		Remedial	PBI1112 Preparatory English 1*	2*	
Year 1		Free Module	PPD1041 Soft Skill & Basic Volunteerism	1	15
	Sem 1	MPU	MPU3222 Foundation of Entrepreneurship Inculturation	2	
		Core	TMF1814 Discrete Mathematics	4	
		Core	TMF1014 System Analysis and Design	4	
		Core	TMF1414 Introduction to Programming	4	
	Sem 2	Remedial	ABCXXX3 Elective from another faculty	2*	- 18
		MPU	MPUXXX2 Credited Co-curricular***	2	
		Core	TMF1874 Mathematics for Computing	4	
		Core	TMF1254 Communication and Computer Network	4	
		Core	TMF1434 Data Structure and Algorithm	4	
		Core	TMF1214 Computer Architecture	4	
Year 2	Sem 1	Free Module	PBIXXX2 English Course 1**	2	
			MPU3192 Appreciation of Ethics and Civilisation		
		MPU	or MPU3142 Malay Language for Communication 2 (for International Students)	2	
		Core	TMF2034 Database Concept & Design	4	18
		Core	TMF2234 Operating System	4	
		Specialisation	TMT2673 Object Oriented Software Development	3	
		Specialisation	TMT2703 UI/UX Design	3	
	Sem 2	Free Module	PBIXXX2 English Course 2**	2	20
		Free Module	ABCXXX3 Elective from another faculty	3	
		MPU	MPU3332 National Heritage or MPU3342 Culture and Ethnicity in Malaysia (for International Students)	2	
		MPU	MPU3182 Philosophy and Current Issues	2	
		Core	TMF2954 Java Programming	4	
		Specialisation	TMT2033 Computer Graphics	3	
		Specialisation	TMT2654 Web-based System Development	4	
Year 3	Sem 1	Free Module	PBM2072 Malay Language or PBM2082 Advanced Malay Language for Communication (for International Students)	2	19
		Free Module	ABCXXX3 Elective from another faculty	3	
		Core	TMF3012 Ethics and Professionalism	2	
		Core	TMF3113 Project Management	3	
		Specialisation	TMT3123 Computer Game Design and Development	3	
		Specialisation	TMT3613 Interactive Multimedia Laboratory	3	
		Specialisation	TMT3683 Human Computer Interaction	3	

	Sem 2	LI	TMF39412 Industrial Training	12	12
Year 4	Sem 1	FYP	TMF4913 Final Year Project 1	3	15
		Free Module	ABCXXX3 Elective from another faculty	3	
		Specialisation	TMT4113 Data Visualisation	3	
		Specialisation	TMT4663 Data Mining	3	
		Specialisation	TMT4053 Multimodal Interaction Technology	3	
	Sem 2	FYP	TMF4935 Final Year Project 2	5	15
		Core	TMF4034 Technopreneurship and Product Development	4	
		Specialisation	TMT4093 Advanced Topics in Multimedia Computing	3	
		Specialisation	TMT4693 Intelligent Systems	3	
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- * For students with MUET Band 1 & 2 OR Intensive English (C, C+) ONLY. After passing PBI1122, students will have to take PBI1102 Academic English 1 and PBI1072 English for Professional Communication in Year 2.
- ** Students with MUET Band 3 OR Intensive English (B-, B, B+) OR IELTS 5.5 will have to take PBI1102 Academic English 1 and PBI1072 English for Professional Communication. Students with MUET Band 4, 5 and 6 OR Intensive English (A-, A) OR IELTS 6 and above will have to take PBI1092 Academic English 2 and PBI1082 English for Occupational Purposes.
- *** Choose ONE only: MPU3432 (Initiative & Innovation) OR MPU3442 (Culture) OR MPU3452 (Leadership) OR MPU3462 (Volunteerism) OR MPU3472 (Entrepreneurship) OR MPU3482 (Community Service) OR MPU3492 (Sports) OR MPU34102 (Public Speaking).