

# EECE 313: Electronics I Lab

Hands-on experience in analyzing regulated half/full wave rectifier circuits, BJT, JFET, MOSFET and OP-AMP based single-stage amplifiers. One individual design project with oral presentations is required. Lab sessions involve simultaneous hardware measurement and PSpice simulation.

**Credits:** 2

**Prerequisites/Permissions:**

Same as EECE 307. Co-requisite: EECE 307. Course Offering: Fall Semester

**Program:**

## Electrical Engineering

### COURSE DESCRIPTIONS