

Course No.	Course Title	Credites	Pre-requisite	Learning Type
0706342	Circuits (2)	3	0706241, 0706211	Face-to-face
Principles and analysis of single-phase sinusoidal steady-state circuit including time, phasor, and exponential domains; sinusoidal power calculations (real, reactive, and complex powers); principles and analysis of three-phase alternating current circuit; introduction magnetic coupled circuits; Analysis of ideal and practical transformers circuit.				