

BME 222: Biomaterials Biomedical 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 222

Subject Areas

• Bioengineering and Biomedical Engineering

