

G E 421: Geological Engineering Design Geology & Geological Engineering

Geological engineering design by the application of rock mechanics, soil mechanics, geology, geophysics, remote sensing, and hydrology to geological and engineering problems. The taking of the national Fundamentals of Engineering (FE) examination is a requirement of this course.

4 Credits

Prerequisites

- <u>G E 420: Subsurface Site Characterization</u> (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours
- Co-requisites: G E 305 or G E 540 or CE 431

Instruction Type(s)

• Lecture/Lab: Lecture/Lab for G E 421

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.

