

# Geol 225: Mineralogy & Elementary Petrology

## Geology & Geological Engineering

Hand specimen identification of minerals and rocks; determination of physical and chemical properties; mineralogic and lithologic classifications; lithification processes; mineral resources.

5 Credits

### Prerequisites

- [Chem 105: General Chemistry I](#)
- Pre-requisites: Geol 103 OR (Geol 101 and Geol 111 and Geol 102 and Geol 112) OR Geol 203 in place of Geol 111 and Geol 112 with a grade of C in each prerequisite course.

### Instruction Type(s)

- Lecture/Lab: Lecture/Lab for Geol 225

### Course Fee(s)

#### Geology 2

- \$150.00 for:
  - 2017-18: Spring, Second Spring, May, Full Summer, First Summer, Second Summer, August
- \$195.00 for:
  - 2018-19: Fall, First Fall, Second Fall, Winter, Spring, First Spring, Second Spring

### Subject Areas

- [Geology/Earth Science, General](#)

### Related Areas

- [Geochemistry](#)
- [Geochemistry and Petrology](#)
- [Geological and Earth Sciences/Geosciences, Other](#)
- [Hydrology and Water Resources Science](#)
- [Paleontology](#)

