

Guru Nanak Dev Engineering College, Ludhiana
Department of Electrical Engineering

Ref.No.:

Date:

Revised Notice for Honour 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 Jan-April,2022 which can be opted through MOOCs is asbelow:

Course Id	Course Name	Institute Offering	Link
noc22-ee60	Statistical Signal Processing	IITG	https://onlinecourses.nptel.ac.in/noc22_ee60/preview
noc22-ee05	Principles of Communication Systems - I	IITK	https://onlinecourses.nptel.ac.in/noc22_ee05/preview
noc22-ee10	Principles of Digital Communications	IITD	https://onlinecourses.nptel.ac.in/noc22_ee10/preview
noc22-ee12	Microprocessors And Microcontrollers	IITKGP	https://onlinecourses.nptel.ac.in/noc22_ee12/preview
noc22-ee13	Fundamentals of semiconductor devices	IISc	https://onlinecourses.nptel.ac.in/noc22_ee13/preview
noc22-ee16	High Power Multilevel Converters - Analysis, design and operational issues	IITD	https://onlinecourses.nptel.ac.in/noc22_ee16/preview
noc22-ee18	Power System Dynamics, Control and Monitoring	IITKGP	https://onlinecourses.nptel.ac.in/noc22_ee18/preview
noc22-ee19	Biomedical Signal Processing	IITKGP	https://onlinecourses.nptel.ac.in/noc22_ee19/preview
noc22-ee20	Spread Spectrum Communications and Jamming	IITKGP	https://onlinecourses.nptel.ac.in/noc22_ee20/preview
noc22-ee21	Fuzzy Sets, Logic and Systems & Applications	IITK	https://onlinecourses.nptel.ac.in/noc22_ee21/preview
noc22-ee22	Antennas	IITB	https://onlinecourses.nptel.ac.in/noc22_ee22/preview
noc22-ee27	Integrated Circuits, Mosfets, OP-Amps and their Applications	IISc	https://onlinecourses.nptel.ac.in/noc22_ee27/preview
noc22-ee32	Multirate DSP	IITM	https://onlinecourses.nptel.ac.in/noc22_ee32/preview

noc22-ee34	Circuit Analysis for Analog Designers	IITM	https://onlinecourses.nptel.ac.in/noc22_ee34/preview
noc22-ee35	Operation and Planning of Power Distribution Systems	IITG	https://onlinecourses.nptel.ac.in/noc22_ee35/preview
noc22-ee37	Analog Ic Design	IITM	https://onlinecourses.nptel.ac.in/noc22_ee37/preview
noc22-ee17	Power System Engineering	IITKGP	https://onlinecourses.nptel.ac.in/noc22_ee17/preview
noc22-ee38	Digital IC Design	IITM	https://onlinecourses.nptel.ac.in/noc22_ee38/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 Honourdegree.
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 17th January, 2022.

HOD (EE)