

EECE 314: Electronics II Lab

Hands-on experiences in analyzing multi-stage and power amplifiers, active filters, frequency response. Laboratory experiments cover real world electronic circuits. All the circuits used involve combinations of BJT, JFET, MOSFET and OP-AMP. 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 308. Co-requisite: EECE 308. Course Offering: Fall Semester

Program:

Electrical Engineering

COURSE DESCRIPTIONS