

## Running courses for year 2020-2021 and semester 2

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[Click here to view pre-requisites](#)

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9	timetable	<a href="#">EE 302</a>	Control Systems	I - M Belur	FullSemester	3 Mon-3A-10:35:00-11:30:00 Thu-3C-08:30:00-09:25:00 Tue-3B-11:35:00-12:30:00	S1		0	
10	timetable	<a href="#">EE 302</a>	Control Systems	I - Debraj Chakraborty	FullSemester	3 Mon-3A-10:35:00-11:30:00 Thu-3C-08:30:00-09:25:00 Tue-3B-11:35:00-12:30:00	S2		0	
11	timetable	<a href="#">EE 302</a>	Control Systems	I - Dwaipayan Mukherjee	FullSemester	3 Mon-3A-10:35:00-11:30:00 Thu-3C-08:30:00-09:25:00 Tue-3B-11:35:00-12:30:00	S3		0	
12	timetable	<a href="#">EE 302</a>	Control Systems	I - Pillai Harish	FullSemester	3 Mon-3A-10:35:00-11:30:00 Thu-3C-08:30:00-09:25:00 Tue-3B-11:35:00-12:30:00	S4		0	
13	timetable	<a href="#">EE 309</a>	Microprocessors	I - Sharma Dinesh	FullSemester	1 Mon-1A-08:30:00-09:25:00 Thu-1C-10:35:00-11:30:00 Tue-1B-09:30:00-10:25:00			0	
14	timetable	<a href="#">EE 324</a>	Control Systems Lab	A - Debasattam Pal I - M Belur	FullSemester	L1 Mon-L1-14:00:00-16:55:00			0	
15	timetable	<a href="#">EE 325</a>	Probability and Random Processes	I - Nikhil Karamchandani	FullSemester	5 Fri-5B-09:30:00-10:55:00 Wed-5A-09:30:00-10:55:00	M		60	
16	timetable	<a href="#">EE 328</a>	Digital Communications	I - Kumar Appaiah	FullSemester	1 Mon-1A-08:30:00-09:25:00 Thu-1C-10:35:00-11:30:00 Tue-1B-	S1		0	

						09:30:00-10:25:00				
17	timetable	<a href="#">EE 328</a>	Digital Communications	I - Merchant S N	FullSemester	1 Mon-1A-08:30:00-09:25:00 Thu-1C-10:35:00-11:30:00 Tue-1B-09:30:00-10:25:00	S2		0	
18	timetable	<a href="#">EE 334</a>	Power Systems	I - Kulkarni A.M.	FullSemester	4 Mon-4A-11:35:00-12:30:00 Thu-4C-09:30:00-10:25:00 Tue-4B-08:30:00-09:25:00			0	
19	timetable	<a href="#">EE 337</a>	Microprocessors Laboratory	A - Patkar Sachin A - S. Vijayakumaran I - V Raj Babu	FullSemester	Wed-LX-14:00:00-16:55:00			0	
20	timetable	<a href="#">EE 340</a>	Communications Lab	I - Jayakrishnan Nair	FullSemester	Tue-L2-14:00:00-16:55:00			0	
21	timetable	<a href="#">EE 344</a>	Electronic Design Lab	A - Debraj Chakraborty A - J.John A - Pandey P.C. A - S.Gupta I - Kushal R. Tuckley	FullSemester	L Wed-LX-14:00:00-16:55:00			0	
22	timetable	<a href="#">EE 605</a>	Error Correcting Codes	I - Sibi Raj B. Pillai	FullSemester	14 Fri-14B-17:30:00-18:55:00 Tue-14A-17:30:00-18:55:00			0	
23	timetable	<a href="#">EE 606</a>	Fibre Optic Communications	I - J.John	FullSemester	2 Mon-2A-09:30:00-10:25:00 Thu-2C-11:35:00-12:30:00 Tue-2B-10:35:00-11:30:00			0	
24	timetable	<a href="#">EE 614</a>	Solid State Microwave Devices and their Applications	I - Kumar Girish	FullSemester	12 Mon-12A-17:30:00-18:55:00 Thu-12B-17:30:00-18:55:00			0	
25	timetable	<a href="#">EE 616</a>	Electronic Systems Design	I - Pandey P.C.	FullSemester	12 Mon-12A-17:30:00-18:55:00 Thu-12B-17:30:00-18:55:00			0	
26	timetable	<a href="#">EE 619</a>	Radio Frequency	I - J.Mukherjee		15			0	

			Microelectronics Chip Design		FullSemester	Fri-15B- 19:00:00- 20:25:00 Tue-15A- 19:00:00- 20:25:00				
27	timetable	EE 620	Physics of Transistors	I - Souvik Mahapatra	FullSemester	6 Fri-6B- 11:05:00- 12:30:00 Wed-6A- 11:05:00- 12:30:00			0	
28	timetable	EE 621	Markov Chains and Queuing Systems	I - Jayakrishnan Nair	FullSemester	13 Mon-13A- 19:00:00- 20:25:00 Thu-13B- 19:00:00- 20:25:00			0	
29	timetable	EE 622	Optimal Control Systems	I - Pillai Harish	FullSemester	2 Mon-2A- 09:30:00- 10:25:00 Thu-2C- 11:35:00- 12:30:00 Tue-2B- 10:35:00- 11:30:00			0	
30	timetable	EE 625	Bio Sensors & BioMEMS	I - S. Duttagupta	FullSemester	3 Mon-3A- 10:35:00- 11:30:00 Thu-3C- 08:30:00- 09:25:00 Tue-3B- 11:35:00- 12:30:00			0	
31	timetable	EE 636	Matrix Computations	I - Debasattam Pal	FullSemester	12 Mon-12A- 17:30:00- 18:55:00 Thu-12B- 17:30:00- 18:55:00			0	
32	timetable	EE 651	Digital Protection of Power Systems	I - Prashant Navalkar	FullSemester	12 Mon-12A- 17:30:00- 18:55:00 Thu-12B- 17:30:00- 18:55:00			0	
33	timetable	EE 654	Power Electronics - II	I - M. Chandorkar	FullSemester	2 Mon-2A- 09:30:00- 10:25:00 Thu-2C- 11:35:00- 12:30:00 Tue-2B- 10:35:00- 11:30:00			0	
34	timetable	EE 656	Electrical Machine Analysis and Control	I - Fernandes B.G.	FullSemester	6 Fri-6B- 11:05:00- 12:30:00 Wed-6A-			0	

						11:05:00-12:30:00				
35	timetable	<a href="#">EE 672</a>	Microelectronics Lab	A - Apurba Laha I - Swaroop Ganguly	FullSemester	Fri-L4-14:00:00-16:55:00			0	
36	timetable	<a href="#">EE 678</a>	Wavelets	I - Gadre V.M.	FullSemester	6 Fri-6B-11:05:00-12:30:00 Wed-6A-11:05:00-12:30:00			0	
37	timetable	<a href="#">EE 699</a>	Delta Sigma Data Converters and their Applications	I - Pramod Murali	FullSemester	14 Fri-14B-17:30:00-18:55:00 Tue-14A-17:30:00-18:55:00			30	
38	timetable	<a href="#">EE 701</a>	Introduction to MEMS	I - Siddharth Tallur	FullSemester	3 Mon-3A-10:35:00-11:30:00 Thu-3C-08:30:00-09:25:00 Tue-3B-11:35:00-12:30:00			0	
39	timetable	<a href="#">EE 705</a>	V L S I Design Lab	I - Patkar Sachin	FullSemester	13 Mon-13A-19:00:00-20:25:00 Thu-13B-19:00:00-20:25:00			0	
40	timetable	<a href="#">EE 706</a>	Communication Networks	I - Sharayu Moharir	FullSemester	9 Mon-9A-15:30:00-16:55:00 Thu-9B-15:30:00-16:55:00			0	
41	timetable	<a href="#">EE 708</a>	Information Theory & Coding	I - B.K.Dey	FullSemester	3 Mon-3A-10:35:00-11:30:00 Thu-3C-08:30:00-09:25:00 Tue-3B-11:35:00-12:30:00			0	
42	timetable	<a href="#">EE 709</a>	Testing and Verification of VLSI Circuits	I - Desai Madhav	FullSemester	5 Fri-5B-09:30:00-10:55:00 Wed-5A-09:30:00-10:55:00			0	
43	timetable	<a href="#">EE 719</a>	Mixed-Signal VLSI Design	I - Rajesh H. Zele	FullSemester	1 Mon-1A-08:30:00-09:25:00 Thu-1C-10:35:00-11:30:00 Tue-1B-			0	

						09:30:00-10:25:00				
44	timetable	<a href="#">EE 722</a>	Restructured Power Systems	I - Anupama Kowli	FullSemester	9 Mon-9A-15:30:00-16:55:00 Thu-9B-15:30:00-16:55:00			0	
45	timetable	<a href="#">EE 724</a>	Nanoelectronics	I - Bhaskaran Muralidharan	FullSemester	12 Mon-12A-17:30:00-18:55:00 Thu-12B-17:30:00-18:55:00			0	
46	timetable	<a href="#">EE 727</a>	Physics of Nanoscale Devices - II	I - Ashwin Tulapurkar	FullSemester	13 Mon-13A-19:00:00-20:25:00 Thu-13B-19:00:00-20:25:00			0	
47	timetable	<a href="#">EE 728</a>	Growth and Characterization of Nano-electronic Materials	I - S. Chakrabarti	FullSemester	2 Mon-2A-09:30:00-10:25:00 Thu-2C-11:35:00-12:30:00 Tue-2B-10:35:00-11:30:00			0	
48	timetable	<a href="#">EE 735</a>	Microelectronics Simulations Lab	I - Pradeep R. Nair	FullSemester	LX Wed-LX-14:00:00-16:55:00			0	
49	timetable	<a href="#">EE 736</a>	Introduction to Stochastic Optimization	I - Vivek S. Borkar	FullSemester	6 Fri-6B-11:05:00-12:30:00 Wed-6A-11:05:00-12:30:00			0	
50	timetable	<a href="#">EE 737</a>	Introduction to Stochastic Control	I - Manjunath D.	FullSemester	5 Fri-5B-09:30:00-10:55:00 Wed-5A-09:30:00-10:55:00			0	
51	timetable	<a href="#">EE 739</a>	Processor Design	I - Virendra Singh	FullSemester	4 Mon-4A-11:35:00-12:30:00 Thu-4C-09:30:00-10:25:00 Tue-4B-08:30:00-09:25:00			0	
52	timetable	<a href="#">EE 763</a>	Science of Information, Statistics, and Learning	I - Manoj Gopalkrishnan	FullSemester	11 Fri-11B-15:30:00-16:55:00 Tue-11A-15:30:00-16:55:00			0	

53	timetable	<a href="#">EE 764</a>	Wireless & Mobile Communication	I - P.Chaporkar	FullSemester	1 Mon-1A-08:30:00-09:25:00 Thu-1C-10:35:00-11:30:00 Tue-1B-09:30:00-10:25:00			0	
54	timetable	<a href="#">EE 767</a>	Photonics System Engineering	I - Kasturi Saha	FullSemester	9 Mon-9A-15:30:00-16:55:00 Thu-9B-15:30:00-16:55:00			0	
55	timetable	<a href="#">EE 769</a>	Introduction to Machine Learning	I - Amit Sethi	FullSemester	14 Fri-14B-17:30:00-18:55:00 Tue-14A-17:30:00-18:55:00			200	
56	timetable	<a href="#">EE 777</a>	Network Security	I - Gaurav S. Kasbekar	FullSemester	4 Mon-4A-11:35:00-12:30:00 Thu-4C-09:30:00-10:25:00 Tue-4B-08:30:00-09:25:00			0	
57	timetable	<a href="#">EE 780</a>	Terahertz : Technology & Applications	I - Kushal R. Tuckley	FullSemester	15 Fri-15B-19:00:00-20:25:00 Tue-15A-19:00:00-20:25:00			0	
58	timetable	<a href="#">EE 786</a>	Developments, Trends and Economic Frontiers in EE	I - Animesh Kumar	FullSemester	12 Mon-12A-17:30:00-18:55:00 Thu-12B-17:30:00-18:55:00			0	
59	timetable	<a href="#">EE 790</a>	Solar Photovoltaics: Photons to Farms	I - Pradeep R. Nair	FullSemester	1 Mon-1A-08:30:00-09:25:00 Thu-1C-10:35:00-11:30:00 Tue-1B-09:30:00-10:25:00			0	
60	timetable	<a href="#">EE 791</a>	Power Electronic Converters for Renewable Energy	I - Sandeep Anand	FullSemester	5 Fri-5B-09:30:00-10:55:00 Wed-5A-09:30:00-10:55:00			0	
61	timetable	<a href="#">EE 792</a>	Communication Skills -II	I - Narendra Shiradkar	FullSemester	4 Tue-4B-08:30:00-			0	

						09:25:00				
62	timetable	EE 793	Topics in Cryptology	I - Sule V.R.	FullSemester	5 <hr/> Fri-5B-09:30:00-10:55:00 Wed-5A-09:30:00-10:55:00			30	
63	timetable	EE 799	Advanced Antennas	I - J.Mukherjee	FullSemester	6 <hr/> Fri-6B-11:05:00-12:30:00 Wed-6A-11:05:00-12:30:00			0	
64	timetable	EE 800	High Speed Interconnects: Signaling and Synchronization	I - S.Gupta	FullSemester	6 <hr/> Fri-6B-11:05:00-12:30:00 Wed-6A-11:05:00-12:30:00			0	