

Program Name: -Master of Technology – Mechanical Engineering (CAD-CAM)

Program Code: ET201

Effect from Academic Year:2023-24

Semester / Year :- Semester I /First Year

Course code	Course Name	Course Type	Credit	Hours per week				Theory (Marks)				Practical (Marks)				Total Marks
				L	T	P	Total	SEE		CCA		SEE		CCA		
								Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	
2ET2000101T	Research Methodology And Technical Communication	PCC	2	2	-	-	2	-	-	16	40	-	-	-	-	40
2ET2010101T	Computer Aided Design	PCC	3	3	-	-	3	24	60	16	40	-	-	-	-	100
2ET2010101P	Computer Aided Design - Practical	PCC	1	-	-	2	2	-	-	-	-	10	25	10	25	50
2ET2010102T	Advanced Machine Design	PCC	4	3	1	-	4	24	60	16	40	-	-	-	-	100
2ET2010103T	Advanced Manufacturing Processes	PCC	4	4	-	-	4	24	60	16	40	-	-	-	-	100
2ET2010103P	Advanced Manufacturing Processes - Practical	PCC	1	-	-	2	2	-	-	-	-	10	25	10	25	50
2ET2010104P	CAD/CAM Software Practice	PCC	1	-	-	2	2	-	-	-	-	10	25	10	25	50
	Elective-I (Theory)	PCC	4	3	1	-	4	24	60	16	40	-	-	-	-	100
			20	15	2	6	23	96	240	80	200	30	75	30	75	590

Elective-I

2ET2010105T	Computer Aided Production Management
2ET2010106T	Applied Computational Methods

L=Lecture, T=Tutorial, P=Practical

Note (if any):- * **Subject is Non-Credit**

BSC = Basic Science Course

PCC = Professional Core Course

SEE = Semester End Evaluation

ESC = Engineering Science Course

HSMC= Humanities & Social Science including Mangament Course

CCA = Continuous & Comprehensive Assessment