G E 420: Subsurface Site Characterization

GEOLOGY & GEOLOGICAL ENGINEERING

Coring, logging, introduction and application of geophysical methods, sampling, and penetrometer testing. Applications require preparation of quality assurance and control procedures, maps, cross sections, and oral and written reports.

4 Credits

Prerequisites

- G E 301: Geological Eng. Design Field Camp 1
- Pre-Requisite: 24 Earned Hours

Corequisites

- G E 305: Geomechanics
- G E 450: Hydrogeology

Instruction Type(s)

- Lecture/Lab: Lecture/Lab for G E 420

Subject Areas

- Geology/Earth Science, General
- Geological/Geophysical Engineering
- Geological Engineering

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.