# 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
- Prerequiste: 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

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