## STUDY PLAN SBECH A23 STPM/MATRICULATION ACADEMIC ADVISOR

: FUZIAH ISMAIL

ACADEMIC ADVISOR		R	: FUZIAH ISMAIL : MOHD AZWARIE MAT DZAHIR															
YEAR	SEM	CODE	COURSE	CREDIT	CE	LOC	INT	LOC 1	2021/2022 INT 1	ALL 2	LOC 1	2022/2023 INT 1	ALL 2	2023 ALL 1	/2024 ALL 2	2024 ALL 1	2025 ALL 2	NOTE
	1	SBEC1113	Construction Technology I	3		3	3	3	3	-			-		-		-	
		SBEC1132	Draughtmanship	2		2	2	2	2									
		SBEC1312	Introduction to Built Environment	2		2	2	2	2									
		SBEC1412	Principles of Economics	2		2	2	2	2									
		SBEC1862	Introduction to Information Technology	2		2	2	2	2									
		ULRS1182	Appreciation of Ethics and Civilisations (Local & International)	2		2	2	2	2									
		UHLM1012	Malay Language for Communication 2 (International Student)	2			2		2									
1	2	SBEC1123	Construction Technology II	3		3	3			3								
		SBEC1152	Building Services I	2		2	2			2								
		SBEC1253	Introduction to Construction Measurement	3		3	3			3								
		SBEC1513	Principles of Law, Contract and Tort	3		3	3			3								
		SBEC1192	Construction Materials	2		2	2			2								Elective courses: Choose 2
		SBEC1712	Facilities Management	2		-	-			-								credits
		UHLB1112	English Communication Skills (compulsory)*															*UHLB1112 - HW (MUET Band 3.5 and below)
		ULRS1012	Value and Identity	2		2	2			2								
2	1	SBEC2162	Building Services II	2		2	2				2	2						
		SBEC2223	Construction Measurement I	3		3	3				3	3						pre-requisite:SBEC1253
		SBEC2612	Principles of Structures	2		2	2				2	2						
		SBEC2662	Engineering Survey	2		2	2				2	2						
		SBEC2732	Financial Management	2		2	2				2	2						Elective courses: Choose 6
		SBEC2742	Construction Safety	2		2	2				2	2						credits
		SBEC2532	Land Law	2														
		ULRS1022	Philosophy and Current Issues (Local)	2		2					2							
		UHLB2122	Academic Communication Skills (compulsory)	2		2	2				2	2						Pre-requisite: UHLB1112
		SBEC2463	Cost Studies	3		3	3						3					
	2	SBEC2523	Construction Contract & Procedures	3		3	3						3					Pre-requisite: SBEC1513
		SBEC2722	Principles of Management	2		2	2						2					
		SBEC2233	Construction Measurement II	3		3	3						3					Elective courses: Choose 5
		SBEC2542	Construction Procurement & Dispute Resolution	2		2	2						2					
		SBEC2912	Introduction to Statistics	2														
		UHLB3132	Prefessional Communication Skills (compulsory)	2		2	2						2					Pre-requisite: UHLB1112 & UHLB2122
		ULRF 2XX2	Co-Curriculum Service Learning (compulsory)	2		2	2						2					
3	1	SBEC3173	Civil Engineering & Construction	3		3	3							3				
		SBEC3433	Estimating & Tendering	3		3	3							3				
		SBEC3633	Planning & Scheduling	3		3	3							3				
		SBEC3753	Construction Project Management	3		3	3							3				
		SBEC3852	Information Technology Application in Built Environment	2		2	2							2				Elective course
		UHLX XXX2	Elective Foreign Language (compulsory)	2		2	2							2				
		ULRS 3032	Entrepreneur and Innovation	2		2	2							2				
	2	SBEC3328	Industrial Training (HW)	8		8	8								8			
		SBEC3334	Industrial Training Report	4		4	4								4			
4		SBEC4643	Construction Plant and Temporary Works	3		3	3									3		
		SBEC4763	Construction Site Management	3		3	3									3		
	1	SBEC4932	Undergraduate Project I	2		2	2									2		
		SBEC4653	Construction Technology and Design	3		3	3									3		Elective Courses: Choose 7
		SBEC4832	Construction Information Technology	2		2	2									2		
		SBEC3552	Construction & Development Law	2		2	2									2		Elective courses: Choose 9
		SBEC4182	Sustainable Construction	2		2	2									2		credits
		SBEC4772	Commercial Management	2														
	2	SBEC4343	Project Planning & Implementation	3		3	3										3	Pre-requisite: SBEC3633 & SBEC3753
		SBEC4944	Undergraduate Project II	4		4	4										4	Pre-requisite: SBEC4932
		SBEC4242	Construction Measurement (Civil Engineering Works)	2		2	2										2	
		SBEC4442	Development Economics	2		2	2										2	Elective Courses: Choose 8 Credits
		SBEC4562	International Contracting	2		2	2										2	
		SBEC4452	Value Management	2		2	2										2	
		SBEC4842	Intelligent Construction	2														
			Free Elective	3		3	3										3	
TOTAL CREDIT (LOCAL STUDENTS)						127	127	13		15	17		17	18	12	17	18	127
	TOTAL CREDIT (INTERNATIONAL STUDENTS)								15	15		15	17	18	12	17	18	127
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