

# Ch E 523: Molecular and Cellular Biophysics Chemical Engineering

This course provides a molecular perspective on thermodynamics, transport phenomena, and reaction kinetics in a biological setting, critical for analyzing, understanding, and modeling life processes that initiate at the molecular level.

#### 3 Credits

## Prerequisites

• Pre-Requisite Phys 212 OR Graduate Standing

### **Cross-listed Courses**

BME 523: Molecular and Cellular Biophysics

## **Subject Areas**

<u>Chemical Engineering</u>

## **Related Areas**

<u>Chemical and Biomolecular Engineering</u>

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