EI E 331: Linear Systems

**ELECTRICAL ENGINEERING**

General concepts and descriptions of linear systems, signal flow graphs and block diagrams, Fourier and Laplace transforms, state-variable methods, transfer functions, and impulse response.

3 Credits

**Prerequisites**

- Math 353: Elementary Differential Equations
- Engr 360: Electric Circuit Theory (Minimum grade: C-)

**Instruction Type(s)**

- Lecture: Lecture for EI E 331

**Subject Areas**

- Electrical and Electronics Engineering

**Related Areas**

- Laser and Optical Engineering
- Telecommunications Engineering