



## 2. PROGRAM STRUCTURE

### 2.1 CORE STUDIO, STUDIO, THEORY AND MLC COURSES

YEAR 1 / SEMESTER 1												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 1001	Architectural Design and Detailing-I	2	8	0	10	10	100	-	100	200	-
2	ARC 1003	Building Materials and Construction Systems-I	2	0	3	5	5	100	-	-	100	-
3	ARC 1005	Architectural Graphics	2	2	0	4	4	100	-	-	100	-
4	ARC 1007	Visual Arts and Model Making Studio	2	2	0	4	4	100	-	-	100	-
5	ARC 1009	Theory of Architecture	3	0	0	3	3	50	50	-	100	3
6	ARC 1011	Environmental Science	3	0	0	3	3	50	50	-	100	3
			14	12	3	29	29	500	100	100	700	-
YEAR 1 / SEMESTER 2												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 1002	Architectural Design and Detailing-II	2	8	0	10	10	100	-	100	200	-
2	ARC 1004	Building Materials and Construction Systems-II	2	0	3	5	5	100	-	-	100	-
3	ARC 1006	Digital Applications-I	2	0	2	4	4	100	-	-	100	-
4	ARC 1008	Site Planning and Landscape Design Studio	1	3	0	4	4	100	-	-	100	-
5	ARC 1010	Society, Culture and Built Environment	2	1	0	3	3	50	50	-	100	3
6	ARC 1012	Climate Responsive Design	1	0	2	3	3	50	50	-	100	3
			10	12	7	29	29	500	100	100	700	-



YEAR 2/ SEMESTER 3												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 2001	Architectural Design and Detailing - III	2	8	0	10	10	100	-	100	200	-
2	ARC 2003	Building Materials and Construction Systems-III	2	0	3	5	5	100	-	-	100	-
3	ARC 2005	Digital Applications-II	2	0	2	4	4	100	-	-	100	-
4	ARC 2007	Geodetic Survey and Levelling	1	0	1	2	2	100	-	-	100	-
5	ARC 2009	Structures-I	1	0	2	3	3	50	50	-	100	3
6	ARC 2011	History of Architecture-I	2	1	0	3	3	50	50	-	100	3
7	ARC 2013	Building Services-I	3	0	0	3	3	50	50	-	100	3
			13	9	8	30	30	550	150	100	800	-
YEAR 2/ SEMESTER 4												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 2002	Architectural Design and Detailing - IV	2	8	0	10	10	100	-	100	200	-
2	ARC 2004	Building Materials and Construction Systems-IV	2	0	3	5	5	100	-	-	100	-
3	ARC 2006	Digital Applications-III	2	0	2	4	4	100	-	-	100	-
4	ARC 2008	Fundamentals of Sustainable Design	1	0	1	2	2	100	-	-	100	-
5	ARC 2010	Structures-II	1	0	2	3	3	50	50	-	100	3
6	ARC 2012	History of Architecture-II	2	1	0	3	3	50	50	-	100	3
7	ARC 2014	Building Services-II	1	0	2	3	3	50	50	-	100	3
			11	9	10	30	30	550	150	100	800	-



YEAR 3/ SEMESTER 5												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 3001	Architectural Design and Detailing -V	2	8	0	10	10	100	-	100	200	-
2	ARC 3003	Digital Applications-IV	2	0	2	4	4	100	-	-	100	-
3	ARC 3005	Working Drawing-I	1	0	3	4	4	100	-	-	100	-
4	ARC 3007	Structures-III	1	0	2	3	3	50	50	-	100	3
5	ARC 3011	History of Architecture-III	2	1	0	3	3	50	50	-	100	3
6	ARC 3013	Building Services-III	1	0	2	3	3	50	50	-	100	3
7	ARC 40**	Professional Electives-I	2	0	0	2	2	100	-	-	100	-
			11	9	9	29	29	550	150	100	800	-
YEAR 3/ SEMESTER 6												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 3002	Architectural Design and Detailing - VI	2	8	0	10	10	100	-	100	200	-
2	ARC 3004	Working Drawing-II	1	0	3	4	4	100	-	-	100	-
3	ARC 3006	Research Techniques	1	0	2	3	3	100	-	-	100	-
4	ARC 3008	Housing and Economics	2	0	1	3	3	50	50	-	100	3
5	ARC 3010	History of Architecture-IV	2	1	0	3	3	50	50	-	100	3
6	ARC 3012	Estimation and Specification	1	0	2	3	3	50	50	-	100	3
7	ARC 30**	Open Electives-I	3	0	0	3	3	MLC	-	-	-	-
			12	9	8	29	29	450	150	100	700	-



YEAR 4/ SEMESTER 7												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 4001	Architectural Design and Detailing - VII	2	8	0	10	10	100	-	100	200	-
2	ARC 4003	Dissertation	0	8	0	8	8	100	-	-	100	-
3	ARC 4005	Project Management	1	0	2	3	3	50	50	-	100	3
4	ARC 4007	Urban Design Theory	3	0	0	3	3	50	50	-	100	3
5	ARC 40**	Professional Electives-II	2	0	0	2	2	100	-	-	100	-
			8	16	2	26	26	400	100	100	600	-
YEAR 4/ SEMESTER 8												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 4002	Architectural Design and Detailing - VIII	2	8	0	10	10	100	-	100	200	-
2	ARC 4004	Interior Design and Detailing	1	6	0	7	7	100	-	-	100	-
3	ARC 4006	Settlement Studies	2	1	0	3	3	50	50	-	100	3
4	ARC 4008	Professional Practice and Ethics	1	0	2	3	3	50	50	-	100	3
5	ARC 30**	Open Electives-II	3	0	0	3	3	MLC	-	-	-	-
			9	15	2	26	26	300	100	100	500	-



YEAR 5/ SEMESTER 9												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 5001	Practical Training	0	0	0	16	16	MLC	-	-	-	-
			0	0	0	16	16	0	-	-	-	-

YEAR 5/ SEMESTER 10												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 5002	Architectural Design Thesis	0	16	0	16	16	200	-	200	400	-
			0	16	0	16	16	200	-	200	400	-

**PROFESSIONAL ELECTIVES-I & II (5TH AND 7TH SEMESTER)**

SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 4009	Creative Photography	2	0	0	2	2	100	-	-	100	-
2	ARC 4011	Architectural Journalism	2	0	0	2	2	100	-	-	100	-
3	ARC 4013	Vastuvidya	2	0	0	2	2	100	-	-	100	-
4	ARC 4015	Cultural Studies	2	0	0	2	2	100	-	-	100	-
5	ARC 4017	Interior Illumination	2	0	0	2	2	100	-	-	100	-



## 2.2 ADVANCED ELECTIVES – I, II and III: TOWARDS MINOR SPECIALISATION

(7th, 8th and 10th Semester) (To select any one of the three electives)

YEAR 4/ SEMESTER 7												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 4019	Interior Design	1	2	0	3	3	50	50	-	100	3
2	ARC 4021	Landscape Design	1	2	0	3	3	50	50	-	100	3
3	ARC 4023	Sustainable Design	1	2	0	3	3	50	50	-	100	3
YEAR 4/ SEMESTER 8												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 4012	Interior Design	1	2	0	3	3	50	50	-	100	3
2	ARC 4014	Landscape Design	1	2	0	3	3	50	50	-	100	3
3	ARC 4016	Sustainable Design	1	2	0	3	3	50	50	-	100	3
YEAR 5/ SEMESTER 10												
SL. No.	COURSE CODE	COURSE NAME	LECTURE	STUDIO	PRACTICAL	TOTAL CLASS (HOURS)	CREDITS	IN-SEM	END SEM THEORY	END SEM VIVA	TOTAL	EXAM DURATION (HOURS)
1	ARC 5004	Interior Design	1	5	0	6	6	50	-	50	100	-
2	ARC 5006	Landscape Design	1	5	0	6	6	50	-	50	100	-
3	ARC 5008	Sustainable Design	1	5	0	6	6	50	-	50	100	-