

Department of Computer Science and Engineering
Delhi Technological University

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Date: - 16/01/2025

MOOC Notice for the BTech CSE students

The BOS of the department of CSE has approved some MOOC courses from the NPTEL/Swayam portal in the DEC category. This notice is only meant for the B. Tech students of CSE Department. **Annexure 1 contains the list of such approved courses.**



Dr. Sanjay Kumar
MOOC Coordinator
Asst. Professor, Dept. of CSE

HOD(CSE)

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List of approved MOOC Courses from NPTEL in the DEC category for the B.Tech CSE students

Course ID	Course Name	Institute	Duration
noc25-cs04	Affective Computing	IIT Delhi	12 Weeks
noc25-cs08	Blockchain and its Applications	IIT Kharagpur	12 Weeks
noc25-cs09	Business Intelligence & Analytics	IIT Madras	12 Weeks
noc25-cs11	Cloud Computing	IIT Kharagpur	12 Weeks
noc25-cs16	Cryptography and Network Security	IIT Kharagpur	12 Weeks
noc25-cs17	Data Analytics with Python	IIT Roorkee	12 Weeks
noc25-cs21	Deep Learning - IIT Ropar	IIT Ropar	12 Weeks
noc25-cs31	Foundations of Cryptography	IIT Bangalore	12 Weeks
noc25-cs32	Foundations of Cyber Physical Systems	IIT Kharagpur	12 Weeks
noc25-cs35	Games and Information	IIT Bombay	12 Weeks
noc25-cs37	GPU Architectures & Programming	IIT Kharagpur	12 Weeks
noc25-cs38	Human Computer Interaction (In English)	IIT Delhi	12 Weeks
noc25-cs41	Introduction to Embedded System Design	IIT Delhi	12 Weeks
noc25-cs43	Introduction To Industry 4.0 And Industrial Internet Of Things	IIT Kharagpur	12 Weeks
noc25-cs44	Introduction To Internet Of Things	IIT Kharagpur	12 Weeks
noc25-cs46	Introduction to Machine Learning	IIT Madras	12 Weeks
noc25-cs51	Natural Language Processing	IIT Kharagpur	12 Weeks
noc25-cs57	Programming in Java	IIT Kharagpur	12 Weeks
noc25-cs62	Reinforcement Learning	IIT Madras	12 Weeks
noc25-cs65	Social Networks	IIT Ropar	12 Weeks
noc25-cs69	The Joy of Computing using Python	IIT Ropar	12 Weeks
noc25-ee16	Deep Learning	IIT Kharagpur	12 Weeks
noc25-cs79	Privacy and Security in Online Social Media	IIT Hyderabad	12 weeks
noc25-cs45	Introduction to Large Language Models (LLMs)	IIT Delhi	12 Weeks