

ECE 3530: Analog Electronics II

Analysis, design, and simulation of analog electronic circuits. Single and multistage amplifiers, amplifier frequency response, power amplifiers, linear and nonlinear op-amp circuits, active filters, oscillators. MOSFET and CMOS circuits.

Credits: 3.0

Prerequisites:

ECE 2530

ECE 2531

ECE 2530 :D- and ECE 2531 :D-

Co-Requisites:

ECE 3531

ECE 3531

Program: [Electrical and Computer Engineering](#)