El E 313: Physiology for Biomedical Engineering

ELECTRICAL ENGINEERING

Engineering-oriented approach to fundamental concepts of human physiology and related biomedical applications. Lectures and quantitative problem solving cover biomedical, basic science, and selected engineering correlations.

3 Credits

Prerequisites

- Chem 105: General Chemistry I
- Math 261: Unified Calculus & Analytic Geometry I
- Phys 212: Physics for Science & Engineering II
- Pre-Requisite: 24 Earned Hours
- Csci 111 or Csci 251

Instruction Type(s)

- Lecture: Lecture for El E 313

Subject Areas

- Electrical and Electronics Engineering
- 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.