

Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Technology & Science Choice Based Credit System (CBCS) in the light of NEP - 2020 M.Tech in Civil with Geotechnical Engineering

SEMESTER - I (2025-2027)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					uks
			L	Ţ	P	CREDITS	THEORY			PRACTICAL		MAF
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	MBAI301C	Advanced Human Values and Professional Ethics	3	0	0	3	60	20	20	0	0	100
2	MTMACE101	Advanced Mathematics (CE)	3	0	0	3	60	20	20	0	0	100
3	MTCE4101	Advanced Soil Mechanics	2	0	2	3	60	20	20	30	20	150
4	MTCE4102	Advanced Foundation Engineering	2	1	0	3	60	20	20	0	0	100
5	MTCE4103	Ground Improvement Techniques	2	1	0	3	60	20	20	0	0	100
6	MTCE4105	Comprehensive Viva	0	0	2	1	0	0	0	100	0	100
7	MTCE4106	Software Lab	0	0	4	2	0	0	0	0	50	50
			12	2	8	18	300	100	100	130	70	700

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P - Practical;

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore Controller of Examinations Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

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