

## 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**

- Analytical Chemistry
- Chemical Physics
- Chemistry, General
- Environmental Chemistry
- Forensic Chemistry
- Organic Chemistry
- Physical Chemistry
- Theoretical Chemistry

