

**BACHELOR OF SCIENCE IN ARCHITECTURE CURRICULUM STRUCTURE FOR
(SESSION 2018/2019)**

CATEGORY	NO	CODE	COURSE	LEVEL I			LEVEL II			LEVEL III			Total credits	Pre-requisites
				S1	S2	S3	S1	S2	S3	S1	S2	S3		
Design (60 credits - 50.0%)	1	BIA 1001	Architectural Design Studio I	10									60	BIA 1001 BIA 1005 BIA 2001 BIA 2004 BIA 3001
	2	BIA 1005	Architectural Design Studio II		10									
	3	BIA 2001	Architectural Design Studio III				10							
	4	BIA 2004	Architectural Design Studio IV					10						
	5	BIA 3001	Architectural Design Studio V						10					
	6	BIA 3004	Architectural Design Studio VI							10				
Technology and Environment (20 credits - 16.7%)	7	BIA 1002	Materials and Construction I	2									20	BIA 1002 BIA 1006
	8	BIA 1003	Environmental Physics		2									
	9	BIA 1006	Materials and Construction II		3									
	10	BIA 1007	Architectural Lighting and Acoustics			2								
	11	BIA 2002	Digital Architecture				2							
	12	BIA 2003	Building Structure				3							
	13	BIA 2005	Building Services					3						
	14	BIA 3002	Working Drawing						3					
Culture and Context (7 credits – 5.8%)	15	BIA 1004	History of Ancient and Asian Architecture		2								7	
	16	BIA 1008	History of Western Architecture			2								
	17	BIA 2006	Measured Drawing					3						
Topical Research (4 credits – 3.3%)	18	BIA 3003	Research Paper I						2				4	BIA 3003
	19	BIA 3005	Research Paper II							2				
Law, Management and Practices (7 credits – 5.8%)	20	BIA 3006	Professional Study							3			7	
	21	BIA 3007	Industrial Training									4		
Electives (2 credits – 1.7%)	22		Program Elective #							2			2	
Compulsory University Courses (20 credits –)	23	GIG 1001 / GIG 1006	The Islamic and Asian Civilization (TITAS)* / Introduction to Malaysia**	2										
	24	GIG 1004	Information Literacy		2									

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16.7%)	25	GLT xxxx	English 1	3									20	
	26	GLT xxxx	English 2				3							
	27	GIG 1002 / GLT 1017	Ethnic Relations* / Basic Malay Language**					2						
	28	GIG 1003	Basic Entrepreneurship Culture					2						
	29		Electives							2				
	30		Co-Curriculum					2						
	31	GIG 1005	Social Engagement			2								
Total (120 credits - 100%)	TOTAL CREDITS			17	19	6	20	20	0	17	17	4	120	
	TOTAL COMPULSORY UNIVERSITY COURSES			2	1	1	2	2	0	1	0	0	9	
	TOTAL PROGRAM COURSES			2	4	2	3	3	0	3	3	1	21	
	TOTAL ELECTIVE COURSES			0	0	0	0	0	0	0	1	0	1	
	TOTAL COURSES			4	5	3	5	5	0	4	4	1	31	
<p>#Elective courses are based from the following courses:</p> <ul style="list-style-type: none"> a) BIA 3008 Culture and Context b) BIA 3009 Landscape Fundamentals c) BIA 3010 Digital Fabrication d) BIA 3011 Architectural Photography <p>* Only for Malaysian students</p> <p>** Only for Non-Malaysian students</p>														