

## 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](#)

