Final Summary: Assessment Institute 2018
Summary

Department/program: Environmental Science

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Goals of the action plan:

- 1. Administer a pre/post-test in ENVSCI 200 and ENVSCI 400.
- 2. Create and administer an alumni survey.
- 3. Map ELOs to program courses and select elective/core courses.
- 4. Assess ENVSCI 400 capstone projects using oral communication rubric and writing rubric.
- 5. Identify projects (from courses) that can be used in the assessment of the three program emphases.

Actions completed:

- 1. A scientific method pre-test was administered in ENVSCI 200 in Fall `17 and Spring `18. Results will be examined in Summer 2018. The results of the test will be shared with the ENVSCI Advisory Board in August 2018.
- 2. No progress has been made on the survey except that a list of program graduates has been complied since the program’s inception.
- 3. ELOs have been mapped to program courses.
- 4. Members of the ENVSCI program Assessment Committee (Splinter, Katovich, Levas) used the oral communication rubric to evaluate student capstone projects (Spring 2018). We plan to meet during the summer 2018 to compare our assessments.
- 5. Projects have not been identified yet.

Brief statement of main results:

- Progress has been made in planning the assessment activities, but more work is required to implement the plan during AY 2018-2019.
- Environmental Science 200 provides an opportunity to examine the introductory knowledge base of ENVSCI majors.
- Greatest success was assessing internship surveys to the aligned LEAP ELOs during the summer 2017. This will be repeated during the summer of 2018.