



**Integral University, Lucknow**  
**Department of Architecture**  
Study and Evaluation Scheme

**Program: Architecture**

**Semester - 1**

S.No.	Course Code	Course Title	Subject Category (as per CoA)	Type of Paper	Period per hr week/sem			Evaluation Scheme					Max. Marks	Credits	Total Credits	Attributes							
					L	Tu/W	P/St	CT	TA	Total	ESE (Theory)	ESE (P/Viva)				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Sustainable development Goals (SDG's)
1	AR101	Architectural Design-I	PC	Core	1	0	8	0	100	100	0	100	200	1-0-12.	13	✓	✓	✓		✓		✓	9
2	AR102	Building Construction and Materials-I	BS & AE	Core	3	0	2	15	35	50	50	50	150	3-0-3.	6	✓	✓	✓		✓		✓	9,11,12,13
3	AR103	Architectural Drawing	PC	Core	1	0	2	15	35	50	50	0	100	1-0-3.	4	✓		✓				✓	
4	AR104	Architectural Graphics	PC	Core	1	0	2	15	35	50	50	0	100	1-0-3.	4	✓		✓					
5	AR105	Surveying and Leveling	BS & AE	Core	1	2	0	15	35	50	50	50	150	1-1-0.	2			✓					9
6	AR106	Workshop Practices	BS & AE	Core	0	2	0	0	50	50	0	50	100	0-1-0.	1			✓		✓			
7	AR107	Computer Applications-I	SEC	Core	1	2	0	0	50	50	0	50	100	1-1-0.	2	✓		✓					
8	AR108	Environmental Sciences	SEC	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2					✓	✓	✓	7,14,15,16
<b>TOTAL</b>					<b>10</b>	<b>6</b>	<b>14</b>	<b>75</b>	<b>375</b>	<b>450</b>	<b>250</b>	<b>300</b>	<b>1000</b>	<b>34</b>	<b>34</b>								

**Notes:**

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**Integral University, Lucknow**  
**Department of Architecture**  
**Study and Evaluation Scheme**

**Program: Architecture**

**Semester - 2**

S.No.	Course Code	Course Title	Subject Category (as per CoA)	Type of Paper	Period per hr /week/sem			Evaluation Scheme					Max. Marks	Credits	Total Credits	Attributes							
					L	Tu/W	P/St	CT	TA	Total	ESE (Theory)	ESE (P/Viva)				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Sustainable development Goals (SDG's)
1	AR109	Architectural Design-II	PC	Core	3	0	6	0	100	100	0	100	200	3-0-9.	12	✓	✓	✓		✓		✓	5,10
2	AR110	Building Construction and Materials-II	BS & AE	Core	3	0	2	15	35	50	50	50	150	3-0-3.	6	✓	✓	✓		✓		✓	9
3	AR111	Architectural Drawing and Graphics-I	PC	Core	1	0	2	15	35	50	50	0	100	1-0-3.	4	✓		✓				✓	
4	AR112	Visual Communications Skills	PC	Core	1	0	2	0	50	50	0	50	100	1-0-3.	4			✓					
5	AR113	Architectural Structures-I	BS & AE	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2	✓		✓					9,12
6	AR114	Site Exposure and Construction Yard	BS & AE	Core	0	2	0	0	50	50	0	50	100	0-1-0.	1			✓		✓			
7	AR115	Computer Applications-II	SEC	Core	1	2	0	0	50	50	0	50	100	1-1-0.	2	✓		✓					
8	AR116	History of Architecture, Art & Culture-I	PC	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2			✓		✓	✓		
9	AR117	Educational Tour and Documentation	PAECC	Core	0	0	0	0	50	50	0	0	50	1	1			✓		✓			
<b>TOTAL</b>					12	6	12	60	440	500	200	300	1000	34	34								

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**Integral University, Lucknow**  
**Department of Architecture**  
**Study and Evaluation Scheme**

**Program: Architecture**

**Semester - 3**

S.No.	Course Code	Course Title	Subject Category (as per CoA)	Type of Paper	Period per hr /week/sem			Evaluation Scheme					Max. Marks	Credits	Total Credits	Attributes							
					L	Tu/W	P/St	CT	TA	Total	ESE (Theory)	ESE (P/Viva)				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Sustainable development Goals (SDG's)
1	AR201	Architectural Design-III	PC	Core	3	0	6	0	100	100	0	100	200	3-0-9.	12	✓	✓	✓		✓		✓	5,9
2	AR202	Building Construction and Materials-III	BS & AE	Core	1	2	2	15	35	50	50	50	150	1-1-3	5	✓	✓	✓		✓		✓	9
3	AR203	Architectural Drawing and Graphics-II	PC	Core	0	0	4	15	35	50	50	0	100	0-0-6.	6	✓		✓					
4	AR204	Architectural Structures-II	BS & AE	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2	✓		✓					9,12
5	AR205	Society, Culture & Built Environment	PC	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2				✓	✓	✓		1,2,3
6	AR206	History of Architecture, Art & Culture-II	PC	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2			✓		✓	✓		
7	AR207	Computer Applications-III	SEC	Core	0	4	0	0	50	50	0	50	100	0-2-0.	2	✓		✓					
8	AR208	Building Services- Water Supply & Sanitation	BS & AE	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2			✓		✓			6
9	AR209	Non-Teaching Credit Course(Summer Assignment)	PAECC	Core	0	0	0	0	50	50	0	0	50		1			✓					
<b>TOTAL</b>					12	6	12	90	410	500	300	200	1000	34	34								

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**Integral University, Lucknow**  
**Department of Architecture**  
**Study and Evaluation Scheme**

**Program: Architecture**

**Semester - 4**

S.No.	Course Code	Course Title	Subject Category (as per CoA)	Type of Paper	Period per hr /week/sem			Evaluation Scheme					Max. Marks	Credits	Total Credits	Attributes							
					L	Tu/W	P/St	CT	TA	Total	ESE (Theory)	ESE (P/Viva)				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Sustainable development Goals (SDG's)
1	AR210	Architectural Design-IV	PC	Core	3	0	6	0	100	100	0	100	200	3-0-9.	12	✓	✓	✓		✓		✓	9,13
2	AR211	Building Construction and Materials-IV	BS & AE	Core	1	2	2	15	35	50	50	50	150	1-1-3.	5	✓	✓	✓		✓		✓	9
3	AR212	Climatology	BS & AE	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2					✓			13
4	AR213	Architectural Structures-III	BS & AE	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2	✓		✓					
5	AR214	Site Planning and Sustainable Architecture	PC	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2			✓		✓			7,11,12,13
6	AR215	History of Architecture, Art & Culture-III	PC	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2			✓		✓	✓		
7	AR216	Computer Applications-IV(Advance Modeling & Simulation)	SEC	Core	0	4	0	0	50	50	0	50	100	0-2-0.	2	✓		✓					
8	AR217	Building Services Electrical and Lighting	BS & AE	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2			✓		✓			7,12
9	AR218	Educational Tour and Documentation	PAECC	Core	0	0	0	0	50	50	0	0	50	1	1			✓		✓			
<b>TOTAL</b>					12	8	10	90	410	500	300	200	1000	30	30								

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**Integral University, Lucknow**  
**Department of Architecture**  
**Study and Evaluation Scheme**

**Program: Architecture**

**Semester - 5**

S.No.	Course Code	Course Title	Subject Category (as per CoA)	Type of Paper	Period per hr /week/sem			Evaluation Scheme					Max. Marks	Credits	Total Credits	Attributes							
					L	Tu/W	P/St	CT	TA	Total	ESE (Theory)	ESE (P/Viva)				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Sustainable development Goals (SDG's)
1	AR301	Architectural Design-V	PC	Core	3	0	6	0	100	100	0	100	200	3-0-9.	12	✓	✓	✓		✓		✓	3.9.11
2	AR302	Building Construction and Materials-V	BS & AE	Core	1	2	2	15	35	50	50	50	150	1-1-3.	5	✓	✓	✓		✓		✓	9
3	AR303	Housing	PC	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2			✓		✓			10,11
4	AR304	Building Byelaws	PAECC	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2			✓		✓			11
5	AR305	Architectural Structures-IV	BS & AE	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2	✓		✓					
6	AR306	History of Architecture, Art & Culture-IV	PC	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2			✓		✓	✓		
7	AR307	Building Specifications	PC	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2			✓					12
8	AR308	Building Services-Mechanical	BS & AE	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2			✓		✓			7,13
9	AR309	Non-Teaching Credit Course(Summer Assignment)	PAECC	Core	0	0	0	0	50	50	0	0	50		1			✓					
<b>TOTAL</b>					<b>12</b>	<b>10</b>	<b>8</b>	<b>105</b>	<b>395</b>	<b>500</b>	<b>350</b>	<b>150</b>	<b>1000</b>	<b>30</b>	<b>30</b>								

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**Program: Architecture**

**Semester - 6**

S.No.	Course Code	Course Title	Subject Category (as per CoA)	Type of Paper	Period per hr /week/sem			Evaluation Scheme					Max. Marks	Credits	Total Credits	Attributes							
					L	Tu/W	P/St	CT	TA	Total	ESE (Theory)	ESE (P/Viva)				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Sustainable development Goals (SDG's)
1	AR310	Architectural Design-VI	PC	Core	3	0	6	0	100	100	0	100	200	3-0-9.	12	✓	✓	✓		✓		✓	3,9,11
2	AR311	Building Construction and Materials-VI	BS & AE	Core	1	2	2	15	35	50	50	50	150	1-1-3.	5	✓	✓	✓		✓		✓	9
3	AR312	Working Drawing and Details	PAECC	Core	0	4	0	15	35	50	50	0	100	0-2-0.	2	✓		✓				✓	
4	AR313	Architectural Structures-V	BS & AE	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2	✓		✓					
5	AR314	Urban Legislation	PAECC	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2			✓				✓	6,7,14,15
6	AR315	Principles of Human Settlement	PC	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2			✓		✓	✓		11,12
7	AR316	Estimation and Valuation	PC	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2	✓		✓				✓	
8	AR317	Building Services-Acoustics	BS & AE	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2			✓		✓			11
9	AR318	Educational tour and Documentation	PAECC	Core	0	0	0	0	50	50	0	0	50	1	1			✓		✓			
<b>TOTAL</b>					12	10	8	105	395	500	350	150	1000	30	30								

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**Integral University, Lucknow**  
**Department of Architecture**  
**Study and Evaluation Scheme**

Program: Architecture

**Semester-7**

S.No.	Course Code	Course Title	Subject Category (as per CoA)	Type of Paper	Period per hr /week/sem			EvaluationScheme					Max. Marks	Credits	Total Credits	Attributes								
					L	Tu/W	P/St	CT	TA	Total	ESE (Theory)	ESE (P/Viva)				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Sustainable development Goals (SDG's)	
1	AR401	Architectural Design-VII	PC	Core	3	0	6	0	100	100	0	100	200	3-0-9.	12	✓	✓	✓		✓		✓	9	
2	AR402	Building Construction and Materials-VII	BS&AE	Core	1	2	2	15	35	50	50	50	150	1-1-3.	5	✓	✓	✓		✓		✓	9	
3	AR403	Landscape Design and Construction	PC	Core	0	4	0	15	35	50	50	0	100	0-2-0.	2	✓		✓		✓		✓	11,15	
4	AR404	Theory of Design	PE	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2			✓		✓	✓			
5	AR405	Architectural Structures-VI	BS&AE	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2	✓		✓						
6	AR406	Town Planning	PC	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2	✓		✓					11	
7	AR407	Architectural Photography(Elective-I)	PE	Elective	2	0	0	0	50	50	0	50	100	2-0-0.	2	✓		✓						
8	AR408	Artin Architecture(Elective-I)	PE	Elective																				
9	AR409	Applied Ergonomics(Elective-I)	PE	Elective																				
10	AR410	Graphic and Product Design(Elective-I)	PE	Elective																				
11	AR411	Barrier Free Environment(Elective-II)	PE	Elective	2	0	0	0	50	50	0	50	100	2-0-0.	2	✓		✓						
12	AR412	Urban Design(Elective-II)	PE	Elective																				
13	AR413	Interior Design(Elective-II)	PE	Elective																				
14	AR414	Architectural Conservation(Elective-II)	PE	Elective																				
TOTAL					12	10	8	75	375	450	250	250	950	29	29									

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**Program: Architecture**

**Semester - 8**

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					L	Tu/ W	P/St	CT	TA	Total	ESE (Theory)	ESE (P/Viva)				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment Sustainability	Human Value	Professional Ethics	Sustainable development Goals (SDG's)
1	AR415	Practical Training	PAECC	Core				0	500	500	0	500	1000	30	30	√	√	√		√		√	9
		<b>TOTAL</b>			0	0	0	0	500	500	0	500	1000	30	30								

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**Integral University, Lucknow**  
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**Study and Evaluation Scheme**

Program: Architecture

**Semester-9**

S.No.	Course Code	Course Title	Subject Category (as per CoA)	Type of Paper	Period per hr /week/sem			Evaluation Scheme					Max. Marks	Credits	Total Credits	Attributes								
					L	Tu/W	P/St	CT	TA	Total	ESE (Theory)	ESE (P/ Viva)				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Sustainable development Goals (SDG's)	
1	AR501	Architectural Design-IX	PC	Core	3	0	6	0	100	100	0	100	200	3-0-9.	12	✓	✓	✓		✓		✓	11,12,13	
2	AR502	Research Methodology & Dissertation	BS&AE	Core	2	2	0	15	35	50	50	0	100	2-1-0.	3			✓						
3	AR503	Advance Construction Technology and Materials	PC	Core	2	0	2	15	35	50	50	50	150	2-0-3.	5	✓	✓	✓		✓		✓	9,12	
4	AR504	Architectural Structural Systems	PE	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2	✓		✓						
5	AR505	Project Management	BS&AE	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2	✓	✓	✓				✓	8	
6	AR506	Professional Practice-I	PC	Core	1	2	0	15	35	50	50	0	100	1-1-0.	2							✓	16	
7	AR507	Architectural Journalism(Elective-III)	PE	Elective	2	0	0	0	50	50	0	50	100	2-0-0.	2	✓		✓						7,12,13
8	AR508	Theatre/Film Set Design(Elective-III)	PE	Elective																				
9	AR509	Vernacular Architecture(Elective-III)	PE	Elective																				
10	AR510	Low Cost Architecture(Elective-III)	PE	Elective																				
11	AR511	Vastu Shastra (Elective-IV)	PE	Elective	2	0	0	0	50	50	0	50	100	2-0-0.	2	✓		✓						7,12,13
12	AR512	Behavioral Architecture (Elective-IV)	PE	Elective																				
13	AR513	Contemporary Processes in Architectural Design (Elective-IV)	PE	Elective																				
14	AR514	Structure and Architecture(Elective-IV)	PE	Elective																				
<b>TOTAL</b>					14	8	8	75	375	450	250	250	950	30	30									

**Notes:**

A semester contains approximately of 16 working weeks (90 workdays) each. The examination of all subjects are conducted at the end of the semester.  
 The viva-voce and practical examination of subjects are jointly conducted by two examiners: one internal and one external.  
 In subjects where both theory and practical/viva-voce examination is conducted, if a candidate fails to qualify in any one of them, then it is not required for him/her to appear in both for supplementary.

**Abbreviations:**  
 L = Lectures; Tu/W = Tutorial/Workshop/Seminar; St = Studio; T = Theory; P/V = Practical/Viva-voce; PC = Professional Core Courses; BS& AE = Building Science and Applied Engineering, Elective Courses; (i) PE = Professional Electives, (ii) OE = Open Electives, PAEC = Professional Ability Enhancement Courses; (i) PAECC = Professional Ability Enhancement Compulsory Courses (ii) SEC = Skill Enhancement Courses  
 CoA = Council of Architecture, CT = Class Test, TA = Total Assignment, ESE = End Semester Examination



**Integral University,**  
**Lucknow Department of**  
**Architecture Study and Evaluation**  
**ion Scheme**

Program: Architecture

**Semester-10**

S.No.	Course Code	Course Title	Subject Category (as per CoA)	Type of Paper	Period per hr /week/sem			Evaluation Scheme					Max. Marks	Credits	Total Credits	Attributes								
					L	Tu/W	P/St	CT	TA	Total	ESE (Theory)	ESE (P/Viva)				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Sustainable development Goals (SDG's)	
1	AR515	Architectural Thesis	PC	Core	3	0	10	0	300	300	0	300	600	3-0-15.	18	✓	✓	✓		✓	✓	✓	9,11,12,13	
2	AR516	Professional Practice-II	PAECC	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2							✓	16	
3	AR517	Building Economics	PAECC	Core	2	0	0	15	35	50	50	0	100	2-0-0.	2	✓		✓					8	
4	AR518	Green Architecture (Elective-V)	PE	Elective	2	0	0	0	50	50	0	50	100	2-0-0.	2	✓		✓						7,11,12,13,14,15
5	AR519	Futuristic Architecture (Elective-V)	PE	Elective																				9
6	AR520	Disaster Management (Elective-V)	PE	Elective																				6
7	AR521	Waste Management (Elective-V)	PE	Elective																				12
8	AR522	Futuristic Building Materials, Construction Techniques and Technologies (Elective-VI)	PE	Elective																				9
9	AR523	Transport Planning (Elective-VI)	PE	Elective	2	0	0	0	50	50	0	50	100	2-0-0.	2	✓		✓					11	
10	AR524	Building System Integration (Elective-VI)	PE	Elective																			6,7,9,12,13	
11	AR525	Infrastructure Planning & Management (Elective-VI)	PE	Elective																			8,9	
<b>TOTAL</b>					11	0	10	30	470	500	100	400	1000	26	26									

**Notes:**

A semester contains approximately 6 working weeks (90 workdays) each. The examination of all subjects are conducted at the end of the semester.

The viva-voce and practical examination of subjects are jointly conducted by two examiners: one internal and one external.

In subjects where both theory and practical/viva-voce examination is conducted, if a candidate fails to qualify in any one of them, then it is not required for him/her to appear in both for supplementary.

**Abbreviations:**

L=Lectures; Tu/W=Tutorial/Workshop/Seminar; St=Studio; T=Theory; P/V=Practical/Viva-voce; PC=Professional Core Courses; BS&AE=Building Science and Applied Engineering; Elective Courses: (i) PE=Professional Electives, (ii) OE=Open Electives, PAEC=Professional Ability Enhancement Courses: (i) PAECC = Professional Ability Enhancement Compulsory Courses (ii) SEC= Skill Enhancement Courses  
CoA=Council of Architecture, CT=Class Test, TA=Total Assignment, ESE=End semester Examination