

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

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

Paleontology

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