

Master Syllabus

EGV 2701 - Environmental Engineering Technology Internship

Division: Science, Mathematics and Engineering

Department: Engineering Technology Design

Credit Hour Total: 1.0 - 4.0

Other Prerequisite(s): Approval of Department

Date Revised: May 2014

Course Description:

Students earn credits toward degree requirements for work learning experience. Students already working may apply to use that experience to meet internship requirements. Students establish learning outcomes and prepare related reports and/or projects each term. Ten co-op hours per week per credit hour.

General Education Outcomes:

- ▣ Written Communication
- ▣ Critical Thinking/Problem Solving
- ▣ Values/Citizenship/Community

Course Outcomes:

Technical Report

Submit a technical report with details of completed work duly verified by the immediate supervisor.

Assessment Method: Performance appraisals

Performance Criteria: Score "17.5" or better on grading rubric

Assignments

Complete all assignments per course schedule.

Assessment Method: Performance appraisals

Performance Criteria: Receive at least 70% of available points on each assignment

Performance

Work in a professional setting closely related to the program outcomes.

Assessment Method: Exit and other interviews

Performance Criteria: Receive rating of "satisfactory" from supervisor

Outline:

Complete work learning contract
Site visit by faculty coordinator
Develop learning goals, objectives and activities
Complete on-line assignments
Co-op paper and/or project
Employer performance appraisal