

# El E 534: Wireless Mobile Communications Electrical Engineering

Focuses on today's modern cellular and personal communications systems, satellite-based systems, and their technical and regulatory aspects. The technical aspects include modulation techniques, propagation characteristics, bit error rate, and multipath.

#### **Prerequisites**

• Prerequiste: Junior standing (60 hr).

## Instruction Type(s)

• Lecture: Lecture for El E 534

### **Subject Areas**

- Telecommunications Engineering
- Electrical and Electronics Engineering

#### Related Areas

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

