

Vishwakarma Institute of Technology

Issue 1 : Rev No. 00: Dt. 03/07/26

Title : Course Structure

FF No. 653_A

Branch : Civil Engineering

Year: S.Y.

Academic Year : 2026-27

Semester: I

Module: 3 & 4

Pattern: 2024

Level 5																						
Course Code	NEP Course Category	Course Name	Teaching Scheme (Hrs./week)			Examination Scheme and Marks													Credits			
			Theory	Tutorial	Practical	CVV	CP	LAB/ TUT	GD/ PPT	HA	MSE (W)	MSE (R)	MSE (O)	ESE (R)	ESE (W)	ESE (O)	PRACT+ CVV	ESE-Direct Evaluation	Theory	Tutorial	Practical	Total
Semester III																						
Courses in Semester 1 Irrespective of Module																						
CV2003	PCC	Fluid Mechanics	2	-	2	20	30	10	-	-	-	-	-	40	-	-	-	2	0	1	3	
CV2004	PCC	Water Supply Engineering	2	-	2	20	30	10	-	-	-	-	-	40	-	-	-	2	0	1	3	
CV2005	PCC	Concrete Technology*	3	-	2	-	20	-	-	-	-	-	-	40	-	40	-	3	0	1	4	
CV2006	PCC	Mechanics of Solids	2	-	2	20	30	10	-	40	-	-	-	-	-	-	-	2	0	1	3	
MM0204	MDC	Statistics and Probability	2	1	-	20	20	-	20	40	-	-	-	-	-	-	-	2	1	0	3	
HS2002	HSSM	From Campus to Corporate 1	2	-	-	-	-	-	-	-	50	-	50	-	-	-	-	2	0	0	2	
HS2001	AEC	Reasoning and Aptitude Development 3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	100	0	1	0	1	
Module 3																						
CV2015	VSEC	Practical Skill Training Program	1	-	4	-	-	-	-	-	30	-	70	-	-	-	100	1	0	2	3	
Module 4																						
CV2016	VSEC	Construction Management Practice	2	-	2	-	-	-	-	-	30	-	70	-	-	-	100	2	0	1	3	
Total			15/14	2	12/10	80	130	30	-	20	80	80	-	120	120	-	40	200	14/15	2	6/5	22

* External Pract+CVV

Abbreviations Used	
PPT	Powerpoint Presentation
GD	Group Discussion
CVV	Comprehensive Viva Voce
LAB	Laboratory
TUT	Tutorial
CP	Course Project
PR	Practical
HA	Home Assignment
MSE	Mid Semester Examination
ESE	End Semester Examination
R/W/O	Review /Written/Online

BOS Chairman



Dean Academics