Walchand College of Engineering

(Government Aided Autonomous Institute)

Curriculum Structure and Credit System

First Year B.Design

Applicable from A.Y. 2026-27

Semester 1

Block Teaching Hours Considering 14 Working Weeks

Sr.	Course Particulars			Course Delivery					Credits	Asessments		
	Category	Code	Name	L	T	I	P	Hrs		LA1	LA2	ESE
1	PC	1DE151	History of Art, Design & Technology	–	–	28	–	28	2	30	30	40
2	PC	1DE152	Design Fundamentals – I	14	–	14	28	56	3	30	30	40
3	PC	1DE153	Drawing & Visualization – I	14	–	14	28	56	3	30	30	40
4	PC	1DE154	Design Communication	14	–	–	28	42	2	30	30	40
5	PC	1DE155	Materials, Tools & Making – I	–	–	14	56	70	3	30	30	40
6	PC	1DE156	Design Studio – I: Observation & Form	14	–	14	56	84	4	30	30	40
7	CCA		CCA 1 (from CCA list)		–	–	28	28	1	30	30	40
8	IKS	8IK151	Indian Knowledge System		–	28	–	28	2	30	30	40
				Total					20			

DAC

Head, Design Department/
Chairman, BoS

Dean Academics

21/9/26

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Semester 2

Block Teaching Hours Considering 14 Working Weeks

Sr.	Course Particulars			Course Delivery					Credits	Assessments		
	Category	Code	Name	L	T	I	P	Hrs		LA1	LA2	ESE
1	PC	1DE171	Human Behaviour & Design	–	–	28	–	28	2	30	30	40
2	PC	1DE172	Design Fundamentals – II: Composition & Colour	14	–	14	28	56	3	30	30	40
3	PC	1DE173	Drawing & Visualization – II	14	–	14	28	56	3	30	30	40
4	PC	1DE174	Materials, Tools & Making – II	–	–	14	56	70	3	30	30	40
5	PC	1DE175	Introduction to Engineering for Designers	14	–	28	–	42	3	30	30	40
6	PC	1DE176	Design Studio – II: Form, Space & Context	14	–	14	56	84	4	30	30	40
7		1DE177	Skill Development Lab	–	–	–	28	28	1	30	30	40
8	CCA	Refer list	CCA 2 (from CCA list)	–	–	–	28	28	1	30	30	40
				Total					20			

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