

	Sri Satya Sai University of Technology & Medical Sciences, Sehore (M.P)										
	Scheme of Examination - AICTE Pattern										
	Academic Year 2022- 2023										
	Branch : Chemical Engineering						Semester - VIII				

S.No.	Subject Code	Subject Name	Maximum Marks Theory Slot			Maximum Marks (Practical Slot)		Total Marks	Periods/ hour/ week			Credits
			End Sem. Exam.	Mid Tests	Assign-ments/Quiz	End Sem. Practical & Viva	Practical Record /Assignment/ Quiz / Presentation		L	T	P	
1	CMA-801	Chemical Process Modeling and Simulation	60	30	10	30	20	150	3	0	2	4
2	CMA-802	Program Elective-V	60	30	10			100	3	0	0	3
3	CMA-803	Open Core Elective - IV	60	30	10	-		100	3	0	0	3
4	CMA-804	Project Stage-II	-	-	-	240	160	400	-	-	16	8
TOTAL			180	90	30	270	180	750	9	0	18	18

w.e.f. July 2022

Program Elective-V	
CMA-802	Chemical Process Equipment Design
	Novel Separation Technology

Open Core Elective - IV	
CMA-803	Safety and Risk Analysis
	Petrochemical Technology