

B.Arch 5-Year Program Outline (Total Credit Hours: 180)

Code	Course Title	Credit Hours	Code	Course Title	Credit Hours
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Semester – I			Semester – II		
DS1301/BDIN0045	Architecture STUDIO-1 Foundation: Design & Materials 1	1+2	DS3301	Architecture STUDIO-2 Foundation: Design & Materials 2	1+2
DS1305/BDCD1303	History of Art and Architecture I (Antiquity to 1500)	3+0	DS1306	History of Art and Architecture II (1500 - Present)	3+0
BDMA1001	Drawing 1	0+3	BDMA1002	Drawing 2	0+3
BDMA1003	Drafting 1	0+3	BDMA1004	Drafting 2	0+3
LART1011	English 1	2	LART2012	English 2	2
BSCS1011	Design Core 1	2	BSCS2021	Computing Core 1	2
BSCS1201	Computing Core 1	2	ENTR1051	Entrepreneurship Core 1	2
Total Credit Hours		18	Total Credit Hours		18

Semester – III			Semester – IV		
DS3301	Architecture STUDIO-3 In the City	1+7	DC4301	Architecture STUDIO-4 Non-urban	1+7
DS2101	Building Materials, Construction and Structures I	3	DS3101	Building Materials, Construction and Structures 2	3
LART1021	Pakistan Studies	3	DS2307	History of Art and Architecture III (Focus on the sub-continent).	3
DS2103	Architectural Analysis and Visual Communication – I	1+2	DS2105	Architectural Analysis and Visual Communication – II	1+2
LART1031	Islamic Studies	3			
Total Credit Hours		20	Total Credit Hours		17

Semester – V			Semester – VI		
DS4101	Advanced Building Materials, Construction and Structures	3	DS5301	Architecture STUDIO-5 Holistic Building & Yr. end review of portfolio	2+6
DS4305	History of Art and Architecture IV: Ethics, Labor, and the Gulf	3	DS5101	Advanced building Materials, construction and structures	3
BS4307	Architecture and the Environment	1+2	DS5305	Architecture Theories Since 1900	3
DS4307	Portfolio Workshop	1+2	DS5306	Digital Tools for Architects-I	3
XX000	Open Elective (advance drawing or woodshop skills)	1+2			
Total Credit Hours		15	Total Credit Hours		17

Semester – VII			Semester – VIII		
DS6301	Architecture Studio-6 Focus Studio: "Urban Design / Landscape / Interior Design / Culture & Identity"	2+8	DS7301	Architecture Studio-7A "Focus Studio": Travel Studio	2+8
DS6306	MEP Systems and Services	3	BDES3702	Research Methodologies (pre-req for thesis)	3
DS6307	Digital Tools for Architects-2	1+2	DS7306	Urban Open Space Design	1+2
DS6305	Urban and Landscape Theories or History of Architecture V (Modernism to Postmodernism)	3	BDMA1403	Design core 2: Film and Video	1+1
XX000	Liberal Arts (Architecture Elective, Writing Intensive)	3	BSCSXXXX	Computing Core 3	1+1
Total Credit Hours		22	Total Credit Hours		20

Semester – IX			Semester – X		
DS8301	Thesis Design–I	1+7	DS9301	Thesis Design–II	2+10
DS8306	Professional Practice and Project Management	1+2	BDES3801	Internship	0+3
BDCD2503	Liberal Arts Dissertation	1+2			
ENTR3062	Entrepreneurship Core 2: Digital Marketing	1+1			
BDCD2503	Design Core 3	1+1			
Total Credit Hours		18	Total Credit Hours		15