# El E 331: Linear Systems
## Electrical and Computer 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-)
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

- Lecture: Lecture for El E 331

## Subject Areas

- Electrical and Electronics Engineering

## Related Areas

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

Friday, May 3, 2024 at 1:24:25 pm
CDT