Chem 469: Introduction to Instrumental Analysis
Chemistry & Biochemistry
Introduction to modern analytical instrumentation and methods, including chromatography (GLC and HPLC), spectroscopy (atomic emission, infrared, UV-visible, NMR, and fluorescence), and mass spectrometry. (2 lecture, 6 lab hours).
4 Credits
Prerequisites
- Chem 314: Quantitative Analysis (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours
- Chem 331 or Chem 334

Instruction Type(s)
- Lecture/Lab: Lecture/Lab for Chem 469

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