Master of Science in Applied Geological Sciences

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.