ENVR 6790: Environmental Project Management

A. COURSE DESCRIPTION

Credits: 3
Lecture Hours/Week: 0
Lab Hours/Week: 0
OJT Hours/Week: *
Prerequisites: None
Corequisites: None
MnTC Goals: None

Students will learn the fundamentals of the management of environmental projects, including stakeholder engagement, planning and achieving realistic project milestones, and modifications needed to ensure project success. A practical investigation of grantsmanship with emphases on funding sources, creative writing, effective conduct of project and reporting results. Gives students first-hand practice in all phases of grantsmanship. Review and critique both qualitative and quantitative model proposals.

B. COURSE EFFECTIVE DATES:

05/15/2020 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Grant proposal writing
2. Stakeholder engagement
3. Management techniques

D. LEARNING OUTCOMES (General)

1. understand and apply basic fundamentals for managing environmental projects.
2. be able to identify appropriate funding sources for desired projects.
3. draft a funding proposal.
4. critique grant proposals.
5. complete grant proposal.
6. complete a comprehensive draft management plan for a project.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted