

Date: 10/8/2026



Vishwakarma Institute of Technology
Department of Engineering, Sciences and Humanities (DESH)
Regulation A.Y. 2026-27

SEM-1	Module 1				Module 2			
Subject	Course Name	Category	Credits	Subject	Course Name	Category	Credits	
S1	Linear Algebra	BSC	4	S1	Calculus	BSC	4	
S2	Engineering Design and Innovation 1	BSC	1	S2	Engineering Design and Innovation 1	BSC	1	
S3	Logic and Quantitative Aptitude I	BSC	2	S3	Logic and Quantitative Aptitude 1	BSC	2	
S4	Programming for Engineers	ESC	4	S4	Programming for Engineers	ESC	4	
S5	Basics of Engineering	ESC	3	S5	Engineering Robotics	ESC	3	
S6	Universal Human Values	VSEC	2	S6	Environment Studies	DC	3	
S7	Indian Knowledge System	DC	1	S7	Eng/Ger/Jap/Chi	AEC	2	
S8	Eng/Ger/Jap/Chi	AEC	2	S8	Design Thinking & Ideation	DC	2	
S9	Student Activity	CC	2	S9	Induction Training	AU	0	
S10	Induction Training	AU	0	Total Credits			21	
Total Credits				21				
SEM-2	Module 2				Module 1			
Subject	Course Name	Category	Credits	Subject	Course Name	Category	Credits	
S1	Calculus	BSC	4	S1	Linear Algebra	BSC	4	
S2	Engineering Design and Innovation 2	BSC	1	S2	Engineering Design and Innovation 2	BSC	1	
S3	Logic and Quantitative Aptitude 2	BSC	2	S3	Logic and Quantitative Aptitude 2	BSC	2	
S4	Engineering Problem Solving	ESC	4	S4	Engineering Problem Solving	ESC	4	
S5	Engineering Robotics	ESC	3	S5	Basics of Engineering	ESC	3	
S6	Environment Studies	DC	3	S6	Universal Human Values	VSEC	2	
S7	FCTC/Ger/Jap/Chi	AEC	2	S7	Indian Knowledge System	DC	1	
S8	Design Thinking & Ideation	DC	2	S8	FCTC/Ger/Jap/Chi	AEC	2	
S9	Indian Democracy and Constitution	AU	0	S9	Student Activity	CC	2	
	Total Credits			21	S10	Indian Democracy and Constitution	AU	0
				Total Credits			21	

HOD DESH
Dr. Shilpa Lambor

Dean Academics
Dr. Parikshit Mahalle

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