

## 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
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

• Lab: Laboratory for El E 314

## **Subject Areas**

- Electrical and Electronics Engineering
- Bioengineering and Biomedical Engineering

