

ECE 3031: Engr Electromagnetics Lab

Visualization through computer aided design tools, experiments and demonstration of solutions to Maxwell's equations, plane waves, dissipative media, reflection and transmission of waves at an interface, metallic waveguides and transmission lines.

Credits: 1.0

Prerequisites:

PHY 2402

ECE 2500 and PHY 2402

Co-Requisites:

ECE 3030

ECE 3030

Program: Electrical and Computer Engineering