

## Environmental Science | 2013-2014 Assessment Plan

## 1. Which outcome will you assess?

**Env Sci Outcome 4**: Build practical skills for scientific problem-solving, including familiarity with laboratory and field instrumentation, ability to use current computer technologies, and experience in statistical modeling techniques.

## 2. Which technique will you use to assess this outcome?

Env Sci Outcome 4 will be assessed via a combination of locally developed tests and embedded assessment.

## 3. Which course or group of students will you assess on the outcome chosen above and when?

Work from, the approximately 20, students enrolled in the Spring 2014 offering of the course Env Sci 407 Modeling of Environmental Systems will be assessed. Env Sci 407 is a required course in the Environmental Science major having a significant prerequisite structure and seldom is taken by students outside the major.