

DEPARTMENT OF ELECTRICAL ENGINEERING

COURSES OFFERED BY EE FACULTY DURING JAN-APR 2020

It should be noted that SCC has defined MWF 1 hour slots starting at 8.00 AM/2.00 PM and TTH 1.5 hours slots starting at 8.30 AM/2.00PM for conducting course instruction classes.

Course No.	Credits	Name of the Course	Instructors	TIME-SLOT	LAB
E3 252	3:1	Embedded System Design for Power Application	Kaushik Basu	MWF 11-12	M/W/F 2-5
E4 233	3:0	Computer Control of Power Systems	Gurunath G	T-Th 10-11.30	
E4 238	3:0	Advanced Power System Protection	Sarasij Das	T-Th 2.00-3.30	
E5 206	3:0	HV Power Apparatus	Udaya Kumar/ L. Satish/ BS. Rajanikanth	MWF 12-1	
E5 209	3:0	Overvoltages in Power Systems	L. Satish	T-Th 11:30-1:00	
E5 212	3:0	Computational Methods for Electrostatics	Udaya Kumar	*	
E5 253	2:1	DIELECTRICS AND ELECTRICAL INSULATION ENGG.	Joy Thomas M	MW 11-12	M W 2-5
E5 232	2:1	Advances in Electric Power Transmission	Subba Reddy B	*	*
E6 211	3:0	Electric Drives	G. Narayanan	MWF 10-11	
E6 221	3:1	Switched Mode Power Conversion	Vinod John	MWF 9-10	T-Th 2-5
E6 223	3:0	PWM Converters and Applications	G. Narayanan	T-Th 8:30-10:00	

Course No.	Credits	Name of the Course	Instructors	TIME-SLOT	LAB
E0 246	3:1	Real-time Systems	G N Rathna	T-Th 10-11.30	MWF 2-5
E0 265	3:1	Convex Optimization and Applications	Kunal Narayan Chaudhury	T-TH 10-11:30	
E1 213	3:1	Pattern Recognition and Neural Networks	PS Sastry	T-Th 3:30-5:00	
E1 216	3:1	Computer Vision	Venu Madhav Govindu	MW 2-4	
E1 242	3:0	Nonlinear Systems and Control	Pavan Kumar Tallapragada	T-Th 11.30-1	
E9 213	3:0	Time-Frequency Analysis	Chandra Sekhar S	MWF 11-12	
E9 246	3:1	Advanced Image Processing	Soma Biswas/Rajeev Soundararajan	T-Th 2:00-3:30	
E9 261	3:1	Speech Information Processing	Sriram Ganapathy/ Prasanta Kumar Ghosh	MWF 4-5	
E9 282	2:1	Neural Signal Processing	Supratim Ray/ Chandra Sekhar S	TTH 5-6.30	
E9 292	2:1	Real -time Signal Processing	G N Rathna	*	
E9 306	1:2	Machine Learning in Neuroscience	AG Ramakrishnan	*	B 303

* To be fixed

(CHAIRMAN)