

ECE 3531: Analog Electronics II Lab

Must be taken concurrently with ECE 3530. MOSFET DC Circuits, Device Parameter Extraction from BJT and MOSFET, Single and Multistage Amplifier Designs & frequency response, Power Amplifier Design with Thermal Design Considerations (Application of Heat Sinks).

Credits: 1.0

Prerequisites:

ECE 2530

ECE 2531

ECE 2530 :D- and ECE 2531 :D-

Co-Requisites:

ECE 3530

ECE 3530

Program: Electrical and Computer Engineering