

# El E 447: Modulation, Noise, and Communications ELECTRICAL ENGINEERING

Spectral analysis, sampling theory, analog and digital modulation techniques, information, communication systems, and noise.

#### 3 Credits

### **Prerequisites**

- El E 352: Electronics Circuits II
- El E 331: Linear Systems
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

• Lecture: Lecture for El E 447

## **Subject Areas**

- · Electrical and Electronics Engineering
- Telecommunications Engineering

#### **Related Areas**

- Electrical, Electronics and Communications Engineering, Other
- · Laser and Optical Engineering

