

# Geol 550: Oceanography and Marine Geology

## [Geology & Geological Engineering](#)

Advanced study of the principles of ocean basin tectonics, seawater composition, waves, tides, currents, and marine and coastal marine sedimentation.

3 Credits

### Prerequisites

- Pre-requisite: Geol 314 (or Graduate Standing)

### Instruction Type(s)

- Lecture: Lecture for Geol 550

### Subject Areas

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

### Related Areas

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

