

Water Science 498A

Senior Project I

Class Meeting Time: TBA. This class will meet every other week for one hour.

Class Meeting Location: TBA

Instructor: Dr. Ed Harvey
School of Natural Resources
904 Hardin Hall
Office phone: 472-0232
E-mail: feharvey1@unl.edu

Office Hours: Please make an appointment via email or phone.

Learning Outcome: This course satisfies ACE Student Learning Outcome 10 to “Generate a creative or scholarly product that requires broad knowledge, appropriate technical proficiency, information collection, synthesis, interpretation, presentation, and reflection.”

Course Objectives:

- Identify and select a senior project that solves a real world problem in water resources.
- Interact with a client or clients to develop a proposal for how that problem will be researched and solved including the necessary observations, data collection, interpretation, etc.
- Give an oral presentation of your project proposal to the instructor, project advisor, classmates, and client.
- Develop and submit a written project proposal to the client, project advisor, and course instructor.

Grading:

Class Attendance and participation	20%
Written project proposal	50%
Oral project proposal	30%