

# Chem 662: 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 661: Quantum Chemistry (Minimum grade: C)

## Instruction Type(s)

• Lecture: Lecture for Chem 662

#### **Subject Areas**

- Chemical Physics
- Physical Chemistry

#### **Related Areas**

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