

# **BME 313: Physiology for Biomedical Engineering**

## **Biomedical Engineering**

Engineering-oriented approach to fundamental concepts of human physiology and related biomedical applications. Lectures and quantitative problem solving cover biomedical, basic science, and selected engineering correlations.

3 Credits

### **Prerequisites**

- [Chem 105: General Chemistry I](#)
- [Math 261: Unified Calculus & Analytic Geometry I](#)
- [Phys 212: Physics for Science & Engineering II](#)
- Pre-Requisite: 24 Earned Hours
- Csci 111 or Csci 251

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

- Lecture: Lecture for BME 313

### **Subject Areas**

- [Electrical and Electronics Engineering](#)
- [Bioengineering and Biomedical Engineering](#)

