

Guru Nanak Dev Engineering College, Ludhiana
Department of Computer Science and Engineering

Ref. No.: CSE/854

Date: 15/01/2021

Notice for Honour Degree

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

1. List of subjects for session January-April, 2021 which can be opted through MOOCs is as below:

Course Id	Course Name	Institute Offering	Duration	Link to Join
noc21-cs05	Deep Learning - IITKGP	IIT KGP	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs05/preview
noc21-cs08	Embedded Systems Design	IIT KGP	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs08/preview
noc21-cs12	VLSI Physical Design	IIT KGP	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs12/preview
noc21-cs17	Introduction to internet of things	IIT KGP	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs17/preview
noc21-cs25	Reinforcement Learning	IITM	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs25/preview
noc21-cs31	Social Networks	IIT Ropar	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs31/preview
noc21-cs32	The Joy of Computing using Python	IIT Ropar	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs32/preview
noc21-cs35	Deep Learning - IIT Ropar	IIT Ropar	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs35/preview
noc21-cs45	Data Analytics with Python	IITR	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs45/preview
noc21-cs46	GPU Architectures and Programming	IIT KGP	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs46/preview
noc21-cs49	Computational Complexity Theory	IITK	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs49/preview
noc21-cs53	Randomized Methods in Complexity	IITK	12 Weeks	https://onlinecourses.nptel.ac.in/noc21_cs53/preview

2. The subjects should be chosen other than in the study scheme 2018 of B. Tech. (CSE).

3. Twenty (20) credits can be earned through MOOCs to secure honour 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 latest by 25th January, 2021.
6. After enrollment, the students have to fill the details at http://bit.do/cse_honours21 by 31st January, 2021.

HOD (CSE)