

EI E 586: Digital Signal Processing **ELECTRICAL ENGINEERING**

Representation of signals and systems, Z-transform and applications, DFT (FFT), FIR and IIR digital filters design and implementation.

3 Credits

Prerequisites

- [EI E 331: Linear Systems](#)

Instruction Type(s)

- Lecture: Lecture for EI E 586

Subject Areas

- [Electrical and Electronics Engineering](#)

Related Areas

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

