

# Engr 547: Characterization Methods for Nanomaterials

## Civil Engineering

Introduction to multiscale experimental mechanics, surface, physics, and chemical characterization of nanomaterials. Each module will contain a theoretical and a practical part.

3 Credits

### Prerequisites

- [Engr 541: Foundations of Nano Engineering and Sci](#)
- Prerequisite: Junior standing (60 hr).

### Instruction Type(s)

- Lecture: Lecture for Engr 547

### Subject Areas

- [Materials Engineering](#)

