

# 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
- Chemistry, Other
- Environmental Chemistry
- Forensic Chemistry
- Inorganic Chemistry
- Organic Chemistry
- Theoretical Chemistry

