

El E 535: Digital Communications Electrical Engineering

Random processes, digital communication fundamentals including sampling, baseband and bandpass modulation, performance of digital communication systems in the presence of noise, and optimal signal detection.

3 Credits

Prerequisites

- El E 391: Random Signals
- Prerequiste: Junior standing (60 hr).

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

