

# 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 SystemsPre-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

