

# El E 525: Introduction to Antennas Electrical and Computer Engineering

Linear antennas and use of computer programs for antenna analysis and design. Arrays of antennas, beam shaping methods, and mathematical techniques.

3 Credits

## **Prerequisites**

- Pre-requisite: El E 341 or Graduate Standing.
- Prerequiste: Junior standing (60 hr).

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

• Lecture: Lecture for El E 525

### **Subject Areas**

• Electrical and Electronics Engineering

#### **Related Areas**

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

