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
- EI E 331: Signals and Systems
- BME 333: Biological Transport
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)
- Lecture: Lecture for BME 444

Subject Areas
- Bioengineering and Biomedical Engineering