

# El E 447: Modulation, Noise, and Communications

Spectral analysis, sampling theory, analog and digital modulation techniques, information, communication systems, and noise. 3 Credits

# Prerequisites

- 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
- <u>Telecommunications Engineering</u>

#### **Related Areas**

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

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