

Guru Nanak Dev Engineering College, Ludhiana

Department of Computer Science and Engineering

Ref. No.: 98/4564

Date: 15/1/26

Notice for Honour Degree

The students of B.Tech (CSE) (2022 and 2023 Batch) can opt for Honour Degree as per the following guidelines:

1. List of subjects for session January-April, 2026 which can be opted through MOOCs:

6th Semester (2023-2027 Batch)

Sr. No.	Course ID	Course Name	Click here to Join the course	Institute	Duration
1	noc26-cs21	Games and Information	https://onlinecourses.nptel.ac.in/noc26_cs21/preview	IIT Bombay	12 Weeks
2	noc26-cs38	Introduction to Industry 4.0 and Industrial Internet of Things	https://onlinecourses.nptel.ac.in/noc26_cs38/preview	IIT Kharagpur	12 Weeks
3	noc26-cs41	Foundations of Cyber Physical Systems	https://onlinecourses.nptel.ac.in/noc26_cs41/preview	IIT Kharagpur	12 Weeks

8th Semester (2022-2026 Batch)

Sr. No.	Course ID	Course Name	Click here to Join the course	Institute	Duration
1	noc26-cs43	GPU Architectures and Programming	https://onlinecourses.nptel.ac.in/noc26_cs43/preview	IIT Kharagpur	12 Weeks
2	noc26-cs61	Affective Computing	https://onlinecourses.nptel.ac.in/noc26_cs61/preview	IIT Delhi	12 Weeks
3	noc26-cs81	Reinforcement Learning	https://onlinecourses.nptel.ac.in/noc26_cs81/preview	IIT Madras	12 Weeks
4	noc26-cs82	Social Networks	https://onlinecourses.nptel.ac.in/noc26_cs82/preview	IIT Ropar	12 Weeks

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5	noc26-cs88	Introduction to Large Language Models (LLMs)	https://onlinecourses.nptel.ac.in/noc26_cs88/preview	IIT Delhi IIT Bombay	12 Weeks
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2. Subjects should be chosen other than study scheme 2018 of B.Tech (CSE).
3. 18 to 20 credits can be earned through MOOCs to secure an honour degree.
4. The student can not choose the course with similar contents, already studies by him/her through MOOCs.
5. After registering for MOOCs course students are required to submit the duly filled performa (attached with notice) and submit in the department office by 16th January, 2026.
6. Choice of one course other than parent branch is allowed from the following list(**admission batch 2023 are not allowed to choose from these they have to choose from the above mentioned courses only**):

Sr. No.	Course ID	Course Name	Click here to Join the course	Institute	Duration
1	noc26-ge14	Multi-Criteria Decision Making and Applications	https://onlinecourses.nptel.ac.in/noc26_ge14/preview	IIT Kanpur	12 Weeks
2	noc26-ge06	Climate Risk, Adaptation and Sustainable Development	https://onlinecourses.nptel.ac.in/noc26_ge06/preview	IIT Kharagpur	12 Weeks

HOD(CSE)

CC:

1. Dean Academics
2. BOS File
3. Department website

Department of Computer Science and Engineering

Performa for Degree with Honours

(MOOCs Course)

Session: January-April 2026

Course:	Bachelor of Technology
Branch:	_____
Batch:	_____
University Roll No.:	_____
Name of Student:	_____
Father's Name:	_____
Semester/Year:	_____
Contact Number:	_____
Course Name (Offered by department):	_____
Course Id:	_____

Signature of Student (with date)

Signature of HOD

Encl. Previous MOOCs Course Certificates