

Chem 512: Advanced Instrumental Analysis

Chemistry & Biochemistry Theoretical and experimental treatment of gas and liquid chromatography. Fourier-trans

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

<u>Analytical Chemistry</u>

Related Areas

- <u>Chemical Physics</u>
- <u>Chemistry, General</u>
- Chemistry, Other
- Environmental Chemistry
- Forensic Chemistry
- Inorganic Chemistry
- Organic Chemistry
- <u>Physical Chemistry</u>
- <u>Theoretical Chemistry</u>

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