

COURSE STRUCTURE

(Postgraduate Academic Program)

Modified on: 28.06.2021

2-Year M. Tech. (Mechanical Engineering)

(DEPARTMENT OF MECHANICAL ENGINEERING)

		S E M E S T E R								
C O U R S E	FIRST		Guidelines for DEPG/OEPG Courses		SECOND		THIRD	FOURTH		
		MEC594 DC1	3-0-0-9	<ul style="list-style-type: none"> • All DEPG/OEPG courses, prescribed for 2nd and 4th Semester will be suggested by the concerned Thesis Supervisor. • Only one course to be chosen for DEPG/OEPG courses from each basket of a semester. • List of the DEPG/OEPG courses given in the Basket(s) may be changed for any semester by the department. 	DE1	3-0-0-9	MEC597 36 Credits Thesis	DE/OE	3-0-0-9	
		MEC500 DC2	3-0-0-9		DE2	3-0-0-9		DE/OE	3-0-0-9	
		MEC501 DC3	3-0-0-9		DE3	3-0-0-9		MEC598 18 Credits Thesis		
		MEC508 DC4	3-0-0-9		OE1	3-0-0-9				
		MEC514 DC5	3-0-0-9		OE2	3-0-0-9				
		MEC595 DP1	0-0-3-3		MEC600 DP3	0-0-3-3		--	--	
		MEC596 DP2	0-0-3-3		MEC601 DP4	0-0-3-3		--	--	
		Credits	51			51		36		36

MINIMUM CREDIT REQUIREMENTS FOR GRADUATION:	
Details	Credits
Departmental Compulsory (DC)	45
Departmental Compulsory/Departmental Elective	--
Departmental Practical (DP)	12
Departmental Elective (DEPG)	27
Open Elective	18
Departmental Elective/Open Elective	18
Thesis Unit	54
Total	174

LIST OF DEPARTMENTAL ELECTIVES (DEPG)		
Basket-A	Basket-B	Basket-C
MED510	MED509	MED538
MED554	MED521	MED519
MED503	MED529	MED531
MED515	MED555	MED513
MED574	MED559	MED543
MED535	MED547	MED544
MED520	MED548	MED545
MED526	MED563	MED566
MED553	MED564	MED557
MED516	MED527	MED558
MED539	MED525	MED546
MED542	MED540	MED550
MED565	MED532	MED578
MED533	MED556	MED577
MED530	MED541	MED534
MED528	--	--

OPEN ELECTIVE (OEPG)	
MEO586	MEO579
MEO590	MEO581
MEO522	MEO588
MEO589	MEO580
MEO585	MEO593
MEO594	--