BME 314: Biomedical Measurement

**Biomedical Engineering**

This course is designed to create a hands-on laboratory environment that provides objective-based and inquiry-based teaching options while analyzing common biomedical data. Required lab write-ups and exams will challenge engineering students to report biomedical data in a format that gives appropriate technical information to a reader yet conveys practical information about the physiology being measured.

1 Credit

**Prerequisites**

- Math 261: Unified Calculus & Analytic Geometry I
- Phys 212: Physics for Science & Engineering II

**Instruction Type(s)**

- Laboratory: Laboratory for BME 314

**Course Fee(s)**

- Electrical Eng
  - $50.00
- Biomedical 1
  - $100.00

**Subject Areas**

- Electrical and Electronics Engineering
- Bioengineering and Biomedical Engineering