

Prepared by the Department of Natural Sciences and Applied Technology  
Date of Departmental Approval: November 3, 2008  
Date approved by Curriculum and Programs: November 19, 2008

Effective: Fall 2009

**1. Course Number: ENV260**  
**Title: Environmental Technology Internship/Co-op Experience**

**2. Description:** This course involves a range of hours of monitored field experience that is consistent with the student's career goals. Students keep journals and write proscribed "analysis" papers as they progress during the course of the semester. Time commitment is based on the number of credits (70 hours per credit).

**3. Student Learning Outcomes (instructional objectives; intellectual skills):**

Upon successful completion of this course, students are able to do the following:

- Apply classroom knowledge to hands-on field experiences;
- Apply knowledge gained from industry experts;
- Demonstrate appropriate interpersonal and work-related skills to function effectively on the job;
- Demonstrate attitudinal flexibility
- Perform assigned duties with attention to quantity and quality of work under supervised direction;
- Communicate by written summary, a report of the experience, the job, the organization, the activities performed and the evaluation criteria;
- Develop a resume and demonstrate interview skills.

**4. Credits:** Variable credit, 1, 2, 3 or 4 credits

**5. Satisfies General Education Requirement:** No

**6. Prerequisite:** ENV118 or ENV 170 and permission of instructor

**7. Semester(s) Offered:** Fall, Spring, Summer

**8. Suggested General Guidelines for Evaluation:** Student field journal, student and employer evaluations, work site meetings with student and site supervisor, work site and individual projects, a written final report.

**9. General Topical Outline (Optional):**

For a one credit internship, a student shall work 70 hours, for a two credit internship, a student shall work 140 hours, for a three credit internship, a student shall work 210 hours and for a four credit internship a student shall work 280 hours.

1. Course Description and Syllabus provided to the student.
2. Student Evaluation Checklist
3. Cooperative Work Learning Contract
4. Student Evaluation Form
5. Employer Evaluation Form