



इलेक्ट्रॉनिक्स और सूचना संचार प्रौद्योगिकी (आईसीटी) अकादमी

Electronics & Information Communication Technology (ICT) Academy

भारतीय प्रौद्योगिकी संस्थान रुड़की
Indian Institute of Technology Roorkee

S. No	Course Name	Dates	Local Coordinator	Place
1	Machine Learning & Deep Learning	Nov 21-22	Dr. Biplab Banerjee	G. L Bajaj Institute, Gr. Noida
2	FPGA based SoC Design	Nov 27-29	Dr. B.P. Das	C-DAC Mohali
3	Digital Signal Processing and Sensors	Dec 01-10	Dr. Meenakshi Rawat	IIT Roorkee
4	VLSI Devices and Technology	Dec 05-09	Dr. Anand Bulusu	C-DAC Mohali
5	Computer Based Product Design and Manufacturing	Dec 09-13	Dr. Inderdeep Singh	Tula's Institute, Dehradun
6	Pattern Recognition and Image Analysis	Dec 15-19	Dr. Sanjeev Kumar	IIT Roorkee
7	Digital VLSI Circuit Design	Dec 19-23	Dr. Anand Bulusu	IIT Roorkee
8	Big Data with Hadoop	Jan 02-07, 2018	To be finalized	Tula's Institute, Dehradun
9	5G communication and IoT	To be announced Soon	Dr. Meenakshi Rawat	C-DAC Mohali
10	MEMS Design- Challenges Made Easy	To be announced Soon	Dr. Sanjeev Manhas	NIT Uttarakhand
11	Advanced Embedded System Design	To be announced Soon	Dr. B. P. Das	IIT Roorkee
12	IoT-Implementation, Application and Securities	To be announced Soon	Dr. Brajesh Kumar Kaushik	IIT Roorkee
13	Python	Jan 15-18, 2018	Dr. Sudip Roy	C-DAC Mohali
14	ARM Cortex-M4 based Embedded Systems	To be announced Soon	Dr. B. P. Das	IPEC Ghaziabad
15	Computer based product design	To be announced Soon	Dr. Inderdeep Singh	IIT Roorkee
16	Nature Inspired Optimization Techniques	To be announced Soon	Dr. Kusum Deep	IIT Roorkee
17	Machine Learning	To be announced Soon	Dr. Biplab Banerjee	IIT Roorkee

18	Cloud Computing	To be announced Soon	Dr. P. Sateesh	IIT Roorkee
19	Deep Learning	To be announced Soon	Dr. Ranita Biswas	IIT Roorkee
20	Analytics with Python R	To be announced Soon	Dr. P. Sateesh	IIT Roorkee
21	Recent trends on Data Science	To be announced Soon	Dr. Sudip Roy	IIT Roorkee
22	Embedded systems	To be announced Soon	Dr. B.P. Das	C-DAC Mohali
23	Parallel Programming	To be announced Soon	Dr. Kusum Deep	IIT Roorkee

Note: Venue and date of the courses may be change.