

Program Name: Bachelor of Technology in Mechanical Engineering (Robotics & Automation)

Program Code: ET 101

Semester: VIII

With Effect From: 2026-27

Subject Code	Subject 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.	
2ET1000801P	Engineering Project - III: Internship / Project	PROJ	16	-	-	32	32	-	-	-	-	100	125	100	125	450
Total			16	0	0	32	32									450

L=Lecture, T=Tutorial, P=Practical

SEE = Semester End Evaluation

CCA =Continuous & Comprehensive Assessment

PROJ: Project;

OEC: Open Elective Course

Open Elective - III		Subject Offered By:
2ET1010881T	Optimization Methods in Engineering	Mechanical Engineering
2ET1060881T	Smart Cities	Civil Engineering
2ET1090881T	Energy Conservation and Audit	Electrical Engineering
2ET1030881T	Block Chain Technology	Computer Engineering / Information Technology
2ET1080881T	Speech Processing	Artificial Intelligence and Data Science
2ET1070881T	Cloud Computing	Information Communication Technology