

## Quick Links

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

## Contact Us

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541-737-4934  
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<http://cce.oregonstate.edu/>

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## Calendar

APR 16-17 – [Commencement Grad Fair](#), OSU Bookstore. *Get your cap and gown.*

APR 18, Thurs – [Faculty Academic Regalia](#) order deadline

APR 23, Tues - [All Majors Career Fair](#), Alumni Center, 11-4pm.

APR 25-27 – ASCE PNW Student Conference in Corvallis

APR 26, Fri - [Bring Your Kids to Campus Day](#)

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## In the News

**Congratulations** to award winners at Contractor's Night, hosted by the AGC Student Chapter at the CH2M-HILL Alumni Center on Friday, April 12. **Sandy Jameson** was awarded the *CCE Staff Member of the Year*, and **Joe Fradella** accepted the [Dennis Marker Teacher of the Year Award](#). CEM junior **Dan Freitas** received the Hal Pritchett Honorary Scholarship.

**OSU AGC Student Chapter Officers** had the privilege to represent Oregon State at the 94th Associated General Contractors National Convention in Palm Desert, CA. [More...](#)

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## Seminars

APR 15, Mon - CH2M HILL CEO Lee McIntire to speak: "[Working on the Frontier—The changing nature of global business](#)," 5:30-6:30 pm, LaSells Stewart Center, sponsored by Division of Business and Engineering Lecture Series. The world has globalized and international diversification looks attractive. Interesting global engineering and business challenges are alluring. Should we go international and if so, in what fashion? In this discussion, McIntire will explore reasons for a business to expand internationally, and the opportunities and risks associated with going global.

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## Opportunities

**Summer CCE 321** – Civil and Construction Engineering Materials. This class will be offered in the summer quarter during the 8 week session. In order for the class to be held a minimum number of 20 students would need to register. Refer to the course catalog for lecture and lab times.

APR 16, Tues - *Did you know that over the course of her working life, a woman will earn roughly \$1 million less than a man?...simply because she is a woman!* **Start Smart** is a salary negotiation workshop designed for women in science and engineering disciplines. This program is focused on teaching strategies to effectively research and negotiate salaries in a professional setting. This workshop is free to students who register ahead of time so make sure you [register](#) early. Dinner provided! Kelley Engineering Center,

Room 1001 from 4-7 pm. More info at <http://lsamp.oregonstate.edu/start-smart>

**OSU Undergraduate Researcher of the Year Award** - seeks to recognize significant scholarly efforts (research- or creativity-based) inside and outside of laboratory environments, will be presented to one student participant in the [Celebrating Undergraduate Excellence](#) (CUE) event to be held on the MU Quad on May 21. Students in all majors are eligible. Nominations for the award are due no later than April 19 and must come from faculty mentors. Please direct questions to Kevin Ahern at [ahernk@onid.orst.edu](mailto:ahernk@onid.orst.edu).

APR 19-20 - Society of Manufacturing Engineering (SME) [Leadership Series](#) in Portland. Learn how to effectively lead student club chapters and other volunteer organizations. Learn about communication skills that directly impact organizational and personal success. Network with industry. Deadline to register is April 17.

APR 20, Sat - [Earth Day Service Projects](#). All are invited to participate.

APR 24, Wed - MATLAB seminar for educators, academic researchers and students, Linus Pauling Science Center (LPSC), Room 40, 9-11:00 am. [Register here](#).

May 17, Fri - [Engineering Expo](#) – this event is possible with the help of many student volunteers. Work for two hours and get a free t-shirt.

Men's Development & Engagement is currently planning **Healthy Masculinity Conference 2013** on May 16-17 in the MU. We are currently seeking program submissions which address the issues of "Exploring Masculinities" and topics pertaining to healthy masculinity development. Students, staff, and faculty interested in sharing research, presenting, facilitating an activity, and gaining professional development. [Click here](#) to submit a presentation and/or a poster for Healthy Masculinity Conference. Program submissions are due May 3. Information: <http://blogs.oregonstate.edu/mensdev/>

**COE Study Abroad Student Coordinators** for have expanded their walk-in hours for advising this term. Rachel and Missy are also available by appointment for students unable to make those hours ([COE.Study-Abroad@oregonstate.edu](mailto:COE.Study-Abroad@oregonstate.edu)). Please feel free to direct interested students to drop in at the HUB during the hours above or email Rachel and Missy for any question big or small.

- Monday, 2-4pm
- Tuesday, 10am – 1pm
- Wed, 10am-1pm & 2-5pm
- Thursday, 1pm-5pm

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## Graduate Students

[University Laurels Block Grant – Scholarship](#) has become available. Please apply to the current ULGB application by Thursday, April 18. Contact Kathy Westberg for additional information.

**Graduate Internationalization Grants (GIG)** are designed to encourage and support OSU graduate students who desire to engage internationally either in research or internships that relate to their field of study. Grants are available to masters and doctoral students to help fund international travel to research or internship sites and pay for related expenses. The applicant's academic unit is expected to share the cost of this investment to promote internationalization across the University. [Description and Award Criteria](#); [Online Application](#). If you have questions about this program, please contact Charlotte Moats-Gallagher [541.737.6406, [charlotte.moats-gallagher@oregonstate.edu](mailto:charlotte.moats-gallagher@oregonstate.edu)].

**OSU Libraries'** Graduate Student & Faculty Spring Term Workshops - to save yourself a seat and for complete session descriptions, visit: <http://ica.library.oregonstate.edu/subject-guide/656>

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# Graduation

APR 16-17 – [Commencement Grad Fair](#), OSU Bookstore. *Get your cap and gown.*

June 14, Fri - [CCE Graduation Celebration](#). All participating must wear traditional cap and gown. **All** graduates (Summer, Spring or Fall '13) are invited to our School's evening reception for parents, relatives, and friends with your CCE faculty and staff. Plan on joining us for a few short speeches, student year-in-review presentations, and a grad walk across the stage. Open seating and lots of photo opportunities! Refreshments and social follow ceremony. *Remember that hotels fill up fast!* Online registration for this event will open in May.

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

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# Career Fair

APR 19, Fri

Job Search Strategies, 11:00am-12:00pm  
Valley Library, Willamette Room East & West, 3rd Floor

Interviewing for Success, 1:00pm-2:00pm  
Valley Library, Willamette Room East & West, 3rd Floor

Beavers Wanted: How to Prepare for Success at the Career Fair, 2:00pm-3:00pm  
Valley Library, Willamette Room East & West, 3rd Floor

APR 22, Mon

Creating a Stand-Out Resume, 12:00pm-1:00pm  
MU 208

Speed Mock Interviews, 2:00pm-4:00pm  
MU 208

APR 23, Tues - [All Majors Career Fair](#), Alumni Center, 11-4pm. Students can find jobs, internships, and grad school opportunities. Students can view which employers will be attending the career fairs here, the majors they are recruiting, as well as the positions they are hiring.

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# Jobs

**Structural Engineer** - candidate should have the following qualifications;

1. Degree in Civil Engineering with a Structural emphasis.
2. Understanding and desire to become an expert in wood design and residential construction.
3. Autocad must be proficient in this program.
4. Understanding of wind and seismic design.
5. Understanding and ability to trace vertical gravity dead and live loads.
6. Computer literacy.
7. Ability to interact within a team.

Salary and benefits package dependent on experience.

Philip Wu, PE, SE  
Principal  
PWU Engineering Inc.  
15220 NW Laidlaw Rd., Suite 295  
Portland, OR 97229  
503-810-8309

**Survey Crew Intern** - Cascade Timber Consulting in Sweet Home, to assist in land surveying by locating and monumenting property corners and marking property lines either in a forested environment or urban setting. Apply before April 24. [Details here.](#)

**Entry level Engineers** - CPRA Engineering Division from the state of Louisiana is looking to hire help to work on the implementation of the 2012 Coastal Master Plan Projects, <http://www.coastalmasterplan.louisiana.gov/>. The Engineering Division has been tasked with designing and constructing these large scale projects throughout the coast of Louisiana on an expedited timescale. Our division consists of primarily Civil Engineers learning Coastal, Geotechnical, and Water Resources Engineering. We currently work with some of the leading scientists and engineers in the country and continue to push the engineering envelope in both restoration and flood protection design. For further information, please contact Mr. Shannon Haynes at 225-342-9424. [Here is link to the CPRA website](#), which gives a description of our mission, a list of upcoming projects, and CPRA background information.

**Summer Structural Intern** - Group Mackenzie. We anticipate increased workload demands in the coming months and have an opening for a summer structural intern in our Portland office. The position is available to qualified applicants with 3 years of education in an accredited civil engineering program, and interest in designing buildings in a collaborative multi-discipline environment. We prefer a senior going into grad school next year. We are an Equal Opportunity Employer. If you are interested in this position please submit a resume online at <http://www.groupmackenzie.com> (click Career Opportunities) or contact Josh McDowell: [jmcdowell@grpmack.com](mailto:jmcdowell@grpmack.com) for more information.

**Intern** - Hydro Temp Mechanical, based in Wilsonville. The internship would be based out of Junction City and would start this summer and continue through the school year. We are very flexible when it comes to working during the school year. We are a family owned business that does \$20-million plus a year. Feel free to call if you want more information. Email cover letter and resume to:

Daniel Jeffery, [danielj@hydrotempmech.com](mailto:danielj@hydrotempmech.com)  
HYDRO-TEMP MECHANICAL, INC.  
28465 SW Boberg Road, Wilsonville, OR 97070  
503-793-6395 - Cell  
(503) 582-8525 - Office  
(503) 582-1914 – Fax

**Intern** - Hydro-Temp mechanical is one of the leading Mechanical Contractors in Oregon, based out of Wilsonville. Hydro-Temp Mechanical has specialized in commercial construction contracting for over 27 years in the Willamette Valley, with a wide variety of projects every year! We have an opening for an energetic intern to join our team. The internship would be based out of Junction City with the occasional trip to our main office. We are looking for someone who would be able to work through the 2013 summer and continue the internship while in school for the 2013-2014 school year. We are very flexible when it comes to working during school. To apply, email your resume and cover letter to by April 19:

Daniel Jeffery  
HYDRO-TEMP MECHANICAL, INC.  
28465 SW Boberg Road, Wilsonville, OR 97070  
503-582-8525 - Office  
[danielj@hydrotempmech.com](mailto:danielj@hydrotempmech.com)

[Bridgetown Natural Foods](#), in Portland, OR, a contract manufacturer of organic and all natural baked granola products, is looking for a **summer intern** to work in our Engineering and Facilities Department. The ideal candidate will be a junior or senior in the College of Engineering, with a minimum 3.5 GPA, available to work from mid-June to mid-September. You will assist our Engineering and Facilities Manager and his staff of 10 with various projects and tasks, including:

- Supporting engineering, capital projects and maintenance functions
- Maintaining and improving our CMMS system
- Managing new equipment installations (We are adding two new production lines.)
- Analyzing equipment and system requirements for new processes
- Analyzing of downtime events and developing process improvements

You will earn \$12/hr and should expect to work at least 40 hours per week. We pay time-and-a-half for all overtime hours. As an intern, you are not eligible to participate in Bridgetown's benefit plans and offerings, but should you become a regular employee, you will be eligible to participate on the same terms as other employees. Generally, you will work during regular business hours, but we operate around the clock, so occasional work outside normal business hours should be expected. Bridgetown is an at will employer. Although we cannot make any promises, past interns have gone on to become regular Bridgetown employees. Bridgetown is a small, but growing entrepreneurial company, so there are excellent opportunities in the company for the right people. We encourage the successful candidate to use this internship to learn more about the opportunities at Bridgetown and whether this might be the place to build a rewarding career.

Send resume and a copy of your transcript via e-mail to Genevieve Hofstetter, Human Resources Coordinator, [genevieve.hofstetter@bridgetownnaturalfoods.com](mailto:genevieve.hofstetter@bridgetownnaturalfoods.com) no later than April 26, 2013.

**Student Leadership & Involvement** is hiring for multiple staff teams within the department for the 2013-2014 academic year. SLI hires responsible, open-minded and motivated students who

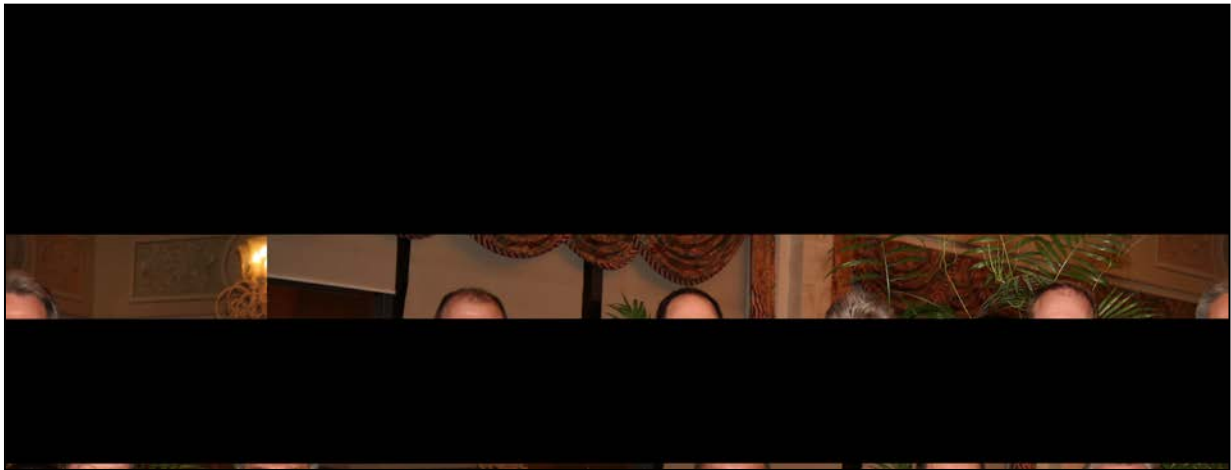
want to enrich the diverse campus community through support and mentoring of other students. Over 52 paid student staff positions on the following teams for 2013-14 academic year: SLI Information Desk, Student Events & Activities Center, Peer Leadership Consultants/Center for Leadership Development, Center for Civic Engagement, Student Sustainability Initiative, and Memorial Union Program Council. Information and applications available at <http://oregonstate.edu/sli/applications>. Candidates may apply for more than one position. The application deadline for most positions is Friday, May 3rd. Some vary however, so pay attention for the positions you are most interested in.

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## AGC National Convention

**OSU AGC Student Chapter Officers** had the privilege to represent Oregon State at the 94th Associated General Contractors National Convention in Palm Desert, CA. We were fortunate to attend many events with the leadership of the Oregon Columbia Chapter of AGC such as educational breakout sessions on subjects like BIM technology, LEAN construction techniques, and construction safety. The student chapter officers also attended the national AGC student chapter meeting where Oregon State's AGC chapter had the largest membership and was among the best when it came to job placement upon graduation. However, one of the best experiences of the trip was to be able network and learn from so many diverse contractors from around the US. We are very excited to attend next year's national convention in Las Vegas and look forward to bringing even more students from the Oregon State chapter to share in what a great experience the convention is for contractors and students alike.

*–Jeff Nakashima, OSU AGC Vice-President*



*Bottom L-R:* Bryan Pendergrass, Jeff Nakashima, Jim McKuen, Brady Webster, Curtis Shepherd, Walt Gamble

*Back L-R:* Larry Gescher, Tom Gerding, Jeff Perala, Steve Malany, Mike Salsgiver

**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>