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Master of Science in Applied Geological Sciences

Program Student Learning Outcomes

In keeping with the program objectives, the expected student learning outcomes of the UAA MSAGS program include an ability to:

- Use rigorous methods of scientific analysis.
- Demonstrate mastery of graduate-level geological sciences theory.
- Conduct advanced geological sciences research and/or demonstrate skill application.
- Apply the scientific method to graduate-level problems in one or more focus areas of geological sciences.
- Work effectively within the professional framework of geological sciences careers or be prepared for Ph.D. research programs.