Chem 381: Chemistry for Teachers I

Chemistry & Biochemistry

Analysis of the concepts and models of chemistry with emphasis on computational skills for school teachers. Appropriate for persons seeking certification as chemistry or science teachers. May not be counted toward a degree in any of the sciences. (3 lecture, 2 lab hours each). (3 lecture, 2 lab hours).

4 Credits

Prerequisites
- Consent of Department Chairperson Required

Instruction Type(s)
- Lecture/Lab: Lecture/Lab for Chem 381

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