

# Chem 531: Advanced Physical Chem., Quantum Chem. <u>Chemistry & Biochemistry</u> 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

- <u>Theoretical Chemistry</u>
- Physical Chemistry

#### Related Areas

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

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