

## G E 401: Geological Eng. Design Field Camp 2 GEOLOGY & GEOLOGICAL ENGINEERING

Advanced application of geological engineering field instruments and field techniques; geologic engineering mapping exercises as individual and group projects drawn from selected geological engineering topics, including hydrology, environmental applications, geotechnical engineering, hazards engineering, and resource assessment; preparation of geologic and engineering reports, maps, and figures; analysis of observed conditions to make engineering judgments.

3 Credits

## Prerequisites

- Geol 303: Structural and Tectonic Geology
- Geol 305: Geomorphology
- G E 301: Geological Eng. Design Field Camp 1
- Engr 340: Engineering Geology
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

- Lecture: Lecture for G E 401
- Lecture: Lecture for G E 401

## Subject Areas

<u>Geological/Geophysical Engineering</u>

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

