

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

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

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

