THE UNIVERSITY of
MISSISSIPPI

BME 501: Computational and Systems Biomedicine
Biomedical Engineering

This course introduces undergraduate and graduate students to the principles of computational and systems biomedicine. The students will learn how to apply probabilistic and network models to answer biological questions using high-throughput genomic data.
3 Credits

Prerequisites

- Prerequisite: Either 24 earned hours or Math 261 or graduate standing

Instruction Type(s)

- Lecture: Lecture for BME 501

Subject Areas

- Bioengineering and Biomedical Engineering