

# Engr 649: Advanced Foundation Engineering

## [School of Engineering](#)

Earth pressure theories; bearing capacity; control of groundwater in excavation, shoring, and underpinning; foundations subjected to dynamic forces.

3 Credits

### Instruction Type(s)

- Lecture: Lecture for Engr 649

### Subject Areas

- [Engineering, General](#)
- [Geotechnical and Geoenvironmental Engineering](#)
- [Civil Engineering, General](#)

