

Guru Nanak Dev Engineering College, Ludhiana
Department of Electrical Engineering

Ref.No.: EE/599

Date: 26/7/22

Revised Notice for Honours Degree

The students of B.Tech. (EE) (2018 batch onwards) can opt for Honour degree as per the following guidelines:

1. List of subjects for session July-Dec,2022 which can be opted through MOOCs is as below:

Course Id	Course Name	Institute Offering	Link
noc22-ee68	Applied Electromagnetics For Engineers	IITK	https://onlinecourses.nptel.ac.in/noc22_ee68/preview
noc22-ee71	Design of photovoltaic systems	IISc	https://onlinecourses.nptel.ac.in/noc22_ee71/preview
noc22-ee100	Control and Tuning Methods in Switched Mode Power Converters	IITKGP	https://onlinecourses.nptel.ac.in/noc22_ee100/preview
noc22-ee101	Power System Protection	IITKGP	https://onlinecourses.nptel.ac.in/noc22_ee101/preview
noc22-ee105	Computational Electromagnetics	IITM	https://onlinecourses.nptel.ac.in/noc22_ee105/preview
noc22-ee107	Probability Foundations for Electrical Engineers	IITM	https://onlinecourses.nptel.ac.in/noc22_ee107/preview
noc22-ee109	Introduction to Electrical Engineering	IITD	https://onlinecourses.nptel.ac.in/noc22_ee109/preview
noc22-ee112	Electrical Measurement And Electronic Instruments	IITKGP	https://onlinecourses.nptel.ac.in/noc22_ee112/preview
noc22-ee120	Power System Analysis	IITKGP	https://onlinecourses.nptel.ac.in/noc22_ee120/preview
noc22-ee124	Digital Control in Switched Mode Power Converters and FPGA-based Prototyping	IITKGP	https://onlinecourses.nptel.ac.in/noc22_ee124/preview

2. The subjects should be chosen other than in the study scheme 2018 of B. Tech. (EE).
3. Twenty (20) credits can be earned through MOOCs to secure Honours degree.
4. Choice of one course other than parent branch is allowed.
5. The students must enroll on the web link mentioned along with the course.
6. The duly filled form (available on departmental web site ee.gndec.ac.in) must be submitted in the EED office by 29th July, 2022.

CC:

1. Dean Academic
2. Website Incharge


HOD (EE)

