (Winter Term) at 5pm. No late applications will be considered. We look forward to hearing from you!

- Interviews held the week after the resume application deadline
- Estimated time on analysis per term is about 40-60 hours
- Meetings every Friday at 8-10 am
- Requires a one year commitment

BPA Internship - The Bonneville Power Administration (BPA) is presently recruiting engineering students to be a part of our student development program. The program's goal is to provide meaningful engineering experience while the student is still enrolled in school and a full time position once the student graduates. Most students work during the summer months with opportunities to work during school if they choose to do so. Once accepted into the program, students are required to complete three rotations in different engineering workgroups. These rotational opportunities are usually done during successive summer breaks and are considered one of the keystone strengths of our program. Work locations are generally in the Portland/Vancouver area with some opportunities in the greater Washington/Oregon region. BPA is a power system utility with a heavy emphasis on power, control systems, communication systems, simulation modeling and design. We are primarily recruiting students majoring in electrical engineering; however we do have a few positions available in mechanical engineering, civil engineering, and construction engineering management. As you may know, in the past we have successfully recruited and hired a significant number of Oregon State University graduates in all engineering disciplines. Some of these students are still in our student program, and the rest are in vital roles as engineers at BPA. We will need students that are interested in this opportunity to apply as soon as possible, but no later than February 1st, 2012. Information about the BPA student program and how to apply can be found at www.jobs.bpa.gov/Just_For_Students/StudentPrograms.cfm. If you have any questions contact John Haner at 360-619-6777 or jmhaner@bpa.gov.

OSU Student Sustainability Initiative:

[Design and Visibility Coordinator](#) - Applications due January 10. We are looking to hire an OSU student with experience in graphic design, communications, and marketing to join the organization as its [Design and Visibility Coordinator](#). The position oversees the SSI's digital and print visibility efforts, and is responsible for managing interns, designing materials, managing website(s) and social media pages, planning publicity efforts and campaigns, and improving the organization's ability to do this work in the future. (Hours: 10-15 per week (can increase or decrease depending on availability and needs. Wage: \$9.50/hr.)

[Internship Opportunities](#) - Applications due January 15. We are looking to take on as many as eight interns this Winter Term, each one responsible for coordinating, planning, and executing a particular set of projects or activities here at the SSI. If you are interested in getting involved on a regular basis, want to gain experience or give back, or are looking to spend more time with this wonderful community, please check out these opportunities. This term, we're looking to fill the following positions:

- [Energy Intern](#)
- [Food Intern](#)
- [Journalism Intern](#)
- [Multimedia Intern](#)
- [Outreach Intern](#)
- [Transportation Intern](#)
- [Waste Reduction Intern](#)
- [Web Intern](#)

Go Beavs!

Forward newsletter submissions to nancy.brickman@oregonstate.edu by **Friday** each week. Prior newsletters archived at <http://cce.oregonstate.edu/news/>