

LIST OF COURSES REGISTERED BY THE STUDENTS (Updated on 12-03-2022)

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

ELECTRICAL ENGINEERING

S.No.	Crs. No.	Course Title	Credits	POPULATION			
				Mode a	Mode b	Mode c	Total
1	EE791I	Lab/Project	3	0	1	0	1
2	EE798P	Dissertation	10	0	1	0	1
3	EEC6010	Optimal Control System	4	17	0	0	17
4	EEC6020	Digital Instrumentation	4	17	0	0	17
5	EEC6130	Solar Photovoltaic Systems	4	10	0	0	10
6	EEC6140	Wind and Small Hydro Power Systems	4	10	0	0	10
7	EEC6210	Advanced Electric Drives -I	4	17	0	0	17
8	EEC6220	Power Apparatus and System Modelling	4	17	0	0	17
9	EEC6260	Advanced Power Electronics	4	27	0	0	27
10	EEC6410	Insulation System	4	10	0	0	10
11	EEC6420	High Voltage Generation and Measurement	4	10	0	0	10
12	EEC6911	Laboratory I	2	17	0	0	17
13	EEC6921	Laboratory I	2	17	0	0	17
14	EEC6931	Laboratory I	2	10	0	0	10
15	EEC6941	Laboratory I	2	10	0	0	10
16	EEC7812	Pre-Dissertation Seminar	2	0	5	0	5
17	EEC7822	Pre-Dissertation Seminar	2	0	2	0	2
18	EEC7832	Pre-Dissertation Seminar	2	0	4	0	4
19	EEC7911	Dissertation Phase-I	8	14	0	0	14
20	EEC7912	Dissertation Phase-II	16	0	5	0	5
21	EEC7921	Dissertation Phase-I	8	16	0	0	16
22	EEC7922	Dissertation Phase-II	16	0	2	0	2
23	EEC7931	Dissertation Phase-I	8	8	0	0	8
24	EEC7932	Dissertation Phase-II	16	0	4	0	4
25	EEC7941	Dissertation Phase-I	8	7	0	0	7
26	EEE6060	Stochastic Processes	4	17	0	0	17
27	EEE6090	Bio Instrumentation	4	17	0	0	17
28	EEE6130	Solar Photovoltaic Systems	4	8	0	0	8
29	EEE6230	Power System Analysis	4	13	0	0	13
30	EEE6360	Power Quality	4	17	0	0	17
31	EEE6570	Insulation Tech.for Super Conductors	4	9	0	0	9
32	EEO6640	Solar Energy Conversion	4	39	0	0	39