

COURSE STRUCTURE FOR BACHELOR OF ARCHITECTURE

Dep t	Semest er	Course Code	Course Title	L	T	P	Credi t	Total Credit/ Sem
B. Arch SEMESTER - I								
AR	1	HS 1101	Communicative English	3	0	0	3	
AR	1	MA 1101	Mathematics - I	3	1	0	4	
AR	1	AR 1101	Basic Architectural Design - I	2	0	4	5	
AR	1	AR 1102	History of Culture - I	3	0	0	3	
AR	1	ME 1102	Engineering Graphics	2	0	3	4	
AR	1	CE 1191	Engineering Mechanics and Graphics - I	1	0	3	3	
AR	1	IT 1132	Introduction to Information Technology	2	0	2	3	
AR	1	ME 1103	Workshop Practice	2	0	3	4	
B. Arch SEMESTER - II								
AR	1	GE 1101	EAA I - NSS				0	29
AR	2	MA 1202	Mathematics - II	3	1	0	4	
AR	2	AR 1206	Basic Architectural Design - II	2	0	4	5	
AR	2	AR 1207	History of Culture - II	3	0	0	3	
AR	2	CE 1204	Field Measurement	3	0	3	5	
AR	2	AR 1208	Building Materials	2	1	0	3	
AR	2	AR 1209	Architectural Graphics	2	0	3	4	
AR	2	AR 1210	Architectural Workshop Practice	0	0	3	2	
AR	2	AR 1291	Field Tour				2	
AR	2	GE 1202	EAA II - NSS				0	28
B. Arch SEMESTER - III								
AR	3	AR 1311	Architectural Design - III	2	0	4	5	
AR	3	AR 1312	History of Architecture - I	3	0	0	3	
AR	3	AR 1313	Building Construction - I	2	0	4	5	
AR	3	AR 1314	Visual Arts	2	0	3	4	
AR	3	AR 1315	Climatology - I	3	1	0	4	
AR	3	CE 1306	Mechanics of Solid - I	3	1	2	5	
AR	3	AR 1316	Computer Application In Architecture - I	2	0	2	3	
AR	3	GE 1303	EAA III - NSS				0	29
B. Arch SEMESTER - IV								
AR	4	AR 1417	Architectural Design - IV	2	0	4	5	
AR	4	AR 1418	History of Architecture - II	3	0	0	3	
AR	4	AR 1419	Building Construction - II	2	0	4	5	
AR	4	AR 1420	Psychology of Perception	2	0	0	2	
AR	4	AR 1421	Climatology - II	3	1	0	4	
AR	4	AR 1422	Computer Application In Architecture - II	2	0	2	3	
AR	4	AR 1423	Contemporary Architecture	2	1	0	3	
AR	4	AR 1492	Field Tour				2	
AR	4	AR 1481	Seminar	0	0	2	1	

AR	4	GE 1404	EAA IV - NSS				0	28
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Dep t	Semest er	Course Code	Course Title	L	T	P	Credi t	Total Credit/ Sem
B. Arch SEMESTER - V								
AR	5	AR 1524	Arch Design - V	2	0	4	5	
AR	5	AR 1525	Water Supply and Sanitation	2	1	0	3	
AR	5	AR 1526	Architectural Acoustics	3	0	0	3	
AR	5	CE 1591	Building Estimation	3	0	0	3	
AR	5	AR 1527	City Planning	3	0	0	3	
AR	5	CE1592	Theory of Structures - I	2	0	2	3	
AR	5	AR 1528	Construction Management	2	1	0	3	
AR	5	AR 1529	Architectural Rendering	1	0	3	3	
AR	5	AR 1582	Seminar	0	0	2	1	27
B. Arch SEMESTER - VI								
AR	6	AR 1631	Arch Design - VI	2	0	4	5	
AR	6	ME 1661	Building Sc. and Services	3	0	0	3	
AR	6	AR 1632	Illumination and El. Services	3	0	0	3	
AR	6	CE 1693	Accounts and Specifications	3	0	0	3	
AR	6	AR 1633	Housing	3	0	0	3	
AR	6	CE 1694	Theory of Structures - II	2	0	2	3	
AR	6	AR 1634	Earthquake Resistant Architecture	2	1	0	3	
AR	6	MA 1604	Numerical Methods and Computational Technique	3	0	3	5	
AR	6	AR 1693	Field Tour				2	28
B. Arch SEMESTER - VII								
AR	7	AR 1736	Arch Design - VII	2	0	4	5	
AR	7	AR 1737	Interior Design and Rendering	1	1	3	4	
AR	7	AR 1738	Architectural Detailing	1	1	2	3	
AR	7	AR 1739	Professional Practice	3	0	0	3	
AR	7	CE 1795	Valuation	3	0	0	3	
AR	7	AR 1740	Urban Design	3	0	0	3	
AR	7	CE 1796	Design of Structures - I	2	0	2	3	
AR	7	AR 17XX	Elective - I	3	0	0	3	27
B. Arch SEMESTER - VIII								
AR	8	AR 1841	Arch Design - VIII	2	0	4	5	
AR	8	HS 1805	Sociology and Building Economics	2	1	0	3	
AR	8	AR 1842	Landscape Architecture	3	0	0	3	
AR	8	CE1802	Environmental Science	3	0	3	5	
AR	8	AR 1843	Working Drawing	2	0	3	4	
AR	8	AR 1844	Disaster Resistant Architecture	2	1	0	3	
AR	8	CE1897	Design of structures - II	2	0	2	3	
AR	8	AR 18XX	Elective - II	3	0	0	3	
AR	8	AR 1894	Field Tour				2	29
B. Arch SEMESTER - IX								
AR	9	AR 1945	Architectural Apprenticeship				27	27
B. Arch SEMESTER - X								
AR	10	AR	Thesis Project				27	27

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Dept	Semester	Course Code	Course Title	L	T	P	Credit	Total Credit/ Sem
B. Arch ELECTIVE SUBJECTS:								
AR	EL 1	AR 1771	Architectural Conservation	3	0	0	3	
AR	EL 2	AR 1876	Design for Barrier Free Environment	3	0	0	3	

COURSE STRUCTURE UNDER TRANSITORY REGULATION FOR B. ARCH.

B. Arch. Program for 2006-07 batch:

For students admitted in session 2006 – 07, have passed 1st year of B. Arch. in annual system from Patna University and will be registered in 3rd to 8th semester in subsequent sessions, the course structure will be the same as regular semester course structure. They will be awarded B. Arch. Degree under semester system.

B. Arch Program for 2005-06 batch:

For students admitted in session 2005 – 06, who have passed 1st and 2nd year of B. Arch. in annual system from Patna University and will be registered in 5th semester in the subsequent session. The course structure 6th, 7th, 8th, 9th and 10th semesters will be the same as regular semester course structure. They will be awarded B. Arch. Degree under semester system.

Dept	Semester	Course Code	Course Title	L	T	P	Credit	Total Credit/ Sem
B. Arch SEMESTER – V (2005-06 Batch)								
AR T5	5	AR 1524	Arch Design - V	2	0	4	5	
AR T5	5	AR 1525	Water Supply and Sanitation	2	1	0	3	
AR T5	5	AR 1526	Architectural Acoustics	3	0	0	3	
AR T5	5	CE 1591	Building Estimation	3	0	0	3	
AR T5	5	AR 1527	City Planning	3	0	0	3	
AR T5	5	CE 1592	Theory of Structures - I	2	0	2	3	
AR T5	5	IT 1532	Introduction to Information Technology	2	0	2	3	
AR T5	5	AR 1529	Architectural Rendering	1	0	3	3	
AR T5	5	AR 1582	Seminar	0	0	2	1	27

B. Arch Program for 2004-05 and 2003-04 batch:

For students admitted in session 2004 – 05, who have passed 1st, 2nd, 3rd year of B. Arch. Engineering in annual system from Patna University and will be registered in 7th semester in the subsequent session. The course structure 6th, 7th, 8th, 9th and 10th semesters will be the same as regular semester course structure. They will be awarded B. Arch. Degree under semester system.

For students admitted in session 2003 – 04, who have passed 1st, 2nd, 3rd and 4th year of B. Arch. Engineering in annual system from Patna University and will be registered in 9th semester in the subsequent session. The course structure 9th and 10th semesters will be the same as regular semester course structure. They will be awarded B. Arch. Degree under semester system.