

# EI E 314: Biomedical Measurement

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 \$target.descriptions.MinimumGrade\$
- Phys 212: Physics for Science & Engineering II \$target.descriptions.MinimumGrade\$

### 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

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