

## PHYS 207: ELECTRICAL CIRCUITS

This laboratory-based course covers basic introductory level circuits, including basic DC Circuits, Ohm's Law and Kirchoff's Rules, Resistance, Thevenin and Norton Equivalents, Op-Amps, digital circuits, and transient circuits. Prerequisites: PHYS 201 and PHYS 202. May term alternate years.

**Credits:** 4

**Department:** [Physics](#)