

List of Courses of NPTEL for Minor Degree in IOT July 2025

S NO	Cours e ID	Discipline	Course Name	SME Name	Institute	Co-ordinatin g Institute	Duratio n
307	noc25-cs146	Computer Science and Engineerin g	Introduction to Industry 4.0 and Industrial Internet of Things	Prof. Sudip Misra	IIT Kharagpur	IIT Kharagpur	12 Weeks
308	noc25-cs147	Computer Science and Engineerin g	Introduction to Internet of Things	Prof. Sudip Misra	IIT Kharagpur	IIT Kharagpur	12 Weeks
251	noc25-cs90	Computer Science and Engineerin g	Design and Analysis of Algorithms	Prof. Madhavan Mukund	Chennai Mathematical Institute	IIT Madras	8 Weeks
268	noc25-cs107	Computer Science and Engineerin g	Cloud Computing	Prof. Soumya Kanti Ghosh	IIT Kharagpur	IIT Kharagpur	12 Weeks
264	noc25-cs103	Computer Science and Engineerin g	The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	IIT Madras	12 Weeks
269	noc25-cs108	Computer Science and Engineerin g	Software Engineering	Prof. Rajib Mall	IIT Kharagpur	IIT Kharagpur	12 Weeks
271	noc25-cs110	Computer Science and Engineerin g	Programmin g In Java	Prof. Debasis Samanta	IIT Kharagpur	IIT Kharagpur	12 Weeks

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28 2	noc25- cs121	Computer Science and Engineerin g	Theory of Computation	Prof. Raghunath Tewari	IIT Kanpur	IIT Kanpur	8 Weeks
38 7	noc25- ee126	Electrical and Electronics Engineerin g	Digital Image Processing	Prof. Prabir Kumar Biswas	IIT Kharagpur	IIT Kharagpur	12 Weeks
38 6	noc25- ee125	Electrical and Electronics Engineerin g	Digital Circuits	Prof. Santanu Chattopadhy a	IIT Kharagpur	IIT Kharagpur	12 Weeks

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