

Geol 520: Advanced Igneous and Metamorphic Petrolo GEOLOGY & GEOLOGICAL ENGINEERING

The course is designed to present the principles of igneous and metamorphic petrology and petrography, rock classification based on composition and textures, tectonic associations of rock types, and magma petrogenesis and tectonic associations.

3 Credits Prerequisites

• Pre-requisite: Geol 225 or Geology/Geological Engineering Graduate Standing

Instruction Type(s)

• Lecture/Lab: Lecture/Lab for Geol 520

Subject Areas

Geochemistry and Petrology

Related Areas

- Geochemistry
- Geological and Earth Sciences/Geosciences, Other
- <u>Geology/Earth Science, General</u>
- Hydrology and Water Resources Science
- Paleontology

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.

