

## BME 333: Biological Transport

Fundamentals and integration of fluid mechanics, heat transfer, and mass transfer in living systems. Basic concepts of transport phenomena are presented and applied to biological systems and to the design of medical devices.

## 3 Credits Prerequisites

- Ch E 308: Chemical Process Principles II (Minimum grade: C)
- Bisc 162: Biological Sciences II (Minimum grade: C-)
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

• Lecture: Lecture for BME 333

## **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.

