

TIMELINE	4 Weeks (SET 1)	8 Weeks (SET 1)	12 Weeks	4 Weeks (SET 2)	8 Weeks (SET 2)
Start of Course	January 22, 2024	January 22, 2024	January 22, 2024	February 19, 2024	February 19, 2024
End of Course	February 16, 2024	March 15, 2024	April 12, 2024	March 15, 2024	April 12, 2024
Exam Dates	Mar 23/24, 2024		April 20/21/27/28, 2024		
Possible additional exam dates (These dates cannot be chosen by the candidates and this will be decided by NPTEL as per the availability)	Mar 22, 2024 2 Sessions on each date (9am-12 noon; 2pm-5pm)		April 18/19/22, 2024 2 Sessions on each date (9am-12 noon; 2pm-5pm)		
Open enrollment to the Course	Nov 15, 2023				
Close enrollment to the Course	Jan 29, 2024 - 5pm		February 19, 2024 - 5pm		
Open exam registration form	Dec 14, 2023				
Close exam registration form	Feb 12, 2024 / Feb 16, 2024 5pm		March 11, 2024 / March 15, 2024 - 5pm		

Course ID	Discipline	Course Name	SME Name	Institute	Co-ordinating Institute	Duration	Type of course	Start date	End date	Exam date	Enrollment End date	Exam Registration End date	UG/PG	Core/Elective	FDP	Applicable NPTEL Domain	Click here to Join the course	Old course URL	NPTEL URL
noc24-ae01	Aerospace Engineering	Gasdynamics: Fundamentals and Applications	Prof. Srisha Rao M V	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ae01/preview	https://onlinecourses.nptel.ac.in/noc24_ae05/preview	https://nptel.ac.in/courses/101108086/
noc24-ae02	Aerospace Engineering	Aircraft Design	Prof. A.K.Ghosh	IITK	IITK	12 weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Flight Mechanics	https://onlinecourses.nptel.ac.in/noc24_ae02/preview	https://onlinecourses.nptel.ac.in/noc23_ae01/preview	https://nptel.ac.in/courses/101104069
noc24-ae03	Aerospace Engineering	Computational Science in Engineering	Prof. Ashok De	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ae03/preview	https://onlinecourses.nptel.ac.in/noc23_ae04/preview	https://nptel.ac.in/courses/101104086
noc24-ae04	Aerospace Engineering	Fundamentals of Theoretical and Experimental Aerodynamics	Prof. Amab Roy	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ae04/preview	https://onlinecourses.nptel.ac.in/noc23_ae06/preview	https://nptel.ac.in/courses/101105088
noc24-ae05	Aerospace Engineering	Introduction to Aircraft Control System	Prof. Dipak Kumar Giri	IITK	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ae05/preview		https://nptel.ac.in/courses/101104330
noc24-ae06	Aerospace Engineering	Introduction to Experiments in Flight	Prof. A.K.Ghosh	IITK	IITK	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Flight Mechanics	https://onlinecourses.nptel.ac.in/noc24_ae06/preview	https://onlinecourses.nptel.ac.in/noc23_ae02/preview	https://nptel.ac.in/courses/101104066
noc24-ae07	Aerospace Engineering	Lighter than Air Systems	Prof. Rajkumar S. Pant	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ae07/preview	https://onlinecourses.nptel.ac.in/noc23_ae05/preview	https://nptel.ac.in/courses/101101087
noc24-ae08	Aerospace Engineering	Rocket Propulsion	Prof. K. Ramamurthi Prof. V. Nagabhushana Rao	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Propulsion	https://onlinecourses.nptel.ac.in/noc24_ae08/preview	https://onlinecourses.nptel.ac.in/noc23_ae03/preview	https://nptel.ac.in/courses/101106082
noc24-ae09	Aerospace Engineering	Combustion of Solid Fuels and Propellants	Prof. Srinibas Karmakar	IITKGP	IITKGP	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ae09/preview		https://nptel.ac.in/courses/101105331
noc24-ae10	Aerospace Engineering	Introduction to Ancient Indian Technology	Prof. D.P. Mishra	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ae10/preview	https://onlinecourses.nptel.ac.in/noc20_ae10/preview	https://nptel.ac.in/courses/101104065/
noc24-ae11	Aerospace Engineering	Aerospace Structural Analysis	Prof. Mira Mitra	IITKGP	IITKGP	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ae11/preview		https://nptel.ac.in/courses/101105332
noc24-ae12	Aerospace Engineering	Fundamentals of Supersonic and Hypersonic Flow	Prof. Amab Roy	IITKGP	IITKGP	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ae12/preview		https://nptel.ac.in/courses/101105333
noc24-ag01	Agriculture Engineering	Cooling Technology: Why and How utilized in Food Processing and allied Industries	Prof. Tridib Kumar Goswami	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ag01/preview	https://onlinecourses.nptel.ac.in/noc23_ag05/preview	https://nptel.ac.in/courses/126105025
noc24-ag02	Agriculture Engineering	Machine Learning For Soil And Crop Management	Prof. Somsubhra Chakraborty	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ag02/preview	https://onlinecourses.nptel.ac.in/noc23_ag04/preview	https://nptel.ac.in/courses/126105021
noc24-ag03	Agriculture Engineering	Novel Technologies For Food Processing And Shelf Life Extension	Prof. Hari Niwas Mishra	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ag03/preview	https://onlinecourses.nptel.ac.in/noc23_ag02/preview	https://nptel.ac.in/courses/126105015
noc24-ag04	Agriculture Engineering	Traction Engineering	Prof. Hifjur Rahman	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ag04/preview	https://onlinecourses.nptel.ac.in/noc23_ag06/preview	https://nptel.ac.in/courses/126105026
noc24-ag05	Agriculture Engineering	Watershed Hydrology	Prof. Rajendra Singh	IITKGP	IITKGP	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ag05/preview		https://nptel.ac.in/courses/126105334
noc24-ag06	Agriculture Engineering	Water Quality Management Practices	Prof. Gourav Dhar Bhowmick	IITKGP	IITKGP	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ag06/preview		https://nptel.ac.in/courses/126105335
noc24-ag07	Agriculture Engineering	Modern Food Packaging Technologies: Regulatory Aspects and Global Trends	Prof. Prem Prakash Srivastav	IITKGP	IITKGP	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ag07/preview		https://nptel.ac.in/courses/126105336
noc24-ag08	Agriculture Engineering	Basics of Crop Breeding and Plant Biotechnology	Prof. Joydeep Banerjee	IITKGP	IITKGP	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ag08/preview		https://nptel.ac.in/courses/126105337
noc24-ar01	Architecture and Planning	Engineering/Architectural Graphics - part I - Orthographic projection	Prof. Avlokita Agrawal	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ar01/preview	https://onlinecourses.nptel.ac.in/noc23_ar05/preview	https://nptel.ac.in/courses/124107157
noc24-ar02	Architecture and Planning	Engineering/Architectural Graphics – part II – Isometric and Axonometric Drawings	Prof. Avlokita Agrawal	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ar02/preview	https://onlinecourses.nptel.ac.in/noc23_ar06/preview	https://nptel.ac.in/courses/124107159
noc24-ar03	Architecture and Planning	Environmental Impact Assessment	Prof. Harshit Sosan Lakra	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Construction Materials Technology Environment	https://onlinecourses.nptel.ac.in/noc24_ar03/preview	https://onlinecourses.nptel.ac.in/noc23_ar04/preview	https://nptel.ac.in/courses/124107160
noc24-ar04	Architecture and Planning	Structure, Form, and Architecture: The Synergy	Prof. Shubhajt Sadhukhan	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ar04/preview	https://onlinecourses.nptel.ac.in/noc23_ar01/preview	https://nptel.ac.in/courses/124107012/
noc24-ar05	Architecture and Planning	User Interface Design	Prof. Saptarshi Kolay	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ar05/preview	https://onlinecourses.nptel.ac.in/noc23_ar03/preview	https://nptel.ac.in/courses/124107008
noc24-ar06	Architecture and Planning	Introduction to History of Architecture in India	Prof. Pushkar Sohoni	IISER Pune	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ar06/preview	https://onlinecourses.nptel.ac.in/noc23_ar02/preview	https://nptel.ac.in/courses/124106009
noc24-ar07	Architecture and Planning	Research Methodology for Planning and Architectural Studies	Prof. Shubhajt Sadhukhan	IITR	IITR	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ar07/preview		https://nptel.ac.in/courses/124107338
noc24-ar08	Architecture and Planning	Urban Services Planning	Prof. Debapratim Pandit	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ar08/preview	https://onlinecourses.nptel.ac.in/noc23_ar07/preview	https://nptel.ac.in/courses/124105163
noc24-bt01	Biotechnology and Bioengineering	Maternal Infant Young Child Nutrition	Prof. Rupal Dalal	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt01/preview	https://onlinecourses.nptel.ac.in/noc23_bt01/preview	https://nptel.ac.in/courses/102101091
noc24-bt02	Biotechnology and Bioengineering	Maternal Infant Young Child Nutrition (Hindi)	Prof. Rupal Dalal	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt02/preview	https://onlinecourses.nptel.ac.in/noc23_bt02/preview	https://nptel.ac.in/courses/102101097
noc24-bt03	Biotechnology and Bioengineering	Computational Genomics	Prof. Vineet Kumar Sharma	IISER Bhopal	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_bt03/preview		https://nptel.ac.in/courses/102106339

noc24-bt04	Biotechnology and Bioengineering	RNA Biology	Prof. Rajesh Ramachandran	IISER Mohali	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Biosciences	https://onlinecourses.nptel.ac.in/noc24_bt04/preview	https://onlinecourses.nptel.ac.in/noc23_bt03/preview	https://nptel.ac.in/courses/102106097
noc24-bt05	Biotechnology and Bioengineering	Human Physiology	Prof. Nishikant Subhedar	IISER Pune	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt05/preview		https://nptel.ac.in/courses/102106340
noc24-bt06	Biotechnology and Bioengineering	Biomechanics	Prof. Varadhan	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Bioengineering	https://onlinecourses.nptel.ac.in/noc24_bt06/preview	https://onlinecourses.nptel.ac.in/noc23_bt04/preview	https://nptel.ac.in/courses/102106098
noc24-bt07	Biotechnology and Bioengineering	Molecular Biology	Prof. Vishal Trivedi	IITG	IITG	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_bt07/preview		https://nptel.ac.in/courses/102103341
noc24-bt08	Biotechnology and Bioengineering	Pharmacognosy & Metabolic Engineering	Prof. Adinpunya Mitra	IITKGP	IITKGP	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt08/preview		https://nptel.ac.in/courses/102105342
noc24-bt09	Biotechnology and Bioengineering	Plant Developmental Biology	Prof. Shri Ram Yadav	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Biosciences	https://onlinecourses.nptel.ac.in/noc24_bt09/preview	https://onlinecourses.nptel.ac.in/noc23_bt24/preview	https://nptel.ac.in/courses/102107075
noc24-bt10	Biotechnology and Bioengineering	Structural Biology	Prof. Saugata Hazra	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Biosciences	https://onlinecourses.nptel.ac.in/noc24_bt10/preview	https://onlinecourses.nptel.ac.in/noc23_bt23/preview	https://nptel.ac.in/courses/102107086
noc24-bt11	Biotechnology and Bioengineering	Data Analysis For Biologists	Prof. Biplab Bose	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Computational Biology	https://onlinecourses.nptel.ac.in/noc24_bt11/preview	https://onlinecourses.nptel.ac.in/noc23_bt26/preview	https://nptel.ac.in/courses/102103092
noc24-bt12	Biotechnology and Bioengineering	Biochemistry - IITM	Prof. Subramaniam K	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Biosciences	https://onlinecourses.nptel.ac.in/noc24_bt12/preview	https://onlinecourses.nptel.ac.in/noc23_bt21/preview	https://nptel.ac.in/courses/102106087
noc24-bt13	Biotechnology and Bioengineering	Bioelectrochemistry	Prof. Mainak Das	IITK	IITK	4 weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	yes		https://onlinecourses.nptel.ac.in/noc24_bt13/preview	https://onlinecourses.nptel.ac.in/noc23_bt31/preview	https://nptel.ac.in/courses/102104062
noc24-bt14	Biotechnology and Bioengineering	Bioengineering: An Interface with Biology and Medicine	Prof. Sanjeeva Srivastava	IITB	IITB	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Bioengineering	https://onlinecourses.nptel.ac.in/noc24_bt14/preview	https://onlinecourses.nptel.ac.in/noc23_bt19/preview	https://nptel.ac.in/courses/102101068
noc24-bt15	Biotechnology and Bioengineering	Bioinformatics: Algorithms and Applications	Prof. Michael Gromiha	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Computational Biology	https://onlinecourses.nptel.ac.in/noc24_bt15/preview	https://onlinecourses.nptel.ac.in/noc23_bt12/preview	https://nptel.ac.in/courses/102106065
noc24-bt16	Biotechnology and Bioengineering	Biointerface Engineering	Prof. Lalit M. Pandey	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Bioengineering	https://onlinecourses.nptel.ac.in/noc24_bt16/preview	https://onlinecourses.nptel.ac.in/noc23_bt27/preview	https://nptel.ac.in/courses/102103086
noc24-bt17	Biotechnology and Bioengineering	Bioreactor Design and Analysis	Prof. Smita Srivastava	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Bioprocesses	https://onlinecourses.nptel.ac.in/noc24_bt17/preview	https://onlinecourses.nptel.ac.in/noc23_bt22/preview	https://nptel.ac.in/courses/102106086
noc24-bt18	Biotechnology and Bioengineering	Cell Biology: Cellular organization, division and processes	Prof. Shikha Laloraya	IISc	IISc	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Biosciences	https://onlinecourses.nptel.ac.in/noc24_bt18/preview	https://onlinecourses.nptel.ac.in/noc23_bt32/preview	https://nptel.ac.in/courses/102108086
noc24-bt19	Biotechnology and Bioengineering	Computational Systems Biology	Prof. Kairthik Raman	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Computational Biology	https://onlinecourses.nptel.ac.in/noc24_bt19/preview	https://onlinecourses.nptel.ac.in/noc23_bt14/preview	https://nptel.ac.in/courses/102106068
noc24-bt20	Biotechnology and Bioengineering	Conservation Economics	Prof. Ankur Awadhiya	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt20/preview	https://onlinecourses.nptel.ac.in/noc23_bt28/preview	https://nptel.ac.in/courses/102104086
noc24-bt21	Biotechnology and Bioengineering	Demystifying The Brain	Prof. Srinivas Chakravarthy	IITM	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt21/preview	https://onlinecourses.nptel.ac.in/noc23_bt15/preview	https://nptel.ac.in/courses/102106066
noc24-bt22	Biotechnology and Bioengineering	Enzyme Sciences and Technology	Prof. Vishal Trivedi	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Biosciences Bioengineering	https://onlinecourses.nptel.ac.in/noc24_bt22/preview	https://onlinecourses.nptel.ac.in/noc23_bt05/preview	https://nptel.ac.in/courses/102103097
noc24-bt23	Biotechnology and Bioengineering	Forests and their Management	Prof. Ankur Awadhiya	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt23/preview	https://onlinecourses.nptel.ac.in/noc23_bt29/preview	https://nptel.ac.in/courses/102104082
noc24-bt24	Biotechnology and Bioengineering	Host-Pathogen Interaction (Immunology)	Prof. Himanshu Kumar	IISER Bhopal	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes	Biosciences	https://onlinecourses.nptel.ac.in/noc24_bt24/preview	https://onlinecourses.nptel.ac.in/noc23_hs05/preview	https://nptel.ac.in/courses/109106198
noc24-bt25	Biotechnology and Bioengineering	Interactomics : Basics & Applications	Prof. Sanjeeva Srivastava	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Biosciences	https://onlinecourses.nptel.ac.in/noc24_bt25/preview	https://onlinecourses.nptel.ac.in/noc23_bt20/preview	https://nptel.ac.in/courses/102101082
noc24-bt26	Biotechnology and Bioengineering	Introductory Mathematical Methods for Biologists	Prof. Ranjit Padinhateeri	IITB	IITB	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_bt26/preview	https://onlinecourses.nptel.ac.in/noc23_bt11/preview	https://nptel.ac.in/courses/102101067
noc24-bt27	Biotechnology and Bioengineering	Material and Energy Balances	Prof. Vignesh Muthuvijayan	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Bioprocesses	https://onlinecourses.nptel.ac.in/noc24_bt27/preview	https://onlinecourses.nptel.ac.in/noc23_bt16/preview	https://nptel.ac.in/courses/102106069
noc24-bt28	Biotechnology and Bioengineering	Medical Biomaterials	Prof. Mukesh Doble	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Bioengineering	https://onlinecourses.nptel.ac.in/noc24_bt28/preview	https://onlinecourses.nptel.ac.in/noc23_bt17/preview	https://nptel.ac.in/courses/102106057
noc24-bt29	Biotechnology and Bioengineering	Metabolic Engineering	Prof. Pinaki Sar Prof. Amit Ghosh	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Bioprocesses	https://onlinecourses.nptel.ac.in/noc24_bt29/preview	https://onlinecourses.nptel.ac.in/noc23_bt06/preview	https://nptel.ac.in/courses/102105086
noc24-bt30	Biotechnology and Bioengineering	Nanotechnology In Agriculture	Prof. Mainak Das	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt30/preview	https://onlinecourses.nptel.ac.in/noc23_bt30/preview	https://nptel.ac.in/courses/102104069
noc24-bt31	Biotechnology and Bioengineering	Thermodynamics for Biological Systems : Classical and Statistical Aspect	Prof. G. K. Suraishkumar Prof. Sanjib Senapati	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Bioprocesses	https://onlinecourses.nptel.ac.in/noc24_bt31/preview	https://onlinecourses.nptel.ac.in/noc23_bt18/preview	https://nptel.ac.in/courses/102106082
noc24-bt32	Biotechnology and Bioengineering	Optical Spectroscopy and Microscopy : Fundamentals of optical measurements and instrumentation	Prof. Balaji Jayaprakash	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Photonics	https://onlinecourses.nptel.ac.in/noc24_bt32/preview	https://onlinecourses.nptel.ac.in/noc22_bt05/preview	https://nptel.ac.in/courses/102108082/
noc24-bt33	Biotechnology and Bioengineering	Biostatistics and Design of experiments	Prof. Mukesh Doble	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt33/preview	https://onlinecourses.nptel.ac.in/noc23_bt13/preview	https://nptel.ac.in/courses/102106051
noc24-bt34	Biotechnology and Bioengineering	Introduction To Professional Scientific Communication	Prof. S. Ganesh	IITK	IITK	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt34/preview	https://onlinecourses.nptel.ac.in/noc23_bt09/preview	https://nptel.ac.in/courses/102104061
noc24-bt36	Biotechnology and Bioengineering	I Think Biology	Prof. Kaustubh Rau Prof. Sravanti Uppaluri Prof. Divya Uma Prof. Jayanti Ray Mukherjee Prof. Prachi Gupta	Azim Premji University	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_bt36/preview		https://nptel.ac.in/courses/102106343
noc24-bt37	Biotechnology and Bioengineering	Microsensors, Implantable Devices and Rodent Surgeries for Biomedical Applications	Prof. Shabari Girishan K V Prof. Hardik J. Pandya	RUAS IISc	IISc	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt37/preview		https://nptel.ac.in/courses/102108344
noc24-bt38	Biotechnology and Bioengineering	Classics in Neuroscience	Prof. Varadhan SKM	IITM	IITM	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 27, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_bt38/preview		https://nptel.ac.in/courses/102106345
noc24-ce01	Civil Engineering	Advanced Foundation Engineering	Prof. Kousik Deb	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce01/preview	https://onlinecourses.nptel.ac.in/noc23_ce33/preview	https://nptel.ac.in/courses/105105207
noc24-ce02	Civil Engineering	Advanced Soil Mechanics	Prof. Sreedeeep S	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Structural Analysis	https://onlinecourses.nptel.ac.in/noc24_ce02/preview	https://onlinecourses.nptel.ac.in/noc23_ce47/preview	https://nptel.ac.in/courses/105103207
noc24-ce03	Civil Engineering	Air pollution and Control	Prof. Bhola Ram Gurjar	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2							

noc24-ce05	Civil Engineering	Applied Seismology for Engineers	Prof. Abhishek Kumar	IITG	IITG	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce05/previ-ew	https://nptel.ac.in/courses/105103346	
noc24-ce06	Civil Engineering	Basic construction materials	Prof. Manu Santhanam Prof. Radhakrishna G. Pillai	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Construction Materials Technology	https://onlinecourses.nptel.ac.in/noc24_ce06/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce18/previ-ew	https://nptel.ac.in/courses/105106206
noc24-ce07	Civil Engineering	Construction Methods And Equipment Management	Prof. Indu Siva Ranjani Gandhi	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ce07/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce46/previ-ew	https://nptel.ac.in/courses/105103206
noc24-ce08	Civil Engineering	Development and Applications of Special Concretes	Prof. Sudhir Misra	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Construction Materials Technology	https://onlinecourses.nptel.ac.in/noc24_ce08/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce09/previ-ew	https://nptel.ac.in/courses/105104206
noc24-ce09	Civil Engineering	Earthquake Resistant Design of Foundations	Prof. B. K. Maheshwari	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce09/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce17/previ-ew	https://nptel.ac.in/courses/105107204
noc24-ce10	Civil Engineering	Engineering Hydrology	Prof. Sreeja Pekkat	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ce10/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce44/previ-ew	https://nptel.ac.in/courses/105103213
noc24-ce11	Civil Engineering	Environmental Remediation of Contaminated Sites	Prof. Bhanu Prakash Vellanki	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Environment	https://onlinecourses.nptel.ac.in/noc24_ce11/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce11/previ-ew	https://nptel.ac.in/courses/105107181
noc24-ce12	Civil Engineering	Expansive Soil	Prof. Anil Kumar Mishra	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce12/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce45/previ-ew	https://nptel.ac.in/courses/105103214
noc24-ce13	Civil Engineering	Finite Element Method	Prof. Biswanath Banerjee Prof. Amit Shaw	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce13/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce31/previ-ew	https://nptel.ac.in/courses/112105308
noc24-ce14	Civil Engineering	Geographic Information Systems	Prof. Arun K. Saraf	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Environment	https://onlinecourses.nptel.ac.in/noc24_ce14/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce16/previ-ew	https://nptel.ac.in/courses/105107206
noc24-ce15	Civil Engineering	Geology and Soil Mechanics	Prof. Priyanka Ghosh	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce15/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce02/previ-ew	https://nptel.ac.in/courses/105104147
noc24-ce16	Civil Engineering	Geomorphology	Prof. Pitambar Pati	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ce16/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce04/previ-ew	https://nptel.ac.in/courses/105107200
noc24-ce17	Civil Engineering	Geosynthetics And Reinforced Soil Structures	Prof. K.Rajagopal	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce17/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce60/previ-ew	https://nptel.ac.in/courses/105106052
noc24-ce18	Civil Engineering	Geotechnical Engineering - 1	Prof. D. N. Singh	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ce18/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce03/previ-ew	https://nptel.ac.in/courses/105101201
noc24-ce19	Civil Engineering	Geotechnical Engineering II Foundation Engineering	Prof. Dilip Kumar Baidya	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ce19/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce32/previ-ew	https://nptel.ac.in/courses/105105185
noc24-ce20	Civil Engineering	Hydraulic Engineering	Prof. Mohammad Saud Afzal	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ce20/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce35/previ-ew	https://nptel.ac.in/courses/105105203
noc24-ce21	Civil Engineering	Introduction to Accounting and Finance for Civil Engineers	Prof. K. N. Jha Prof. Sudhir Misra	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce21/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce08/previ-ew	https://nptel.ac.in/courses/105104178
noc24-ce22	Civil Engineering	Maintenance and Repair of Concrete Structures	Prof. Radhakrishna G. Pillai	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Construction Materials Technology	https://onlinecourses.nptel.ac.in/noc24_ce22/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce06/previ-ew	https://nptel.ac.in/courses/105106202
noc24-ce23	Civil Engineering	Mechanical Characterization of Bituminous Materials	Prof. M. R. Nivitha (MRN) Prof. Neethu Roy(NR) Prof. A. Padmarekha(APR) Prof. J. Murali Krishnan(JMK)	PSG Tech., Coimbatore MBCET, Trivandrum SRM IST, Kattankulathur IIT Madras	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce23/previ-ew	https://onlinecourses.nptel.ac.in/noc22_ce47/previ-ew	https://nptel.ac.in/courses/105106203/
noc24-ce24	Civil Engineering	Microwave Remote Sensing in Hydrology	Prof. J. Indu	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Environment	https://onlinecourses.nptel.ac.in/noc24_ce24/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce23/previ-ew	https://nptel.ac.in/courses/105101213
noc24-ce25	Civil Engineering	Plastic Waste Management	Prof. Brajesh Kumar Dubey	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Environment	https://onlinecourses.nptel.ac.in/noc24_ce25/previ-ew	https://onlinecourses.nptel.ac.in/noc22_ce72/previ-ew	https://nptel.ac.in/courses/105105184
noc24-ce26	Civil Engineering	Remote Sensing Essentials	Prof. Arun K. Saraf	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce26/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce15/previ-ew	https://nptel.ac.in/courses/105107201
noc24-ce27	Civil Engineering	Retrofitting and Rehabilitation of Civil Infrastructure	Prof. Swati Maitra Prof. Sriman Bhattacharya	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Structural Design	https://onlinecourses.nptel.ac.in/noc24_ce27/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce36/previ-ew	https://nptel.ac.in/courses/105105213
noc24-ce28	Civil Engineering	Rock Engineering	Prof. Priti Maheshwari	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce28/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce13/previ-ew	https://nptel.ac.in/courses/105107208
noc24-ce29	Civil Engineering	Soil Dynamics	Prof. Paramita Bhattacharya	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce29/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce41/previ-ew	https://nptel.ac.in/courses/105105221
noc24-ce30	Civil Engineering	Soil Structure Interaction	Prof. Kousik Deb	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Structural Analysis	https://onlinecourses.nptel.ac.in/noc24_ce30/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce34/previ-ew	https://nptel.ac.in/courses/105105200
noc24-ce31	Civil Engineering	Structural Analysis-I	Prof. Amit Shaw	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Structural Analysis Structural Design	https://onlinecourses.nptel.ac.in/noc24_ce31/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce88/previ-ew	https://nptel.ac.in/courses/105105166
noc24-ce32	Civil Engineering	Structural Dynamics	Prof. Ramancharala Pradeep Kumar	IITH	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Structural Analysis	https://onlinecourses.nptel.ac.in/noc24_ce32/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce07/previ-ew	https://nptel.ac.in/courses/105106151
noc24-ce33	Civil Engineering	Structural Vibration	Prof. Arunasis Chakarborty	IITG	IITG	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce33/previ-ew		https://nptel.ac.in/courses/105103347
noc24-ce34	Civil Engineering	Surface Water Hydrology	Prof. Rajib Maity	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ce34/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce38/previ-ew	https://nptel.ac.in/courses/105105214
noc24-ce35	Civil Engineering	Traffic Engineering	Prof. Bhargab Maitra	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ce35/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce29/previ-ew	https://nptel.ac.in/courses/105105215
noc24-ce36	Civil Engineering	Unsaturated Soil Mechanics	Prof. Tadikonda Venkata Bharat	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce36/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce48/previ-ew	https://nptel.ac.in/courses/105103177
noc24-ce37	Civil Engineering	Urban Transportation Systems Planning	Prof. Bhargab Maitra	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ce37/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce30/previ-ew	https://nptel.ac.in/courses/105105208
noc24-ce38	Civil Engineering	Vibration of Continuous Systems	Prof. Sudip Talukdar	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce38/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce21/previ-ew	https://nptel.ac.in/courses/105103221
noc24-ce39	Civil Engineering	Water and waste water treatment	Prof. Bhanu Prakash Vellanki	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Environment	https://onlinecourses.nptel.ac.in/noc24_ce39/previ-ew	https://onlinecourses.nptel.ac.in/noc23_ce12/previ-ew	https://nptel.ac.in/courses/105107207
noc24-ce40	Civil Engineering	Water Supply Engineering	Prof. Manoj Kumar																

noc24-ce42	Civil Engineering	Analysis and Design of Bituminous Pavements	M. R. Nivitha (MRN) Neethu Roy (NR) A. Padmarekha (APR) J. Murali Krishnan (JMK)	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ce42/preview	https://onlinecourses.nptel.ac.in/noc23_ce49/preview	https://nptel.ac.in/courses/105106221
noc24-ce43	Civil Engineering	Introduction to Lean Construction (Module 1 - Lean Basics)	Prof. Koshy Varghese Prof. N Raghavan	IITM	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce43/preview	https://onlinecourses.nptel.ac.in/noc23_ce22/preview	https://nptel.ac.in/courses/105106213
noc24-ce44	Civil Engineering	Modern Construction Materials	Prof. Ravindra Gettu Prof. Piyush Chaunsali	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Construction Materials Technology	https://onlinecourses.nptel.ac.in/noc24_ce44/preview	https://onlinecourses.nptel.ac.in/noc22_ce13/preview	https://nptel.ac.in/courses/105106053/
noc24-ce45	Civil Engineering	Introduction to Civil Engineering Profession	Prof. Ravindra Gettu Prof. Subhadeep Banerjee	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ce45/preview	https://onlinecourses.nptel.ac.in/noc23_ce19/preview	https://nptel.ac.in/courses/105106201
noc24-ce46	Civil Engineering	Concrete Technology	Prof. B. Bhattacharjee	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Construction Materials Technology	https://onlinecourses.nptel.ac.in/noc24_ce46/preview	https://onlinecourses.nptel.ac.in/noc23_ce50/preview	https://nptel.ac.in/courses/105102012
noc24-ce47	Civil Engineering	Energy Efficiency, Acoustics and Daylighting in Building	Prof. B. Bhattacharjee	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Environment	https://onlinecourses.nptel.ac.in/noc24_ce47/preview	https://onlinecourses.nptel.ac.in/noc23_ce51/preview	https://nptel.ac.in/courses/105102175
noc24-ce48	Earth Sciences	Remote Sensing and GIS for rural development	Prof. Pennan Chinnasamy	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce48/preview	https://onlinecourses.nptel.ac.in/noc23_ce52/preview	https://nptel.ac.in/courses/105101221
noc24-ce49	Earth Sciences	The evolution of the Earth and life	Prof. Devapriya Chattopadhyay	IISER Pune	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ce49/preview	https://onlinecourses.nptel.ac.in/noc23_ce54/preview	https://nptel.ac.in/courses/105106223
noc24-ce50	Earth Sciences	Geomorphic Processes: Landforms And Landscapes	Prof. Javed N. Malik	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ce50/preview	https://onlinecourses.nptel.ac.in/noc23_ce56/preview	https://nptel.ac.in/courses/105104190
noc24-ce51	Earth Sciences	Natural Hazards	Prof. Javed N. Malik Prof. Santiswarup Sahoo	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce51/preview	https://onlinecourses.nptel.ac.in/noc23_ce55/preview	https://nptel.ac.in/courses/105104183
noc24-ce52	Civil Engineering	Laboratory Practices in Earth Sciences: Landscape Mapping	Prof. Javed N Malik	IITK	IITK	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ce52/preview		https://nptel.ac.in/courses/105104349
noc24-ce53	Civil Engineering	Industrial Wastewater Treatment	Prof Alok Sinha Prof S K Gupta	IIT-ISM Dhanbad	IITKGP	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce53/preview		https://nptel.ac.in/courses/105105350
noc24-ce54	Civil Engineering	Advanced Topics in Science and Technology of Concrete	Prof. Manu Santhanam Prof. Ravindra Gettu	IITM	IITM	4 Weeks	New	Feb 19, 2024	Mar 15, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ce54/preview	https://onlinecourses.nptel.ac.in/noc22_ce18/preview	https://nptel.ac.in/courses/105106351
noc24-ch01	Chemical Engineering	Electrochemical Technology in Pollution Control	Prof. J. R. Mudakavi	IISc	IISc	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Energy And Environment	https://onlinecourses.nptel.ac.in/noc24_ch01/preview	https://onlinecourses.nptel.ac.in/noc23_ch13/preview	https://nptel.ac.in/courses/103108162
noc24-ch02	Chemical Engineering	Advanced Thermodynamics and Molecular Simulations	Prof. Prateek Kumar Jha	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Minor 3	https://onlinecourses.nptel.ac.in/noc24_ch02/preview	https://onlinecourses.nptel.ac.in/noc23_ch25/preview	https://nptel.ac.in/courses/103107208
noc24-ch03	Chemical Engineering	Applied Time-Series Analysis	Prof. Arun K Tangirala	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ch03/preview	https://onlinecourses.nptel.ac.in/noc23_ch09/preview	https://nptel.ac.in/courses/103106123
noc24-ch04	Chemical Engineering	Aspen Plus® Simulation Software - A Basic Course For Beginners	Prof. Prabirkumar Saha	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Computational Chemical Engineering	https://onlinecourses.nptel.ac.in/noc24_ch04/preview	https://onlinecourses.nptel.ac.in/noc23_ch34/preview	https://nptel.ac.in/courses/103103209
noc24-ch05	Chemical Engineering	Basic Principles And Calculations In Chemical Engineering	Prof. Subrata Kumar Majumdar	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Minor 1 Minor 2 Minor 3	https://onlinecourses.nptel.ac.in/noc24_ch05/preview	https://onlinecourses.nptel.ac.in/noc23_ch02/preview	https://nptel.ac.in/courses/103103165
noc24-ch06	Chemical Engineering	Biological process design for wastewater treatment	Prof. Vimal Chandra Srivastava	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Energy and environment	https://onlinecourses.nptel.ac.in/noc24_ch06/preview	https://onlinecourses.nptel.ac.in/noc23_ch17/preview	https://nptel.ac.in/courses/103107217
noc24-ch07	Chemical Engineering	Biomass Conversion And Biorefinery	Prof. Kaustubha Mohanty	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Energy And Environment	https://onlinecourses.nptel.ac.in/noc24_ch07/preview	https://onlinecourses.nptel.ac.in/noc23_ch33/preview	https://nptel.ac.in/courses/103103207
noc24-ch08	Chemical Engineering	Chemical Engineering Fluid Dynamics and Heat Transfer	Prof. Rabibrata Mukherjee Prof. Amab Atta	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Minor 3	https://onlinecourses.nptel.ac.in/noc24_ch08/preview	https://onlinecourses.nptel.ac.in/noc23_ch32/preview	https://nptel.ac.in/courses/103105218
noc24-ch09	Chemical Engineering	Chemical Process Technology	Prof. Tamal Banerjee	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Minor 2	https://onlinecourses.nptel.ac.in/noc24_ch09/preview	https://onlinecourses.nptel.ac.in/noc23_ch16/preview	https://nptel.ac.in/courses/103103217
noc24-ch10	Chemical Engineering	Chemical Process Utilities	Prof. Shishir Sinha	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Minor 2	https://onlinecourses.nptel.ac.in/noc24_ch10/preview	https://onlinecourses.nptel.ac.in/noc23_ch28/preview	https://nptel.ac.in/courses/103107211
noc24-ch11	Chemical Engineering	Chemical Reaction Engineering II	Prof. Ganesh Vishwanathan	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ch11/preview	https://onlinecourses.nptel.ac.in/noc23_ch07/preview	https://nptel.ac.in/courses/103101141
noc24-ch12	Chemical Engineering	Computational Fluid Dynamics	Prof. Sreenivas Jayanti	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Computational Chemical Engineering Computational Thermo Fluids	https://onlinecourses.nptel.ac.in/noc24_ch12/preview	https://onlinecourses.nptel.ac.in/noc23_ch10/preview	https://nptel.ac.in/courses/103106119
noc24-ch13	Chemical Engineering	Computational process design	Prof. Hariprasad Kodamana Prof. Manojkumar Ramteke	IITD	IITD	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ch13/preview		https://nptel.ac.in/courses/103102352
noc24-ch14	Chemical Engineering	Computer Aided Applied Single Objective Optimization	Prof. Prakash Kotecha	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Computational Chemical Engineering	https://onlinecourses.nptel.ac.in/noc24_ch14/preview	https://onlinecourses.nptel.ac.in/noc23_ch04/preview	https://nptel.ac.in/courses/103103164
noc24-ch15	Chemical Engineering	Environmental Quality Monitoring & Analysis	Prof. Ravi Krishna R	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Energy And Environment	https://onlinecourses.nptel.ac.in/noc24_ch15/preview	https://onlinecourses.nptel.ac.in/noc23_ch15/preview	https://nptel.ac.in/courses/103106162
noc24-ch16	Chemical Engineering	Fluid Flow Operations	Prof. Subrata Kumar Majumdar	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ch16/preview	https://onlinecourses.nptel.ac.in/noc23_ch03/preview	https://nptel.ac.in/courses/103103147
noc24-ch17	Chemical Engineering	Heat Transfer	Prof. Ganesh Viswanathan	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Energy Systems Minor 1	https://onlinecourses.nptel.ac.in/noc24_ch17/preview	https://onlinecourses.nptel.ac.in/noc23_ch06/preview	https://nptel.ac.in/courses/103101137
noc24-ch18	Chemical Engineering	Membrane Technology	Prof. Kaustubha Mohanty	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ch18/preview	https://onlinecourses.nptel.ac.in/noc23_ch08/preview	https://nptel.ac.in/courses/103103163
noc24-ch19	Chemical Engineering	Momentum Transfer in Fluids	Prof. Somenath Ganguly Prof. Sunando DasGupta	IITKGP	IITKGP	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ch19/preview		https://nptel.ac.in/courses/103105353
noc24-ch20	Chemical Engineering	Multiphase Flows	Prof. Rajesh Kumar Upadhyay	IIT(BHU) Varanasi	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ch20/preview	https://onlinecourses.nptel.ac.in/noc23_ch14/preview	https://nptel.ac.in/courses/103103136
noc24-ch21	Chemical Engineering	Multiphase Microfluidics	Prof. Raghvendra Gupta	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ch21/preview	https://onlinecourses.nptel.ac.in/noc23_ch37/preview	https://nptel.ac.in/courses/103103134
noc24-ch22	Chemical Engineering	Physical And Electrochemical Characterizations In Chemical Engineering	Prof. Tamal Banerjee	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ch22/preview	https://onlinecourses.nptel.ac.in/noc23_ch36/preview	https://nptel.ac.in/courses/103103211
noc24-ch23	Chemical Engineering	Physico-chemical processes for wastewater treatment	Prof. Vimal Chandra Srivastava	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Energy And Environment	https://onlinecourses.nptel.ac.in/noc24_ch23/preview	https://onlinecourses.nptel.ac.in/noc23_ch30/preview	https://nptel.ac.in/courses/103107212
noc24-ch24	Chemical Engineering	Polymer Reaction Engineering	Prof. Shishir Sinha	IITR	IITR	12 Weeks	Rerun	Jan											

noc24-ch26	Chemical Engineering	Renewable Energy Engineering: Solar, Wind And Biomass Energy Systems	Prof. Vaibhav Vasant Goud, Prof. R. Anandakshmi	IITG	IITG	12 weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Energy And Environment	https://onlinecourses.nptel.ac.in/noc24_ch26/previ ew	https://onlinecourses.nptel.ac.in/noc23_ch35/previ ew	https://nptel.ac.in/courses/103103206
noc24-ch27	Chemical Engineering	Thermodynamics Of Fluid Phase Equilibria	Prof. Jayant K. Singh	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ch27/previ ew	https://onlinecourses.nptel.ac.in/noc23_ch38/previ ew	https://nptel.ac.in/courses/103104129
noc24-ch28	Chemical Engineering	Unit operations of particulate matter	Prof. Shabina Khanam	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ch28/previ ew	https://onlinecourses.nptel.ac.in/noc23_ch27/previ ew	https://nptel.ac.in/courses/103107127
noc24-ch29	Chemical Engineering	Waste to Energy Conversion	Prof. P. Mondal	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	yes	Energy And Environment Energy Systems	https://onlinecourses.nptel.ac.in/noc24_ch29/previ ew	https://onlinecourses.nptel.ac.in/noc23_ch05/previ ew	https://nptel.ac.in/courses/103107125
noc24-ch30	Chemical Engineering	Advanced Thermodynamics	Prof. Nanda Kishore	IITG	IITG	12 weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ch30/previ ew	https://onlinecourses.nptel.ac.in/noc22_ch13/previ ew	https://nptel.ac.in/courses/103103162/
noc24-ch31	Chemical Engineering	Chemical Engineering Thermodynamics	Prof. Sasidhar Gumma	IIT Tirupati	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Minor 1 Minor 2 Minor 3	https://onlinecourses.nptel.ac.in/noc24_ch31/previ ew	https://onlinecourses.nptel.ac.in/noc23_ch12/previ ew	https://nptel.ac.in/courses/103103144
noc24-ch32	Chemical Engineering	Modeling Stochastic phenomena for Engineering applications: Part-1	Prof. Yelia Shankaranarayana Mayya	IITB	IITB	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ch32/previ ew		https://nptel.ac.in/courses/103101354
noc24-ch33	Chemical Engineering	Inorganic Chemical Technology	Prof. Nanda Kishore	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Minor 2	https://onlinecourses.nptel.ac.in/noc24_ch33/previ ew	https://onlinecourses.nptel.ac.in/noc23_ch39/previ ew	https://nptel.ac.in/courses/103103218
noc24-ch34	Chemical Engineering	Applied Statistical Thermodynamics	Prof. Tamal Banerjee	IITG	IITG	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ch34/previ ew		https://nptel.ac.in/courses/103103355
noc24-ch35	Chemical Engineering	Characterization of Polymers, Elastomers and Composites	Prof. Santanu Chattopadhyay	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ch35/previ ew	https://onlinecourses.nptel.ac.in/noc23_ch41/previ ew	https://nptel.ac.in/courses/103105219
noc24-ch36	Chemical Engineering	Matlab Programming for Numerical Computation	Prof. Niket Kaisare	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ch36/previ ew	https://onlinecourses.nptel.ac.in/noc23_ch42/previ ew	https://nptel.ac.in/courses/103106118
noc24-cs01	Computer Science and Engineering	Foundations of Cryptography	Prof. Ashish Choudhury	IIT Bangalore	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Foundations Of Computing	https://onlinecourses.nptel.ac.in/noc24_cs01/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs03/previ ew	https://nptel.ac.in/courses/106106221
noc24-cs02	Computer Science and Engineering	Introduction to programming in C	Prof.Satyadev Nandakumar	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs02/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs02/previ ew	https://nptel.ac.in/courses/106104128
noc24-cs03	Computer Science and Engineering	Linear programming and its applications to computer science	Prof. Rajat Mittal	IITK	IITK	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs03/previ ew		https://nptel.ac.in/courses/106104356
noc24-cs04	Computer Science and Engineering	Privacy and Security in Online Social Media	Prof. Ponnuramgum Kumaraguru	IITH	IITM	12 weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs04/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs69/previ ew	https://nptel.ac.in/courses/106106146
noc24-cs05	Computer Science and Engineering	Basics of Computational Complexity	Prof. Nitiin Saxena	IITK	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs05/previ ew		https://nptel.ac.in/courses/106104357
noc24-cs06	Computer Science and Engineering	Advanced Computer Architecture	Prof. Smruti Ranjan Sarangi	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Systems	https://onlinecourses.nptel.ac.in/noc24_cs06/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs07/previ ew	https://nptel.ac.in/courses/106102229
noc24-cs07	Computer Science and Engineering	Secure Computation: Part I	Prof. Ashish Choudhury	IIT Bangalore	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Foundations Of Computing	https://onlinecourses.nptel.ac.in/noc24_cs07/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs34/previ ew	https://nptel.ac.in/courses/106108229
noc24-cs08	Computer Science and Engineering	An Introduction to Artificial Intelligence	Prof. Mausam	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Artificial Intelligence Data Science Robotics	https://onlinecourses.nptel.ac.in/noc24_cs08/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs05/previ ew	https://nptel.ac.in/courses/106102220
noc24-cs09	Computer Science and Engineering	Cloud Computing and Distributed Systems	Prof. Rajiv Misra	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs09/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs27/previ ew	https://nptel.ac.in/courses/106104182
noc24-cs10	Computer Science and Engineering	Switching Circuits and Logic Design	Prof. Indranil Sengupta	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs10/previ ew	https://onlinecourses.nptel.ac.in/noc21_cs64/previ ew	https://nptel.ac.in/courses/106105185/
noc24-cs11	Computer Science and Engineering	Advanced Computer Networks	Prof. Neminath Hubballi Prof. Sameer Kulkarni	IIT Indore IIT Gandhi nagar	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs11/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs35/previ ew	https://nptel.ac.in/courses/106106243
noc24-cs12	Computer Science and Engineering	Affective Computing	Prof. Jainendra Shukla Prof. Abhinav Dhall	IITD	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Artificial Intelligence	https://onlinecourses.nptel.ac.in/noc24_cs12/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs36/previ ew	https://nptel.ac.in/courses/106106244
noc24-cs13	Computer Science and Engineering	AI:Constraint Satisfaction	Prof. Deepak Khemani	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Artificial Intelligence	https://onlinecourses.nptel.ac.in/noc24_cs13/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs14/previ ew	https://nptel.ac.in/courses/106106158
noc24-cs14	Computer Science and Engineering	Artificial Intelligence: Knowledge Representation And Reasoning	Prof. Deepak Khemani	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Artificial Intelligence Data Science	https://onlinecourses.nptel.ac.in/noc24_cs14/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs09/previ ew	https://nptel.ac.in/courses/106106140
noc24-cs15	Computer Science and Engineering	Blockchain and its Applications	Prof. Sandip Chakraborty Prof. Shamik Sural	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs15/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs47/previ ew	https://nptel.ac.in/courses/106105235
noc24-cs16	Computer Science and Engineering	Circuit Complexity Theory	Prof. Raghunath Tewari	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs16/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs37/previ ew	https://nptel.ac.in/courses/106104241
noc24-cs17	Computer Science and Engineering	Cloud Computing	Prof. Soumya Kanti Ghosh	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Programming Systems	https://onlinecourses.nptel.ac.in/noc24_cs17/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs89/previ ew	https://nptel.ac.in/courses/106105167
noc24-cs18	Computer Science and Engineering	Compiler Design	Prof. Santanu Chattopadhyay	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Systems	https://onlinecourses.nptel.ac.in/noc24_cs18/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs57/previ ew	https://nptel.ac.in/courses/106105190
noc24-cs19	Computer Science and Engineering	Computer Networks And Internet Protocol	Prof. Soumya Kanti Ghosh Prof. Sandip Chakraborty	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Systems	https://onlinecourses.nptel.ac.in/noc24_cs19/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs48/previ ew	https://nptel.ac.in/courses/106105183
noc24-cs20	Computer Science and Engineering	Data Analytics with Python	Prof. A Ramesh	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Data Science	https://onlinecourses.nptel.ac.in/noc24_cs20/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs08/previ ew	https://nptel.ac.in/courses/106107220
noc24-cs21	Computer Science and Engineering	Data Base Management System	Prof. Partha Pratim Das Prof. Samiran Chattopadhyay	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Programming	https://onlinecourses.nptel.ac.in/noc24_cs21/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs79/previ ew	https://nptel.ac.in/courses/106105175
noc24-cs22	Computer Science and Engineering	Data Mining	Prof. Pabitra Mitra	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	yes		https://onlinecourses.nptel.ac.in/noc24_cs22/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs43/previ ew	https://nptel.ac.in/courses/106105174
noc24-cs23	Computer Science and Engineering	Design and analysis of algorithms	Prof. Madhavan Mukund	CMI	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Foundations Of Computing	https://onlinecourses.nptel.ac.in/noc24_cs23/previ ew	https://onlinecourses.nptel.ac.in/noc23_cs96/previ ew	https://nptel.ac.in/courses/106106131
noc24-cs24	Computer Science and Engineering	Embedded System Design with ARM	Prof. Indranil Sengupta Prof. Kamalika Datta	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	yes	Robotics	https://onlinecourses.nptel.ac.in/noc24_cs24/previ ew	https://onlinecourses.nptel.ac.in/noc22_cs93/previ ew	https://nptel.ac.in/courses/106105193
noc24-cs25	Computer Science and Engineering	Embedded Systems Design	Prof. Anupam Basu	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024							

noc24-cs29	Computer Science and Engineering	Getting Started with Competitive Programming	Prof. Neeldhara Misra	IIT Gandhinagar	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs29/previ	https://onlinecourses.nptel.ac.in/noc23_cs103/previ	https://nptel.ac.in/courses/106106231
noc24-cs30	Computer Science and Engineering	GPU Architectures And Programming	Prof. Soumyajit Dey	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Systems	https://onlinecourses.nptel.ac.in/noc24_cs30/previ	https://onlinecourses.nptel.ac.in/noc23_cs61/previ	https://nptel.ac.in/courses/106105220
noc24-cs31	Computer Science and Engineering	Information Security - 5 - Secure Systems Engineering	Prof. Chester Robeiro	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Systems	https://onlinecourses.nptel.ac.in/noc24_cs31/previ	https://onlinecourses.nptel.ac.in/noc23_cs10/previ	https://nptel.ac.in/courses/106106199
noc24-cs32	Computer Science and Engineering	Introduction to Automata, Languages and Computation	Prof. Sourav Mukhopadhyay	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cs32/previ	https://onlinecourses.nptel.ac.in/noc23_cs58/previ	https://nptel.ac.in/courses/106105196
noc24-cs33	Computer Science and Engineering	Introduction to Embedded System Design	Prof. Dhananjay V. Gadre Prof. Badri N Subudhi	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cs33/previ	https://onlinecourses.nptel.ac.in/noc23_cs06/previ	https://nptel.ac.in/courses/108102169
noc24-cs34	Computer Science and Engineering	Introduction To Industry 4.0 And Industrial Internet Of Things	Prof. Sudip Misra	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cs34/previ	https://onlinecourses.nptel.ac.in/noc23_cs82/previ	https://nptel.ac.in/courses/106105195
noc24-cs35	Computer Science and Engineering	Introduction To Internet Of Things	Prof. Sudip Misra	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Programming Systems	https://onlinecourses.nptel.ac.in/noc24_cs35/previ	https://onlinecourses.nptel.ac.in/noc23_cs83/previ	https://nptel.ac.in/courses/106105166
noc24-cs36	Computer Science and Engineering	Introduction to Machine Learning (Tamil)	Prof. Arun Rajkumar	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs36/previ	https://onlinecourses.nptel.ac.in/noc23_cs105/previ	https://nptel.ac.in/courses/106106236
noc24-cs37	Computer Science and Engineering	Introduction To Soft Computing	Prof. Debasis Samanta	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs37/previ	https://onlinecourses.nptel.ac.in/noc23_cs40/previ	https://nptel.ac.in/courses/106105173
noc24-cs38	Computer Science and Engineering	Machine Learning for Engineering and science applications	Prof. Balaji Srinivasan and Prof. Ganapathy	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs38/previ	https://onlinecourses.nptel.ac.in/noc19_cs82/previ	https://nptel.ac.in/courses/106106198/
noc24-cs39	Computer Science and Engineering	Natural Language Processing	Prof. Pawan Goyal	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Artificial Intelligence Data Science	https://onlinecourses.nptel.ac.in/noc24_cs39/previ	https://onlinecourses.nptel.ac.in/noc23_cs80/previ	https://nptel.ac.in/courses/106105158
noc24-cs40	Computer Science and Engineering	Object Oriented System Development Using UML, Java And Patterns	Prof. Rajib Mall	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Programming	https://onlinecourses.nptel.ac.in/noc24_cs40/previ	https://onlinecourses.nptel.ac.in/noc23_cs46/previ	https://nptel.ac.in/courses/106105224
noc24-cs41	Computer Science and Engineering	Optimisation for Machine Learning: Theory and Implementation (Hindi)	Prof. Pravesh Biyani	IITD	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs41/previ	https://onlinecourses.nptel.ac.in/noc23_cs64/previ	https://nptel.ac.in/courses/106106245
noc24-cs42	Computer Science and Engineering	Problem Solving Through Programming In C	Prof. Anupam Basu	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs42/previ	https://onlinecourses.nptel.ac.in/noc23_cs121/previ	https://nptel.ac.in/courses/106105171
noc24-cs43	Computer Science and Engineering	Programming In Java	Prof. Debasis Samanta	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Programming	https://onlinecourses.nptel.ac.in/noc24_cs43/previ	https://onlinecourses.nptel.ac.in/noc23_cs74/previ	https://nptel.ac.in/courses/106105191
noc24-cs44	Computer Science and Engineering	Programming in Modern C++	Prof. Partha Pratim Das	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cs44/previ	https://onlinecourses.nptel.ac.in/noc23_cs78/previ	https://nptel.ac.in/courses/106105234
noc24-cs45	Computer Science and Engineering	Programming, Data Structures And Algorithms Using Python	Prof. Madhavan Mukund	CMU	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Artificial Intelligence Computational Biology Data Science Foundations Of Computing Programming	https://onlinecourses.nptel.ac.in/noc24_cs45/previ	https://onlinecourses.nptel.ac.in/noc23_cs95/previ	https://nptel.ac.in/courses/106106145
noc24-cs46	Computer Science and Engineering	Selected Topics in Algorithms	Prof. Palash Dey	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs46/previ	https://onlinecourses.nptel.ac.in/noc23_cs63/previ	https://nptel.ac.in/courses/106105242
noc24-cs47	Computer Science and Engineering	Software Testing	Prof. Rajib Mall	IITKGP	IITKGP	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs47/previ	https://onlinecourses.nptel.ac.in/noc23_cs38/previ	https://nptel.ac.in/courses/106105150
noc24-cs48	Computer Science and Engineering	Systems and Usable Security	Prof. Neminath Hubballi	IIT Indore	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs48/previ	https://onlinecourses.nptel.ac.in/noc23_cs32/previ	https://nptel.ac.in/courses/106106234
noc24-cs49	Computer Science and Engineering	Theory of Computation	Prof. Subrahmanyam Kalyanasundaram	IIT Hyderabad	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_cs49/previ	https://onlinecourses.nptel.ac.in/noc23_cs31/previ	https://nptel.ac.in/courses/106106242
noc24-cs50	Computer Science and Engineering	User-centric Computing For Human-Computer Interaction	Prof. Samit Bhattacharya	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs50/previ	https://onlinecourses.nptel.ac.in/noc23_cs25/previ	https://nptel.ac.in/courses/106103220
noc24-cs51	Computer Science and Engineering	Introduction to Machine Learning	Prof. Balaraman Ravindran	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Artificial Intelligence Data Science Programming Robotics	https://onlinecourses.nptel.ac.in/noc24_cs51/previ	https://onlinecourses.nptel.ac.in/noc23_cs98/previ	https://nptel.ac.in/courses/106106139
noc24-cs52	Computer Science and Engineering	Reinforcement Learning	Prof. Balaraman Ravindran	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Artificial Intelligence Data Science Robotics	https://onlinecourses.nptel.ac.in/noc24_cs52/previ	https://onlinecourses.nptel.ac.in/noc23_cs100/previ	https://nptel.ac.in/courses/106106143
noc24-cs53	Computer Science and Engineering	Data Science for Engineers	Prof. Ragnathan Rengasamy Prof. Shankar Narasimhan	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Data Science Programming	https://onlinecourses.nptel.ac.in/noc24_cs53/previ	https://onlinecourses.nptel.ac.in/noc23_cs97/previ	https://nptel.ac.in/courses/106106179
noc24-cs54	Computer Science and Engineering	Python for Data Science	Prof. Ragnathan Rengasamy	IITM	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Artificial Intelligence Data Science	https://onlinecourses.nptel.ac.in/noc24_cs54/previ	https://onlinecourses.nptel.ac.in/noc23_cs99/previ	https://nptel.ac.in/courses/106106212
noc24-cs55	Computer Science and Engineering	Introduction to Database Systems	Prof. Sreenivasa Kumar	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Programming Systems	https://onlinecourses.nptel.ac.in/noc24_cs55/previ	https://onlinecourses.nptel.ac.in/noc23_cs29/previ	https://nptel.ac.in/courses/106106220
noc24-cs56	Computer Science and Engineering	Social Networks	Prof. Sudarshan Iyengar Prof. Yayati Gupta	IIT Ropar	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs56/previ	https://onlinecourses.nptel.ac.in/noc23_cs107/previ	https://nptel.ac.in/courses/106106169
noc24-cs57	Computer Science and Engineering	The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs57/previ	https://onlinecourses.nptel.ac.in/noc23_cs108/previ	https://nptel.ac.in/courses/106106182
noc24-cs58	Computer Science and Engineering	Discrete Mathematics	Prof. Sudarshan Iyengar Prof. Anil Shukla	IIT Ropar	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Foundations Of Computing Foundations Of Mathematics	https://onlinecourses.nptel.ac.in/noc24_cs58/previ	https://onlinecourses.nptel.ac.in/noc23_cs109/previ	https://nptel.ac.in/courses/106106183
noc24-cs59	Computer Science and Engineering	Deep Learning - IIT Ropar	Prof. Sudarshan Iyengar Prof. Padmavati	IIT Ropar	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Artificial Intelligence Data Science Robotics	https://onlinecourses.nptel.ac.in/noc24_cs59/previ	https://onlinecourses.nptel.ac.in/noc23_cs110/previ	https://nptel.ac.in/courses/106106184
noc24-cs60	Computer Science and Engineering	Machine Learning, ML	Prof. Carl Gustaf Jansson	KTH Royal Institute of Technology, Sweden	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Robotics	https://onlinecourses.nptel.ac.in/noc24_cs60/previ	https://onlinecourses.nptel.ac.in/noc23_cs11/previ	https://nptel.ac.in/courses/106106202
noc24-cs61	Computer Science and Engineering	Digital Design with Verilog	Prof. Chandan Karfa, Prof. Aryabartta Sahu	IITG	IITG	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_cs61/previ		https://nptel.ac.in/courses/106103358
noc24-cs62	Computer Science and Engineering	Probability for Computer Science	Prof. Niti Saxena	IITK	IITK	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Core	Yes	Foundations of Computing Data Science	https://onlinecourses.nptel.ac.in/noc24_cs62/previ	https://onlinecourses.nptel.ac.in/noc21_cs104/previ	https://nptel.ac.in/courses/106104233/
noc24-cs63	Computer Science and Engineering	Parallel Computer Architecture	Prof. Hemangee K. Kapoor	IITG	IITG	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cs63/previ		https://nptel.ac.in/courses/106103359
noc24-cs64	Computer Science and Engineering	Games and Information	Prof. Ankur A. Kulkarni	IITB	IITB	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21									

noc24-cy01	Chemistry	Metalocene and Metal-carbene based Organometallic Compounds as Industrially Important Advanced Polyolefin Catalysts	Prof. Sanjib K. Patra	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy01/preview	https://onlinecourses.nptel.ac.in/noc23_ch31/preview	https://nptel.ac.in/courses/103105217
noc24-cy02	Chemistry	Advanced Chemical Thermodynamics and Kinetics	Prof. Arijit Kumar De	IISER Mohali	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy02/preview	https://onlinecourses.nptel.ac.in/noc23_cy06/preview	https://nptel.ac.in/courses/104106094
noc24-cy03	Chemistry	Advanced Transition Metal Organometallic Chemistry	Prof. P. Ghosh	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cy03/preview	https://onlinecourses.nptel.ac.in/noc23_cy05/preview	https://nptel.ac.in/courses/104101100
noc24-cy04	Chemistry	Basic thermodynamics: Classical and Statistical Approaches	Prof. Arnab Mukherjee	IISER Pune	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_cy04/preview	https://onlinecourses.nptel.ac.in/noc23_cy07/preview	https://nptel.ac.in/courses/104106107
noc24-cy05	Chemistry	Basics in Inorganic Chemistry	Prof. D. Maiti	IITB	IITB	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_cy05/preview	https://onlinecourses.nptel.ac.in/noc23_cy02/preview	https://nptel.ac.in/courses/104101121
noc24-cy06	Chemistry	Biochemistry	Prof. Swagata Dasgupta	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Biosciences	https://onlinecourses.nptel.ac.in/noc24_cy06/preview	https://onlinecourses.nptel.ac.in/noc23_cy30/preview	https://nptel.ac.in/courses/104105076
noc24-cy07	Chemistry	Chemistry Of Main Group Elements	Prof. M.S. Balakrishna	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cy07/preview	https://onlinecourses.nptel.ac.in/noc23_cy14/preview	https://nptel.ac.in/courses/104101090
noc24-cy08	Chemistry	Co-Ordination Chemistry (Chemistry Of Transition Elements)	Prof. Debashis Ray	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy08/preview	https://onlinecourses.nptel.ac.in/noc23_cy26/preview	https://nptel.ac.in/courses/104105085
noc24-cy09	Chemistry	Electrochemical impedance Spectroscopy	Prof. S. Ramanathan	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy09/preview	https://onlinecourses.nptel.ac.in/noc22_cy16/preview	https://nptel.ac.in/courses/104106105/
noc24-cy10	Chemistry	Elementary Electrochemistry	Prof. Angshuman Roy Choudhury	IISER Mohali	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cy10/preview	https://onlinecourses.nptel.ac.in/noc23_cy19/preview	https://nptel.ac.in/courses/104106137
noc24-cy11	Chemistry	Essentials Of Biomolecules : Nucleic Acids And Peptides	Prof. Lal Mohan Kundu	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cy11/preview	https://onlinecourses.nptel.ac.in/noc23_cy03/preview	https://nptel.ac.in/courses/104103121
noc24-cy12	Chemistry	Essentials of Oxidation, Reduction and C-C Bond Formation. Application in Organic Synthesis	Prof. Yashwant D Vankar	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cy12/preview	https://onlinecourses.nptel.ac.in/noc23_cy31/preview	https://nptel.ac.in/courses/104101127
noc24-cy13	Chemistry	Experimental Biochemistry	Prof. Swagata Dasgupta Prof. Soumya De	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Biosciences	https://onlinecourses.nptel.ac.in/noc24_cy13/preview	https://onlinecourses.nptel.ac.in/noc23_cy29/preview	https://nptel.ac.in/courses/104105102
noc24-cy14	Chemistry	Fundamentals of Spectroscopy	Prof. Sayan Bagchi Prof. Anirban Hazra	NCL Pune, IISER Pune	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_cy14/preview	https://onlinecourses.nptel.ac.in/noc23_cy09/preview	https://nptel.ac.in/courses/104106122
noc24-cy15	Chemistry	Industrial Inorganic Chemistry	Prof. Debashis Ray	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy15/preview	https://onlinecourses.nptel.ac.in/noc23_cy27/preview	https://nptel.ac.in/courses/104105103
noc24-cy16	Chemistry	Interpretative molecular spectroscopy	Prof. M. S. Balakrishna	IITB	IITB	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cy16/preview		https://nptel.ac.in/courses/104101362
noc24-cy17	Chemistry	Medicinal Chemistry	Prof. Harinath Chakrapani	IISER Pune	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cy17/preview	https://onlinecourses.nptel.ac.in/noc23_cy10/preview	https://nptel.ac.in/courses/104106106
noc24-cy18	Chemistry	Molecular Spectroscopy: A Physical Chemist's perspective	Prof. Anindya Datta	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cy18/preview	https://onlinecourses.nptel.ac.in/noc23_cy13/preview	https://nptel.ac.in/courses/104101099
noc24-cy19	Chemistry	Nuclear and Radiochemistry	Prof. B.S.Tomar Prof. P.K.Mohapatra	Homi Bhabha National Institute	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy19/preview	https://onlinecourses.nptel.ac.in/noc23_cy21/preview	https://nptel.ac.in/courses/104101137
noc24-cy20	Chemistry	One and Two dimensional NMR Spectroscopy: Concepts and Spectral Analysis	Prof. N. Suryaprakash	IISc	IISc	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy20/preview		https://nptel.ac.in/courses/104108363
noc24-cy21	Chemistry	Organic Chemistry I (Tamil)	Prof. Srinivasan Venkataraman	IISER PUNE	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_cy21/preview	https://onlinecourses.nptel.ac.in/noc23_cy22/preview	https://nptel.ac.in/courses/104106138
noc24-cy22	Chemistry	Organometallic Chemistry	Prof. D. Maiti	IITB	IITB	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_cy22/preview	https://onlinecourses.nptel.ac.in/noc23_cy01/preview	https://nptel.ac.in/courses/104101079
noc24-cy23	Chemistry	Pericyclic Reactions and Organic Photochemistry	Prof. Sankararaman	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cy23/preview	https://onlinecourses.nptel.ac.in/noc23_cy11/preview	https://nptel.ac.in/courses/104106077
noc24-cy24	Chemistry	Symmetry and Group Theory	Prof. Jeetender Chugh	IISER PUNE	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_cy24/preview	https://onlinecourses.nptel.ac.in/noc23_cy18/preview	https://nptel.ac.in/courses/104106128
noc24-cy25	Chemistry	Symmetry, Stereochemistry and Applications	Prof. Angshuman Roy Choudhury	IISER Mohali	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_cy25/preview	https://onlinecourses.nptel.ac.in/noc23_cy17/preview	https://nptel.ac.in/courses/104106127
noc24-cy26	Chemistry	Transition Metal Organometallics in Catalysis and Biology	Prof. P. Ghosh	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy26/preview	https://onlinecourses.nptel.ac.in/noc23_cy04/preview	https://nptel.ac.in/courses/104101123
noc24-cy27	Chemistry	Ultrafast laser spectroscopy	Prof. Anindya Datta	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy27/preview	https://onlinecourses.nptel.ac.in/noc23_cy12/preview	https://nptel.ac.in/courses/104101122
noc24-cy28	Chemistry	Bioinorganic Chemistry	Prof. S. P. Rath	IITK	IITK	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy28/preview	https://onlinecourses.nptel.ac.in/noc23_cy15/preview	https://nptel.ac.in/courses/104104109
noc24-cy29	Chemistry	Supramolecular Chemistry-I	Prof. Parimal Kanti Bharadwaj	IITK	IITK	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy29/preview		https://nptel.ac.in/courses/104104364
noc24-cy30	Chemistry	Elementary Thermodynamics for All	Prof. Srabani Taraphder	IITKGP	IITKGP	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_cy30/preview		https://nptel.ac.in/courses/104105365
noc24-cy31	Chemistry	Thermodynamics: Classical To Statistical	Prof. Sandip Paul	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy31/preview	https://onlinecourses.nptel.ac.in/noc23_cy32/preview	https://nptel.ac.in/courses/104103112
noc24-cy32	Chemistry	Time Dependent Quantum Chemistry	Prof. Atanu Bhattacharya	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy32/preview	https://onlinecourses.nptel.ac.in/noc22_cy33/preview	https://nptel.ac.in/courses/104108132
noc24-cy33	Chemistry	Many body methods in quantum chemistry	Prof. Sourav Pal Prof. Achintya Kumar Dutta	IITB	IITB	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_cy33/preview		https://nptel.ac.in/courses/104101366
noc24-de01	Architecture, Civil and Design	Strategies for Sustainable Design	Prof. Shiva Ji	IIT Hyderabad	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_de01/preview	https://onlinecourses.nptel.ac.in/noc23_ce01/preview	https://nptel.ac.in/courses/124106157
noc24-de03	Design Engineering	Fundamentals of Automotive Systems	Prof. C. S. Shankar Ram	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_de03/preview	https://onlinecourses.nptel.ac.in/noc23_de01/preview	https://nptel.ac.in/courses/107106088
noc24-de04	Design Engineering	Understanding Design	Prof. Nina Sabnani	IITB	IITB	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_de04/preview	https://onlinecourses.nptel.ac.in/noc23_de19/preview	https://nptel.ac.in/courses/107101087
noc24-de05	Design Engineering	Understanding Ethnography	Prof. Nina Sabnani	IITB	IITB	8 Weeks	Rerun	Jan 22, 2024	Mar 15										

noc24-de08	Design Engineering	Design, Technology and Innovation	Prof. B. K. Chakravarthy	IITB	IITB	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_de08/previ ew	https://onlinecourses.nptel.ac.in/noc23_de20/previ ew	https://nptel.ac.in/courses/107101088
noc24-de09	Design Engineering	Innovation by Design	Prof. B. K. Chakravarthy	IITB	IITB	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Patents And Intellectual Property Rights	https://onlinecourses.nptel.ac.in/noc24_de09/previ ew	https://onlinecourses.nptel.ac.in/noc23_de18/previ ew	https://nptel.ac.in/courses/107101086
noc24-ec01	Economic Sciences	Foundations of Accounting & Finance	Prof. Arun Kumar Gopalswamy	IITM	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ec01/previ ew		https://nptel.ac.in/courses/110106368
noc24-ec02	Economic Sciences	Applied Econometrics	Prof. Sabuj Kumar Mandal	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Economics Managerial Economics	https://onlinecourses.nptel.ac.in/noc24_ec02/previ ew	https://onlinecourses.nptel.ac.in/noc23_mg02/previ ew	https://nptel.ac.in/courses/110106165
noc24-ec03	Economic Sciences	Applied Statistics and Econometrics	Prof. Deep Mukherjee	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Economics Managerial Economics	https://onlinecourses.nptel.ac.in/noc24_ec03/previ ew	https://onlinecourses.nptel.ac.in/noc23_mg03/previ ew	https://nptel.ac.in/courses/109104182
noc24-ec04	Economic Sciences	Indian Economy: Some Contemporary Perspectives	Prof. Wasim Ahmad	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ec04/previ ew	https://onlinecourses.nptel.ac.in/noc23_hs01/previ ew	https://nptel.ac.in/courses/109104184
noc24-ec05	Economic Sciences	Microfoundations Of Macroeconomics	Prof. Wasim Ahmad	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ec05/previ ew	https://onlinecourses.nptel.ac.in/noc23_hs02/previ ew	https://nptel.ac.in/courses/130104114
noc24-ec06	Economic Sciences	Introduction to Econometrics	Prof. Sabuj Kumar Mandal	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Economics Managerial Economics	https://onlinecourses.nptel.ac.in/noc24_ec06/previ ew	https://onlinecourses.nptel.ac.in/noc23_mg01/previ ew	https://nptel.ac.in/courses/130106001
noc24-ec07	Economic Sciences	Health Economics	Prof. Pratap C. Mohanty	IITR	IITR	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ec07/previ ew		https://nptel.ac.in/courses/130107369
noc24-ec08	Economic Sciences	Predictive Analytics - Regression and Classification	Prof. Sourish Das	CMI	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ec08/previ ew	https://onlinecourses.nptel.ac.in/noc23_ma46/previ ew	https://nptel.ac.in/courses/111106164
noc24-ee01	Multidisciplinary	Neural Science for Engineers	Prof. Vikas V	IISc & Nimhans	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Biosciences Bioengineering	https://onlinecourses.nptel.ac.in/noc24_ee01/previ ew	https://onlinecourses.nptel.ac.in/noc22_ee66/previ ew	https://nptel.ac.in/courses/117108148
noc24-ee02	Electrical and Electronics Engineering	Fundamentals of semiconductor devices	Prof. Digbijoy N. Nath	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Electronic Materials Visi Design	https://onlinecourses.nptel.ac.in/noc24_ee02/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee17/previ ew	https://nptel.ac.in/courses/108108122
noc24-ee03	Electrical and Electronics Engineering	Photonic integrated circuit	Prof. Shankar Kumar Selvaraja	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Photonics	https://onlinecourses.nptel.ac.in/noc24_ee03/previ ew	https://onlinecourses.nptel.ac.in/noc22_ee51/previ ew	https://nptel.ac.in/courses/108108174/
noc24-ee04	Electrical and Electronics Engineering	Deep Learning	Prof. Prabir Kumar Biswas	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Artificial Intelligence Data Science Robotics	https://onlinecourses.nptel.ac.in/noc24_ee04/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee131/previ ew	https://nptel.ac.in/courses/106105215
noc24-ee05	Electrical and Electronics Engineering	Electronics Enclosures Thermal issues	Prof. N.V Chalapathi Rao	IISc	IISc	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee05/previ ew	https://onlinecourses.nptel.ac.in/noc22_ee26/previ ew	https://nptel.ac.in/courses/108108110/
noc24-ee06	Electrical and Electronics Engineering	Electronics equipment integration and Prototype building	Prof. N.V Chalapathi Rao	IISc	IISc	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee06/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee24/previ ew	https://nptel.ac.in/courses/108108157
noc24-ee07	Electrical and Electronics Engineering	Fundamental of Power Electronics	Prof. L.Umanand	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Power Systems And Power Electronics Robotics	https://onlinecourses.nptel.ac.in/noc24_ee07/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee03/previ ew	https://nptel.ac.in/courses/108101126
noc24-ee08	Electrical and Electronics Engineering	Integrated Circuits, Mosfets, OP-Amps and their Applications	Prof. Hardik Jeetendra Pandya	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee08/previ ew	https://onlinecourses.nptel.ac.in/noc22_ee27/previ ew	https://nptel.ac.in/courses/108108111/
noc24-ee09	Electrical and Electronics Engineering	A brief introduction of Micro - Sensors	Prof. Santanu Talukder	IISER Bhopal	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee09/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee09/previ ew	https://nptel.ac.in/courses/108106165
noc24-ee10	Electrical and Electronics Engineering	Advanced topics in Wireless Communication (Hindi)	Prof. Vivek Ashok Bohara	IIT Delhi	IITM	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee10/previ ew		https://nptel.ac.in/courses/108106370
noc24-ee11	Electrical and Electronics Engineering	Analog Circuits	Prof. Jayanta Mukherjee	IITB	IITB	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Control And Instrumentation Visi Design	https://onlinecourses.nptel.ac.in/noc24_ee11/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee19/previ ew	https://nptel.ac.in/courses/108101094
noc24-ee12	Electrical and Electronics Engineering	Analog Electronic Circuits - IITM	Prof. Shanthi Pavan	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ee12/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee77/previ ew	https://nptel.ac.in/courses/108106188
noc24-ee13	Electrical and Electronics Engineering	Analog Ic Design	Prof. Aniruddhan.S	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee13/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee10/previ ew	https://nptel.ac.in/courses/108106105
noc24-ee14	Electrical and Electronics Engineering	Circuit Analysis for Analog Designers	Prof. Shanthi Pavan	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Visi Design	https://onlinecourses.nptel.ac.in/noc24_ee14/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee34/previ ew	https://nptel.ac.in/courses/117106148
noc24-ee15	Electrical and Electronics Engineering	Control engineering	Prof. Ramkrishna Pasmurthy	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Control And Instrumentation Power Systems And Power Electronics	https://onlinecourses.nptel.ac.in/noc24_ee15/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee143/previ ew	https://nptel.ac.in/courses/108106098
noc24-ee16	Electrical and Electronics Engineering	Digital Signal Processing and its Applications	Prof. V. M. Gadre	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Communication And Signal Processing	https://onlinecourses.nptel.ac.in/noc24_ee16/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee31/previ ew	https://nptel.ac.in/courses/108101174
noc24-ee17	Electrical and Electronics Engineering	Digital System Design	Prof. Neeraj Goel	IIT Ropar	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ee17/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee29/previ ew	https://nptel.ac.in/courses/108106177
noc24-ee18	Electrical and Electronics Engineering	Foundations of Wavelets and Multirate Digital Signal Processing	Prof. V. M. Gadre	IITB	IITB	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee18/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee32/previ ew	https://nptel.ac.in/courses/117101123
noc24-ee19	Electrical and Electronics Engineering	Linear Dynamical Systems	Prof. Tushar Jain	IIT Mandi	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes	Control And Instrumentation	https://onlinecourses.nptel.ac.in/noc24_ee19/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee12/previ ew	https://nptel.ac.in/courses/108106164
noc24-ee20	Electrical and Electronics Engineering	Microwave Integrated Circuits	Prof. Jayanta Mukherjee	IITB	IITB	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee20/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee18/previ ew	https://nptel.ac.in/courses/117101119
noc24-ee21	Electrical and Electronics Engineering	Modern Computer Vision	Prof. A. N. Rajagopalan	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee21/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee78/previ ew	https://nptel.ac.in/courses/108106189
noc24-ee22	Electrical and Electronics Engineering	Multirate DSP	Prof. R. David Kollpillai	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Communication And Signal Processing	https://onlinecourses.nptel.ac.in/noc24_ee22/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee28/previ ew	https://nptel.ac.in/courses/108106136
noc24-ee23	Electrical and Electronics Engineering	Optical Fiber Sensors	Prof Balaji Srinivasan	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Photonics	https://onlinecourses.nptel.ac.in/noc24_ee23/previ ew	https://onlinecourses.nptel.ac.in/noc22_ee67/previ ew	https://nptel.ac.in/courses/108106173/
noc24-ee24	Electrical and Electronics Engineering	Power Management Integrated Circuits	Prof. Qadeer Ahmad Khan	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Power Systems And Power Electronics Visi Design	https://onlinecourses.nptel.ac.in/noc24_ee24/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee13/previ ew	https://nptel.ac.in/courses/108106159
noc24-ee25	Electrical and Electronics Engineering	Principles of Digital Communication	Prof. Abhishek Dixit	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Communication And Signal Processing	https://onlinecourses.nptel.ac.in/noc24_ee25/previ ew	https://onlinecourses.nptel.ac.in/noc23_ee08/previ ew	https://nptel.ac.in/courses/108102120
noc24-ee26	Electrical and Electronics Engineering	RF and Microwave Networks																	

noc24-ee30	Electrical and Electronics Engineering	EV - Vehicle Dynamics and Electric Motor Drives	Prof. Amit Jain Prof. Avansh Tripathi	IITD	IITD	4 Weeks + 4 Weeks (New)	New	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee30/preview	https://onlinecourses.nptel.ac.in/noc23_ee01/preview	https://nptel.ac.in/courses/108102121
noc24-ee31	Electrical and Electronics Engineering	Electromagnetic Waves in Guided and Wireless Media	Prof. Pradeep Kumar K	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee31/preview	https://onlinecourses.nptel.ac.in/noc23_ee02/preview	https://nptel.ac.in/courses/108104130
noc24-ee32	Electrical and Electronics Engineering	Fuzzy Sets, Logic and Systems & Applications	Prof. Nishchal Kumar Verma	IITK	IITK	12 weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee32/preview	https://onlinecourses.nptel.ac.in/noc23_ee21/preview	https://nptel.ac.in/courses/108104157
noc24-ee33	Electrical and Electronics Engineering	Optimal control	Prof. Barjeev Tyagi	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee33/preview	https://onlinecourses.nptel.ac.in/noc23_ee23/preview	https://nptel.ac.in/courses/108107098
noc24-ee34	Electrical and Electronics Engineering	Power Quality Improvement Technique	Prof. Avik Bhattacharya	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee34/preview	https://onlinecourses.nptel.ac.in/noc23_ee27/preview	https://nptel.ac.in/courses/108107157
noc24-ee35	Electrical and Electronics Engineering	Principles of Communication Systems - I	Prof. Aditya K. Jagannatham	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Communication And Signal Processing	https://onlinecourses.nptel.ac.in/noc24_ee35/preview	https://onlinecourses.nptel.ac.in/noc23_ee05/preview	https://nptel.ac.in/courses/108104091
noc24-ee36	Electrical and Electronics Engineering	Principles of Signals and Systems	Prof. Aditya K. Jagannatham	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Communication And Signal Processing Control And Instrumentation	https://onlinecourses.nptel.ac.in/noc24_ee36/preview	https://onlinecourses.nptel.ac.in/noc23_ee04/preview	https://nptel.ac.in/courses/108104100
noc24-ee37	Electrical and Electronics Engineering	Smart Grid: Basics to Advanced Technologies	Prof. N. P. Padhy, Prof. Premalata Jena	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Power Systems And Power Electronics	https://onlinecourses.nptel.ac.in/noc24_ee37/preview	https://onlinecourses.nptel.ac.in/noc23_ee124/preview	https://nptel.ac.in/courses/108107113
noc24-ee38	Electrical and Electronics Engineering	Computer Vision And Image Processing - Fundamentals And Applications	Prof. M. K. Bhuyan	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee38/preview	https://onlinecourses.nptel.ac.in/noc23_ee39/preview	https://nptel.ac.in/courses/108103174
noc24-ee39	Electrical and Electronics Engineering	Design Of Power Electronic Converters	Prof. Shabari Nath	IITG	IITG	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes	Power Systems And Power Electronics	https://onlinecourses.nptel.ac.in/noc24_ee39/preview	https://onlinecourses.nptel.ac.in/noc23_ee38/preview	https://nptel.ac.in/courses/117103148
noc24-ee40	Electrical and Electronics Engineering	Microprocessors And Interfacing	Prof. Shaik Rafi Ahamed	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Vlsi Design	https://onlinecourses.nptel.ac.in/noc24_ee40/preview	https://onlinecourses.nptel.ac.in/noc23_ee06/preview	https://nptel.ac.in/courses/108103157
noc24-ee41	Electrical and Electronics Engineering	Operation And Planning Of Power Distribution Systems	Prof. Sanjib Ganguly	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Power Systems And Power Electronics	https://onlinecourses.nptel.ac.in/noc24_ee41/preview	https://onlinecourses.nptel.ac.in/noc23_ee37/preview	https://nptel.ac.in/courses/117103149
noc24-ee42	Electrical and Electronics Engineering	Transmission lines and electromagnetic waves	Prof. Ananth Krishnan	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes	Photonics	https://onlinecourses.nptel.ac.in/noc24_ee42/preview	https://onlinecourses.nptel.ac.in/noc23_ee15/preview	https://nptel.ac.in/courses/108106157
noc24-ee43	Electrical and Electronics Engineering	Digital IC Design	Prof. Janakiraman	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Vlsi Design	https://onlinecourses.nptel.ac.in/noc24_ee43/preview	https://onlinecourses.nptel.ac.in/noc23_ee11/preview	https://nptel.ac.in/courses/108106158
noc24-ee44	Electrical and Electronics Engineering	Design and Analysis of VLSI Subsystems	Prof. Madhav Rao	IIT Bangalore	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Vlsi Design	https://onlinecourses.nptel.ac.in/noc24_ee44/preview	https://onlinecourses.nptel.ac.in/noc23_ee40/preview	https://nptel.ac.in/courses/117106149
noc24-ee45	Electrical and Electronics Engineering	Sensors and Actuators	Prof. Hardik Jeetendra Pandya	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Control And Instrumentation Robotics	https://onlinecourses.nptel.ac.in/noc24_ee45/preview	https://onlinecourses.nptel.ac.in/noc23_ee66/preview	https://nptel.ac.in/courses/108108147
noc24-ee46	Electrical and Electronics Engineering	Microprocessors and Microcontrollers	Prof. Santanu Chattopadhyay	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Control And Instrumentation Robotics Vlsi Design	https://onlinecourses.nptel.ac.in/noc24_ee46/preview	https://onlinecourses.nptel.ac.in/noc23_ee47/preview	https://nptel.ac.in/courses/108105102
noc24-ee47	Electrical and Electronics Engineering	An Introduction to Information Theory	Prof. Adrish Banerjee	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Communication And Signal Processing	https://onlinecourses.nptel.ac.in/noc24_ee47/preview	https://onlinecourses.nptel.ac.in/noc23_ee64/preview	https://nptel.ac.in/courses/117104129
noc24-ee48	Electrical and Electronics Engineering	Applied Linear Algebra	Prof. Dwaipayan Mukherjee	IITB	IITB	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ee48/preview		https://nptel.ac.in/courses/108101371
noc24-ee49	Electrical and Electronics Engineering	Biomedical Signal Processing	Prof. Sudipta Mukhopadhyay	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee49/preview	https://onlinecourses.nptel.ac.in/noc23_ee49/preview	https://nptel.ac.in/courses/108105101
noc24-ee50	Electrical and Electronics Engineering	Computer-Aided Design of Electrical Machines	Prof. Bhim Singh	IITD	IITD	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee50/preview		https://nptel.ac.in/courses/108102372
noc24-ee51	Electrical and Electronics Engineering	Digital Communication using GNU Radio	Prof. Kumar Appaiah	IITB	IITB	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ee51/preview		https://nptel.ac.in/courses/108101373
noc24-ee52	Electrical and Electronics Engineering	Digital Electronic Circuits	Prof. Goutam Saha	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Vlsi Design	https://onlinecourses.nptel.ac.in/noc24_ee52/preview	https://onlinecourses.nptel.ac.in/noc23_ee50/preview	https://nptel.ac.in/courses/108105132
noc24-ee53	Electrical and Electronics Engineering	Electrical Machines - II	Prof. Tapas Kumar Bhattacharya	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Power Systems And Power Electronics	https://onlinecourses.nptel.ac.in/noc24_ee53/preview	https://onlinecourses.nptel.ac.in/noc23_ee55/preview	https://nptel.ac.in/courses/108105131
noc24-ee54	Electrical and Electronics Engineering	Evolution Of Air Interface Towards 5G	Prof. Suvra Sekhar Das	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee54/preview	https://onlinecourses.nptel.ac.in/noc23_ee46/preview	https://nptel.ac.in/courses/108105134
noc24-ee55	Electrical and Electronics Engineering	Facts Devices	Prof. Avik Bhattacharya	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ee55/preview	https://onlinecourses.nptel.ac.in/noc23_ee58/preview	https://nptel.ac.in/courses/108107114
noc24-ee56	Electrical and Electronics Engineering	Industrial Automation And Control	Prof. Alokanti Deb	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Manufacturing Processes And Technology Robotics	https://onlinecourses.nptel.ac.in/noc24_ee56/preview	https://onlinecourses.nptel.ac.in/noc23_ee56/preview	https://nptel.ac.in/courses/108105088
noc24-ee57	Electrical and Electronics Engineering	Medical Image Analysis	Prof. Debdoot Sheet	IITKGP	IITKGP	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee57/preview	https://onlinecourses.nptel.ac.in/noc23_ee43/preview	https://nptel.ac.in/courses/108105091
noc24-ee58	Electrical and Electronics Engineering	Network Analysis	Prof. Tapas Kumar Bhattacharya	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Control And Instrumentation Power Systems And Power Electronics Vlsi Design	https://onlinecourses.nptel.ac.in/noc24_ee58/preview	https://onlinecourses.nptel.ac.in/noc23_ee54/preview	https://nptel.ac.in/courses/108105159
noc24-ee59	Electrical and Electronics Engineering	Optical Wireless Communications for Beyond 5G Networks and IoT	Prof. Anand Srivastava	IITD	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee59/preview	https://onlinecourses.nptel.ac.in/noc23_ee61/preview	https://nptel.ac.in/courses/108106190
noc24-ee60	Electrical and Electronics Engineering	Power Quality	Prof. Bhim Singh	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Power Systems And Power Electronics	https://onlinecourses.nptel.ac.in/noc24_ee60/preview	https://onlinecourses.nptel.ac.in/noc23_ee63/preview	https://nptel.ac.in/courses/108102179
noc24-ee61	Electrical and Electronics Engineering	Power System Engineering	Prof. Debapriya Das	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Power Systems And Power Electronics	https://onlinecourses.nptel.ac.in/noc24_ee61/preview	https://onlinecourses.nptel.ac.in/noc23_ee52/preview	https://nptel.ac.in/courses/108105104
noc24-ee62	Electrical and Electronics Engineering	State space Approach to Control System Analysis and Design	Prof A P Tiwari	IIT Mandi	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee62/preview		https://nptel.ac.in/courses/108106374
noc24-ee63	Electrical and Electronics Engineering	VLSI Signal Processing	Prof. Mritunjy Chakraborty	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee63/preview	https://onlinecourses.nptel.ac.in/noc23_ee44/preview	https://nptel.ac.in/courses/108105157
noc24-ee64	Electrical and Electronics Engineering	Digital Protection of Power System	Prof. Bhaveshkumar R. Bhalja	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes	Power Systems And Power Electronics	https://onlinecourses.nptel.ac.in/noc24_ee64/preview	https://onlinecourses.nptel.ac.in/noc23_ee59/preview	https://nptel.ac.in/courses/117107148
noc24-ee65	Electrical and Electronics Engineering	Control System Design	Prof G R Jayanth	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee65/preview		

noc24-ee68	Electrical and Electronics Engineering	Embedded Sensing, Actuation and Interfacing Systems	Prof. Banibrata Mukherjee	IITKGP	IITKGP	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ee68/preview	https://nptel.ac.in/courses/108105376	
noc24-ee69	Electrical and Electronics Engineering	Basics of Semiconductor Microwave Devices	Prof Digbijoy N Nath	IISc	IISc	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee69/preview	https://nptel.ac.in/courses/108108377	
noc24-ee70	Electrical and Electronics Engineering	Physics of Nanoscale Devices	Prof. Vishvendra Singh Poonia	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Visi Design	https://onlinecourses.nptel.ac.in/noc24_ee70/preview	https://onlinecourses.nptel.ac.in/noc23_ee67/preview	https://nptel.ac.in/courses/117107149
noc24-ee71	Electrical and Electronics Engineering	Communication Networks	Prof. Gautam Das	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Communication And Signal Processing	https://onlinecourses.nptel.ac.in/noc24_ee71/preview	https://onlinecourses.nptel.ac.in/noc23_ee73/preview	https://nptel.ac.in/courses/117105148
noc24-ee72	Electrical and Electronics Engineering	Fundamentals Of MIMO Wireless Communication	Prof. Suva Sekhar Das	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee72/preview	https://onlinecourses.nptel.ac.in/noc23_ee70/preview	https://nptel.ac.in/courses/117105132
noc24-ee73	Electrical and Electronics Engineering	Integrated Circuits and Applications	Prof. Shaik Rafi Ahmed	IITG	IITG	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ee73/preview	https://nptel.ac.in/courses/108103378	
noc24-ee74	Electrical and Electronics Engineering	Millimeter Wave Technology	Prof. Mrinal Kanti Mandal	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee74/preview	https://onlinecourses.nptel.ac.in/noc23_ee69/preview	https://nptel.ac.in/courses/117105139
noc24-ee75	Electrical and Electronics Engineering	RF Transceiver Design	Prof. Darshak Bhatt	IITR	IITR	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee75/preview	https://nptel.ac.in/courses/108107379	
noc24-ee76	Electrical and Electronics Engineering	Signal Processing Techniques and its Applications	Prof. Shyamal Das Mandal	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Communication And Signal Processing	https://onlinecourses.nptel.ac.in/noc24_ee76/preview	https://onlinecourses.nptel.ac.in/noc23_ee72/preview	https://nptel.ac.in/courses/117105149
noc24-ee77	Electrical and Electronics Engineering	VLSI Physical Design with Timing Analysis	Prof. Bishnu Prasad Das	IITR	IITR	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ee77/preview	https://nptel.ac.in/courses/108107380	
noc24-ge01	Multidisciplinary	Multi-Criteria Decision Making and Applications	Prof. Raghu Nandan Sengupta	IITK	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge01/preview	https://nptel.ac.in/courses/127104381	
noc24-ge02	Multidisciplinary	An Introduction to Urban Ecological Heritage: Theories and Applications	Prof. Jenia Mukherjee	IITKGP	IITKGP	4 weeks	New	Feb 19, 2024	Mar 15, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge02/preview	https://nptel.ac.in/courses/127105382	
noc24-ge03	Multidisciplinary	Vulnerability Studies: An Introduction	Prof. Pramod K Nayar	University of Hyderabad	IITM	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge03/preview	https://nptel.ac.in/courses/127106383	
noc24-ge04	Multidisciplinary	Pulmonary Function tests - Interpretation and application in clinical practice	Multifaculty	Chettinad Hospital and Research Institute	IITM	4 Weeks	New	Feb 19, 2024	Mar 15, 2024	Apr 27, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge04/preview	https://nptel.ac.in/courses/127106384	
noc24-ge05	Multidisciplinary	Basic Certificate in Palliative Care	Prof. Geeta Joshi Prof. Piyush Gupta	INTERNATIONAL INSTITUTE OF DISTANCE LEARNING AN INITIATIVE OF NAPCAIM	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge05/preview	https://nptel.ac.in/courses/127104385	
noc24-ge06	Multidisciplinary	Fundamental Of Fluid Mechanics For Chemical And Biomedical Engineers	Prof. Raghvendra Gupta	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Bioengineering Bioprocesses Minor 3	https://onlinecourses.nptel.ac.in/noc24_ge06/preview	https://onlinecourses.nptel.ac.in/noc23_ge23/preview	https://nptel.ac.in/courses/127103225
noc24-ge07	Multidisciplinary	NBA Accreditation and Teaching and learning in Engineering (NATE)	Prof. N J Rao Prof. K Rajanikanth	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Faculty Domain - Advanced	https://onlinecourses.nptel.ac.in/noc24_ge07/preview	https://onlinecourses.nptel.ac.in/noc23_ge01/preview	https://nptel.ac.in/courses/127108135
noc24-ge08	Multidisciplinary	Teaching And Learning in Engineering (TALE)	Prof. N J Rao	IISc	IISc	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Faculty Domain - Advanced	https://onlinecourses.nptel.ac.in/noc24_ge08/preview	https://onlinecourses.nptel.ac.in/noc23_ge24/preview	https://nptel.ac.in/courses/127108005
noc24-ge09	Multidisciplinary	Basic Course in Ornithology	Prof. Mousumi Ghosh Prof. Manjari Jain Prof. R Jayapal Prof. Anand Krishnan Prof. Suhel Quader Prof. V.V. Robin Prof. Umesh Srinivasan	NCF IISER Mohali SACON IISER Bhopal NCF IISER Tirupati IISc	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge09/preview	https://onlinecourses.nptel.ac.in/noc23_ge10/preview	https://nptel.ac.in/courses/127106229
noc24-ge10	Multidisciplinary	Basics of Mental Health & Clinical Psychiatry	Prof. Arijita Banerjee Prof. Sumit Kumar	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ge10/preview	https://onlinecourses.nptel.ac.in/noc23_ge19/preview	https://nptel.ac.in/courses/127105233
noc24-ge11	Multidisciplinary	Biophotonics	Prof. Basudev Lahiri	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge11/preview	https://onlinecourses.nptel.ac.in/noc23_ge18/preview	https://nptel.ac.in/courses/127105225
noc24-ge12	Multidisciplinary	Designing Learner-Centric MOOCs	Prof. Sahana Murthy Prof. Jayakrishnan M. Prof. Sameer Sahasrabudhe	IITB	IITB	4 Weeks + 4 Weeks (New)	New	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Faculty Domain - Advanced	https://onlinecourses.nptel.ac.in/noc24_ge12/preview	https://onlinecourses.nptel.ac.in/noc23_ge02/preview	https://nptel.ac.in/courses/127101010
noc24-ge13	Multidisciplinary	Effective Engineering Teaching In Practice	Prof. G. K. Surajskumar Prof. Edamana Prasad Prof. Richa Verma	IITM	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Faculty Domain - Advanced	https://onlinecourses.nptel.ac.in/noc24_ge13/preview	https://onlinecourses.nptel.ac.in/noc23_ge03/preview	https://nptel.ac.in/courses/121106012
noc24-ge14	Multidisciplinary	Engineering Statistics	Prof. Manjesh Hanawal	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ge14/preview	https://onlinecourses.nptel.ac.in/noc23_ge25/preview	https://nptel.ac.in/courses/127101233
noc24-ge15	Multidisciplinary	Entrepreneurship Essentials	Prof. Manoj Kumar Mondal	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge15/preview	https://onlinecourses.nptel.ac.in/noc23_ge16/preview	https://nptel.ac.in/courses/127105007
noc24-ge16	Multidisciplinary	Foundation Certificate In Palliative Care	Prof. Geeta Joshi Prof. Piyush Gupta	INTERNATIONAL INSTITUTE OF DISTANCE LEARNING AN INITIATIVE OF NAPCAIM	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge16/preview	https://onlinecourses.nptel.ac.in/noc23_ge08/preview	https://nptel.ac.in/courses/127104233
noc24-ge17	Multidisciplinary	Fuzzy Logic And Neural Networks	Prof. Dilip Kumar Prathar	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge17/preview	https://onlinecourses.nptel.ac.in/noc23_ge15/preview	https://nptel.ac.in/courses/127105006
noc24-ge18	Multidisciplinary	Groundwater hydrology and management	Prof. Pennan Chinnasamy	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Environment	https://onlinecourses.nptel.ac.in/noc24_ge18/preview	https://onlinecourses.nptel.ac.in/noc23_ge13/preview	https://nptel.ac.in/courses/105101214
noc24-ge19	Multidisciplinary	Introduction To Environmental Engineering And Science - Fundamental And Sustainability Concepts	Prof. Brajesh K Dubey	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ge19/preview	https://onlinecourses.nptel.ac.in/noc23_ge17/preview	https://nptel.ac.in/courses/127105018
noc24-ge20	Multidisciplinary	Introduction to Reliability Engineering	Prof. Neeraj Kumar Goyal	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge20/preview	https://onlinecourses.nptel.ac.in/noc23_ge20/preview	https://nptel.ac.in/courses/127105234
noc24-ge21	Multidisciplinary	Research Methodology	Prof. Edamana Prasad Prof. Prathap Haridoss	IITM	IITM	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes	Faculty Domain - Fundamental	https://onlinecourses.nptel.ac.in/noc24_ge21/preview	https://onlinecourses.nptel.ac.in/noc23_ge05/preview	https://nptel.ac.in/courses/121106007
noc24-ge22	Multidisciplinary	Management of Medical Emergencies in Dental Practice	Multifaculty	Sree Baijai Dental College & Hospital and Tagore Dental College & Hospital	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ge22/preview	https://onlinecourses.nptel.ac.in/noc23_ge09/preview	https://nptel.ac.in/courses/127106228
noc24-ge23	Multidisciplinary	Nanobio Technology Enabled Point-of-Care Devices	Prof. Gorachand Dutta	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge23/preview	https://onlinecourses.nptel.ac.in/noc23_ge21/preview	https://nptel.ac.in/courses/127105235
noc24-ge24	Multidisciplinary	Non-conventional energy Resources	Prof. Prathap Haridoss	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Energy And Environment Energy Systems	https://onlinecourses.nptel.ac.in/noc24_ge24/preview	https://onlinecourses.nptel.ac.in/noc23_ge04/preview	https://nptel.ac.in/courses/121106014
noc24-ge25	Multidisciplinary	One Health	Multi Faculty	ICMR - Regional Medical Research Centre, Bhubaneswar	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge25/preview	https://onlinecourses.nptel.ac.in/noc23_ge07/preview	https://nptel.ac.in/courses/127106233

noc24-ge26	Multidisciplinary	Oral Biology	Prof.Ramya and Team	Saveetha Dental College & IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge26/preview	https://onlinecourses.nptel.ac.in/noc23_ge14/preview	https://nptel.ac.in/courses/127106230
noc24-ge27	Multidisciplinary	Outcome Based Pedagogic Principles For Effective Teaching	Prof. Shyamal Kumar Das Mandal	IITKGP	IITKGP	4 Weeks	Rerun	Feb 19, 2024	Mar 15, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG	Elective	Yes	Faculty Domain - Advanced Faculty Domain - Fundamental	https://onlinecourses.nptel.ac.in/noc24_ge27/preview	https://onlinecourses.nptel.ac.in/noc23_ge14/preview	https://nptel.ac.in/courses/121105010
noc24-ge28	Multidisciplinary	Research Methodology in Natural Sciences	Prof. Soumitro Banerjee	IISER Kolkata	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Faculty Domain - Fundamenta	https://onlinecourses.nptel.ac.in/noc24_ge28/preview	https://onlinecourses.nptel.ac.in/noc23_ge06/preview	https://nptel.ac.in/courses/127106227
noc24-ge29	Multidisciplinary	Roadmap for patent creation	Prof. Gouri Gargate	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Patents And Intellectual Property Rights	https://onlinecourses.nptel.ac.in/noc24_ge29/preview	https://onlinecourses.nptel.ac.in/noc23_ge22/preview	https://nptel.ac.in/courses/127105008
noc24-ge30	Multidisciplinary	Rural Water Resources Management	Prof. Pennan Chinnasamy	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Environment	https://onlinecourses.nptel.ac.in/noc24_ge30/preview	https://onlinecourses.nptel.ac.in/noc23_ge12/preview	https://nptel.ac.in/courses/105101215
noc24-ge31	Multidisciplinary	Experimental Robotics	Prof. Dilip Kumar Prathar	IITKGP	IITKGP	4 weeks	New	Feb 19, 2024	Mar 15, 2024	Apr 27, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ge31/preview		https://nptel.ac.in/courses/127105386
noc24-ge32	Multidisciplinary	Conservation & Project Management of Baeli Water Systems	Multifaculty	IITD	IITD	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge32/preview		https://nptel.ac.in/courses/127102387
noc24-ge33	Multidisciplinary	Medical Law	Prof. Chaitanya Mittal Prof. Narendran Thiruthy	IITKGP	IITKGP	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 27, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ge33/preview		https://nptel.ac.in/courses/127105388
noc24-ge34	Multidisciplinary	An Overview on Maternal Health Antenatal, Intranatal and Postnatal Care	Prof. Barnali Ghosh	IITKGP	IITKGP	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ge34/preview		https://nptel.ac.in/courses/127105389
noc24-ge35	Multidisciplinary	Recommender Systems	Prof. Mamata Jenamani	IITKGP	IITKGP	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge35/preview		https://nptel.ac.in/courses/127105390
noc24-ge36	Multidisciplinary	Comprehensive Molecular Diagnostics and Advanced Gene Expression Analysis	Prof. Artri Bir Prof. Arindam Ghosh	IITKGP	IITKGP	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ge36/preview		https://nptel.ac.in/courses/127105391
noc24-hs01	Humanities and Social Sciences	Science Communication: Research Productivity and Data Analytics using Open Source Software	Prof. Nabi Hasan Prof. Mohit Garg	IITD	IITD	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs01/preview		https://nptel.ac.in/courses/109102392
noc24-hs02	Humanities and Social Sciences	Petroleum Economics and Management	Prof. Anwesha Aditya	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs02/preview	https://onlinecourses.nptel.ac.in/noc23_hs04/preview	https://nptel.ac.in/courses/109105198
noc24-hs03	Humanities and Social Sciences	Advanced Level of Spoken Sanskrit	Prof. Anuradha Choudry	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs03/preview	https://onlinecourses.nptel.ac.in/noc23_hs14/preview	https://nptel.ac.in/courses/109105189
noc24-hs04	Humanities and Social Sciences	Education for Sustainable Development	Prof. Atasi Mohanty	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Faculty Domain - Advanced	https://onlinecourses.nptel.ac.in/noc24_hs04/preview	https://onlinecourses.nptel.ac.in/noc23_hs17/preview	https://nptel.ac.in/courses/109105190
noc24-hs05	Humanities and Social Sciences	Elements of Literature and Creative Communication	Prof. H S Komalesha	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs05/preview	https://onlinecourses.nptel.ac.in/noc23_hs16/preview	https://nptel.ac.in/courses/109105191
noc24-hs06	Humanities and Social Sciences	Emotional Intelligence	Prof. Rabindra Kumar Pradhan	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs06/preview	https://onlinecourses.nptel.ac.in/noc23_hs11/preview	https://nptel.ac.in/courses/109105116
noc24-hs07	Humanities and Social Sciences	Introduction On Intellectual Property To Engineers And Technologists	Prof. Tapas Kumar Bandyopadhyay	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Faculty Domain - Advanced	https://onlinecourses.nptel.ac.in/noc24_hs07/preview	https://onlinecourses.nptel.ac.in/noc23_hs15/preview	https://nptel.ac.in/courses/109105112
noc24-hs08	Humanities and Social Sciences	Legal Compliance For Incorporating Startup	Prof. Indrajit Dube	IITKGP	IITKGP	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs08/preview	https://onlinecourses.nptel.ac.in/noc23_hs09/preview	https://nptel.ac.in/courses/109105098
noc24-hs09	Humanities and Social Sciences	Speaking Effectively	Prof. Anjali Gera Roy	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_hs09/preview	https://onlinecourses.nptel.ac.in/noc23_hs13/preview	https://nptel.ac.in/courses/109105117
noc24-hs10	Humanities and Social Sciences	Strategic Performance Management	Prof. Kbi Srivastava	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs10/preview	https://onlinecourses.nptel.ac.in/noc23_hs12/preview	https://nptel.ac.in/courses/109105127
noc24-hs11	Humanities and Social Sciences	Technology Transfer Through Joint Venture	Prof. Indrajit Dube	IITKGP	IITKGP	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs11/preview	https://onlinecourses.nptel.ac.in/noc23_hs08/preview	https://nptel.ac.in/courses/109105097
noc24-hs12	Humanities and Social Sciences	Training and Development	Prof. Susmita Mukhopadhyay Prof. S. Srinivasan	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Faculty Domain - Advanced	https://onlinecourses.nptel.ac.in/noc24_hs12/preview	https://onlinecourses.nptel.ac.in/noc23_hs18/preview	https://nptel.ac.in/courses/109105192
noc24-hs13	Humanities and Social Sciences	Development of Sociology in India	Prof. Ashish Saxena	IITK	IITK	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_hs13/preview	https://onlinecourses.nptel.ac.in/noc23_hs32/preview	https://nptel.ac.in/courses/109104136
noc24-hs14	Humanities and Social Sciences	Great Experiments In Psychology	Prof. Rajlakshmi Guha	IITKGP	IITKGP	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs14/preview	https://onlinecourses.nptel.ac.in/noc23_hs81/preview	https://nptel.ac.in/courses/109105118
noc24-hs15	Humanities and Social Sciences	Soft Skill Development	Prof. Pnyadarshi Patnaik Prof. V. N. Giri Prof. D. Suar	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs15/preview	https://onlinecourses.nptel.ac.in/noc23_hs80/preview	https://nptel.ac.in/courses/109105110
noc24-hs16	Humanities and Social Sciences	The Science of Happiness and Wellbeing	Prof. Pnyadarshi Patnaik Prof. Manas K Mandal	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs16/preview	https://onlinecourses.nptel.ac.in/noc23_hs158/preview	https://nptel.ac.in/courses/109105199
noc24-hs17	Humanities and Social Sciences	An Introduction to Microeconomics	Prof. Vimal Kumar	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes	Economics Economics And Finance Managerial Economics	https://onlinecourses.nptel.ac.in/noc24_hs17/preview	https://onlinecourses.nptel.ac.in/noc23_hs44/preview	https://nptel.ac.in/courses/109104125
noc24-hs18	Humanities and Social Sciences	Appreciating Hindustani Music	Prof. Lakshmi Sreeram Prof. Srijan Deshpande	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs18/preview	https://onlinecourses.nptel.ac.in/noc23_hs59/preview	https://nptel.ac.in/courses/109106191
noc24-hs19	Humanities and Social Sciences	Basics of language Science	Prof. Rajesh Kumar	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs19/preview	https://onlinecourses.nptel.ac.in/noc23_hs21/preview	https://nptel.ac.in/courses/109106182
noc24-hs20	Humanities and Social Sciences	Bilingualism: A cognitive and psycholinguistic perspective	Prof. Bidisha Som	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs20/preview	https://onlinecourses.nptel.ac.in/noc23_hs66/preview	https://nptel.ac.in/courses/109103198
noc24-hs21	Humanities and Social Sciences	Contextualizing Gender	Prof. Rashmi Gaur	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	English Studies	https://onlinecourses.nptel.ac.in/noc24_hs21/preview	https://onlinecourses.nptel.ac.in/noc23_hs64/preview	https://nptel.ac.in/courses/109107191
noc24-hs22	Humanities and Social Sciences	Economic Growth And Development	Prof. Rajshree Bedamatta	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Economics	https://onlinecourses.nptel.ac.in/noc24_hs22/preview	https://onlinecourses.nptel.ac.in/noc23_hs36/preview	https://nptel.ac.in/courses/110103093
noc24-hs23	Humanities and Social Sciences	Effective Writing	Prof. Binod Mishra	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Faculty Domain - Fundamenta	https://onlinecourses.nptel.ac.in/noc24_hs23/preview	https://onlinecourses.nptel.ac.in/noc23_hs19/preview	https://nptel.ac.in/courses/109107172
noc24-hs24	Humanities and Social Sciences	Energy Resources, Economics and Environment	Prof. Rangan Banerjee	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Economics	https://onlinecourses.nptel.ac.in/noc24_hs24/preview	https://onlinecourses.nptel.ac.in/noc23_hs69/preview	https://nptel.ac.in/courses/109101171
noc24-hs25	Humanities and Social Sciences	English Literature of the Romantic Period 1798-1832	Prof. Pramod K Nayar	University of Hyderabad	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	English Studies	https://onlinecourses.nptel.ac.in/noc24_hs25/preview	https://onlinecourses.nptel.ac.in/noc23_hs22/preview	https://nptel.ac.in/courses/109106149
noc24-hs26	Humanities and Social Sciences	Enhancing Soft Skills and Personality	Prof. T. Ravichandran	IITK	IITK	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar							

noc24-hs29	Humanities and Social Sciences	German - I	Prof. Milind Brahme	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs29/preview	https://onlinecourses.nptel.ac.in/noc23_hs98/preview	https://nptel.ac.in/courses/109106166
noc24-hs30	Humanities and Social Sciences	German - II	Prof. Milind Brahme	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs30/preview	https://onlinecourses.nptel.ac.in/noc23_hs99/preview	https://nptel.ac.in/courses/109106165
noc24-hs31	Humanities and Social Sciences	German - III	Prof. Milind Brahme	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs31/preview	https://onlinecourses.nptel.ac.in/noc23_hs113/preview	https://nptel.ac.in/courses/109106190
noc24-hs32	Humanities and Social Sciences	Globalization: Theoretical Perspectives	Prof. R. Santhosh	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_hs32/preview	https://onlinecourses.nptel.ac.in/noc23_hs46/preview	https://nptel.ac.in/courses/109106183
noc24-hs33	Humanities and Social Sciences	Group Dynamics	Prof. Pooja Garg	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs33/preview	https://onlinecourses.nptel.ac.in/noc23_hs62/preview	https://nptel.ac.in/courses/109107199
noc24-hs34	Humanities and Social Sciences	Health Research Fundamentals	Prof. P. Manickam	NIE	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Psychology	https://onlinecourses.nptel.ac.in/noc24_hs34/preview	https://onlinecourses.nptel.ac.in/noc23_hs93/preview	https://nptel.ac.in/courses/109106095
noc24-hs35	Humanities and Social Sciences	Human Behaviour	Prof. Naveen Kashyap	IITG	IITG	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes	Psychology	https://onlinecourses.nptel.ac.in/noc24_hs35/preview	https://onlinecourses.nptel.ac.in/noc23_hs37/preview	https://nptel.ac.in/courses/109103142
noc24-hs36	Humanities and Social Sciences	Indian Feminisms: Concepts and Issues	Prof. Anandita Pan	IISER Bhopal	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs36/preview	https://onlinecourses.nptel.ac.in/noc23_hs56/preview	https://nptel.ac.in/courses/109106199
noc24-hs37	Humanities and Social Sciences	Indian Poetry in English	Prof. Binod Mishra	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs37/preview	https://onlinecourses.nptel.ac.in/noc23_hs63/preview	https://nptel.ac.in/courses/109107189
noc24-hs38	Humanities and Social Sciences	Intellectual Property	Prof. Feroz Ali	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Faculty Domain - Advanced	https://onlinecourses.nptel.ac.in/noc24_hs38/preview	https://onlinecourses.nptel.ac.in/noc23_hs55/preview	https://nptel.ac.in/courses/109106137
noc24-hs39	Humanities and Social Sciences	Introduction To Cognitive Psychology	Prof. Naveen Kashyap	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Psychology	https://onlinecourses.nptel.ac.in/noc24_hs39/preview	https://onlinecourses.nptel.ac.in/noc23_hs38/preview	https://nptel.ac.in/courses/109103134
noc24-hs40	Humanities and Social Sciences	Introduction to Cultural Studies	Prof. Avishek Parui	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	English Studies	https://onlinecourses.nptel.ac.in/noc24_hs40/preview	https://onlinecourses.nptel.ac.in/noc23_hs51/preview	https://nptel.ac.in/courses/109106136
noc24-hs41	Humanities and Social Sciences	Introduction to Environmental Economics	Prof. Diptimayee Nayak & Prof. S. P. Singh	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Economics	https://onlinecourses.nptel.ac.in/noc24_hs41/preview	https://onlinecourses.nptel.ac.in/noc23_hs40/preview	https://nptel.ac.in/courses/109107171
noc24-hs42	Humanities and Social Sciences	Introduction To Modern Indian Drama	Prof. Kiran Keshavamurthy	IITG	IITG	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes	English Studies	https://onlinecourses.nptel.ac.in/noc24_hs42/preview	https://onlinecourses.nptel.ac.in/noc23_hs33/preview	https://nptel.ac.in/courses/109103140
noc24-hs43	Humanities and Social Sciences	Introduction To Modern Indian Political Thought	Prof. Mithilesh Kumar Jha	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs43/preview	https://onlinecourses.nptel.ac.in/noc23_hs35/preview	https://nptel.ac.in/courses/109103135
noc24-hs44	Humanities and Social Sciences	Introduction to Pāṇinian grammar	Prof. Malhar Kulkarni	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs44/preview	https://onlinecourses.nptel.ac.in/noc23_hs60/preview	https://nptel.ac.in/courses/109101189
noc24-hs45	Humanities and Social Sciences	Introduction To Political Theory	Prof. Mithilesh Kumar Jha	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_hs45/preview	https://onlinecourses.nptel.ac.in/noc23_hs34/preview	https://nptel.ac.in/courses/109103141
noc24-hs46	Humanities and Social Sciences	Introduction to Psychology	Prof. Braj Bhushan	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	Psychology	https://onlinecourses.nptel.ac.in/noc24_hs46/preview	https://onlinecourses.nptel.ac.in/noc23_hs39/preview	https://nptel.ac.in/courses/109104105
noc24-hs47	Humanities and Social Sciences	Introduction to World Literature	Prof. Merin Simi Raj	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	English Studies	https://onlinecourses.nptel.ac.in/noc24_hs47/preview	https://onlinecourses.nptel.ac.in/noc23_hs48/preview	https://nptel.ac.in/courses/109106147
noc24-hs48	Humanities and Social Sciences	Japani Bhasha - Saral swaroop	Prof. Vatsala Misra	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs48/preview	https://onlinecourses.nptel.ac.in/noc23_hs76/preview	https://nptel.ac.in/courses/109104194
noc24-hs49	Humanities and Social Sciences	Language and Mind	Prof. Rajesh Kumar	IITM	IITM	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG	Core	No	Psychology	https://onlinecourses.nptel.ac.in/noc24_hs49/preview	https://onlinecourses.nptel.ac.in/noc23_hs24/preview	https://nptel.ac.in/courses/109106085
noc24-hs50	Humanities and Social Sciences	Language, Culture And Cognition: An Introduction	Prof. Bidisha Som	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs50/preview	https://onlinecourses.nptel.ac.in/noc23_hs70/preview	https://nptel.ac.in/courses/109103189
noc24-hs51	Humanities and Social Sciences	Literary Criticism (From Plato to Leavis)	Prof. Merin Simi Raj	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes	English Studies	https://onlinecourses.nptel.ac.in/noc24_hs51/preview	https://onlinecourses.nptel.ac.in/noc22_hs56/preview	https://nptel.ac.in/courses/109106171/
noc24-hs52	Humanities and Social Sciences	Literature and Coping Skills	Prof. Ajit K Mishra	IIT(BHU) Varanasi	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs52/preview	https://onlinecourses.nptel.ac.in/noc23_hs45/preview	https://nptel.ac.in/courses/109104183
noc24-hs53	Humanities and Social Sciences	Literature and Life	Prof. S P Dhanavel	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes	English Studies	https://onlinecourses.nptel.ac.in/noc24_hs53/preview	https://onlinecourses.nptel.ac.in/noc23_hs58/preview	https://nptel.ac.in/courses/109106189
noc24-hs55	Humanities and Social Sciences	Modern Indian Writing in Translation	Prof. Divya A	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs55/preview	https://onlinecourses.nptel.ac.in/noc23_hs54/preview	https://nptel.ac.in/courses/109106173
noc24-hs56	Humanities and Social Sciences	Narrative Mode and Fiction	Prof. Sarbani Banerjee	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs56/preview	https://onlinecourses.nptel.ac.in/noc23_hs61/preview	https://nptel.ac.in/courses/109107198
noc24-hs58	Humanities and Social Sciences	Online Communication in the Digital Age	Prof. Rashmi Gaur	IITR	IITR	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs58/preview		https://nptel.ac.in/courses/109107394
noc24-hs59	Humanities and Social Sciences	Patent Drafting for Beginners	Prof. Feroz Ali	IITM	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Faculty Domain - Advanced Patents And Intellectual Property Rights	https://onlinecourses.nptel.ac.in/noc24_hs59/preview	https://onlinecourses.nptel.ac.in/noc23_hs94/preview	https://nptel.ac.in/courses/109106128
noc24-hs60	Humanities and Social Sciences	Patent Law for Engineers and Scientists	Prof. Feroz Ali	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Faculty Domain - Advanced Patents And Intellectual Property Rights	https://onlinecourses.nptel.ac.in/noc24_hs60/preview	https://onlinecourses.nptel.ac.in/noc23_hs97/preview	https://nptel.ac.in/courses/110106081
noc24-hs61	Humanities and Social Sciences	Philosophical Foundations Of Social Research	Prof. Sambit Mallick	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs61/preview	https://onlinecourses.nptel.ac.in/noc23_hs73/preview	https://nptel.ac.in/courses/109103184
noc24-hs62	Humanities and Social Sciences	Phonetics And Phonology: A Broad Overview	Prof. Shakuntala Mahanta	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs62/preview	https://onlinecourses.nptel.ac.in/noc23_hs72/preview	https://nptel.ac.in/courses/109103183
noc24-hs63	Humanities and Social Sciences	Psychiatry - An Overview and How the Brain Creates Mind	Prof. Alok Bajpai	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Psychology	https://onlinecourses.nptel.ac.in/noc24_hs63/preview	https://onlinecourses.nptel.ac.in/noc23_hs41/preview	https://nptel.ac.in/courses/109104096
noc24-hs64	Humanities and Social Sciences	Psychology of Emotion: Theory and Applications	Prof. Dilwar Hussain	IITG	IITG	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs64/preview		https://nptel.ac.in/courses/109103395
noc24-hs65	Humanities and Social Sciences	Psychology Of Stress, Health And Well-Being	Prof. Dilwar Hussain	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs65/preview	https://onlinecourses.nptel.ac.in/noc23_hs71/preview	https://nptel.ac.in/courses/109103182
noc24-hs66	Humanities and Social Sciences	Sociological Perspectives On Modernity	Prof. Sambit Mallick	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs66/preview	https://onlinecourses.nptel.ac.in/noc23_hs42/preview	https://nptel.ac.in/courses/109103133
noc24-hs67	Humanities and Social Sciences	The Nineteenth - Century English Novel	Prof.																

noc24-hs70	Humanities and Social Sciences	United Nations Sustainable Development Goals (UN SDGs)	Prof. Shiva Ji	IITH	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs70/preview	https://onlinecourses.nptel.ac.in/noc23_hs57/preview	https://nptel.ac.in/courses/109106200
noc24-hs71	Humanities and Social Sciences	सम्राट् samāsa in Pāṇinian grammar- I	Prof. Malhar Kulkarni	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs71/preview	https://onlinecourses.nptel.ac.in/noc23_hs65/preview	https://nptel.ac.in/courses/109101198
noc24-hs72	Humanities and Social Sciences	Literary Theory and Literary Criticism	Prof. Aysha Iqbal	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes	English Studies	https://onlinecourses.nptel.ac.in/noc24_hs72/preview	https://onlinecourses.nptel.ac.in/noc23_hs94/preview	https://nptel.ac.in/courses/109106084
noc24-hs73	Humanities and Social Sciences	English Language for Competitive Exams	Prof. Aysha Iqbal	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs73/preview	https://onlinecourses.nptel.ac.in/noc23_hs52/preview	https://nptel.ac.in/courses/109106116
noc24-hs74	Humanities and Social Sciences	Learning English in Hindi	Prof. Rajesh Kumar	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs74/preview	https://onlinecourses.nptel.ac.in/noc23_hs68/preview	https://nptel.ac.in/courses/109106201
noc24-hs75	Humanities and Social Sciences	Philosophy and Critical Thinking	Prof. Gyan Prakash	IIT-ISM Dhanbad	IITKGP	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs75/preview		https://nptel.ac.in/courses/109105396
noc24-hs77	Humanities and Social Sciences	Energy Resources, Economics, and Sustainability	Prof. Pratham Arora	IITR	IITR	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs77/preview		https://nptel.ac.in/courses/109107397
noc24-hs78	Humanities and Social Sciences	Psychology Of Bilingualism And Multilingualism	Prof. Ark Verma	IITK	IITK	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs78/preview		https://nptel.ac.in/courses/109104398
noc24-hs79	Humanities and Social Sciences	Cognitive Ergonomics	Prof. M. K. Asthana	IITR	IITR	4 Weeks	New	Feb 19, 2024	Mar 15, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs79/preview		https://nptel.ac.in/courses/109107399
noc24-hs80	Humanities and Social Sciences	Sociology and Sanitation: An Introduction	Prof. Ashish Saxena	University of Allahabad	IITK	4 Weeks	New	Feb 19, 2024	Mar 15, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs80/preview		https://nptel.ac.in/courses/109104400
noc24-hs81	Humanities and Social Sciences	Human Movement Science	Prof. Shruti Bhandurge Prof. Subham Badhyal	IITM	IITM	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_hs81/preview		https://nptel.ac.in/courses/109106401
noc24-hs82	Humanities and Social Sciences	Sports and Performance Nutrition	Prof. Geetha Ghaliyavar	IITM	IITM	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs82/preview		https://nptel.ac.in/courses/109106402
noc24-hs83	Humanities and Social Sciences	Sports Psychology	Prof. Chaitanya Sridhar Prof. Nivedita Rajan Prof. Priyanka Prabhakar	IITM	IITM	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs83/preview		https://nptel.ac.in/courses/109106403
noc24-hs84	Humanities and Social Sciences	Strength & Conditioning for the Indian Population	Prof. Deckline Leitao Prof. Varun Suresh Kumar	IITM	IITM	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_hs84/preview		https://nptel.ac.in/courses/109106404
noc24-hs85	Humanities and Social Sciences	Essentials of Sports Injury Prevention & Rehabilitation	Col (Dr) Anup Krishnan (Retd) Wg Cdr (Dr) CS Guru Lt Col (Dr) Atul Sharma	IITM	IITM	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs85/preview		https://nptel.ac.in/courses/109106405
noc24-hs86	Humanities and Social Sciences	Introduction to Exercise Physiology & Sports Performance	Col (Dr) Anup Krishnan (Retd) Wg Cdr (Dr) CS Guru Prof. Pralay Majumdar	IITM	IITM	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs86/preview		https://nptel.ac.in/courses/109106406
noc24-hs87	Humanities and Social Sciences	Fundamentals of Sports Training, Load Management and recovery	Col (Dr) Anup Krishnan (Retd) Wg Cdr (Dr) CS Guru Prof. Kaustubh Shedjale	IITM	IITM	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs87/preview		https://nptel.ac.in/courses/109106407
noc24-hs88	Humanities and Social Sciences	Forensic Linguistics	Prof. Deepak Mashru	National Forensic Sciences University (INI)	IITM	4 Weeks	New	Feb 19, 2024	Mar 15, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_hs88/preview		https://nptel.ac.in/courses/109106408
noc24-lw01	Law	Advanced Contracts, Tendering and Public Procurement	Prof. Sairam Bhat	NLSIU	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_lw01/preview	https://onlinecourses.nptel.ac.in/noc22_lw06/preview	https://nptel.ac.in/courses/129106006
noc24-lw02	Law	IP Management & Technology Transfer	Prof. Gouri Gargate	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_lw02/preview	https://onlinecourses.nptel.ac.in/noc23_lw01/preview	https://nptel.ac.in/courses/129105007
noc24-lw03	Law	International Trade Law	Prof. Raju KD	IITKGP	IITKGP	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_lw03/preview		https://nptel.ac.in/courses/129105409
noc24-lw04	Law	Centre-State Relations in India	Prof. Uday Shankar	IITKGP	IITKGP	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_lw04/preview		https://nptel.ac.in/courses/129105410
noc24-lw05	Law	Constitution Law and Public Administration in India	Prof. Sairam Bhat	IITM	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_lw05/preview		https://nptel.ac.in/courses/129106411
noc24-ma01	Mathematics	Advanced Computational Techniques	Prof. Somnath Bhattacharyya	IITKGP	IITKGP	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma01/preview	https://onlinecourses.nptel.ac.in/noc23_ma30/preview	https://nptel.ac.in/courses/111105164
noc24-ma02	Mathematics	Advanced Course on Partial Differential Equations - II	Prof. A K Nandakumaran Prof. P.S. Datti	IISc	IISc	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 27, 2024	Feb 19, 2024	Mar 15, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma02/preview		https://nptel.ac.in/courses/111108412
noc24-ma03	Mathematics	Advanced Engineering Mathematics	Prof. H S Mahato	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ma03/preview	https://onlinecourses.nptel.ac.in/noc23_ma33/preview	https://nptel.ac.in/courses/111105167
noc24-ma04	Mathematics	Advanced Linear Algebra	Prof. Premananda Bera	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma04/preview	https://onlinecourses.nptel.ac.in/noc23_ma17/preview	https://nptel.ac.in/courses/111107164
noc24-ma05	Mathematics	Advanced Probability Theory	Prof. Niladri Chatterjee	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma05/preview	https://onlinecourses.nptel.ac.in/noc23_ma35/preview	https://nptel.ac.in/courses/111102134
noc24-ma06	Mathematics	Algebra - II	Prof. Sankaran Viswanath Prof. Amritanshu Prasad	IMSc	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma06/preview	https://onlinecourses.nptel.ac.in/noc23_ma14/preview	https://nptel.ac.in/courses/111106151
noc24-ma07	Mathematics	Algebraic Combinatorics	Prof. Amritanshu Prasad Prof. Sankaran Viswanath	IMSc	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Algebra	https://onlinecourses.nptel.ac.in/noc24_ma07/preview	https://onlinecourses.nptel.ac.in/noc23_ma19/preview	https://nptel.ac.in/courses/111106158
noc24-ma08	Mathematics	An Introduction to Hyperbolic Geometry	Prof. Abhijit Pal	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma08/preview	https://onlinecourses.nptel.ac.in/noc23_ma37/preview	https://nptel.ac.in/courses/111104164
noc24-ma09	Mathematics	An introduction to Point-Set-Topology Part-I	Prof. Anant R Shastri	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma09/preview	https://onlinecourses.nptel.ac.in/noc23_ma20/preview	https://nptel.ac.in/courses/111101158
noc24-ma10	Mathematics	An invitation to Topology	Prof. Indrava Roy	IMSc	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ma10/preview	https://onlinecourses.nptel.ac.in/noc22_ma36/preview	https://nptel.ac.in/courses/111106159
noc24-ma11	Mathematics	Applied Linear Algebra in AI and ML	Prof. Swanand Khare	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma11/preview	https://onlinecourses.nptel.ac.in/noc23_ma31/preview	https://nptel.ac.in/courses/111105165
noc24-ma12	Mathematics	Basic Calculus - 1	Prof. Arindama Singh	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Foundations Of Mathematics	https://onlinecourses.nptel.ac.in/noc24_ma12/preview	https://onlinecourses.nptel.ac.in/noc23_ma13/preview	https://nptel.ac.in/courses/111106146
noc24-ma13	Mathematics	Basic Linear Algebra	Prof. I.K.Rana	IITB	IITB	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ma13/preview	https://onlinecourses.nptel.ac.in/noc23_ma07/preview	https://nptel.ac.in/courses/111101115
noc24-ma14	Mathematics	Basic Real Analysis	Prof. I. K. Rana	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ma14/preview	https://onlinecourses.nptel.ac.in/noc23_ma08/preview	https://nptel.ac.in/courses/111101134

noc24-ma15	Mathematics	Computational Mathematics with SageMath	Prof. Ajit Kumar	Institute of Chemical Technology, Mumbai	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Algebra Foundations Of Mathematics	https://onlinecourses.nptel.ac.in/noc24_ma15/preview	https://onlinecourses.nptel.ac.in/noc23_ma16/preview	https://nptel.ac.in/courses/111106149
noc24-ma16	Mathematics	Dynamical System and Control	Prof. N. Sukavanam, Prof. D. N Pandey	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma16/preview	https://onlinecourses.nptel.ac.in/noc23_ma18/preview	https://nptel.ac.in/courses/111107118
noc24-ma17	Mathematics	Engineering Mathematics II	Prof. Jitendra Kumar	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ma17/preview	https://onlinecourses.nptel.ac.in/noc23_ma25/preview	https://nptel.ac.in/courses/111105134
noc24-ma18	Mathematics	Essentials Of Data Science With R Software - 1: Probability And Statistical Inference	Prof. Shalabh	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma18/preview	https://onlinecourses.nptel.ac.in/noc23_ma39/preview	https://nptel.ac.in/courses/111104146
noc24-ma19	Mathematics	Essentials Of Data Science With R Software - 2: Sampling Theory And Linear Regression Analysis	Prof. Shalabh	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma19/preview	https://onlinecourses.nptel.ac.in/noc23_ma40/preview	https://nptel.ac.in/courses/111104147
noc24-ma20	Mathematics	First Course on Partial Differential Equations - I	Prof. A. K. Nandakumaran Prof. P. S. Datti	IISc	IISc	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma20/preview	https://onlinecourses.nptel.ac.in/noc23_ma41/preview	https://nptel.ac.in/courses/111108144
noc24-ma21	Mathematics	Fourier Analysis and its applications	Prof. G. K Srinivasan	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma21/preview	https://onlinecourses.nptel.ac.in/noc23_ma22/preview	https://nptel.ac.in/courses/111110164
noc24-ma22	Mathematics	Functional Analysis	Prof. Kesavan	IMSc	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma22/preview	https://onlinecourses.nptel.ac.in/noc23_ma15/preview	https://nptel.ac.in/courses/111106147
noc24-ma23	Mathematics	Graph Theory	Prof. Soumen Maity	IISER PUNE	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Foundations Of Computing	https://onlinecourses.nptel.ac.in/noc24_ma23/preview	https://onlinecourses.nptel.ac.in/noc23_ma01/preview	https://nptel.ac.in/courses/111106102
noc24-ma24	Mathematics	Introduction to Algebraic Geometry and Commutative Algebra	Prof. Dilip P. Patil	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma24/preview	https://onlinecourses.nptel.ac.in/noc22_ma06/preview	https://nptel.ac.in/courses/111108136/
noc24-ma25	Mathematics	Introduction to Galois Theory	Prof. Krishna Hanumanthu	CMI	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Algebra	https://onlinecourses.nptel.ac.in/noc24_ma25/preview	https://onlinecourses.nptel.ac.in/noc23_ma12/preview	https://nptel.ac.in/courses/111106145
noc24-ma26	Mathematics	Introduction to Group Theory	Prof. R. Venkatesh	IISc	IISc	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ma26/preview		https://nptel.ac.in/courses/111108413
noc24-ma27	Mathematics	Introduction to Lie algebras	Prof. R. Venkatesh	IISc	IISc	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma27/preview		https://nptel.ac.in/courses/111108414
noc24-ma28	Mathematics	Introduction To Queueing Theory	Prof. N. Selvaraju	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma28/preview	https://onlinecourses.nptel.ac.in/noc23_ma38/preview	https://nptel.ac.in/courses/111103159
noc24-ma29	Mathematics	Introduction To Rings And Fields	Prof. Krishna Hanumanthu	CMI	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes	Algebra Foundations Of Mathematics	https://onlinecourses.nptel.ac.in/noc24_ma29/preview	https://onlinecourses.nptel.ac.in/noc23_ma02/preview	https://nptel.ac.in/courses/111106131
noc24-ma30	Mathematics	Introduction to Statistics	Prof. Sameen Naqvi	IIT Hyderabad	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma30/preview		https://nptel.ac.in/courses/111106415
noc24-ma31	Mathematics	Linear Algebra	Prof. Pranav Haridas	Kerala School of Mathematics	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Algebra Foundations Of Mathematics	https://onlinecourses.nptel.ac.in/noc24_ma31/preview	https://onlinecourses.nptel.ac.in/noc23_ma03/preview	https://nptel.ac.in/courses/111106135
noc24-ma32	Mathematics	Mathematical Modelling: Analysis and Applications	Prof. Ameeya Kumar Nayak	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma32/preview	https://onlinecourses.nptel.ac.in/noc23_ma10/preview	https://nptel.ac.in/courses/111107113
noc24-ma33	Mathematics	Multivariable Calculus	Prof. S. K. Gupta & Prof. Sanjeev Kumar	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ma33/preview	https://onlinecourses.nptel.ac.in/noc23_ma09/preview	https://nptel.ac.in/courses/111107108
noc24-ma34	Mathematics	Numerical Analysis	Prof. S. Baskar	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma34/preview	https://onlinecourses.nptel.ac.in/noc23_ma44/preview	https://nptel.ac.in/courses/111110165
noc24-ma35	Mathematics	Numerical Linear Algebra	Prof. P.N. Agrawal, Prof. D. N Pandey	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma35/preview	https://onlinecourses.nptel.ac.in/noc23_ma05/preview	https://nptel.ac.in/courses/111107106
noc24-ma36	Mathematics	Numerical Methods: Finite difference approach	Prof. Ameeya Kumar Nayak	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma36/preview	https://onlinecourses.nptel.ac.in/noc23_ma11/preview	https://nptel.ac.in/courses/111107107
noc24-ma37	Mathematics	Ordinary and Partial Differential Equations and Applications	Prof. P.N. Agrawal, Prof. D. N Pandey	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ma37/preview	https://onlinecourses.nptel.ac.in/noc23_ma06/preview	https://nptel.ac.in/courses/111107111
noc24-ma38	Mathematics	Probabilistic Methods in PDE	Prof. Anindya Goswami	IISER Pune	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma38/preview	https://onlinecourses.nptel.ac.in/noc23_ma04/preview	https://nptel.ac.in/courses/111106134
noc24-ma39	Mathematics	Probability And Statistics	Prof. Somesh Kumar	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma39/preview	https://onlinecourses.nptel.ac.in/noc23_ma83/preview	https://nptel.ac.in/courses/111105090
noc24-ma40	Mathematics	Probability –I with Examples Using R	Prof. Siva Athreya	ISI Bangalore	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma40/preview	https://onlinecourses.nptel.ac.in/noc23_ma48/preview	https://nptel.ac.in/courses/111106150
noc24-ma41	Mathematics	Scientific Computing using Matlab	Prof. Mani Mehra Prof. Vivek K. Aggarwal	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma41/preview	https://onlinecourses.nptel.ac.in/noc23_ma36/preview	https://nptel.ac.in/courses/111102137
noc24-ma42	Mathematics	Set Theory and Mathematical Logic	Prof. Amit Kuber	IITK	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ma42/preview		https://nptel.ac.in/courses/111104416
noc24-ma43	Mathematics	Statistical Inference	Prof. Niladri Chatterjee	IITD	IITD	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ma43/preview	https://onlinecourses.nptel.ac.in/noc23_ma34/preview	https://nptel.ac.in/courses/111102112/
noc24-ma44	Mathematics	Numerical Linear Algebra and Application	Prof. Srinivasa Rao Pentyala	IIT-ISM Dhanbad	IITKGP	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ma44/preview		https://nptel.ac.in/courses/111105417
noc24-me01	Mechanical Engineering	Engineering Thermodynamics in Hindi	Prof. Jayant K. Singh	IITK	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_me01/preview		https://nptel.ac.in/courses/112104418
noc24-me02	Applied Mechanics	Engineering Mechanics - Statics and Dynamics	Prof. Anubhab Roy	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Structural Analysis Structural Design	https://onlinecourses.nptel.ac.in/noc24_me02/preview	https://onlinecourses.nptel.ac.in/noc23_me01/preview	https://nptel.ac.in/courses/112106180
noc24-me03	Mechanical Engineering	Applied Thermodynamics	Prof. V. Raghavan	IITM	IITM	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_me03/preview		https://nptel.ac.in/courses/112106419
noc24-me04	Mechanical Engineering	Experimental Stress Analysis	Prof. K. Ramesh	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Advanced Mechanics	https://onlinecourses.nptel.ac.in/noc24_me04/preview	https://onlinecourses.nptel.ac.in/noc23_me11/preview	https://nptel.ac.in/courses/112106247
noc24-me05	Mechanical Engineering	Acoustic Materials And Metamaterials	Prof. Sneha Singh	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Advanced Dynamics And Vibration	https://onlinecourses.nptel.ac.in/noc24_me05/preview	https://onlinecourses.nptel.ac.in/noc23_me03/preview	https://nptel.ac.in/courses/112107290
noc24-me06	Mechanical Engineering	Automatic Control	Prof. Anil Kumar	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me06/preview	https://onlinecourses.nptel.ac.in/noc23_me15/preview	https://nptel.ac.in/courses/112107240
noc24-me07	Mechanical Engineering	Convective Heat Transfer	Prof. Arup Kumar Das	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	yes		https://onlinecourses.nptel.ac.in/noc24_me07/preview	https://onlinecourses.nptel.ac.in/noc23_me23/preview	https://nptel.ac.in/courses/112107211
noc24-me08	Mechanical Engineering	Failure Analysis And Prevention																	

noc24-me10	Mechanical Engineering	Inspection And Quality Control In Manufacturing	Prof. Kaushik Pal	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Energy Systems	https://onlinecourses.nptel.ac.in/noc24_me10/previ	https://onlinecourses.nptel.ac.in/noc23_me47/previ	https://nptel.ac.in/courses/112107259
noc24-me11	Mechanical Engineering	Manufacturing Guidelines For Product Design	Prof. Inderdeep Singh	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Product Design	https://onlinecourses.nptel.ac.in/noc24_me11/previ	https://onlinecourses.nptel.ac.in/noc23_me44/previ	https://nptel.ac.in/courses/112107258
noc24-me12	Mechanical Engineering	Mechanical Measurement Systems	Prof. Ravi Kumar	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me12/previ	https://onlinecourses.nptel.ac.in/noc23_me09/previ	https://nptel.ac.in/courses/112107242/
noc24-me13	Mechanical Engineering	Mechatronics	Prof. Pushparaj Mani Pathak	IITR	IITR	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Core/Elective	Yes	Manufacturing Processes And Technology Product Design	https://onlinecourses.nptel.ac.in/noc24_me13/previ	https://onlinecourses.nptel.ac.in/noc23_me50/previ	https://nptel.ac.in/courses/112107298
noc24-me14	Mechanical Engineering	Modelling And Simulation Of Dynamic Systems	Prof. Pushparaj Mani Pathak	IITR	IITR	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes	Robotics	https://onlinecourses.nptel.ac.in/noc24_me14/previ	https://onlinecourses.nptel.ac.in/noc23_me19/previ	https://nptel.ac.in/courses/112107214
noc24-me15	Mechanical Engineering	Operations Management	Prof. Inderdeep Singh	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Manufacturing Processes And Technology	https://onlinecourses.nptel.ac.in/noc24_me15/previ	https://onlinecourses.nptel.ac.in/noc23_me45/previ	https://nptel.ac.in/courses/112107238
noc24-me16	Mechanical Engineering	Principles Of Casting Technology	Prof. P. K. Jha	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me16/previ	https://onlinecourses.nptel.ac.in/noc23_me49/previ	https://nptel.ac.in/courses/112107215
noc24-me17	Mechanical Engineering	Principles Of Industrial Engineering	Prof. D. K. Dwivedi	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Manufacturing Processes And Technology	https://onlinecourses.nptel.ac.in/noc24_me17/previ	https://onlinecourses.nptel.ac.in/noc23_me06/previ	https://nptel.ac.in/courses/112107292
noc24-me18	Mechanical Engineering	Robotics and Control : Theory and Practice	Prof. N. Sukavanam, Prof. M. Felix Orlando	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Advanced Dynamics And Vibration Product Design Robotics	https://onlinecourses.nptel.ac.in/noc24_me18/previ	https://onlinecourses.nptel.ac.in/noc23_me07/previ	https://nptel.ac.in/courses/112107289
noc24-me19	Mechanical Engineering	Steam And Gas Power Systems	Prof. Ravi Kumar	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me19/previ	https://onlinecourses.nptel.ac.in/noc23_me08/previ	https://nptel.ac.in/courses/112107216
noc24-me20	Mechanical Engineering	Surface Engineering Of Nanomaterials	Prof. Kaushik Pal	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me20/previ	https://onlinecourses.nptel.ac.in/noc23_me46/previ	https://nptel.ac.in/courses/113107075
noc24-me21	Mechanical Engineering	Two Phase Flow And Heat Transfer	Prof. Anup Kumar Das	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me21/previ	https://onlinecourses.nptel.ac.in/noc23_me24/previ	https://nptel.ac.in/courses/112107207
noc24-me22	Mechanical Engineering	Introduction to Soft Matter	Prof. Alope Kumar	IISc	IISc	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me22/previ	https://onlinecourses.nptel.ac.in/noc22_me27/previ	https://nptel.ac.in/courses/112108112108289/
noc24-me23	Mechanical Engineering	Robotics: Basics and Selected Advanced Concepts	Prof. Ashitava Ghosal	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Manufacturing Processes And Technology Product Design	https://onlinecourses.nptel.ac.in/noc24_me23/previ	https://onlinecourses.nptel.ac.in/noc23_me67/previ	https://nptel.ac.in/courses/112108298
noc24-me24	Mechanical Engineering	Advanced Robotics	Prof. Ashish Dutta	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me24/previ	https://onlinecourses.nptel.ac.in/noc23_me51/previ	https://nptel.ac.in/courses/112104316
noc24-me25	Mechanical Engineering	Basics of Finite Element Analysis - II	Prof. Nachiketa Tiwari	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Advanced Mechanics	https://onlinecourses.nptel.ac.in/noc24_me25/previ	https://onlinecourses.nptel.ac.in/noc23_me63/previ	https://nptel.ac.in/courses/112104205
noc24-me26	Mechanical Engineering	Computational Fluid Dynamics For Incompressible Flows	Prof. Amaresh Dalal	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Computational Thermo Fluids	https://onlinecourses.nptel.ac.in/noc24_me26/previ	https://onlinecourses.nptel.ac.in/noc23_me04/previ	https://nptel.ac.in/courses/112103289
noc24-me27	Mechanical Engineering	Computer Integrated Manufacturing	Prof. J. Ramkumar Prof. Amandeep Singh	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Manufacturing Processes And Technology	https://onlinecourses.nptel.ac.in/noc24_me27/previ	https://onlinecourses.nptel.ac.in/noc23_me13/previ	https://nptel.ac.in/courses/112104289
noc24-me28	Mechanical Engineering	Design Practice	Prof. Shantanu Bhattacharya	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Product Design	https://onlinecourses.nptel.ac.in/noc24_me28/previ	https://onlinecourses.nptel.ac.in/noc23_me26/previ	https://nptel.ac.in/courses/112104228
noc24-me29	Mechanical Engineering	Dynamics and Control of Mechanical Systems	Prof. Ashitava Ghosal	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me29/previ	https://onlinecourses.nptel.ac.in/noc22_me96/previ	https://nptel.ac.in/courses/112108313
noc24-me30	Mechanical Engineering	Evolutionary Computation For Single And Multi-Objective Optimization	Prof. Deepak Sharma	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Computational Engineering Computational Mechanics Computational Thermo Fluids	https://onlinecourses.nptel.ac.in/noc24_me30/previ	https://onlinecourses.nptel.ac.in/noc23_me60/previ	https://nptel.ac.in/courses/112103301
noc24-me31	Mechanical Engineering	Explosions and Safety	Prof. K. Ramamurthi Prof. Prasad Patnaik BSV	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me31/previ	https://onlinecourses.nptel.ac.in/noc23_me29/previ	https://nptel.ac.in/courses/112106177
noc24-me32	Mechanical Engineering	Finite Element Modeling Of Welding Processes	Prof. Swarnu Bag	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Advanced Mechanics Computational Mechanics Manufacturing Processes And Technology Materials Joining	https://onlinecourses.nptel.ac.in/noc24_me32/previ	https://onlinecourses.nptel.ac.in/noc23_me58/previ	https://nptel.ac.in/courses/112103299
noc24-me33	Mechanical Engineering	Fundamental Of Welding Science And Technology	Prof. Pankaj Biswas	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me33/previ	https://onlinecourses.nptel.ac.in/noc23_me20/previ	https://nptel.ac.in/courses/112103263
noc24-me34	Mechanical Engineering	Fundamentals of Combustion	Prof. V. Raghavan	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Computational Thermo Fluids Propulsion	https://onlinecourses.nptel.ac.in/noc24_me34/previ	https://onlinecourses.nptel.ac.in/noc23_me27/previ	https://nptel.ac.in/courses/112106299
noc24-me35	Mechanical Engineering	Fundamentals of combustion for propulsion	Prof. S Varunkumar Prof. H.S.Mukunda	IITM IISc Bangalore	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Propulsion	https://onlinecourses.nptel.ac.in/noc24_me35/previ	https://onlinecourses.nptel.ac.in/noc23_me12/previ	https://nptel.ac.in/courses/112106290
noc24-me36	Mechanical Engineering	Fundamentals Of Compressible Flow	Prof. Nirajan Sahoo	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Computational Engineering Computational Thermo Fluids	https://onlinecourses.nptel.ac.in/noc24_me36/previ	https://onlinecourses.nptel.ac.in/noc23_me53/previ	https://nptel.ac.in/courses/112103294
noc24-me37	Mechanical Engineering	Heat Transfer and Combustion in Multiphase Systems	Prof. Saptarshi Basu	IISc	IISc	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me37/previ	https://onlinecourses.nptel.ac.in/noc22_me42/previ	https://nptel.ac.in/courses/112108212/
noc24-me38	Mechanical Engineering	IC Engines And Gas Turbines	Prof. Pranab K. Mondal, Prof. Vinayak N. Kulkarni	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me38/previ	https://onlinecourses.nptel.ac.in/noc23_me55/previ	https://nptel.ac.in/courses/112103262
noc24-me39	Mechanical Engineering	Introduction to Abrasive Machining and Finishing Processes	Prof. Mamilla Ravi Sankar	IIT Tirupati	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me39/previ	https://onlinecourses.nptel.ac.in/noc23_me21/previ	https://nptel.ac.in/courses/112103250
noc24-me40	Mechanical Engineering	Introduction To Fluid Mechanics	Prof. Suman Chakraborty	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Computational Thermo Fluids	https://onlinecourses.nptel.ac.in/noc24_me40/previ	https://onlinecourses.nptel.ac.in/noc23_me42/previ	https://nptel.ac.in/courses/112105269
noc24-me41	Mechanical Engineering	Introduction to Machining and Machining Fluids	Prof. Mamilla Ravi Sankar	IIT Tirupati	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me41/previ	https://onlinecourses.nptel.ac.in/noc23_me22/previ	https://nptel.ac.in/courses/112103245
noc24-me42	Mechanical Engineering	Introduction To Mechanical Micro Machining	Prof. Ajay M Sidpara	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Manufacturing Processes And Technology	https://onlinecourses.nptel.ac.in/noc24_me42/previ	https://onlinecourses.nptel.ac.in/noc23_me43/previ	https://nptel.ac.in/courses/112105231
noc24-me43	Mechanical Engineering	Introduction To Uncertainty Analysis And Experimentation	Prof. S.R. Kale	IITD	IITD	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me43/previ	https://onlinecourses.nptel.ac.in/noc23_me66/previ	https://nptel.ac.in/courses/112102298
noc24-me44	Mechanical Engineering	Kinematics Of Mechanisms And Machines	Prof. Anirvan Dasgupta	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Robotics	https://onlinecourses.nptel.ac.in/noc24_me44/previ	https://onlinecourses.nptel.ac.in/noc23_me36/previ	https://nptel.ac.in/courses/112105268
noc24-me45	Mechanical Engineering	Machinery Fault Diagnosis And Signal Processing	Prof. Amiya Ranjan Mohanty	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024											

noc24-me48	Mechanical Engineering	Manufacturing Process Technology I & II	Prof. Shantanu Bhattacharya	IITK	IITK	12 weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Manufacturing Processes And Technology	https://onlinecourses.nptel.ac.in/noc24_me48/prevew	https://onlinecourses.nptel.ac.in/noc23_me25/prevew	https://nptel.ac.in/courses/112104195
noc24-me49	Mechanical Engineering	Mechanics Of Fiber Reinforced Polymer Composite Structures	Prof. Debabrata Chakraborty	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me49/prevew	https://onlinecourses.nptel.ac.in/noc23_me54/prevew	https://nptel.ac.in/courses/112103308
noc24-me50	Mechanical Engineering	Mechanics Of Machining	Prof. Uday S. Dixit	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Manufacturing Processes And Technology	https://onlinecourses.nptel.ac.in/noc24_me50/prevew	https://onlinecourses.nptel.ac.in/noc23_me16/prevew	https://nptel.ac.in/courses/112103248
noc24-me51	Mechanical Engineering	Mechanics of Sheet Metal Forming	Prof. R Ganesh Narayanan	IITG	IITG	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me51/prevew		https://nptel.ac.in/courses/112103420
noc24-me52	Mechanical Engineering	Nature and Properties of Materials	Prof. Bishakh Bhattacharya	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	yes		https://onlinecourses.nptel.ac.in/noc24_me52/prevew	https://onlinecourses.nptel.ac.in/noc23_me17/prevew	https://nptel.ac.in/courses/112104203
noc24-me53	Mechanical Engineering	Noise Management & Control	Prof. Nachiketa Tiwari	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me53/prevew	https://onlinecourses.nptel.ac.in/noc23_me64/prevew	https://nptel.ac.in/courses/112104227
noc24-me54	Mechanical Engineering	Nonlinear Vibration	Prof. S. K. Dwivedy	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Advanced Dynamics And Vibration	https://onlinecourses.nptel.ac.in/noc24_me54/prevew	https://onlinecourses.nptel.ac.in/noc23_me56/prevew	https://nptel.ac.in/courses/112103300
noc24-me55	Mechanical Engineering	Oil Hydraulics and Pneumatics	Prof. Somashekhar S	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Manufacturing Processes And Technology	https://onlinecourses.nptel.ac.in/noc24_me55/prevew	https://onlinecourses.nptel.ac.in/noc23_me28/prevew	https://nptel.ac.in/courses/112106300
noc24-me56	Mechanical Engineering	Optimization from fundamentals	Prof. Ankur A. Kulkarni	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes	Computational Engineering Computational Mechanics Computational Thermo Fluids	https://onlinecourses.nptel.ac.in/noc24_me56/prevew	https://onlinecourses.nptel.ac.in/noc23_me33/prevew	https://nptel.ac.in/courses/112101298
noc24-me57	Mechanical Engineering	Power Plant System Engineering	Prof. Niranjan Sahoo	IITG	IITG	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_me57/prevew		https://nptel.ac.in/courses/112103421
noc24-me58	Mechanical Engineering	Product Design and Manufacturing	Prof. J.Ramkumar Prof. Amandeep Singh	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Product Design	https://onlinecourses.nptel.ac.in/noc24_me58/prevew	https://onlinecourses.nptel.ac.in/noc23_me14/prevew	https://nptel.ac.in/courses/112104230
noc24-me59	Mechanical Engineering	Product Engineering and Design Thinking	Prof. Pranab K Dan Prof. Prabir Sarkar	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me59/prevew	https://onlinecourses.nptel.ac.in/noc23_me52/prevew	https://nptel.ac.in/courses/112105316
noc24-me60	Mechanical Engineering	Theory Of Composite Shells	Prof. Poonam Kumari	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Advanced Mechanics	https://onlinecourses.nptel.ac.in/noc24_me60/prevew	https://onlinecourses.nptel.ac.in/noc23_me59/prevew	https://nptel.ac.in/courses/112103298
noc24-me61	Mechanical Engineering	Theory of Rectangular Plates-Part1	Prof. Poonam Kumari	IITG	IITG	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me61/prevew	https://onlinecourses.nptel.ac.in/noc23_me61/prevew	https://nptel.ac.in/courses/112103251
noc24-me62	Mechanical Engineering	Thermal Engineering: Basic and Applied	Prof. Pranab K. Mondal	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me62/prevew	https://onlinecourses.nptel.ac.in/noc23_me31/prevew	https://nptel.ac.in/courses/112103316
noc24-me63	Mechanical Engineering	Thermodynamics	Prof. S.R. Kale	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me63/prevew	https://onlinecourses.nptel.ac.in/noc23_me65/prevew	https://nptel.ac.in/courses/112102255
noc24-me64	Mechanical Engineering	Turbulent Combustion: Theory and Modelling	Prof. Ashok De	IITK	IITK	12 weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Computational Thermo Fluids Product Design	https://onlinecourses.nptel.ac.in/noc24_me64/prevew	https://onlinecourses.nptel.ac.in/noc23_me10/prevew	https://nptel.ac.in/courses/112104272
noc24-me65	Mechanical Engineering	Two-Phase Flow With Phase Change In Conventional And Miniature Channels	Prof. Manmohan Pandey	IITG	IITG	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me65/prevew	https://onlinecourses.nptel.ac.in/noc23_me68/prevew	https://nptel.ac.in/courses/112103274
noc24-me66	Mechanical Engineering	Viscous Fluid Flow	Prof. Amaresh Dalal	IITG	IITG	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Computational Thermo Fluids	https://onlinecourses.nptel.ac.in/noc24_me66/prevew	https://onlinecourses.nptel.ac.in/noc23_me57/prevew	https://nptel.ac.in/courses/112103302
noc24-me67	Mechanical Engineering	Wheeled Mobile Robots	Prof. Asokan Thondiyath Prof. Santhakumar Mohan	IITM IIT Palakkad	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Manufacturing Processes And Technology Product Design Robotics	https://onlinecourses.nptel.ac.in/noc24_me67/prevew	https://onlinecourses.nptel.ac.in/noc23_me30/prevew	https://nptel.ac.in/courses/112106298
noc24-me68	Mechanical Engineering	Cryogenic Hydrogen Technology	Prof. Indranil Ghosh	IITKGP	IITKGP	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me68/prevew		https://nptel.ac.in/courses/112105422
noc24-me69	Mechanical Engineering	Industrial Hydraulics and Automation	Prof. Niranjan Kumar Prof. Ajit Kumar	IIT-ISM Dhanbad	IITKGP	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me69/prevew		https://nptel.ac.in/courses/112105423
noc24-me70	Mechanical Engineering	Ideal fluid flows using complex analysis	Prof. Amit Gupta	IITD	IITD	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me70/prevew	https://onlinecourses.nptel.ac.in/noc23_me35/prevew	https://nptel.ac.in/courses/112102316
noc24-me71	Mechanical Engineering	Design of Mechanical Transmission Systems	Prof. Ramkumar	IITM	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me71/prevew		https://nptel.ac.in/courses/112106424
noc24-me72	Mechanical Engineering	Advanced Machining Processes	Prof. Shantanu Bhattacharya	IITK	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_me72/prevew		https://nptel.ac.in/courses/112104425
noc24-me74	Mechanical Engineering	Introduction to Solidification Processing	Prof. Swarup Bag	IITG	IITG	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 27, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me74/prevew		https://nptel.ac.in/courses/112103427
noc24-me75	Mechanical Engineering	Data-Enabled Tribological Engineering: From Experiments to Predictive Models	Prof. (HAG) Harish Hirani	IITD	IITD	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me75/prevew		https://nptel.ac.in/courses/112102428
noc24-me76	Mechanical Engineering	Nonlinear Control Design	Prof. Srikanth Sukumar	IITB	IITB	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_me76/prevew		https://nptel.ac.in/courses/112101429
noc24-me77	Mechanical Engineering	Introduction to Refrigeration and Air Conditioning	Prof. Sameer Khandekar	IITK	IITK	8 Weeks	New	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_me77/prevew		https://nptel.ac.in/courses/112104450
noc24-me78	Mechanical Engineering	Strength Of Materials - IITM	Prof. K.Ramesh	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_me78/prevew	https://onlinecourses.nptel.ac.in/noc23_me140/prevew	https://nptel.ac.in/courses/112106319
noc24-mg01	Management	Project Management	Prof. Ramesh Anbanandam	IITR	IITR	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg01/prevew		https://nptel.ac.in/courses/110107430
noc24-mg02	Management	Infrastructure Economics	Prof. Nalin Bharti	IIT Patna	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	yes	Economics	https://onlinecourses.nptel.ac.in/noc24_mg02/prevew	https://onlinecourses.nptel.ac.in/noc23_mg25/prevew	https://nptel.ac.in/courses/109106089
noc24-mg03	Management	Systems Engineering: Theory & Practice	Prof. Deepu Philip	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg03/prevew	https://onlinecourses.nptel.ac.in/noc23_mg19/prevew	https://nptel.ac.in/courses/110104074
noc24-mg04	Management	Advances in Strategic Human Resource Management (HRM)	Prof. Ashish Pandey	IITB	IITB	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_mg04/prevew	https://onlinecourses.nptel.ac.in/noc23_mg64/prevew	https://nptel.ac.in/courses/110101164
noc24-mg05	Management	AI in Marketing	Prof. Zillur Rahman	IITR	IITR	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg05/prevew		https://nptel.ac.in/courses/110107431
noc24-mg06	Management	Artificial Intelligence (AI) for Investments	Prof. Abhinava Tripathi	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Managerial Economics Economics & Finance	https://onlinecourses.nptel.ac.in/noc24_mg06/prevew	https://onlinecourses.nptel.ac.in/noc23_mg63/prevew	https://nptel.ac.in/courses/110104164
noc24-mg07	Management	Behavioral And Personal Finance	Prof. Abhijeet Chandra	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Economics And Finance	https://onlinecourses.nptel.ac.in/noc24_mg07/prevew	https://onlinecourses.nptel.ac.in/noc23_mg38/prevew	https://nptel.ac.in/courses/110105144
noc24-mg08																			

noc24-mg09	Management	Business Analytics For Management Decision	Prof. Rudra P Pradhan	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Operations	https://onlinecourses.nptel.ac.in/noc24_mg09/preview	https://onlinecourses.nptel.ac.in/noc23_mg54/preview	https://nptel.ac.in/courses/110105089
noc24-mg10	Management	Business Development: From Start to Scale	Prof. C Bhaktavatsala Rao	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Managerial Economics	https://onlinecourses.nptel.ac.in/noc24_mg10/preview	https://onlinecourses.nptel.ac.in/noc23_mg61/preview	https://nptel.ac.in/courses/110106164
noc24-mg11	Management	Business Law for Managers	Prof. S Srinivasan Prof. Kaushik Mukherjee	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_mg11/preview	https://onlinecourses.nptel.ac.in/noc23_mg40/preview	https://nptel.ac.in/courses/110105159
noc24-mg12	Management	Business Statistics	Prof. Mukesh Kumar Barua	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Managerial Economics Operations	https://onlinecourses.nptel.ac.in/noc24_mg12/preview	https://onlinecourses.nptel.ac.in/noc23_mg22/preview	https://nptel.ac.in/courses/110107114
noc24-mg13	Management	Consumer Behaviour	Prof. Srabanti Mukherjee	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Marketing	https://onlinecourses.nptel.ac.in/noc24_mg13/preview	https://onlinecourses.nptel.ac.in/noc23_mg45/preview	https://nptel.ac.in/courses/110105074
noc24-mg14	Management	Data Analysis and Decision Making - I	Prof. Raghu Nandan Sengupta	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Operations	https://onlinecourses.nptel.ac.in/noc24_mg14/preview	https://onlinecourses.nptel.ac.in/noc23_mg05/preview	https://nptel.ac.in/courses/110104094
noc24-mg15	Management	Design Thinking - A Primer	Prof. Ashwin Mahalingam Prof. Bala Ramadurai	IITM	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg15/preview	https://onlinecourses.nptel.ac.in/noc23_mg72/preview	https://nptel.ac.in/courses/110106124
noc24-mg16	Management	E-Business	Prof. Mamata Jenamani	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg16/preview	https://onlinecourses.nptel.ac.in/noc23_mg88/preview	https://nptel.ac.in/courses/110105083
noc24-mg17	Management	Ethics In Engineering Practice	Prof. Susmita Mukhopadhyay	IITKGP	IITKGP	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes	Faculty Domain - Advanced Faculty Domain - Fundamental	https://onlinecourses.nptel.ac.in/noc24_mg17/preview	https://onlinecourses.nptel.ac.in/noc23_mg97/preview	https://nptel.ac.in/courses/110105097
noc24-mg18	Management	Financial accounting - IITMandi	Prof. Puran Singh	IIT Mandi	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Minor in Management	https://onlinecourses.nptel.ac.in/noc24_mg18/preview	https://onlinecourses.nptel.ac.in/noc23_mg65/preview	https://nptel.ac.in/courses/110106110106147/
noc24-mg19	Management	Financial Derivatives & Risk Management	Prof. J. P. Singh	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg19/preview	https://onlinecourses.nptel.ac.in/noc23_mg34/preview	https://nptel.ac.in/courses/110107128
noc24-mg20	Management	Financial Institutions And Markets	Prof. Jitendra Mahakud	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Economics And Finance Managerial Economics	https://onlinecourses.nptel.ac.in/noc24_mg20/preview	https://onlinecourses.nptel.ac.in/noc23_mg46/preview	https://nptel.ac.in/courses/110105121
noc24-mg21	Management	Financial Management For Managers	Prof. Anil K. Sharma	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg21/preview	https://onlinecourses.nptel.ac.in/noc23_mg13/preview	https://nptel.ac.in/courses/110107144
noc24-mg22	Management	Financial Statement Analysis and Reporting	Prof. Anil K. Sharma	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg22/preview	https://onlinecourses.nptel.ac.in/noc23_mg12/preview	https://nptel.ac.in/courses/110107073
noc24-mg23	Management	Foundation Course In Managerial Economics	Prof. Barnali Nag	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Managerial Economics	https://onlinecourses.nptel.ac.in/noc24_mg23/preview	https://onlinecourses.nptel.ac.in/noc23_mg43/preview	https://nptel.ac.in/courses/110105075
noc24-mg24	Management	Global Marketing Management	Prof. Zillur Rahman	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Marketing	https://onlinecourses.nptel.ac.in/noc24_mg24/preview	https://onlinecourses.nptel.ac.in/noc23_mg23/preview	https://nptel.ac.in/courses/110107112
noc24-mg25	Management	Innovation in Marketing and Marketing of Innovation	Prof. Vinay Sharma	IITR	IITR	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg25/preview		https://nptel.ac.in/courses/110107432
noc24-mg26	Management	Integrated Marketing Communication	Prof. Vinay Sharma	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Marketing	https://onlinecourses.nptel.ac.in/noc24_mg26/preview	https://onlinecourses.nptel.ac.in/noc23_mg32/preview	https://nptel.ac.in/courses/110107158
noc24-mg27	Management	Integrated Marketing Management	Prof. R. Srinivasan	IISc	IISc	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_mg27/preview	https://onlinecourses.nptel.ac.in/noc23_mg24/preview	https://nptel.ac.in/courses/110108141
noc24-mg28	Management	International Business	Prof. Jogendra Kumar Nayak	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_mg28/preview	https://onlinecourses.nptel.ac.in/noc23_mg30/preview	https://nptel.ac.in/courses/110107145
noc24-mg29	Management	International Marketing	Prof. Biswarup Ghosh	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Marketing	https://onlinecourses.nptel.ac.in/noc24_mg29/preview	https://onlinecourses.nptel.ac.in/noc23_mg39/preview	https://nptel.ac.in/courses/110105157
noc24-mg30	Management	Introduction to Operations Research	Prof. G. Srinivasan	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Managerial Economics Minor Operations	https://onlinecourses.nptel.ac.in/noc24_mg30/preview	https://onlinecourses.nptel.ac.in/noc23_mg09/preview	https://nptel.ac.in/courses/110106062
noc24-mg31	Management	Introduction to probability and Statistics	Prof. G. Srinivasan	IITM	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Operations	https://onlinecourses.nptel.ac.in/noc24_mg31/preview	https://onlinecourses.nptel.ac.in/noc23_mg10/preview	https://nptel.ac.in/courses/11106112
noc24-mg32	Management	Introduction to Stochastic Processes	Prof. Manjesh Hanawal	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Economics And Finance	https://onlinecourses.nptel.ac.in/noc24_mg32/preview	https://onlinecourses.nptel.ac.in/noc23_mg20/preview	https://nptel.ac.in/courses/110101141
noc24-mg33	Management	Introduction to System Dynamics Modeling	Prof. Jayendran Venkateswaran	IITB	IITB	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg33/preview	https://onlinecourses.nptel.ac.in/noc23_mg60/preview	https://nptel.ac.in/courses/110101142
noc24-mg34	Management	Investment Management	Prof. Abhijeet Chandra	IITKGP	IITKGP	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Core	Yes	Managerial Economics Economics & Finance	https://onlinecourses.nptel.ac.in/noc24_mg34/preview	https://onlinecourses.nptel.ac.in/noc23_mg62/preview	https://nptel.ac.in/courses/110105166
noc24-mg35	Management	Leadership and Team Effectiveness	Prof. Santosh Rangnekar	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Faculty Domain - Advanced	https://onlinecourses.nptel.ac.in/noc24_mg35/preview	https://onlinecourses.nptel.ac.in/noc23_mg28/preview	https://nptel.ac.in/courses/110107159
noc24-mg36	Management	Leadership for India Inc: Practical Concepts and Constructs	Prof. C Bhaktavatsala Rao	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_mg36/preview	https://onlinecourses.nptel.ac.in/noc23_mg26/preview	https://nptel.ac.in/courses/110106151
noc24-mg37	Management	Management of Field Sales	Prof. Jayanta Chatterjee	IITK	IITK	4 weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Marketing	https://onlinecourses.nptel.ac.in/noc24_mg37/preview	https://onlinecourses.nptel.ac.in/noc23_mg07/preview	https://nptel.ac.in/courses/110104117
noc24-mg38	Management	Managing Change In Organizations	Prof. Kbl Srivastava	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg38/preview	https://onlinecourses.nptel.ac.in/noc23_mg37/preview	https://nptel.ac.in/courses/110105120
noc24-mg39	Management	Mergers, Acquisitions and Corporate Restructuring	Prof. Chandra Sekhar Mishra	IITKGP	IITKGP	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes	Managerial Economics	https://onlinecourses.nptel.ac.in/noc24_mg39/preview	https://onlinecourses.nptel.ac.in/noc23_mg58/preview	https://nptel.ac.in/courses/110105165
noc24-mg40	Management	Marketing Analytics	Prof. Swagato Chatterjee	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg40/preview	https://onlinecourses.nptel.ac.in/noc23_mg55/preview	https://nptel.ac.in/courses/110105142
noc24-mg41	Management	Marketing Management - II	Prof. Jayanta Chatterjee & Prof. Shashi Shekhar Mishra	IITK	IITK	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes	Marketing	https://onlinecourses.nptel.ac.in/noc24_mg41/preview	https://onlinecourses.nptel.ac.in/noc23_mg08/preview	https://nptel.ac.in/courses/110104070
noc24-mg42	Management	Marketing Research and Analysis-II	Prof. Jogendra Kumar Nayak	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Marketing	https://onlinecourses.nptel.ac.in/noc24_mg42/preview	https://onlinecourses.nptel.ac.in/noc23_mg21/preview	https://nptel.ac.in/courses/110107113
noc24-mg43	Management	MCDM Techniques Using R	Prof. Gaurav Dixit	IITR	IITR	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Operations	https://onlinecourses.nptel.ac.in/noc24_mg43/preview	https://onlinecourses.nptel.ac.in/noc23_mg15/preview	https://nptel.ac.in/courses/110107115
noc24-mg44	Management	Modelling And Analytics For Supply Chain Management	Prof. Kunal Kanti Ghosh Prof. Anupam Ghosh	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg44/preview	https://onlinecourses	

noc24-mg47	Management	Principles of Management	Prof. Usha Lenka	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes	Minor	https://onlinecourses.nptel.ac.in/noc24_mg47/preview	https://onlinecourses.nptel.ac.in/noc23_mg33/preview	https://nptel.ac.in/courses/110107150
noc24-mg48	Management	Production and Operation Management	Prof. Rajat Agrawal	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_mg48/preview	https://onlinecourses.nptel.ac.in/noc23_mg17/preview	https://nptel.ac.in/courses/110107141
noc24-mg49	Management	Quality Control and Improvement with MINITAB	Prof. Indrajit Mukherjee	IITB	IITB	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes	Operations	https://onlinecourses.nptel.ac.in/noc24_mg49/preview	https://onlinecourses.nptel.ac.in/noc23_mg59/preview	https://nptel.ac.in/courses/110101150
noc24-mg50	Management	Quality Design And Control	Prof. Pradip Kumar Ray	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Operations	https://onlinecourses.nptel.ac.in/noc24_mg50/preview	https://onlinecourses.nptel.ac.in/noc23_mg51/preview	https://nptel.ac.in/courses/110105088
noc24-mg51	Management	Retail Management	Prof. Swagato Chatterjee	IITKGP	IITKGP	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Marketing	https://onlinecourses.nptel.ac.in/noc24_mg51/preview	https://onlinecourses.nptel.ac.in/noc23_mg42/preview	https://nptel.ac.in/courses/110105158
noc24-mg52	Management	Safety and Risk Analytics	Prof. Jhareswar Maiti	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg52/preview	https://onlinecourses.nptel.ac.in/noc23_mg48/preview	https://nptel.ac.in/courses/110105160
noc24-mg53	Management	Sales And Distribution Management	Prof. Sangeeta Sahney	IITKGP	IITKGP	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes	Marketing	https://onlinecourses.nptel.ac.in/noc24_mg53/preview	https://onlinecourses.nptel.ac.in/noc23_mg44/preview	https://nptel.ac.in/courses/110105122
noc24-mg54	Management	Simulation of Business Systems: An Applied Approach	Prof. Deepu Philip	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg54/preview	https://onlinecourses.nptel.ac.in/noc23_mg18/preview	https://nptel.ac.in/courses/110104096
noc24-mg55	Management	Six Sigma	Prof. Jitesh J Thakkar	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Operations	https://onlinecourses.nptel.ac.in/noc24_mg55/preview	https://onlinecourses.nptel.ac.in/noc23_mg52/preview	https://nptel.ac.in/courses/110105123
noc24-mg56	Management	Strategic Services Marketing	Prof. Kalpak Kulkarni	IITR	IITR	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg56/preview		https://nptel.ac.in/courses/110107434
noc24-mg57	Management	Strategic Sourcing	Prof. Arshinder Kaur	IITM	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg57/preview		https://nptel.ac.in/courses/110106435
noc24-mg58	Management	Supply Chain Analytics	Prof. Rajat Agrawal	IITR	IITR	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes	Operations	https://onlinecourses.nptel.ac.in/noc24_mg58/preview	https://onlinecourses.nptel.ac.in/noc23_mg16/preview	https://nptel.ac.in/courses/110107074
noc24-mg59	Management	Supply Chain Digitization	Prof. Priyanka Verma Prof. Sushmita Narayana Prof. Debabrata Das	Indian Institute of Management, Mumbai	IITB	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg59/preview		https://nptel.ac.in/courses/110101436
noc24-mg60	Management	Talent Acquisition and Management	Prof. Santosh Rangnekar	IITR	IITR	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_mg60/preview	https://onlinecourses.nptel.ac.in/noc23_mg29/preview	https://nptel.ac.in/courses/110107152
noc24-mg61	Management	Technology Forecasting for strategic decision making - An Introduction	Prof. Dmitry Kucharavy Prof. Bala Ramadurai	EM Strasbourg Business School (University of Strasbourg) and IITM	IITM	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg61/preview	https://onlinecourses.nptel.ac.in/noc23_mg04/preview	https://nptel.ac.in/courses/110106150
noc24-mg62	Management	Management of New Products and Services	Prof. Jayanta Chatterjee	IITK	IITK	4 weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg62/preview	https://onlinecourses.nptel.ac.in/noc20_mg03/preview	https://nptel.ac.in/courses/110/104/110104084/
noc24-mg63	Management	Yoga and Positive Psychology for Managing Career and Life	Prof. Ashish Pandey	IITB	IITB	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Psychology	https://onlinecourses.nptel.ac.in/noc24_mg63/preview	https://onlinecourses.nptel.ac.in/noc23_mg125/preview	https://nptel.ac.in/courses/110101165
noc24-mg64	Management	Management of Inventory Systems	Prof. P K Ray	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Operations	https://onlinecourses.nptel.ac.in/noc24_mg64/preview	https://onlinecourses.nptel.ac.in/noc23_mg50/preview	https://nptel.ac.in/courses/110105095
noc24-mg65	Management	Advanced Financial Instruments for Sustainable Business and Decentralized Markets	Prof. Abhinava Tripathi	IITK	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg65/preview		https://nptel.ac.in/courses/110104437
noc24-mg66	Management	Business Forecasting	Prof. Pankaj Dutta	IITB	IITB	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg66/preview		https://nptel.ac.in/courses/110101438
noc24-mg67	Management	Business Fundamentals for Entrepreneurs (Part 2: External Operation)	Prof. Devdip Purkayastha	IITB	IITB	4 weeks	New	Feb 19, 2024	Mar 15, 2024	Apr 20, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Core/Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg67/preview		https://nptel.ac.in/courses/110101439
noc24-mg68	Management	Multivariate Procedures with R	Prof. Narendra K Sharma	IITK	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mg68/preview		https://nptel.ac.in/courses/110104440
noc24-mm01	Metallurgical and Materials Engineering	Corrosion Protection Methods	Prof. Kallol Mondal	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mm01/preview	https://onlinecourses.nptel.ac.in/noc23_mm01/preview	https://nptel.ac.in/courses/113104108
noc24-mm02	Metallurgical and Materials Engineering	Transport Phenomena in Materials	Prof. G. Phanikumar	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_mm02/preview	https://onlinecourses.nptel.ac.in/noc19_mm25/preview	https://nptel.ac.in/courses/112/106/112106237/
noc24-mm03	Metallurgical and Materials Engineering	Introduction To Crystal Elasticity And Crystal Plasticity	Prof. Swarup Bag	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	yes		https://onlinecourses.nptel.ac.in/noc24_mm03/preview	https://onlinecourses.nptel.ac.in/noc23_mm18/preview	https://nptel.ac.in/courses/113103072
noc24-mm04	Metallurgical and Materials Engineering	Defects in Crystalline Solids (Part-II)	Prof. Shashank Shekhar	IITK	IITK	4 weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_mm04/preview	https://onlinecourses.nptel.ac.in/noc23_mm12/preview	https://nptel.ac.in/courses/113104085
noc24-mm05	Metallurgical and Materials Engineering	Solar Photovoltaics: Principles, Technologies & Materials	Prof. Ashish Garg	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Electronic Materials	https://onlinecourses.nptel.ac.in/noc24_mm05/preview	https://onlinecourses.nptel.ac.in/noc23_mm10/preview	https://nptel.ac.in/courses/113104084
noc24-mm06	Metallurgical and Materials Engineering	Aqueous Corrosion and Its Control	Prof. V.S. Raja	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core/Elective	Yes	Materials Joining Minor In Metallurgy	https://onlinecourses.nptel.ac.in/noc24_mm06/preview	https://onlinecourses.nptel.ac.in/noc21_mm35/preview	https://nptel.ac.in/courses/113/101/113101098/
noc24-mm07	Metallurgical and Materials Engineering	Carbon Materials and Manufacturing	Prof. Swati Sharma	IIT Mandi	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mm07/preview	https://onlinecourses.nptel.ac.in/noc23_mm14/preview	https://nptel.ac.in/courses/113106099
noc24-mm08	Metallurgical and Materials Engineering	Cathodic Protection Engineering	Prof. V.S. Raja	IITB	IITB	4 Weeks	Rerun	Feb 19, 2024	Mar 15, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes	Materials Joining	https://onlinecourses.nptel.ac.in/noc24_mm08/preview	https://onlinecourses.nptel.ac.in/noc23_mm17/preview	https://nptel.ac.in/courses/113101099
noc24-mm09	Metallurgical and Materials Engineering	Dealing with materials data : collection, analysis and interpretation	Prof. M P Gururajan Prof. Hina Gokhale	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes	Minor In Metallurgy	https://onlinecourses.nptel.ac.in/noc24_mm09/preview	https://onlinecourses.nptel.ac.in/noc23_mm09/preview	https://nptel.ac.in/courses/113101096
noc24-mm10	Metallurgical and Materials Engineering	Fundamentals Of Electronic Materials And Devices	Prof. Parasuraman Swaminathan	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Electronic Materials	https://onlinecourses.nptel.ac.in/noc24_mm10/preview	https://onlinecourses.nptel.ac.in/noc23_mm02/preview	https://nptel.ac.in/courses/113106065
noc24-mm11	Metallurgical and Materials Engineering	Material Characterization	Prof.S. Sankaran	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	yes	Electronic Materials Minor In Metallurgy	https://onlinecourses.nptel.ac.in/noc24_mm11/preview	https://onlinecourses.nptel.ac.in/noc23_mm03/preview	https://nptel.ac.in/courses/113106034
noc24-mm12	Metallurgical and Materials Engineering	Materials Science and Engineering	Prof. Vivek Pancholi	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core/Elective	yes		https://onlinecourses.nptel.ac.in/noc24_mm12/preview	https://onlinecourses.nptel.ac.in/noc23_mm07/preview	https://nptel.ac.in/courses/113107078
noc24-mm13	Metallurgical and Materials Engineering	Steel Quality: Role of Secondary Refining & Continuous Casting	Prof. Santanu Kr. Ray	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mm13/preview	https://onlinecourses.nptel.ac.in/noc23_mm04/preview	https://nptel.ac.in/courses/112106253
noc24-mm14	Metallurgical and Materials Engineering	Theory and Practice of Non Destructive Testing	Prof. Ranjit Bauri	IITM	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Manufacturing Processes And Technology Materials Characterization Materials Joining	https://onlinecourses.nptel.ac.in/noc24_mm14/preview	https://onlinecourses.nptel.ac.in/noc23_mm05/preview	https://nptel.ac.in/courses/113106070
noc24-mm15	Metallurgical and Materials Engineering	Welding Processes	Prof. Murugaiyan Amirthalingam	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 20								

noc24-mm16	Metallurgical and Materials Engineering	Fundamentals of Material Processing - Part 2	Prof. Shashank Shekhar & Prof. Anshu Gaur	IITK	IITK	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mm16/preview	https://onlinecourses.nptel.ac.in/noc23_mm13/preview	https://nptel.ac.in/courses/113104075
noc24-mm17	Metallurgical and Materials Engineering	Diffusion in Multicomponent Solids	Prof. Kaustubh Kulkarni	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes	Minor In Metallurgy	https://onlinecourses.nptel.ac.in/noc24_mm17/preview	https://onlinecourses.nptel.ac.in/noc23_mm11/preview	https://nptel.ac.in/courses/113104097
noc24-mm18	Metallurgical and Materials Engineering	Properties of Materials (Nature and Properties of Materials : III)	Prof. Ashish Garg	IITK	IITK	8 Weeks	Rerun	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024	Feb 19, 2024	Mar 15, 2024	UG	Core/Elective	Yes	Minor In Metallurgy	https://onlinecourses.nptel.ac.in/noc24_mm18/preview	https://onlinecourses.nptel.ac.in/noc23_mm08/preview	https://nptel.ac.in/courses/113104096
noc24-mm19	Metallurgical and Materials Engineering	Principles of Extractive Metallurgy	Prof. Tarun Kumar Kundu	IITKGP	IITKGP	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_mm19/preview		https://nptel.ac.in/courses/101105332
noc24-mm20	Metallurgical and Materials Engineering	Mechanical Behaviour of Materials (Part – I)	Prof. Shashank Shekhar / Prof. Sudhanshu Shekhar Singh	IITK	IITK	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No	Materials Joining Electronic Materials Materials Characterization Minor in Metallurgy	https://onlinecourses.nptel.ac.in/noc24_mm20/preview	https://onlinecourses.nptel.ac.in/noc23_mm19/preview	https://nptel.ac.in/courses/113104104
noc24-mm21	Metallurgical and Materials Engineering	Surface Engineering For Corrosion And Wear Resistance Application	Prof. Indranil Manna Prof. Jyotsna Dutta Majumdar	IITKGP	IITKGP	12 weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mm21/preview	https://onlinecourses.nptel.ac.in/noc23_mm21/preview	https://nptel.ac.in/courses/113105086
noc24-mm22	Mining Engineering	Drilling And Blasting Technology	Prof. Kaushik Dey	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_mm22/preview	https://onlinecourses.nptel.ac.in/noc23_mm24/preview	https://nptel.ac.in/courses/123105003
noc24-mm23	Metallurgical and Materials Engineering	Mine Automation and Data Analytics	Prof. Radhakanta Koner	IIT-ISM Dhanbad	IITKGP	12 weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_mm23/preview		https://nptel.ac.in/courses/123105442
noc24-mm24	Metallurgical and Materials Engineering	Crystals, Symmetry and Tensors	Prof. Rajesh Prasad	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_mm24/preview	https://onlinecourses.nptel.ac.in/noc23_mm16/preview	https://nptel.ac.in/courses/113102108
noc24-oe01	Ocean Engineering	Advanced design of steel structures	Prof. Srinivasan Chandrasekaran	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_oe01/preview	https://onlinecourses.nptel.ac.in/noc23_oe02/preview	https://nptel.ac.in/courses/114106047
noc24-oe02	Ocean Engineering	Offshore Structures Under Special Environmental Loads Including Fire Resistance	Prof. Srinivasan Chandrasekaran	IITM	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_oe02/preview	https://onlinecourses.nptel.ac.in/noc23_oe01/preview	https://nptel.ac.in/courses/114106043
noc24-oe03	Ocean Engineering	Surface Facilities for Oil and Gas Handling	Prof. Abdus Samad	IITM	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_oe03/preview		https://nptel.ac.in/courses/114106443
noc24-ph01	Physics	Mathematical Methods in Physics 1	Prof. Auditya Sharma	IISER Bhopal	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ph01/preview	https://onlinecourses.nptel.ac.in/noc23_ph01/preview	https://nptel.ac.in/courses/111106148
noc24-ph02	Physics	A Brief Course On Superconductivity	Prof. Saurabh Basu	IITG	IITG	4 Weeks	Rerun	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph02/preview	https://onlinecourses.nptel.ac.in/noc23_ph06/preview	https://nptel.ac.in/courses/115103108
noc24-ph03	Physics	Advanced Condensed Matter Physics	Prof. Saurabh Basu	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph03/preview	https://onlinecourses.nptel.ac.in/noc23_ph07/preview	https://nptel.ac.in/courses/115103102
noc24-ph04	Physics	Atomic And Molecular Physics	Prof. Amal Kumar Das	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ph04/preview	https://onlinecourses.nptel.ac.in/noc23_ph16/preview	https://nptel.ac.in/courses/115105100
noc24-ph05	Physics	Electronic Theory Of Solids	Prof. Arghya Taraphder	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph05/preview	https://onlinecourses.nptel.ac.in/noc23_ph18/preview	https://nptel.ac.in/courses/115105122
noc24-ph06	Physics	Experimental Physics - II	Prof. Amal Kumar Das	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ph06/preview	https://onlinecourses.nptel.ac.in/noc23_ph17/preview	https://nptel.ac.in/courses/115105120
noc24-ph07	Physics	Fluid Dynamics for Astrophysics	Prof. Prasad Subramanian	IISER Pune	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph07/preview	https://onlinecourses.nptel.ac.in/noc23_ph09/preview	https://nptel.ac.in/courses/115106124
noc24-ph08	Physics	Group Theory methods in Physics	Prof. P. Ramadevi	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph08/preview	https://onlinecourses.nptel.ac.in/noc23_ph05/preview	https://nptel.ac.in/courses/115101122
noc24-ph09	Physics	Introduction to Atmospheric and Space Sciences	Prof. M V Sunil Krishna	IITR	IITR	12 weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph09/preview	https://onlinecourses.nptel.ac.in/noc23_ph08/preview	https://nptel.ac.in/courses/115107121
noc24-ph10	Physics	Introduction To Statistical Mechanics	Prof. Girish S. Setlur	IITG	IITG	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ph10/preview	https://onlinecourses.nptel.ac.in/noc23_ph22/preview	https://nptel.ac.in/courses/115103113
noc24-ph11	Physics	Nuclear Astrophysics	Prof. Anil Kumar Gourishetty	IITR	IITR	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph11/preview	https://onlinecourses.nptel.ac.in/noc23_ph21/preview	https://nptel.ac.in/courses/115107130
noc24-ph12	Physics	Physics of Biological Systems	Prof. Mithun Mitra	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph12/preview	https://onlinecourses.nptel.ac.in/noc23_ph03/preview	https://nptel.ac.in/courses/115101121
noc24-ph13	Physics	Physics through Computational Thinking	Prof. Auditya Sharma	IISER Bhopal	IITM	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ph13/preview	https://onlinecourses.nptel.ac.in/noc23_ph02/preview	https://nptel.ac.in/courses/115106121
noc24-ph14	Physics	Quantum Entanglement: Fundamentals, measures and applications	Prof. Amarendra Kumar Sarma	IITG	IITG	4 Weeks	New	Feb 19, 2024	Mar 15, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph14/preview		https://nptel.ac.in/courses/115103444
noc24-ph15	Physics	Quantum Mechanics I	Prof. P. Ramadevi	IITB	IITB	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ph15/preview	https://onlinecourses.nptel.ac.in/noc23_ph04/preview	https://nptel.ac.in/courses/115101107
noc24-ph16	Physics	Quantum Transport	Prof. Madhu Thalakulam	IISER Thiruvananthapuram	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph16/preview	https://onlinecourses.nptel.ac.in/noc23_ph10/preview	https://nptel.ac.in/courses/115106125
noc24-ph17	Physics	Thermal Physics	Prof. Debamalya Banerjee	IITKGP	IITKGP	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG	Core	No		https://onlinecourses.nptel.ac.in/noc24_ph17/preview	https://onlinecourses.nptel.ac.in/noc23_ph15/preview	https://nptel.ac.in/courses/115105129
noc24-ph18	Physics	Topology and Condensed Matter Physics	Prof. Saurabh Basu	IITG	IITG	8 Weeks	New	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024	Feb 19, 2024	Mar 15, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph18/preview		https://nptel.ac.in/courses/115103445
noc24-ph19	Physics	Tapestry of Field theory: Classical & Quantum, Equilibrium & Nonequilibrium Perspectives	Prof. Mahendra K. Verma	IITK	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph19/preview		https://nptel.ac.in/courses/115104446
noc24-ph20	Physics	Plasma Physics and Applications	Prof. M.V. Sunil Krishna	IITR	IITR	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_ph20/preview		https://nptel.ac.in/courses/115107447
noc24-ph21	Physics	Coherence and Quantum Entanglement	Prof. Anand Kumar Jha	IITK	IITK	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph21/preview		https://nptel.ac.in/courses/115104448
noc24-ph22	Physics	Advanced NMR Techniques in Solution and Solid-State	Prof. N. Suryaprakash	IISc	IISc	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph22/preview	https://onlinecourses.nptel.ac.in/noc23_ph14/preview	https://nptel.ac.in/courses/115108129
noc24-ph23	Physics	Introduction to Quantum Field Theory (Theory of Scalar Fields) - Part 2	Prof. Anurag Tripathi	IITH	IITM	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph23/preview	https://onlinecourses.nptel.ac.in/noc23_ph14/preview	https://nptel.ac.in/courses/115106133
noc24-ph24	Physics	Fundamentals of Attosecond Science and Technology (FAST)	Prof. Sivarama Krishnan	IITM	IITM	12 Weeks	New	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_ph24/preview		
noc24-te01	Textile Engineering	Advanced Textile Printing Technology	Prof. Kushal Sen	IITD	IITD	8 Weeks	Rerun	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_te01/preview	https://onlinecourses.nptel.ac.in/noc23_te04/preview	https://nptel.ac.in/courses/116102052
noc24-te02	Textile Engineering	Evaluation of Textiles Materials	Prof. Apurba Das	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024									

noc24-te04	Textile Engineering	Textile Product Design and Development	Prof. R Chattopadhyay	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_te04/preview	https://onlinecourses.nptel.ac.in/noc23_te06/preview	https://nptel.ac.in/courses/116102058
noc24-te05	Textile Engineering	Textured Yarn Technology	Prof. Kushal Sen	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_te05/preview	https://onlinecourses.nptel.ac.in/noc23_te05/preview	https://nptel.ac.in/courses/116102053
noc24-te06	Textile Engineering	Theory of Yarn Structure	Prof. Dipayan Das	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG	Elective	Yes		https://onlinecourses.nptel.ac.in/noc24_te06/preview	https://onlinecourses.nptel.ac.in/noc23_te03/preview	https://nptel.ac.in/courses/116102051
noc24-te07	Textile Engineering	New Spinning Technologies	Prof. R Chattopadhyay	IITD	IITD	12 Weeks	Rerun	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024	Jan 29, 2024	Feb 16, 2024	UG/PG	Core	Yes		https://onlinecourses.nptel.ac.in/noc24_te07/preview	https://onlinecourses.nptel.ac.in/noc23_te07/preview	https://nptel.ac.in/courses/116102059