## **MINOR IN GEOLOGY**

The minor in Geology is available to students in all majors seeking curricular depth in geosciences. The minor provides core knowledge and experience encompassing geology, geophysics, environmental geology, and hydrogeology. Students who may particularly benefit in their careers from completing the geology minor include those within the Colleges of Natural Resources, Natural Science, Business, Engineering, Health and Human Sciences, and Agricultural Sciences.

## **Learning Objectives**

Students will demonstrate:

- A solid foundation in the physical sciences and broad understanding of geological processes.
- 2. Application of scientific reasoning skills to data analysis and problem solving in the geosciences, both individually and in teams.
- 3. An awareness of sociopolitical and economic factors and ethical practices and standards that apply to fields in geosciences.