

## Engr 541: Foundations of Nano Engineering and Sci Civil Engineering

Introduction to nanoscience and nanotechnology for nanoparticles' computational, characterization, and fabrication methods and applications.

3 Credits

### Prerequisites

- [Chem 115: General Chemistry Laboratory I](#) \$target.descriptions.MinimumGrade\$
- [Phys 211: Physics for Science & Engineering I](#) \$target.descriptions.MinimumGrade\$
- [Phys 221: Lab Physics for Science & Engineering I](#) \$target.descriptions.MinimumGrade\$

### Instruction Type(s)

- Lecture: Lecture for Engr 541

### Subject Areas

- [Materials Engineering](#)

