

EI 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: EI E 341 or Graduate Standing.
- Prerequisite: Junior standing (60 hr).

Instruction Type(s)

- Lecture: Lecture for EI E 525

Subject Areas

- [Electrical and Electronics Engineering](#)

Related Areas

- [Electrical, Electronics and Communications Engineering, Other](#)
- [Laser and Optical Engineering](#)
- [Telecommunications Engineering](#)

