Chem 547: Chem. for High School Science Teacher II

Chemistry & Biochemistry

A review of the basic principles of chemistry and an overview of the new technology, instructional materials, and methods used for teaching chemistry at the high-school level. Appropriate for high-school teachers seeking certificate renewal or supplemental endorsement. May not be counted toward a degree in the sciences. May be repeated once for credit.

3 Credits

Prerequisites

- Consent of Department Chairperson Required

Instruction Type(s)

- Lecture: Lecture for Chem 547

Subject Areas

- Chemistry, General
- Chemistry Teacher Education

Related Areas

- Analytical Chemistry
- Art Teacher Education
- Chemical Physics
- Computer Teacher Education
- English/Language Arts Teacher Education
- Environmental Chemistry
- Family and Consumer Sciences/Home Economics Teacher Education
- Foreign Language Teacher Education
- Forensic Chemistry
- Inorganic Chemistry
- Mathematics Teacher Education
- Music Teacher Education
- Organic Chemistry
- Physical Chemistry
- Physical Education Teaching and Coaching
- Physics Teacher Education
- Reading Teacher Education
- Science Teacher Education/General Science Teacher Education
- Social Science Teacher Education
- Theoretical Chemistry