GEOSCIENCE, MS

LEARNING OUTCOMES

LEARNING OUTCOMES

- 1. Articulates, critiques, or elaborates the scientific theories, scientific hypotheses, research methods, and approaches to inquiry or schools of practice in geoscience.
- 2. Identifies sources and assembles evidence pertaining to questions or challenges in geoscience.
- 3. Demonstrates understanding of geoscience in historical, social, or global context.
- Selects and/or utilizes the most appropriate methodologies and practices.
- 5. Evaluates or synthesizes information pertaining to questions or challenges in geoscience.
- 6. Communicates clearly in ways appropriate to the geological sciences.
- 7. Recognizes and applies principles of ethical and professional conduct.