El E 431: Theory of Control Systems

Electrical Engineering

Analysis and design of servo-mechanisms, control systems; stability analysis; complex plane, root locus, attenuation-phase, and compensation; multiple-loop, multiple-input systems; analog simulation.

3 Credits

Prerequisites
- El E 331: Linear Systems
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)
- Lecture: Lecture for El E 431

Subject Areas
- Electrical and Electronics Engineering

Related Areas
- Electrical, Electronics and Communications Engineering, Other
- Laser and Optical Engineering
- Telecommunications Engineering