

Scheme for Second Year Four Year Undergraduate Engineering Degree Programme B.E. in MECHANICAL ENGINEERING (Semester -III)													
Sr No.	Course Name	Code	Course Plan per Week (Hrs.)				Credits	Theory Evaluation		Practical Evaluation		Total	ESE Time Hrs.)
			L	P	T	Hrs.		IE	ESE	INT	EXT		
Core Courses													
1	Engineering Thermodynamics (PCC-I)	3ME200PC	3	0	0	3	3	40	60			100	3 Hrs.
2	Manufacturing Technology (PCC-II)	3ME201PC	3	0	0	3	3	40	60			100	3 Hrs.
3	Mechanics of Materials (PCC-III)	3ME202PC	3	0	0	3	3	40	60			100	3 Hrs.
Laboratory Courses													
4	Comm. Engg. Project/ Field Project	3ME400FP	0	4	0	4	2			25	25	50	
5	Manufacturing Technology (PCC-II)	3ME203PL	0	2	0	2	1			25	25	50	
6	Mechanics of Materials (PCC-III)	3ME204PL	0	2	0	2	1			25	25	50	
Multidisciplinary Minor													
7	Multidisciplinary Minor –I*	3ME205M	2	0	0	2	2	20	30	-	-	50	2.00 Hrs.
Open Elective other than a particular Program													
8	Open Elective -I	3ME206OE	3	0	0	3	3	40	60	-	-	100	3 Hrs.
HSSMC (Entrepreneurship/ Economics/ Management Course)													
9	Entrepreneurship Development	3ME207EM	2	0	0	2	2	20	30	-	-	50	2.00 Hrs.
Value Education Course (VEC)													
10	Environmental Science	3SH208VE	2	0	0	2	2	20	30			50	2.00 Hrs.
TOTAL			17	10	0	27	22					700	

L: Lecture **P:** Practical **T:** Tutorial **MSE:** Mid Semester Exam **ESE:** End Semester Exam **IE:** Internal Evaluation **INT:** Internal **EXT:** External

Open Elective-I: 1) Power Plant Engineering 2) Engineering Materials 3) Manufacturing Processes

*Please refer to the list of Multidisciplinary Minor courses attached separately.