

Engr 360: Electric Circuit Theory

School of Engineering

Fundamental circuit concepts and laws, network analysis and theorems, AC steady-state response, AC power, coupled circuits.

3 Credits

Prerequisites

- [Math 262: Unified Calculus & Analytic Geometry II](#)
- [Phys 211: Physics for Science & Engineering I](#)
- Engr 360 Requires: One Way-Co-Requisite Phys 212
- Pre-Requisite: 24 Earned Hours

One-way corequisites

- [Phys 212: Physics for Science & Engineering II](#)

Instruction Type(s)

- Lecture: Lecture for Engr 360
- Lecture: Web-based Lecture for Engr 360

Course Fee(s)

Engineering 2

- \$50.00

Online, Internet, or Web-based

Students may be required to pay additional fees to an outside vendor for identity verification prior to a proctored assessment.

- \$100.00 per 3 Semester Credit Hours

Subject Areas

- [Engineering, Other](#)
- [Engineering, General](#)

