Calendar

NOV 1, Tues - The College of Engineering professional applications are due November 1 (at midnight) for Winter, 2012, admission.


NOV. 3, Thurs – OSU Homecoming Parade, 6:30 pm. Starts at 30th and Jefferson, and ends at the bonfire in Callahan Hall parking lot

NOV 7, Mon – Senior Composites (CEM 9:30-12:30; CE 2-5pm), 320 Owen Hall. See Julie Barlow, 220 Owen Hall, if you have questions.

Seminar

NOV 1, Tues – "Create Your Own Brand and Control Your Destiny," Bert Sperling (of Sperling’s Best Places). LaSells Stewart Center, 12-1:20 p.m.

In the News

Anatomy of a Disaster: Mapping Catastrophe in 3-D (Our Amazing Planet)
Mike Olsen explains his work on the use of LiDAR in disaster areas at the recent Geological Society of America meeting in Minneapolis. "It’s a virtual world you can explore without being physically present in that dangerous environment - you move through it in the software."

Found!

A wedding ring was found in the Owen Computer Lab on 10/26/2011. See Cindy in 101 Kearney Hall to identify and claim.

Opportunities

NOV 4, Fri - NASA Student Symposium will feature student posters and presentations describing research and internships funded by NASA and the Oregon NASA Space Grant Consortium. Students with an interest in science, technology, engineering, math, or education will learn how NASA can help them to attain their career goals. OSU Memorial Union, Journey Room, 9am – 7pm. Free food and refreshments available.

NOV 8, Tues - Start Smart: A Negotiation Workshop of Graduate Women. 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 an interactive workshop designed to give college women the confidence and skills they need to earn fair compensation. Free, register online here. MU 213, 3-6pm.

The Student Sustainability Initiative is now accepting grant applications for student projects pursued during the 2011-2012 school year. There is $26,000 available in grants this year, and a single project may apply for up to $6,000 dollars. Projects that improve sustainability, benefit OSU students, and support student efforts to create a sustainable community at OSU through opportunity, education, and action are more likely to be funded. Applications and guidelines are posted here. Deadline to apply is November 20, 2011.

Volunteer Wave Lab Tour Guides – for Dad’s Weekend Open House at the Wave Lab on Saturday, Nov 19 from 9:30 to 12:30. Free T-shirts and pizza; training provided. Please contact Alicia Lyman-Holt to sign up or ask questions, 541-737-3665.

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**Advising**

**Phase I registration** begins November 12. Do you have your registration PIN? Both Sandy and Theresa will be out portions of this week for training. Available appointments are filling fast!

- Students who had an OSU GPA above 2.5 during Spring 2011 can pick up their PIN from Julie in Owen 220
- New students, those not enrolled Spring term, or with a Spring 2011 term GPA below 2.5 must sign up for an advising appointment
- Appointments are available at: [http://cce.oregonstate.edu/students/undergrad/advising/signup](http://cce.oregonstate.edu/students/undergrad/advising/signup). If you make an appointment, please remember to come in!

**FE / FLS exam registration** – deadline Dec. 1 for the April Exam. Summer 2012 graduates are not eligible for the April exam. The required signature / stamp for the application can be obtained in BAT 151. Registration information available at: [www.oregon.gov/OSBEELS/registration.shtml](http://www.oregon.gov/OSBEELS/registration.shtml)

**Course information:**

- **WR 327, Technical Writing**, has two sections reserved for engineering students during Winter term. CRNs 35881 and 30209. Email [cce_advising@oregonstate.edu](mailto:cce_advising@oregonstate.edu) with questions.

- **ALS 295, Last Year Experience**, will be offered Winter term and is targeted at students graduating this year.

- **BA 468, Technology Commercialization**, is available winter term. The course seeks 10 engineering students for a "hands-on" opportunity to develop a commercialization plan for new technology from the OSU portfolio and other sources. BA 468 is a 4 credit course and counts as the elective course for CE students seeking the BA minor, and is an option for the COB UD elective for CEM students. If you have questions, contact John Turner at 737-9219 or [john.turner@bus.oregonstate.edu](mailto:john.turner@bus.oregonstate.edu)

- **CE 580, Wood Design**, will be offered Winter term and counts as a technical elective. A listing of CE, CCE and CEM courses available is posted on the [CCE Website Current Students page](http://www.oregonstate.edu/cce/courses/courses_current_students/).
Scholarships

Deadlines looming..., http://cce.oregonstate.edu/students/scholarships/archives.html

- AGC Foundation National Scholarship – apply by November 1
- Oregon NASA Space Grant Consortium – apply by November 1
- Asphalt Pavement Association of Oregon – apply by November 1

ASCE Scholarships and Fellowships are available! Apply before February 9, 2012.

Student Groups

NOV 8, Tues – EERI/ASCE Speaker Meeting. Kent Yu, Degenkolb Engineers, presents on “Performance-Based Engineering and Advanced Analysis to Reduce Seismic Upgrade.” Come learn about performance based engineering. 212 Kearney Hall, 6 pm, food and beverages provided.

NOV 1, Tue – AGC Speaker Meeting, Turner Construction Company. 112 Kearney Hall, 6pm. Interviews: Sign-ups were available at Career Fair. Bring resume to Speaker Meeting if you did not get a chance to meet with Turner at the Career Fair.

NOV 2, Wed - AGC Speaker Meeting, Andersen Construction. 112 Kearney Hall, 6pm. Interviews: Signup in Kearney 101F – resume required.


Jobs

NOV 1 - Missile Defense Agency will post on USA Jobs an announcement of the intent to hire 35 entry level engineers, bachelor, master and PhD level to start work February 2012. If selected, they will enter the two year Missile Defense Career Development Program (MDCDP) The announcement will be open for one week to close on 7 November. The majority of the positions will be located in Huntsville, AL www.asmartplace.com

Our next hire is slated for the summer of 2012 when we expect to hire another 34 entry level engineers. For more details on this summer hire, monitor the site www.MDACareers.com. MDA currently has over 200 entry level employees in the MDCDP, a two year, fully paid (with benefits) career developmental program. 50 just transitioned out of the program and into the MDA work force. All qualified engineers are welcome to apply. US Citizenship is a requirement. Qualification is an engineering degree from an accredited institution conferred prior to December 31, 2011.

The program offers promotions and performance based increases. Entry level will be at the GS 7 or GS 9 pay grade with a target grade of GS 11 at the end of the two years, for all MDCDPs. Contact Paul Summer, CIV MDA/DOHHR with questions.

Go Beavs!

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