

# Chem 531: Advanced Physical Chem., Quantum Chem. Chemistry & Biochemistry

Elementary quantum chemistry; solution of the Schrodinger equation for simple chemical systems; molecular orbital theory. 3 Credits

## Prerequisites

• Pre-requisite: Chem 332 or Graduate Standing

## Instruction Type(s)

• Lecture: Lecture for Chem 531

### **Subject Areas**

- Theoretical Chemistry
- Physical Chemistry

#### Related Areas

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

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