



## **DEPARTMENT OF CIVIL ENGINEERING**

## NPTEL EQUIVALENT COURSES FOR Honors Degree

The tentative list of courses are as follows --

## NPTEL EQUIVALENT COURSES

S NO	Course Id	Course Name	Institute	Duration	Start date	End date	Exam date	Click here to join the course	
Honors Degree Courses									
1	noc23-ce106	Earth Sciences For Civil Engineering (Hindi)	IITK	8 Weeks	July 24, 2023	September 15, 2023	September 24, 2023	https://onlinecourses.nptel.ac.in/noc23_ce106/preview	
2	noc23-ce107	Engineering Geology	IIT-ISM Dhanbad	12 weeks	July 24, 2023	October 13, 2023	October 28, 2023	https://onlinecourses.nptel.ac.in/noc23_ce107/preview	

S NO	Course Id	Course Name	Institute	Duration	Start date	End date	Exam date	Click here to join the course
3	noc23-ce57	Mechanics Of Materials	IITM	12 Weeks	July 24, 2023	October 13, 2023	October 28, 2023	https://onlinecourses.nptel.ac.in/noc23_ce57/preview
4	Noc23_ce63	Introductory Field Structural Geology	IITK	4 Weeks	August 21, 2023	September 15, 2023	October 28, 2023	https://onlinecourses.nptel.ac.in/noc23_ce63/preview
5	Nc23_ce64	Remote Sensing And GIS	IITG	8 Weeks	July 24, 2023	September 15, 2023	September 24, 2023	https://onlinecourses.nptel.ac.in/noc23_ce64/preview
6	Noc23_ce67	Optimization Methods For Civil Engineering	IITG	12 Weeks	July 24, 2023	October 13, 2023	October 28, 2023	https://onlinecourses.nptel.ac.in/noc23_ce67/preview
7	Noc23_ce69	Subsurface Exploration :Importance And Techniques Involved	IITG	8 Weeks	July 24, 2023	September 15, 2023	September 24, 2023	https://onlinecourses.nptel.ac.in/noc23_ce69/preview
	Noc23_ce71	Environmental Geomechanics	IITB	12 Weeks	July 24, 2023	October 13, 2023	October 29, 2023	https://onlinecourses.nptel.ac.in/noc23 ce71/preview
8	Noc23_ce75	Introduction to Multimodal Urban Transportation Systems (MUTS)	IITKGP	12 Weeks	July 24, 2023	October 13, 2023	October 28, 2023	https://onlinecourses.nptel.ac.in/noc23_ce75/preview

S NO	Course Id	Course Name	Institute	Duration	Start date	End date	Exam date	Click here to join the course
9								
9	Noc23_ce78	Ground Improvement	IITKGP	12 Weeks	July 24, 2023	October 13, 2023	October 29, 2023	https://onlinecourses.nptel.ac.in/noc23_ce78/preview
10		Availability And Management Of Groundwater		12	July 24,	October	October 28,	https://onlinecourses.nptel.ac.in/noc23_ce82/preview
	Noc23_ce82	Resources	IIT-ISM	Weeks	2023	13, 2023	2023	
11	Noc23_ce89	Integrated Waste Management For A Smart City	IITKGP	12 Weeks	July 24, 2023	October 13, 2023	October 29, 2023	https://onlinecourses.nptel.ac.in/noc23_ce89/preview
12	Noc23_ce90	Sustainable Engineering Concepts And Life Cycle Analysis	IITKGP	8 Weeks	July 24, 2023	September 15, 2023	September 24, 2023	https://onlinecourses.nptel.ac.in/noc23_ce90/preview
13	Noc23_ce94	Global Navigation Satellite Systems And Applications	IITR	4 Weeks	July 24, 2023	August 18, 2023	September 24, 2023	https://onlinecourses.nptel.ac.in/noc23_ce94/preview

Head