

BSc. IN ARCHITECTURE

STUDENT STUDY PLAN

PROGRAMME 169 CREDIT HOURS

Year 1 Courses										Year 2 Courses									
Semester 1					Semester 2					Semester 1					Semester 2				
Crd Code	Title	Pre-req	Crd	Code	Title	Pre-req	Crd	Code	Summer	Crd Code	Title	Pre-req	Crd	Code	Title	Pre-req	Crd	Code	Summer
ARCE 1101	Design Fundamentals 1		3	ARCE 1202	Design Fundamentals 2	ARCE 1101	3	ARCE 1101		ARCE 2111	Architectural Design 1	ARCE 1202	3	ARCE 2212	Architectural Design 2	ARCE 2111	3	ARCE 2111	
ARCE 1103	Architectural Drawing 1		3	ARCE 1204	Architectural Drawing 2	ARCE 1103	3	ARCE 1103		ARCE 2121	Building Construction 1 (Materials)		3	ARCE 2222	Building Construction 2	ARCE 2121	3	ARCE 2121	
MATH 111	calculus I		3	ARCE 1015	Surveying	MATH 111	3	ARCE 2113	Statics and Mechanics	MATH 122		PHYS 121	3	ARCE 2232	Digital Design 2	ARCE 2131	3	ARCE 2131	
ARCE 1111	Computer Skills		2	ARCE 1241	History of Architecture 1	MATH 111	3	ARCE 2131	Digital Design 1	ARCE 1111	ARCE 1241	3	ARCE 2252	Environmental systems 1					
LAR 101	Arabic Language* Compulsory LAR		4	PHYS 121	General Physics		3	ARCE 2142	History of Architecture 2	ARCE 1241	ARCE 1241	3	ARCE 2262	Structural Analysis	ARCE 2113	3	ARCE 2113		
								LAR 121	History of Bahrain* / Compulsory LAR	ARCE 2142	ARCE 2243	2	ARCE 2243	Theory of Architecture 1	ARCE 2142	3	ARCE 2142		
Year 3 Courses										Year 4 Courses									
Semester 1					Semester 2					Semester 1					Semester 2				
Crd Code	Title	Pre-req	Crd	Code	Title	Pre-req	Crd	Code	Summer	Crd Code	Title	Pre-req	Crd	Code	Title	Pre-req	Crd	Code	Summer
ARCE 3113	Architectural Design 3	ARCE 2212	3	ARCE 3214	Architectural Design 4	ARCE 3113	3	ARCE 3113		ARCE 4115	Architectural Design 5	ARCE 3214	6	ARCE 4216	Architectural Design 6	ARCE 4115	3	ARCE 4115	ARCE 4372
ARCE 3123	Building Construction 3	ARCE 2222	2	ARCE 3245	Vernacular Architecture	ARCE 2142	4	ARCE 4152	Working Drawings 2	ARCE 3252	ARCE 4262	ARCE 4262	3	ARCE 4262	Urban Design	ARCE 4152	3	ARCE 4152	Architecture Internship (3 Crd)
ARCE 3144	Theory of Architecture 2	ARCE 2243	3	ARCE 3251	Building Service Systems	ARCE 3103	2	ARCE 4153	Housing and Planning	ARCE 3214	ARCE 4264	ARCE 4264	3	ARCE 4264	Contracts and Documentation	ARCE 4152	3	ARCE 4152	[Pre-Req: completion of 90 credits]
ARCE 3152	Structural Design	ARCE 2262	3	ARCE 3252	Working Drawings 1	ARCE 2222	3	ARCE 4161	Landscape Architecture	ARCE 3214			3		Architecture Elective 1				
ARCE 3156	Environmental systems 2	ARCE 2252	3	ARCE 3224	Lighting and Acoustics	ARCE 3156	2	ARCE 4145	Islamic Architecture	ARCE 2142			3						
LAR 112	Human Rights* / Compulsory LAR		3	LAR xxx			3	LAR xxx		LAR 121			3	LAR xxx					
Year 5 Courses										Year 6 Courses									
Semester 1					Semester 2					Semester 1					Semester 2				
Crd Code	Title	Pre-req	Crd	Code	Title	Pre-req	Crd	Code	Summer	Crd Code	Title	Pre-req	Crd	Code	Title	Pre-req	Crd	Code	Summer
ARCE 5118	Graduation Project Research	ARCE 4216	6	ARCE 5219	Graduation Project	ARCE 5118	3	ARCE 5219		ARCE 6281	Design Management	ARCE 4281	3	ARCE 6281	Design Management	ARCE 4281	3	ARCE 6281	
ARCE 5117	Architectural Design 7	ARCE 4216	2	ARCE 5271	Professional Practice	ARCE 4264	3	ARCE 6282	Interior Design for Architects	ARCE 4282	ARCE 4282	3	ARCE 6282	Interior Design for Architects	ARCE 4282	3	ARCE 6282		
ARCE 5162	Project Management	ARCE 4264	3		Architecture Elective 2		3	ARCE 6283	Sustainability in the Built Environment	ARCE 4283	ARCE 4161	ARCE 4161	3	ARCE 6283	Sustainability in the Built Environment	ARCE 4161	3	ARCE 4161	
LAR xxx			3	LAR xxx			3	ARCE 6285	Contemporary Arab And Bahrain Architecture	ARCE 3144	ARCE 3144	ARCE 3144	3	ARCE 6285	Contemporary Arab And Bahrain Architecture	ARCE 3144	3	ARCE 3144	
LAR xxx			3	LAR xxx			3	ARCE 6286	Contemporary Issues in Architecture	ARCE 3144	ARCE 3144	ARCE 3144	3	ARCE 6286	Contemporary Issues in Architecture	ARCE 3144	3	ARCE 3144	
LAR xxx			3	LAR xxx			3	ARCE 6286	Architecture Conservation	ARCE 4262	ARCE 4262	ARCE 4262	3	ARCE 6286	Architecture Conservation	ARCE 4262	3	ARCE 4262	
Student name										Commencing date at									
										RWU ID									
										ID									

Total Number of Credits Required for Graduation= 169 Credit Hours

LAR Courses: Total of 7 LARs to be completed!
 * Compulsory LARs: These should include:
 101 Arabic;
 121 History of Bahrain;
 112 Human Rights.
 All courses listed are for 3 credits unless stated otherwise
 Tick the box on completion of course

