

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

<u>El E 331: Linear Systems</u>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

