

## **BME 322: Biomaterials ELECTRICAL ENGINEERING**

Introduction to biomaterials science, artificial organs, prosthetic devices, regulatory testing, and evaluation of new biomaterials. Polymeric, ceramic, metallic, and composite biomaterials.

3 Credits

## **Prerequisites**

- Bisc 160: Biological Sciences I (Minimum grade: C-)
- Chem 105: General Chemistry I (Minimum grade: C-)

## Instruction Type(s)

• Lecture: Lecture for BME 322

## **Subject Areas**

· Bioengineering and Biomedical Engineering

