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