

G E 525: Engineering Seismology

[Geology & Geological Engineering](#)

Origin of earthquakes, their effects on structures and the selection of ground-motion parameters for earthquake-resistant design.

3 Credits

Prerequisites

- Prerequisite: Junior standing (60 hr).

Instruction Type(s)

- Lecture: Lecture for G E 525

Subject Areas

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

