

## BME 444: Biomedical Controls Biomedical Engineering

Analysis and lumped physical biomedical systems; stability analysis; complex plane, root locus for electrical, fluid, and mechanical systems; linear system transients, steady-state behavior; introduction to biomedical feedback control.

3 Credits

## **Prerequisites**

- BME 333: Biological Transport \$target.descriptions.MinimumGrade\$
- El E 331: Linear Systems \$target.descriptions.MinimumGrade\$
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

• Lecture: Lecture for BME 444

## Subject Areas

• Bioengineering and Biomedical Engineering

