

## 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**

- <u>Bisc 160: Biological Sciences I</u> (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

