

## NOC | Computer Science and Engineering

Course Name	SME Name	Institute	Course Duration	Timeline	URL
Advanced Computer Architecture	Prof. Smruti R. Sarangi	IIT Delhi	12 weeks	Jul-Oct 2021	Enrol Now
Algorithms For Protein Modelling And Engineering	Prof. Pralay Mitra	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Artificial Intelligence : Search Methods For Problem Solving	Prof. Deepak Khemani	IIT Madras	12 weeks	Jul-Oct 2021	Enrol Now
Big Data Computing	Prof. Rajiv Misra	IIT Patna	08 weeks	Aug-Oct 2021	Enrol Now
C Programming And Assembly Language	Prof. Janakiraman Viraraghavan	IIT Madras	04 weeks	Jul-Aug 2021	Enrol Now
C-Based VLSI Design	Prof. Chandan Karfa	IIT Guwahati	12 weeks	Jul-Oct 2021	Enrol Now
Cloud Computing	Prof. Soumya Kanti Ghosh	IIT Kharagpur	08 weeks	Aug-Oct 2021	Enrol Now
Computational Complexity	Prof. Subrahmanyam Kalyanasundaram	IIT Hyderabad	12 weeks	Jul-Oct 2021	Enrol Now
Computer Architecture And Organization	Prof. Indranil Sengupta, Prof. Kamalika Datta	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Computer Graphics	Prof. Samit Bhattacharya	IIT Guwahati	08 weeks	Jul-Sep 2021	Enrol Now
Computer Vision	Prof. Jayanta Mukhopadhyay	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Data Base Management System	Prof. Partha Pratim Das Prof. Samiran Chattopadhyay	IIT Kharagpur	08 weeks	Jul-Sep 2021	Enrol Now
Data Science For Engineers	Prof. Ragunathan Rengasamy Prof. Shankar Narasimhan	IIT Madras	08 weeks	Jul-Sep 2021	Enrol Now
Deep Learning	Prof. Sudarshan Iyengar Prof. Padmavati	IIT Ropar	12 weeks	Jul-Oct 2021	Enrol Now
Deep Learning For Computer Vision	Prof. Vineeth N Balasubramanian	IIT Hyderabad	12 weeks	Jul-Oct 2021	Enrol Now
Demystifying Networking	Prof. Sridhar Iyer	IIT Bombay	04 weeks	Jul-Aug 2021	Enrol Now
Design And Analysis Of Algorithms	Prof. Madhavan Mukund	Chennai Mathematical Institute	08 weeks	Aug-Oct 2021	Enrol Now
Discrete Mathematics	Prof. Sudarshan Iyengar Prof. Neeldhara	IIT Ropar & IIT Gandhinagar	12 weeks	Jul-Oct 2021	Enrol Now
Distributed Systems	Prof. Rajiv Misra	IIT Patna	08 weeks	Jul-Sep 2021	Enrol Now
Getting Started With Competitive Programming	Prof. Neeldhara Misra & Arjun	IIT Gandhinagar	12 weeks	Jul-Oct 2021	Enrol Now
Hardware Modeling Using Verilog	Prof. Indranil Sengupta	IIT Kharagpur	08 weeks	Jul-Sep 2021	Enrol Now
Introduction To Algorithms And Analysis	Prof. Sourav Mukhopadhyay	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Introduction To Haskell Programming	Prof. S. P Suresh	Chennai Mathematical Institute	08 weeks	Jul-Sep 2021	Enrol Now
Introduction To Industry 4.0 And Industrial Internet Of	Prof. Sudip Misra	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now

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Things					
Introduction To Internet Of Things	Prof. Sudip Misra	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Introduction To Machine Learning	Prof. Balaraman Ravindran	IIT Madras	12 weeks	Jul-Oct 2021	Enrol Now
Introduction To Machine Learning	Prof. Sudeshna Sarkar	IIT Kharagpur	08 weeks	Jul-Sep 2021	Enrol Now
Introduction To Operating Systems	Prof. Chester Rebeiro	IIT Madras	08 weeks	Jul-Sep 2021	Enrol Now
Introduction To Quantum Computing: Quantum Algorithms And Qiskit	Prof. Prabha Mandayam Prof. Anupama Ray Prof. Sheshashayee Raghunathan	IBM and IITM	04 weeks	Aug-Sep 2021	Enrol Now
Modern Algebra	Prof. Manindra Agrawal	IIT Kanpur	08 weeks	Aug-Oct 2021	Enrol Now
Multi-Core Computer Architecture - Storage And Interconnects	Prof. John Jose	IIT Guwahati	08 weeks	Aug-Oct 2021	Enrol Now
Natural Language Processing	Prof. Pawan Goyal	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Object Oriented Analysis And Design	Prof. Partha Pratim Das Prof. Samiran Chattopadhyay Prof. Kausik Datta	IIT Kharagpur	08 weeks	Jul-Sep 2021	Enrol Now
Operating System Fundamentals	Prof. Santanu Chattopadhyay	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Parameterized Algorithms	Prof. Neeldhara Misra Prof. Saket Saurabh	IIT Gandhinagar IMSC	12 weeks	Jul-Oct 2021	Enrol Now
Probability For Computer Science	Prof. Nitin Saxena	IIT Kanpur	12 weeks	Jul-Oct 2021	Enrol Now
Problem Solving Through Programming In C	Prof. Anupam Basu	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Programming In C++	Prof. Partha Pratim Das	IIT Kharagpur	08 weeks	Jul-Sep 2021	Enrol Now
Programming In Java	Prof. Debasis Samanta	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Programming, Data Structures And Algorithms Using Python	Prof. Madhavan Mukund	Chennai Mathematical Institute	08 weeks	Jul-Sep 2021	Enrol Now
Python For Data Science	Prof. Ragunathan Rengasamy	IIT Madras	04 weeks	Jul-Aug 2021	Enrol Now
Real-Time Systems	Prof. Rajib Mall Prof. Durga Prasad Mohapatra	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Reinforcement Learning	Prof. Balaraman Ravindran	IIT Madras	12 weeks	Jul-Oct 2021	Enrol Now
Scalable Data Science	Prof. Anirban Dasgupta, Prof. Sourangshu Bhattacharya	IIT Kharagpur	08 weeks	Jul-Sep 2021	Enrol Now
Secure Computation: Part I	Prof. Ashish Choudhury	IIITB	12 weeks	Jul-Oct 2021	Enrol Now
Social Networks	Prof. Sudarshan Iyengar Prof. Poonam Saini	IIT Ropar	12 weeks	Jul-Oct 2021	Enrol Now
Software Engineering	Prof. Rajib Mall	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
Software Testing	Prof. Meenakshi D'souza	IIIT Bangalore	12 weeks	Jul-Oct 2021	Enrol Now

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Switching Circuits And Logic Design	Prof. Indranil Sengupta	IIT Kharagpur	12 weeks	Jul-Oct 2021	Enrol Now
The Joy Of Computing Using Python	Prof. Sudarshan Iyengar Prof. Yayati Gupta	IIT Ropar	12 weeks	Jul-Oct 2021	Enrol Now
Theory Of Computation	Prof. Raghunath Tewari	IIT Kanpur	08 weeks	Jul-Sep 2021	Enrol Now