

Shri Vaishnav Vidyapeeth Vishwavidyalaya

Master of Technology (Geotechnical Engineering)

Choice Based Credit System (CBCS)

				SEN	1ES	FER -]	(w.e.f adr	nission bat	ch 2020-21)		
S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					S
						CREDITS	THEORY			PRACTICAL		MARI
			L	Т	Р		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	MTCE2101	System Mathematics and Mathematical Modeling	3	0	0	3	60	20	20	30	20	150
2	MTCE4101	Advanced Soil Mechanics	2	1	2	4	60	20	20	0	0	100
3	MTCE4102	Advanced Foundation Engineering	2	1	0	3	60	20	20	0	0	100
4	MTCE4103	Ground Improvement Techniques	2	1	0	3	60	20	20	0	0	100
5		Elective -I	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	2	1	0	0	0	0	50	50
			11	4	6	18	300	100	100	130	70	700
		Legends: I	- Lectu	re ; T - T	'utorial/T	eacher Guided	Student Activity	y ; P - Practical ;				
	Elective-I											
	MTCE 4104(1)	Engineering Rock Mechanics										
	MTCE 4104(2)	Earth Retaining Structures										
	MTCE 4104(3)	Soil Structure Interaction										
*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.												

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Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, INDORE Chairperson Faculty of Studies ShriVaishnav Vidyapeeth Vishwavidyalaya, INDORE

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Controller of Examinations Shri Vaishaav Vidyapeeth Vishwavidyalay

Registrar ri Vaishnav Vidyapeeth ishwavidyalaya, Indore