

## 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

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

