

Bachelor of Information Technology (Honours) Security Technology - June 2009 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		
Mathematical Sciences	Mathematical Techniques I	3			Mathematical Techniques II	3	Probability & Statistics	4	Resource Management Techniques	3	I n d u s t r i a l T r a i n i n g								13	
Core	Computer Programming I	3	Computer Programming II	3			Operating Systems I	3												9
	Digital Systems	4	Discrete Structures	4	Introduction to Machine Architecture	4														12
Major					Cyber Law on E-Commerce	3	Object Oriented Programming	3	Computer Security	3			Project 1	3	Project 2	3	Technopreneur Venture	2		17
					Data Structures & Algorithms	3	Data Communications & Networking	4	Information Theory	3			System Analysis & Design	3	Ethical Hacking & Security Assessment	3				16
		Database Systems	3			Physical Security	3	Applied Cryptography	3	Client-Server Computing		3		Password Authentication and Biometrics	3	Computer Virus and Intrusion Detection	3			24
									Web Based Computing	3			Database Security	3	Ethics and Professional Conduct	3				9
									Computer Networks	3			Network Security & Management	3						6
													Digital Watermarking	3						3
Arts and Humanities	*Bahasa Kebangsaan A/B or Foreign Language	3	Malaysian Studies	3	Islamic Studies/ Moral Studies	3	Basic Economics, Accounting and Management	3							Co-curriculum	2				14
	Technical Communications	3																Introduction to Cyberpreneurship	1	4
Total Courses	6		3		6		6		6			1		5		5		6		44
Total Credits		19		10		19		20		18			6		18		14		3	127

affected trimester