El E 314: Biomedical Measurement

Electrical 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)
- Lab: Laboratory for El E 314

Course Fee(s)
Electrical Eng
- $50.00

Subject Areas
- Electrical and Electronics Engineering
- Bioengineering and Biomedical Engineering

Related Areas
- Electrical, Electronics and Communications Engineering, Other
- Laser and Optical Engineering
- Telecommunications Engineering

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