

LIST OF COURSES REGISTERED BY THE STUDENTS (Updated on 28-02-2022)

B.Tech./B.Arch, Odd Semester, 2021-22

ELECTRICAL ENGINEERING

S.No.	Crs. No.	Course Title	Credits	POPULATION			
				Mode a	Mode b	Mode c	Total
1	EEA1110	Principles of Electrical Engineering	3	246	12	1	259
2	EEA2010	Electrical Engineering	4	0	1	0	1
3	EEA2030	Electrical Engineering	3	20	1	0	21
4	EEA2960	Electrical Engineering Lab	1.5	20	0	0	20
5	EEA3010	Automation & Control	4	90	1	0	91
6	EEC2110	Electrical Machines-I	4	69	3	0	72
7	EEC2710	Circuit Theory	4	69	2	0	71
8	EEC2720	Electromagnetic Field Theory	4	69	6	0	75
9	EEC2730	Signals & Systems	3	69	5	0	74
10	EEC2910	Electrical Machines Lab I	2	69	0	0	69
11	EEC3210	Power Electronics-II	4	72	1	0	73
12	EEC3310	Power System Analysis	4	72	0	1	73
13	EEC3510	Electrical & Electronic Instr.	3	72	0	0	72
14	EEC3610	High Voltage Engineering	3	72	0	0	72
15	EEC3910	Power Electronics Lab	2	72	0	0	72
16	EEC4310	Power System Protection	4	72	0	0	72
17	EEC4410	Control Systems	4	72	0	0	72
18	EEC4910	Power System Protection Lab	2	72	0	0	72
19	EEC4920	Control Lab	2	72	0	0	72
20	EEC4930	Electric Machine Design	2	72	0	0	72
21	EEC4940	Power System Design	2	72	0	0	72
22	EEC4980	Project Phase-I	2	72	0	0	72
23	EEE4210	Power Semiconductor Controllers	3	62	0	0	62
24	EEE4310	Power Station Practice	3	64	0	0	64
25	EEE4520	Process Instrumentation & Control	3	77	0	0	77
26	EEE4720	Machine Learning	3	38	0	0	38