

Quick Links

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

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Calendar

SEPT 7, Fri – [25th CEF Golf Tournament](#), honoring Hal Pritchett and the founding CEF Board, Trysting Tree. Pre-registration required.

SEPT 10, Mon – Science Pub: [Apps for Salmon: the Oregon Hatchery Research Center](#). Old World Deli, 6pm.

Seminars

SEPT 6, Thurs - "A Validation of the Oregon State University Driving Simulator," presented by Ms **Lacy Brown** in defense of the Masters of Science Degree. 205 Kearney Hall, 1pm. Advisor: Prof. Karen Dixon. [Read abstract here](#).

In the News

Congratulations to **Dave Rogge**, recipient of the *Government Engineer of the Year* by the [Oregon Section ASCE](#) for his leadership in the Construction Management Program at OSU. Dave will be honored at the Oregon Section Meeting on September 13 in Portland.

[Scanning the Masses: DaVinci Days Geomatics Demonstration](#) (*LiDAR News*)

OSU graduate students John Raugust, Hamid Mahmoudabadi, and Mahyar Sharifi-Mood joined PLSO at the DaVinci Days booth to explain and demonstrate LiDAR concepts to festival attendees.

Fall Term Classes

My name is H W Chris Lee, and I am a new faculty member in CEM. This fall, I will be teaching a new graduate course, [CE 505 "Lean Construction: Management of Project Production Systems"](#) (CRN: 20047, Sec: 004). The class will introduce the basics of lean project management, especially about how to improve the operation management and product development. The course objectives are:

- Understand the basics of manufacturing science
- Recognize how the management of production systems affects system performance
- Understand how production management theories are applied to the A/E/C industry
- Develop and analyze production planning and control systems for project-based production system

This course will provide an opportunity to learn how the lean production management is applied to improve project performance in the A/E/C industry. We will be using a discrete event simulation to evaluate an operation in terms of production planning and control, and identify improvement opportunities. Please come and see! Attached are the course flyer and syllabus.

Additional classes of interest;

- [CE 505–3D Laser Scanning](#) (F'12)
- [CE 562-Digital Terrain Modeling](#) (W'13).

Jobs

Project Engineer to assist on a project for a confidential high tech manufacturer in Hillsboro, OR. Duties include assisting the Project Managers with estimates, RFI's, document processing, daily job costing, assisting safety personnel, and assisting site supervision as necessary. The position is open immediately and is expected to remain open for the length of the project(s) on this campus. We anticipate the projects to last one to two years. The position is temporary to begin with but if the successful candidate proves to be valuable and the workload is there we may convert the position to a permanent one. The ideal candidate will have recently graduated with a CEM degree and has some experience with ACAD. We are a Heavy Civil contractor so experience in our field of work would be beneficial but not necessarily a requirement. Salary and benefits will be competitive and based on experience.

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Go Beavs!

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