

Samrat Ashok Technology Institute Vidisha
Computer Science & Engineering Department
MOOC Course List for Minor Degree(Jul - Dec 2025)

S.No.	Course ID	Discipline	Course Name	SME Name	Institute	Duration
1	noc24-cs71	Computer Science and Engineering	Theory of Computation	Prof. Raghunath Tewari	IIT Kanpur	8 Weeks
2	noc24-cs78	Computer Science and Engineering	Programming, Data Structures and Algorithms using Python	Prof. Madhavan Mukund	Chennai Mathe	8 Weeks
3	noc24-cs79	Computer Science and Engineering	Design and Analysis of Algorithms	Prof. Madhavan Mukund	Chennai Mathematical Institute	8 Weeks
4	noc24-cs101	Computer Science and Engineering	Introduction to Machine Learning	Prof. Balaraman Ravindran	IIT Madras	12 Weeks
5	noc24-cs80	Computer Science and Engineering	Introduction to Operating Systems	Prof. Chester Rebeiro	IIT Madras	8 Weeks
6	noc24-cs103	Computer Science and Engineering	Getting Started with Competitive Programming	Prof. Neeldhara Misra	IIT Gandhinaga	12 Weeks
7	noc24-cs118	Computer Science and Engineering	Cloud Computing	Prof. Soumya Kanti Ghosh	IIT Kharagpur	12 Weeks
8	noc24-cs119	Computer Science and Engineering	Software Engineering	Prof. Rajib Mall	IIT Kharagpur	12 Weeks
9	noc24-cs105	Computer Science and Engineering	Programming in Java	Prof. Debasis Samanta	IIT Kharagpur	12 Weeks
10	noc24-cs114	Computer Science and Engineering	Deep Learning - IIT Ropar	Prof. Sudarshan Iyengar Prof. Sukrit Gupta	IIT Ropar	12 Weeks