



ASSESSMENT

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MS/ PhD Environmental Science Program-Level Student Learning Outcomes

- Scientific Study - Students will complete a well-organized scientific study related to environmental sciences. While accomplishing this, students will be able to think critically, develop hypotheses, review the literature, design and perform experiments, analyze and interpret data (results), write and defend a thesis/dissertation proposal.
- Communication Skills - Students will develop expertise in oral and written science communication skills.
- Advanced Knowledge of the Field – Students will be able to demonstrate competency in the multi-disciplinary fields of environmental science through course work and field/laboratory studies.