Chem 314: Quantitative Analysis  
Chemistry & Biochemistry  

Introduction to the theory and practice of chemical analysis, including acid-base, oxidation-reduction, and precipitation titrations; spectrophotometry; ion-selective electrodes; and chromatography. (2 lecture, 6 lab hours).  
4 Credits

Prerequisites  
- Chem 226: Elementary Organic Chem. Laboratory II  
- Chem 222: Elementary Organic Chemistry II (Minimum grade: C)  
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)  
- Lecture/Lab: Lecture/Lab for Chem 314

Course Fee(s)  
Chemistry  
- $250.00

Subject Areas  
- Analytical Chemistry

Related Areas  
- Chemical Physics  
- Chemistry, General  
- Environmental Chemistry  
- Forensic Chemistry  
- Inorganic Chemistry  
- Organic Chemistry  
- Physical Chemistry  
- Theoretical Chemistry