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