

El E 351: Electronics Circuits I

Electrical and Computer Engineering

Terminal characteristics of devices, graphical analysis, linear piece-wise analysis, two-port parameters, equivalent models, and circuits. 3 Credits

Prerequisites

- Engr 360: Electric Circuit Theory (Minimum grade: C-)
- Pre-Requisite: 24 Earned Hours

One-way corequisites

• Math 353: Elementary Differential Equations

Instruction Type(s)

• Lecture: Lecture for El E 351

Subject Areas

• Electrical and Electronics Engineering

Related Areas

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

