

Chem 556: Research Methods in STEM Education

Chemistry & Biochemistry

This course is an introduction to methods and tools available for conducting pedagogically sound STEM education research. Quantitative, qualitative, and mixed methods are discussed and practiced.

3 Credits

Prerequisites

- Prerequisite: Junior standing (60 hr).

Instruction Type(s)

- Lecture: Lecture for Chem 556

Subject Areas

- [Chemistry, Other](#)

Related Areas

- [Analytical Chemistry](#)
- [Chemical Physics](#)
- [Chemistry, General](#)
- [Environmental Chemistry](#)
- [Forensic Chemistry](#)
- [Inorganic Chemistry](#)
- [Organic Chemistry](#)
- [Physical Chemistry](#)
- [Theoretical Chemistry](#)

