

Bachelor of Information Technology (Honours) Information Technology Management - June 2013 Intake

	Beta Level						Gamma Level						Delta Level						TOTAL	
	Trimester 1	CH	Trimester 2	CH	Trimester 3	CH	Trimester 1	CH	Trimester 2	CH	Trimester 3	CH	Trimester 1	CH	Trimester 2	CH	Trimester 3	CH		
Core	Numerical Mathematics	3	Computer Programming II	3			Probability & Statistics	4	Internet Computing	3									13	
	Computer Programming I	3	Database Systems	3			Data Structures & Algorithms	3											9	
	Digital Systems	4	Introduction to Machine Architecture	4			Object-Oriented Programming	3											11	
	Discrete Structures	4	Data Communications & Networking	4																8
	Operating Systems	3																		3
Major			Management	3			Computer Networks	3	Software Engineering Fundamentals	3			Project I	3	Project II	3	Technopreneur Venture	2	17	
							System Analysis & Design	3	Marketing & E-Commerce	3			Information Systems Audit	3	Human-Computer Interaction	3			12	
							Management Information Systems	3	IT Project Management Methods and Tools	3			Introduction to Knowledge Management	3	Ethics & Professional Conduct	3			12	
													Financial Accounting I	3					3	
													Technology Transfer	3					3	
													Enterprise Resource Planning	3					3	
Industrial Training										Industrial Training	6								6	
Elective									Elective 1*	3					Elective 3*	3			9	
									Elective 2*	3					Elective 4*	3			3	
Arts and Humanities					Business & Entrepreneurship in Malaysia	3											Bahasa Melayu Komunikasi 2/ Tamadun Islam dan Tamadun Asia	3	6	
					Bahasa Kebangsaan A or Foreign Language	3											Pengajian Malaysia 3/ Hubungan Etnik	3	6	
					Co-Curriculum	2													2	
Total Courses	5		5		3		6		6		1		6		5		3		40	
Total Credits	17		17		8		19		18		6		18		15		8		126	

Elective subjects are to be selected from the following list:

- | | |
|---------------------------------|-------------------------------------|
| Cyber Law on E-commerce | Computer Security |
| Business Communications | ICT Risk Management |
| Physical Security | Decision Support System |
| Information Systems Development | Productions & Operations Management |

Arts and Humanities Subjects:

Malaysian students with a credit in SPM Bahasa Melayu are to take the following subjects:

- (1) Hubungan Etnik (2) Tamadun Islam dan Tamadun Asia (3) Foreign Language (not native language) (4) Business and Entrepreneurship in Malaysia (5) Co-Curriculum

Malaysian students without a credit in SPM Bahasa Melayu are to take the following subjects:

(1) Hubungan Etnik (2) Tamadun Islam dan Tamadun Asia (3) Bahasa Kebangsaan A (4) Business and Entrepreneurship in Malaysia (5) Co-Curriculum

International students are to take the following subjects:

(1) Pengajian Malaysia 3 (2) Bahasa Melayu Komunikasi 2 (3) Foreign Language (not native language) (4) Business and Entrepreneurship in Malaysia (5) Co-Curriculum