

# Chem 762: Theory of Molecular Structure

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**

- <u>Chemical Physics</u>
- Physical Chemistry

#### **Related Areas**

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

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