Chem 512: Advanced Instrumental Analysis
Chemistry & Biochemistry

Theoretical and experimental treatment of gas and liquid chromatography, Fourier-transform NMR spectroscopy and mass spectrometry. (2 lecture, 3 lab hours).

3 Credits

Prerequisites
• Pre-requisite: Chem 469 or Graduate Standing
• Prerequisite: Junior standing (60 hr).

Instruction Type(s)
• Lecture/Lab: Lecture/Lab for Chem 512

Subject Areas
• Analytical Chemistry

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