

## **BEE 410 Ecological Engineering Internship**

**Course Credits:** Variable credit (1-12). For each hour of academic credit, students are required to work as an intern at least three hours per week.

**Course Content:** Internship in Ecological Engineering to provide students with an opportunity to apply coursework and theory to the real world. Requires internship opportunity identification by student.

**Prerequisites, Co-requisites and Enforced Prerequisites:** Departmental approval required.

### **Student Learning Outcomes:**

As a result of participation in the internship, students will be able to:

- Describe the everyday operations of an agency or organization
- Identify the ethical standards of behavior for professionals and interns within their agency
- Engage in applied professional-level work under supervision of a professional in the field
- Have an understanding of professional demands and requirements within a particular field

The student is expected to utilize knowledge and skills acquired in the classroom, and to learn new techniques and applications while providing useful products for the host employer.

### **Evaluation of Student Performance**

This course is graded A-F in order for it to count as an Engineering Elective. In order to receive a passing grade, you must:

- Complete the number of hours at your internship site specified in your internship contract.
- Receive a favorable performance evaluation from your on-site supervisor at the end of the term (average score of "3" or higher on the Intern Evaluation form).
- At the end of the internship, students must submit to the department's internship coordinator and the internship employer, a 2-3 page written report of activities and accomplishments. This report should describe the work experience, an overall reaction to this work, and what additional steps the student will take to improve his or her skills.

### **Learning Resources:**

(Optional) Oregon State University, Career Services. <http://career.oregonstate.edu/>

(Optional) Fedorko, Jamie. *The Intern Files: How to Get, Keep, and Make the Most of Your Internship*. New York: Gallery Books, 2006.

(Optional) Berger, Lauren (2012). *All Work, No Pay: Finding an Internship, Building Your Resume, Making Connections, and Gaining Job Experience*. New York: Ten Speed Press, 2012.

### **Students with Disabilities:**

"Accommodations are collaborative efforts between students, faculty and Disability Access Services (DAS). Students with accommodations approved through DAS are responsible for contacting the faculty member in charge of the course prior to or during the first week of the term to discuss accommodations. Students who believe they are eligible for accommodations but who have not yet obtained approval through DAS should contact DAS immediately at 737-4098."

### **Expectations for Student Conduct:**

<http://studentlife.oregonstate.edu/studentconduct>