

**LIST OF COURSES REGISTERED BY THE STUDENTS**

B.E, Autumn Semester, 2020-21 Updated on: 22-Oct-20

**ALL COURSES: Department of Mechanical Engineering**

S.No.	Crs. No.	Course Title	Credits	POPULATION			
				Mode a	Mode b	Mode c	Total
1	EME101	Thermal Sciences	4	0	1	0	1
2	EME214	Manufacturing Technology I	4	0	1	0	1
3	EME215	Kinematics and Design of Machines	4	0	1	0	1
4	EME220	Experimental Methods & Analysis	4	0	1	0	1
5	EME317	Machine Design	4	0	2	0	2
6	EME322	Energy Conversion System	4	1	0	0	1
7	EME323	Heat & Mass Transfer	4	0	2	0	2
8	EME324	I.C. Engines	4	0	1	0	1
9	EME325	Manufacturing Technology II	4	0	1	0	1
10	EME332	Fluid Mechanics II	4	0	3	0	3
11	EME340	Economics & Management	4	2	1	0	3
12	EME341	Industrial Engineering	4	0	1	0	1
13	EME389	Collquium	2	1	0	0	1
14	EME391	Manufacturing Technology Lab II	2	0	1	0	1
15	EME433	Fluid Machinery	4	0	1	0	1
16	EMEA1110	Engineering Thermodynamics	4	0	6	3	9
17	EMEA1910	Engineering Graphics Lab	2	2	0	0	2
18	EMEA2420	Experimental Methods & Analysis	3	53	5	0	58
19	EMEC2110	Mechanics of Solids	4	53	8	1	62
20	EMEC2120	Kinematics of Machines	3	53	4	0	57
21	EMEC2310	Fluid Mechanics-I	4	53	0	0	53
22	EMEC2410	Manufacturing Technology-I	4	53	16	0	69
23	EMEC2910	Machine Drawing	2	52	0	1	53
24	EMEC2920	Fluids Mechanics Lab	2	52	0	1	53
25	EMEC2930	Manufacturing Technology Lab-I	1.5	52	0	1	53
26	EMEC3110	Machine Design II	4	48	3	0	51
27	EMEC3210	Heat & Mass Transfer	4	48	4	0	52
28	EMEC3310	Fluid Mechanics II	3	48	3	0	51
29	EMEC3410	Industrial Engineering	4	48	2	1	51
30	EMEC3910	Heat & Mass Transfer Lab	2	48	0	0	48
31	EMEC3920	Machine Design Practice	2	48	1	0	49
32	EMEC4110	Mechanical Vibrations	4	46	0	0	46
33	EMEC4810	Industrial/Academic Training	0	46	0	0	46
34	EMEC4910	Project (Phase I)	3	46	0	0	46
35	EMEC4930	Manufacturing Technology Lab-III	2	46	0	0	46
36	EMEC4940	Vibrations Lab.	2	46	0	0	46
37	EMEC4950	Energy Conversion Systems Lab	2	46	0	0	46
38	EMEE4140	Adv.Mechanic Solids	4	15	0	0	15
39	EMEE4220	Power Plant	4	15	0	0	15

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				Mode a	Mode b	Mode c	Total
40	EMEE4230	Refrigeration & Air Conditioning	4	35	0	0	35
41	EMEE4240	Automotive	4	17	0	0	17
42	EMEE4430	NC Machine Tools	4	14	0	0	14
43	EMEH4810	Colloquium	2	46	0	0	46
44	EMEO4210	Heating Ventilation & Air Conditioning, HVAC	4	29	0	0	29
45	EMEO4230	Air Pollution Technology	4	41	0	0	41