

## **Engr 360: Electric Circuit Theory**

### **SCHOOL OF ENGINEERING**

Fundamental circuit concepts and laws, network analysis and theorems, forced and transient response, steady-state response, coupled circuits, two-port networks.

4 Credits

#### **Prerequisites**

- [Phys 212: Physics for Science & Engineering II](#)
- Engr 360 Requires: One Way-Co-Requisite Phys 212
- Pre-Requisite: 24 Earned Hours

#### **One-way corequisites**

- [Math 353: Elementary Differential Equations](#)

#### **Instruction Type(s)**

- Lecture: Lecture for Engr 360

#### **Subject Areas**

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

