

# Chem 662: Theory of Molecular Structure

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
- <u>Chemistry, General</u>
- Environmental Chemistry
- Forensic Chemistry
- Inorganic Chemistry
- Organic Chemistry
- <u>Theoretical Chemistry</u>

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