

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

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

## MECHANICAL ENGINEERING

S.No.	Crs. No.	Course Title	Credits	POPULATION			
				Mode a	Mode b	Mode c	Total
1	ME194	Manufacturing Process Lab	2	0	1	0	1
2	ME214	Manufacturing Technology I	4	1	0	0	1
3	ME220	Experimental Methods & Analysis	4	1	0	0	1
4	ME332	Fluid Mechanics II	4	1	0	0	1
5	ME340	Economics & Management	4	0	1	0	1
6	ME341	Industrial Engineering	4	1	0	0	1
7	ME389	Collquium	2	1	0	0	1
8	ME411	Mechanical Vibrations	4	1	0	0	1
9	ME425	Air Pollution Technology	4	2	1	0	3
10	ME426	Automotive Engineering	4	2	0	0	2
11	ME452	Robotics	4	1	0	0	1
12	ME491A	Project Phase-I	3	2	0	0	2
13	ME492	Vibrations Lab	2	1	0	0	1
14	ME496	Energy Conversion System Lab	2	1	0	0	1
15	ME497	Manufacturing Technology Lab III	2	2	0	0	2
16	MEA1110	Engineering Thermodynamics	4	246	12	1	259
17	MEA1120	Engineering Mechanics	3	237	13	0	250
18	MEA1910	Engineering Graphics Lab	2	247	17	0	264
19	MEA1920	Manufacturing Process Lab	1.5	259	5	0	264
20	MEA2420	Experimental Methods & Analysis	3	93	12	0	105
21	MEA2940	Machine Drawing and Computer Graphics	2	17	0	0	17
22	MEC2110	Mechanics of Solids	4	93	7	0	100
23	MEC2120	Kinematics of Machines	3	93	5	0	98
24	MEC2310	Fluid Mechanics-I	4	93	13	0	106
25	MEC2410	Manufacturing Technology-I	4	95	5	0	100
26	MEC2910	Machine Drawing	2	93	0	0	93
27	MEC2920	Fluids Mechanics Lab	2	93	0	0	93
28	MEC2930	Manufacturing Technology Lab-I	1.5	94	0	0	94
29	MEC3110	Machine Design II	4	90	1	0	91
30	MEC3210	Heat & Mass Transfer	4	89	2	0	91
31	MEC3310	Fluid Mechanics II	3	89	2	0	91
32	MEC3410	Industrial Engineering	4	90	1	0	91
33	MEC3910	Heat & Mass Transfer Lab	2	89	3	0	92
34	MEC3920	Machine Design Practice	2	92	1	0	93
35	MEC4110	Mechanical Vibrations	4	90	1	0	91
36	MEC4910	Project (Phase I)	3	90	1	0	91
37	MEC4930	Manufacturing Technology Lab-III	2	90	1	0	91
38	MEC4940	Vibrations Lab.	2	90	1	0	91
39	MEC4950	Energy Conversion Systems Lab	2	90	1	0	91

**MECHANICAL ENGINEERING**

S.No.	Crs. No.	Course Title	Credits	POPULATION			
				Mode a	Mode b	Mode c	Total
40	MEE4160	Mechatronics	4	43	0	0	43
41	MEE4230	Refrigeration & Air Conditioning	4	48	0	0	48
42	MEE4240	Automotive Engineering	4	30	0	0	30
43	MEE4410	Powder Metallurgy	4	46	0	0	46
44	MEE4430	Numerical Control of Machine Tools	4	13	0	0	13
45	MEH3450	Engineering Economy & Management	4	111	0	0	111
46	MEH4810	Colloquium	2	90	1	0	91
47	MEO4210	Heating Ventilation & Air Conditioning, HVAC	4	13	0	0	13
48	MEO4250	Air Pollution Technology	4	24	1	0	25