

## **TC 535: Digital Communications**

### **TELECOMMUNICATIONS**

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.

3 Credits

#### **Prerequisites**

- [EI E 447: Modulation, Noise, and Communications](#)
- [EI E 391: Random Signals](#)

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

- Lecture: Lecture for TC 535

