

Guru Nanak Dev Engineering College, Ludhiana
Civil Engineering Department

No: CE/25/46

Dated: 17/1/25

Notice for Honour's Degree in B.Tech (CE)

The list of courses for Honour's degree through MOOCs in B.Tech (CE) session Jan – June 2025 are available in table below:

Course id	Course Name	Institute	Duration	Course Start Date	Course End Date	Exam date	Link to join the course
noc25-ce02	Advanced Soil Mechanics	IIT Guwahati	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce02/preview
noc25-ce04	Air Pollution and Control	IIT Roorkee	12 Weeks	January 20, 2025	April 11, 2025	April 27, 2025	https://onlinecourses.nptel.ac.in/noc25_ce04/preview
noc25-ce06	Applied Seismology for Engineers	IIT Guwahati	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce06/preview
noc25-ce07	Basic Construction Materials	IIT Madras	12 Weeks	January 20, 2025	April 11, 2025	April 27, 2025	https://onlinecourses.nptel.ac.in/noc25_ce07/preview
noc25-ce10	Concrete Technology	IIT Delhi	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce10/preview
noc25-ce17	Engineering Hydrology	IIT Guwahati	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce17/preview
noc25-ce19	Environmental Remediation of Contaminated Sites	IIT Roorkee	12 Weeks	January 20, 2025	April 11, 2025	May 4, 2025	https://onlinecourses.nptel.ac.in/noc25_ce19/preview
noc25-ce23	Geographic Information Systems	IIT Roorkee	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce23/preview
noc25-ce24	Geology and Soil Mechanics	IIT Kanpur	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce24/preview
noc25-ce30	Geotechnical Engineering II/ Foundation Engineering	IIT Kharagpur	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce30/preview
noc25-ce32	Hydraulic Engineering	IIT Kharagpur	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce32/preview
noc25-ce33	Industrial Wastewater Treatment	IIT-ISM Dhanbad	12 weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce33/preview
noc25-ce38	Maintenance and Repair of Concrete Structures	IIT Madras	12 Weeks	January 20, 2025	April 11, 2025	May 3, 2025	https://onlinecourses.nptel.ac.in/noc25_ce38/preview
noc25-ce41	Modern Construction Materials	IIT Madras	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce41/preview
noc25-ce46	Remote Sensing and GIS for Rural Development	IIT Bombay	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce46/preview

noc25- ce47	Remote Sensing Essentials	IIT Roorkee	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce47/preview
noc25- ce54	Structural Analysis-I	IIT Kharagpur	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce54/preview
noc25- ce55	Structural Dynamics	IIIT Hyderabad	12 Weeks	January 20, 2025	April 11, 2025	April 27, 2025	https://onlinecourses.nptel.ac.in/noc25_ce55/preview
noc25- ce57	Surface Water Hydrology	IIT Kharagpur	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce57/preview
noc25- ce63	Water and Waste Water Treatment	IIT Roorkee	12 Weeks	January 20, 2025	April 11, 2025	April 26, 2025	https://onlinecourses.nptel.ac.in/noc25_ce63/preview

Note: All interested students of B.Tech (Civil Engineering) program can enroll on SWAYAM portal for the above mentioned courses for Honour's degree in B.Tech (Civil Engineering).

The last date to enroll for the courses is 27th January, 2025.

17/1/25

[Signature]
HOD (CE)

CC:

1. Dean Academics
2. CML Office
3. Mentors of 2nd, 3rd & 4th year of CE
4. DNB
5. Deptt Website