

El E 586: Digital Signal Processing Electrical and Computer Engineering

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

3 Credits

Prerequisites

• El E 331: Linear Systems \$target.descriptions.MinimumGrade\$

Instruction Type(s)

• Lecture: Lecture for El E 586

Subject Areas

• Electrical and Electronics Engineering

Related Areas

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

