

Courses	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10	PLO11	PLO12
Physics I- Electricity and Magnetism (PHY 1101)	√											
Physics II-Optics, Modern Physics, Wave and Oscillation (PHY 1203)	√											
Physics I Sessional (PHY 1102)					√							
Physics II Sessional (PHY 1204)					√							
Chemistry (CHE 2101)	√											
Chemistry Sessional (CHE 2102)					√							
Structured Programming Language (CSE 1201)	√											
Structured Programming Language Sessional (CSE 1202)				√	√							

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Digital Signal Processing Sessional (EEE 3230)			√		√							
Industrial Attachment (EEE 3200)						√	√		√	√		√
Project and Thesis (EEE 4000)		√	√	√	√	√	√	√	√	√	√	√
Capstone Project (EEE 4136)		√	√	√	√	√	√	√	√	√	√	√
Communication Theory II (EEE 4137)	√											
Power System II (EEE 4139)		√				√	√					
Power System II Sessional (EEE 4140)			√		√		√					
Control Systems (EEE 4141)	√	√	√									√
Control Systems Sessional (EEE 4142)				√	√				√			

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Solid State Devices (EEE 4143)	√	√										
Switchgear and Protection (EEE 4245)	√		√				√					
Switchgear and Protection Sessional (EEE 4246)					√	√						
Electrical Machine III (EEE 4161)	√											
Power Plant Engineering (EEE 4167)		√					√					
Electric Drives and Control (EEE 4163)	√	√										
Renewable Energy (EEE 4165)	√						√					√
Renewable Energy Sessional (EEE 4166)					√		√					
Smart Grids (EEE 4261)	√							√				

Courses	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10	PLO11	PLO12
Data Structures and Algorithms (CSE 4151)	√											
Machine Learning (CSE 4153)	√				√							
Computer Networks (CSE 4251)	√											
Computer System Architecture (CSE 4155)	√											
Database Management System (CSE 4253)	√											
Computer Vision (CSE 4255)				√	√							
Computer Vision Sessional (CSE 4256)			√		√							
Computer-Aided Design and Manufacturing (IPE 4293)		√	√									
Computer-Aided Design and Manufacturing					√							√

