

## **EI 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**

- [EI E 331: Linear Systems](#) \$target.descriptions.MinimumGrade\$
- Pre-Requisite: 24 Earned Hours

#### **Instruction Type(s)**

- Lecture: Lecture for EI E 447

#### **Subject Areas**

- [Electrical and Electronics Engineering](#)
- [Telecommunications Engineering](#)

#### **Related Areas**

- [Electrical, Electronics and Communications Engineering, Other](#)
- [Laser and Optical Engineering](#)

