

# ECE 2530: Analog Electronics I

Basic electronic concepts. Waves and particles, semiconductor device physics, diodes and BJT circuits and amplifier circuits.

**Credits:** 3

**Prerequisites:**

ECE 2030

ECE 2031

ECE 2030 :D- and ECE 2031 :D-

**Co-Requisites:**

ECE 2531

ECE 2531

**Program:** [Electrical and Computer Engineering](#)