

# **BME 305: Bioengineering Thermodynamics & Kinetics**

## **Biomedical Engineering**

To introduce the principles of thermodynamics and kinetics from a biomolecular perspective.

3 Credits

### **Prerequisites**

- [Bisc 160: Biological Sciences I](#) \$target.descriptions.MinimumGrade\$
- [Chem 106: General Chemistry II](#) \$target.descriptions.MinimumGrade\$

### **One-way corequisites**

- [Math 353: Elementary Differential Equations](#)

### **Instruction Type(s)**

- Lecture: Lecture for BME 305

### **Subject Areas**

- [Bioengineering and Biomedical Engineering](#)

