

Board of Postgraduate Studies (BPGS)
Department of Electrical and Electronic Engineering (EEE)
Bangladesh University of Engineering and Technology (BUET), Dhaka

Courses Offered for October 2024

Sl. no.	Name	Course No.	Course Title	Class Day and Time	Classroom
1.	Dr. S. Shahnawaz Ahmed	EEE 6911	HVDC Embedded Power System	Saturday 11 – 1.30 pm	ECE 139
2.	Dr. Md. Aynal Haque	EEE 6705	Biomedical Signal Processing	Sunday 5 – 8 PM	ECE 139
3.	Dr. A. B. M. Harun-Ur-Rashid	EEE 6405	Advanced VLSI Design	Wednesday 5 – 8 PM	ECE 139
4.	Dr. Mohammad Jahangir Alam	EEE 6501	Electric and Magnetic Properties of Materials	Tuesday 2 – 5 pm	EEE 625
5.	Dr. Md. Shah Alam	EEE 6606	Optical Waveguide Theory	Monday 2 – 5 pm	EEE 632
6.	Dr. Mohammed Imamul Hassan Bhuiyan	EEE 6612	Random Processes in Communications	Wednesday 5 – 7 PM	EEE 625
7.	Dr. Muhammad Anisuzzaman Talukder	EEE 6503	Laser Theory	Monday 5 – 7 pm	EEE 632
8.	Dr. Celia Shahnaz	EEE 6211	Digital Speech Processing	Saturday 11 – 1 PM	EEE 625
9.	Dr. Mohammad Ariful Haque	EEE 6609	Deep Learning	Wednesday 2 – 5 PM	EEE 625
10.	Dr. Lutfu Akter	EEE 6613	Signal Detection and Estimation Theory	Tuesday (5 ~ 8) PM	EEE 632
11.	Dr. Apratim Roy	EEE 6404	VLSI Technology and Device Modeling	Sunday (2 ~ 5) PM	EEE 627
12.	Dr. Mahbub Alam	EEE 6512	Nanoscale Device Modeling and Simulation Techniques	Tuesday (2-5 pm)	EEE 632

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Sl. no.	Name	Course No.	Course Title	Class Day and Time	Classroom
13.	Dr. Ahmed Zubair	EEE 6407	Carbon Nanotechnology	Saturday 2 - 5 pm	EEE 139
14.	Dr. Hafiz Imtiaz	EEE 6608	Machine Learning and Pattern Recognition	Wednesday 2 – 5pm	EEE 139
15.	Dr. Hamidur Rahman	EEE 6402	Hardware Security	Tuesday 2 – 5 pm	EEE 627
16.	Dr. Muhammad Abdullah Arafat	EEE 6301	Power Semiconductor Circuits	Saturday 2-5 pm	EEE 632
17.	Dr. Nadim Chowdhury	EEE 6518	Power Management Integrated Circuits	Sunday 11-2:00 PM	EEE 627
18.	Dr. Orchi Hassan	EEE 6411	Spintronic Devices	Saturday 11-2:00 PM	EEE 632