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Two same/identical/similar content courses can not be chosen for obtaining the degree.

S. No.	Course ID	Discipline	Course Name	SME Name	Duration	Start date	Click here to Join the course
1	noc24-ee111	Electrical and Electronics Engineering	Analog VLSI Design	Prof. Imon Mondal	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee111/preview">https://onlinecourses.nptel.ac.in/noc24_ee111/preview</a>
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3	noc24-ee99	Electrical and Electronics Engineering	Introduction to Semiconductor Devices	Prof. Naresh Kumar Emani	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee99/preview">https://onlinecourses.nptel.ac.in/noc24_ee99/preview</a>
4	noc24-ee149	Electrical and Electronics Engineering	Introduction to Adaptive Signal Processing	Prof. Mrityunjoy Chakraborty	8 Weeks	August 19, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee149/preview">https://onlinecourses.nptel.ac.in/noc24_ee149/preview</a>
5	noc24-ee102	Electrical and Electronics Engineering	VLSI Design Flow: RTL to GDS	Prof. Sneha Saurabh	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee102/preview">https://onlinecourses.nptel.ac.in/noc24_ee102/preview</a>
6	noc24-ee83	Electrical and Electronics Engineering	Sensor Technologies: Physics, Fabrication, and Circuits	Prof. Mitradip Bhattacharjee	8 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee83/preview">https://onlinecourses.nptel.ac.in/noc24_ee83/preview</a>
7	noc24-ee132	Electrical and Electronics Engineering	Simulation of Communication Systems using Matlab	Prof. Ribhu	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee132/preview">https://onlinecourses.nptel.ac.in/noc24_ee132/preview</a>
8	noc24-ee115	Electrical and Electronics Engineering	Microwave Engineering	Prof. Ratnajit Bhattacharjee	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee115/preview">https://onlinecourses.nptel.ac.in/noc24_ee115/preview</a>
9	noc24-ee117	Electrical and Electronics Engineering	Electrical Measurement and Electronic Instruments	Prof. Avishek Chatterjee	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee117/preview">https://onlinecourses.nptel.ac.in/noc24_ee117/preview</a>
10	noc24-ee147	Electrical and Electronics Engineering	Digital Circuits	Prof. Santanu Chattopadhyay	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee147/preview">https://onlinecourses.nptel.ac.in/noc24_ee147/preview</a>
11	noc24-ee133	Electrical and Electronics Engineering	Digital Image Processing	Prof. Prabir Kumar Biswas	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee133/preview">https://onlinecourses.nptel.ac.in/noc24_ee133/preview</a>
12	noc24-ee150	Electrical and Electronics Engineering	Analysis And Design Principles Of Microwave Antennas	Prof. Amitabha Bhattacharya	8 Weeks	August 19, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee150/preview">https://onlinecourses.nptel.ac.in/noc24_ee150/preview</a>
13	noc24-ee104	Electrical and Electronics Engineering	Principles and Techniques of Modern Radar Systems	Prof. Amitabha Bhattacharya	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee104/preview">https://onlinecourses.nptel.ac.in/noc24_ee104/preview</a>
14	noc24-ee119	Electrical and Electronics Engineering	Modern Digital Communication Techniques	Prof. Suvra Sekhar Das	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee119/preview">https://onlinecourses.nptel.ac.in/noc24_ee119/preview</a>
15	noc24-ee135	Electrical and Electronics Engineering	Analog Communication	Prof. Goutam Das	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee135/preview">https://onlinecourses.nptel.ac.in/noc24_ee135/preview</a>
16	noc24-ee137	Electrical and Electronics Engineering	Electromagnetic Theory	Prof. Pradeep Kumar K	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee137/preview">https://onlinecourses.nptel.ac.in/noc24_ee137/preview</a>
17	noc24-ee151	Electrical and Electronics Engineering	Principles of Modern CDMA/ MIMO/ OFDM Wireless Communications	Prof. Aditya K. Jagannatham	8 Weeks	August 19, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee151/preview">https://onlinecourses.nptel.ac.in/noc24_ee151/preview</a>
18	noc24-ee95	Electrical and Electronics Engineering	An Introduction to Coding Theory	Prof. Adrish Banerjee	8 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee95/preview">https://onlinecourses.nptel.ac.in/noc24_ee95/preview</a>
19	noc24-ee139	Electrical and Electronics Engineering	Microelectronics: Devices to Circuits	Prof. Sudeb Dasgupta	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee139/preview">https://onlinecourses.nptel.ac.in/noc24_ee139/preview</a>
20	noc24-ee140	Electrical and Electronics Engineering	Analog Electronic Circuit	Prof. Shouribrata chatterjee	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee140/preview">https://onlinecourses.nptel.ac.in/noc24_ee140/preview</a>
21	noc24-ee106	Electrical and Electronics Engineering	Analog Electronic Circuits - IITKGP	Prof. Pradip Mandal	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee106/preview">https://onlinecourses.nptel.ac.in/noc24_ee106/preview</a>
22	noc24-ee143	Electrical and Electronics Engineering	Semiconductor Devices and Circuits	Prof. Sanjiv Sambandan	12 Weeks	July 22, 2024	<a href="https://onlinecourses.nptel.ac.in/noc24_ee143/preview">https://onlinecourses.nptel.ac.in/noc24_ee143/preview</a>