ECE 2054: Fund of Elect Engineering II

Second-order circuits, complex-frequency (s-domain) analysis, network functions, RMS value, superposition of average power, maximum power transfer, frequency response (Bode) plots, ac power, balanced three-phase circuits, resonance, magnetically-coupled coils and the ideal transformer.
Credits: 3
Prerequisites:
ECE 2052
ECE 2052 :D-
Co-Requisites:
Program: Electrical and Computer Engineering