

STRUKTUR KURIKULUM  
PROGRAM DIPLOMA TEKNOLOGI MAKLUMAT  
FAKULTI TEKNOLOGI MAKLUMAT DAN MULTIMEDIA

YEAR	CODE	SEMESTER I	CREDIT	CODE	SEMESTER II	CREDIT
1		<b><u>University Compulsory Subjects</u></b>			<b><u>University Compulsory Subjects</u></b>	
	UMB 1011	English For Academic Purposes *	1			
	UMB 1112	Technical Communication I	2	UMB 1122	Technical Communication II	2
	UQK 1**1	Ko-Kurikulum I	1	UMA 3032	Aqidah Ketuhanan & Sains	2
	UMA 1172/1142	Islamic Studies/ Moral studies	2			
		<b><u>Program Core Subjects</u></b>			<b><u>Program Supporting Subjects</u></b>	
	DIT 1033	Mathematics IT I	3	DIT 1073	IT Mathematics II	3
	DIT 1064	Principles Of Programming	4	DIT 1104	Programming	4
	DIT 1053	Introduction To Information Technology	3	DIT 1143	Multimedia Concept	3
				DIT 1043	Fundamental Of Computer Architecture	3
			<b>16</b>		<b>17</b>	
2	UMS 1133	<b><u>University Compulsory Subjects</u></b> Pengantar Kenegaraan Dan Pembangunan Malaysia	3	UM* 1312	<b><u>University Compulsory Subjects</u></b> Foreign Language	2
	DPK 2022	<b><u>Program Supporting Subjects</u></b> Introduction to Management	2	DIT 2072	<b><u>Program Supporting Subjects</u></b> Accounting And Finances	2
		<b><u>Program Core Subjects</u></b>			<b><u>Program Core Subjects</u></b>	
	DIT 2014	Data Structure	4	DIT 2142	Information Technology Skills	2
	DIT 2023	Fundamental Of Analysis And Design System	3	DIT 2044	Database	4
	DIT 2033	Operating System Principle	3	DIT 2054	Principle Of Object-Oriented Programming	4
	DIT 2152	Information Technology Professional Ethics	2	DIT 2123	Fundamental Of Computer Network	3
			<b>17</b>		<b>17</b>	
3	DPK 2032	<b><u>Program Supporting Subjects</u></b> Entrepreneurship	2			
		<b><u>Program Core Subjects</u></b>			<b><u>Program Core Subjects</u></b>	
	DIT 3243	Web-Based Programming	3	DIT 3419	Industrial Training	9
	DIT 3254	Development E-Business Application	4			
	DIT 3223	Modelling And 3D Animation	3			
DIT 3324	Java Programming	4				
			<b>16</b>		<b>9</b>	
Total Credits						<b>92</b>

\* It's compulsory for students that fail in placement test. If the students are pass in placement test and have band 2 in MUET, they need to apply credit exception for this subject.