

# Chem 415: Computer Methods in Chemistry

Interfacing of computers to chemical instrumentation; data collection and analysis using computer methods.

3 Credits

#### Prerequisites

- <u>Chem 222: Elementary Organic Chemistry II</u> \$target.descriptions.MinimumGrade\$
- <u>Chem 314: Quantitative Analysis</u> \$target.descriptions.MinimumGrade\$
- Math 262: Unified Calculus & Analytic Geometry II \$target.descriptions.MinimumGrade\$
- Phys 212 or Phys 214

## Instruction Type(s)

Lecture: Lecture for Chem 415

### Subject Areas

Analytical Chemistry

#### **Related Areas**

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

