

List of MOOCs for Minor in B.Tech (Civil Engineering)

S No	Course Name	SME Name	Institute	Duration	Course Start Date	Online apply
1	Design of Masonry Structures	Prof. Arun Menon	IIT Madras	12 weeks	14 Sept 2020	https:// onlinecourses.nptel.ac.in/ noc20_ce55/preview
2	Design of steel structures	Prof. Damodar Maity	IIT Kharagpur	12 weeks	14 Sept 2020	https:// onlinecourses.nptel.ac.in/ noc20_ce37/preview
3	Municipal Solid Waste Management	Prof. Ajay Kalamdhad	IIT Guwahati	12 weeks	14 Sept 2020	https:// onlinecourses.nptel.ac.in/ noc20_ce56/preview
4	Project Planning & Control	Prof. Koshy Varghese	IIT Madras	8 weeks	14 Sept 2020	https:// onlinecourses.nptel.ac.in/ noc20_ce44/preview

List of MOOCs for Honor in B.Tech (Civil Engineering)

S No	Course Name	SME Name	Institute	Duration	Course Start Date	Online apply
1	Advanced Concrete Technology	Prof. Manu Santhanam	IIT Madras	12 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce45/preview
2	Design of Masonry Structures	Prof. Arun Menon	IIT Madras	12 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce55/preview
3	Earth Sciences for Civil Engineering Part - I & II	Prof. Javed N. Malik	IIT Kanpur	8 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce33/preview
4	Earthquake Resistant Design of Foundations	Prof. B. K. Maheshwari	IIT Roorkee	8 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce52/preview
5	GPS Surveying	Prof. J. K. Ghosh	IIT Roorkee	4 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce51/preview
6	Glass Processing Technology	Prof. K N Satyanarayana, Prof. E. Rajasekar	IIT Madras, IIT Roorkee	12 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce46/preview
7	Glass in buildings: Design and applications	Prof. K N Satyanarayana, Prof. E. Rajasekar	IIT Madras, IIT Roorkee	12 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce47/preview
8	Global Navigation Satellite Systems and Applications	Prof. Arun K. Saraf	IIT Roorkee	4 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce62/preview

MOOCs for July-Nov 2020

9	Integrated Waste Management for a Smart City	Prof. Brajesh Kumar Dubey	IIT Kharagpur	12 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce43/preview
10	Introduction to Multimodal Urban Transportation Systems (MUTS)	Prof. Arkopal Kishore Goswami	IIT Kharagpur	12 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce53/preview
11	Introduction to Engineering Seismology	Prof. Anbazhagan P	IISC Bangalore	12 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce61/preview
12	Municipal Solid Waste Management	Prof. Ajay Kalamdhad	IIT Guwahati	12 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce56/preview
13	Photogeology in Terrain Evaluation (Part 1 and 2)	Prof. Javed N. Malik	IIT Kanpur	8 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce60/preview
14	Reinforced Concrete Road Bridges	Prof. Nirjhar Dhang	IIT Kharagpur	4 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce40/preview
15	Remote Sensing and GIS	Prof. Rishikesh Bharti	IIT Guwahati	8 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce58/preview
16	River Engineering	Prof. Subashisa Dutta	IIT Guwahati	8 weeks	14 Sept 2020	https://onlinecourses.nptel.ac.in/noc20_ce54/preview