

BME 523: Molecular and Cellular Biophysics

[Biomedical Engineering](#)

Develop the tools of engineering into a framework that is useful for addressing problems in the biological sciences. Provide a molecular perspective on thermodynamics, transport phenomena, and reaction kinetics in a biological setting.

3 Credits

Prerequisites

- Prerequisite: Junior standing (60 hr).
- Pre-Requisite Phys 212 OR Graduate Standing

Cross-listed Courses

- [Ch E 523: Molecular and Cellular Biophysics](#)

Instruction Type(s)

- Lecture: Lecture for BME 523

Subject Areas

- [Bioengineering and Biomedical Engineering](#)

