El E 525: Introduction to Antennas

Electrical 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.
- Prerequisite: 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