

## El E 535: Digital Communications ELECTRICAL ENGINEERING

Random processes, Wiener filters, digital communication fundamentals including digization and modulation, performance of analog and digital communication systems in the presence of noise, and optimal signal detection.

# Prerequisites

- El E 447: Modulation, Noise, and Communications
- El E 391: Random Signals

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

• Lecture: Lecture for El E 535

#### **Subject Areas**

- Telecommunications Engineering
- Electrical and Electronics Engineering

#### **Related Areas**

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

