

## Chem 701: Advanced Inorganic Chemistry I Chemistry & Biochemistry

Atomic and molecular structure, symmetry, acid-base chemistry, the crystalline solid state, coordination chemistry; including structure, bonding, electronic spectra and reactions; main group chemistry; organometallic chemistry; and bioinorganic chemistry.

## 3 Credits Instruction Type(s)

• Lecture: Lecture for Chem 701

## Subject Areas

Inorganic Chemistry

## **Related Areas**

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

