

# **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](#)
- Pre-Requisite: 24 Earned Hours

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

- Laboratory: Laboratory for BME 314

### **Subject Areas**

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

