

## **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](#)

