

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Think Excellence. Live Excellence.

Department of Mechanical Engineering

(Running Mechanical & Automobile Engineering Programs)

Choice Based Credit System (CBCS) Scheme

M Tech. in Industrial Engineering

Year- 1st

Semester- 2nd

S. No.	Subject Code	Name of Subject	Course Code	Teaching Scheme / week			Examination Scheme					Total Marks	Credits
				L	T	P	Theory			Practical			
							End Sem University Exam	Two Term Exam	Teacher Assessment*	End Sem University Exam	Teacher Assessment*		
1		Elective - II	DES	3	1	0	60	20	20	0	0	100	4
2	MTIE202	Operations research Techniques	DCS	3	1	2	60	20	20	30	20	150	5
3	MTIE203	Advanced Manufacturing Techniques and Systems	DCS	3	1	2	60	20	20	30	20	150	5
4	MTIE204	Logistics and Supply Chain Management	DCS	3	1	0	60	20	20	0	0	100	4
5	MTIE205	Financial Management	DCS	3	1	0	60	20	20	0	0	100	4
6	MTIE206	CAD/CAM Lab	DS	0	0	4	0	0	0	0	50	50	2
7	MTIE207	Group Discussion & Seminar-II	DS	0	0	4	0	0	0	0	50	50	2
8	MTIE208	Comprehensive Viva	DS	0	0	8	0	0	0	50	50	100	4
TOTAL				15	5	20	300	100	100	110	190	800	30

*Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

List of Elective - II	
MTIE211	Enterprise Resource Planning and MIS
MTIE221	Facility Layout And Design
MTIE231	Reliability Analysis And Prediction
MTIE241	Decision Modelling


Chairperson
Board of Studies

Shri Vaishnav Vidyapeeth Vishwavidyalaya
 Indore


Joint Registrar
 Shri Vaishnav Vidyapeeth Vishwavidyalaya
 Indore