Chem 762: Theory of Molecular Structure

Chemistry & Biochemistry

Theoretical studies of rotational, vibrational, and electronic spectra; magnetic spectroscopy; molecular beam and laser scattering.

3 Credits

Prerequisites
- Chem 761: Quantum Chemistry (Minimum grade: C)

Instruction Type(s)
- Lecture: Lecture for Chem 762

Subject Areas
- Chemical Physics
- Physical Chemistry

Related Areas
- Analytical Chemistry
- Chemistry, General
- Environmental Chemistry
- Forensic Chemistry
- Inorganic Chemistry
- Organic Chemistry
- Theoretical Chemistry

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.