

# El E 431: Theory of Control Systems Electrical and Computer 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: Signals and Systems \$target.descriptions.MinimumGrade\$
- 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

