

# Chem 527: Adv. Organic Chem., Structure Mechanism

## Chemistry & Biochemistry

Resonance and molecular orbital theory, linear free energy relations, and reaction mechanisms.

3 Credits

### Prerequisites

- Pre-requisite: Chem 331 or Graduate Standing

### Instruction Type(s)

- Lecture: Lecture for Chem 527

### Subject Areas

- [Organic Chemistry](#)

### Related Areas

- [Analytical Chemistry](#)
- [Chemical Physics](#)
- [Chemistry, General](#)
- [Chemistry, Other](#)
- [Environmental Chemistry](#)
- [Forensic Chemistry](#)
- [Inorganic Chemistry](#)
- [Physical Chemistry](#)
- [Theoretical Chemistry](#)

