

# Engr 545: Polymer Nanocomposites

## [Chemical Engineering](#)

This course is designed as an introductory graduate-level course covering topics related to the design, synthesis, fabrication, testing, and characterization of polymer nanocomposites (PNCs). Different applications of PNCs are also discussed.

3 Credits

### Prerequisites

- [Chem 105: General Chemistry I](#) (Minimum grade: C-)

### Instruction Type(s)

- Lecture: Lecture for Engr 545

### Subject Areas

- [Chemical Engineering](#)

### Related Areas

- [Chemical and Biomolecular Engineering](#)

