

# EI E 431: Theory of Control Systems

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

3 Credits

## Prerequisites

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

## Instruction Type(s)

• Lecture: Lecture for EI E 431

#### **Subject Areas**

Electrical and Electronics Engineering

### **Related Areas**

- Electrical, Electronics and Communications Engineering, Other
- Laser and Optical Engineering
- <u>Telecommunications Engineering</u>

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