

**SARJANA MUDA TEKNOLOGI MAKLUMAT (KEPUJIAN) KESELAMATAN SISTEM KOMPUTER
BACHELOR OF INFORMATION TECHNOLOGY (HONS) COMPUTER SYSTEM SECURITY
(SLT FORMAT – NEW STRUCTURE)**

EFFECTIVE INTAKE : SEPTEMBER 2013

NO	SUBJECT CODE	CATEGORY	SUBJECT NAME	CREDIT	SLT		
					F2F	NON- F2F	TOTAL
	SEMESTER 1						
1	IGB 10403	COMMOM CORE	DISCRETE MATHEMATICS FOR IT	3	54.5	65.5	120
2	ISB 10103	COMMOM CORE	PRINCIPLES OF COMPUTER PROGRAMMING	3	75.5	44.5	120
3	ICB 10103	COMMOM CORE	INTRO TO COMPUTING & INFORMATION SYSTEM	3	50	70	120
4	MPU 3123	MPU COMPULSORY	TAMADUN ISLAM & TAMADUN ASIA (TITAS) (L)	3	46	74	120
	MPU 3143	MPU COMPULSORY	BAHASA MELAYU KOMUNIKASI 2 (i)		42	78	120
5	WEB 10302	UNIVERSITY COMPULSORY	FUNDAMENTAL ENGLISH	2	42	48	90
6	WBB 10102	MPU COMPULSORY	TECHNOPRENEURSHIP	2	34	46	80
7	MPU 34*2	MPU COMPULSORY	CO-CURRICULUM *	2			
			SEMESTER TOTAL	18	344	426	770

NO	SUBJECT CODE	CATEGORY	SUBJECT NAME	CREDIT	SLT		
					F2F	NON- F2F	TOTAL
	SEMESTER 2						
1	ISB 16003	DISCIPLINE CORE	OBJECT ORIENTED PROGRAMMING	3	74	46	120
2	IKB 10103	DISCIPLINE CORE	INFORMATION SECURITY	3	60	60	120
3	ICB 10203	COMMOM CORE	COMPUTER ORGANIZATION	3	50	70	120
4	INB 12604	DISCIPLINE CORE	NETWORK FUNDAMENTALS	4	67	93	160
5	IGB 30303	COMMOM CORE	CYBER LAW	3	32	88	120
			SEMESTER TOTAL	16	283	357	640

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					F2F	NON- F2F	TOTAL
	SEMESTER 3						
1	ISB 30503	DISCIPLINE CORE	DATA STRUCTURES & ALGORITHMS	3	57	63	120
2	ICB 20503	DISCIPLINE CORE	DATABASE MANAGEMENT SYSTEMS	3	47	73	120
3	IKB 20603	DISCIPLINE CORE	ADVANCED NETWORKING	3	56	64	120
4	MPU 3333	MPU COMPULSORY	ISU-ISU KONTEMPORARI MUSLIM DI MALAYSIA (L-M)	3	46	74	120
	MPU 3343	MPU COMPULSORY	CULCUTER & LIFESTYLE IN MALAYSIA (L-NM & I)		42	78	120
5	WEB 20202	UNIVERSITY COMPULSORY	PROFESSIONAL ENGLISH 1	2	42	48	90
6	WBB 10202	UNIVERSITY COMPULSORY	INNOVATION MANAGEMENT	2	46	34	80
			SEMESTER TOTAL	16	336	434	770

NO	SUBJECT CODE	CATEGORY	SUBJECT NAME	CREDIT	SLT		
					F2F	NON- F2F	TOTAL
	SEMESTER 4						
1	IDB 20203	DISCIPLINE CORE	OPERATING SYSTEMS	3	53	67	120
2	WEB 20302	UNIVERSITY COMPULSORY	PROFESSIONAL ENGLISH 2	2	38	52	90
3	IBB 42203	DISCIPLINE CORE	CRYPTOGRAPHY	3	68	52	120
4	IKB 20303	DISCIPLINE CORE	SYSTEM ADMINISTRATION	3	64	56	120
5	MPU 3113	MPU COMPULSORY	HUBUNGAN ETNIK (L)	3	46	74	120
	MPU 3173	MPU COMPULSORY	PENGAJIAN MALAYSIA 3 (I)		42	78	120
6		ELECTIVE	ELECTIVE 1**	3			
			SEMESTER TOTAL	17	311	379	690

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					F2F	NON- F2F	TOTAL
	SEMESTER 5						
1	ISB 42503	DISCIPLINE CORE	INTERNET PROGRAMMING	3	60	60	120
2	INB 35303	DISCIPLINE CORE	NETWORK SECURITY	3	58	62	120
3	IKB 42203	DISCIPLINE CORE	SECURE SOFTWARE DEVELOPMENT	3	49	75	124
4	IDB 30102	COMMOM CORE	RESEARCH METHODOLOGY	2	24	56	80
5		ELECTIVE	ELECTIVE 2**	3			
			SEMESTER TOTAL	14	191	253	444

NO	SUBJECT CODE	CATEGORY	SUBJECT NAME	CREDIT	SLT		
					F2F	NON- F2F	TOTAL
	SEMESTER 6						
1	IKB 42303	DISCIPLINE CORE	OPERATING SYSTEM SECURITY	3	51	66	117
2	IKB 41403	DISCIPLINE CORE	SOFTWARE & SYSTEM VULNERABILITIES	3	62	57	119
3	WPB 49804	DISCIPLINE CORE	FINAL YEAR PROJECT 1	4	48	112	160
4		ELECTIVE	ELECTIVE 3**	3			0
5	WMD 10101	UNIVERSITY COMPULSORY	MANDARIN 1	1	28	22	50
6	IDB 40203	DISCIPLINE CORE	PROJECT MANAGEMENT	3	60	60	120
			SEMESTER TOTAL	17	249	317	566

NO	SUBJECT CODE	CATEGORY	SUBJECT NAME	CREDIT	SLT		
					F2F	NON- F2F	TOTAL
	SEMESTER 7						
1	IKB 41103	DISCIPLINE CORE	ADVANCE NETWORK SECURITY	3	58	62	120
2	IKB 31003	DISCIPLINE CORE	CYBER FORENSICS	3	60	60	120
3		ELECTIVE	ELECTIVE 4**	3			0
4	WMD 10201	UNIVERSITY COMPULSORY	MANDARIN 2	1	28	23	51
5	WPB 49906	DISCIPLINE CORE	FINAL YEAR PROJECT 2	6	33	207	240
			SEMESTER TOTAL	16	179	352	531

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					F2F	NON- F2F	TOTAL
	SEMESTER 8						
1	WIB 39908	INDUSTRIAL TRAINING	INDUSTRIAL TRAINING	8	2	318	320
			SEMESTER TOTAL	8	2	318	320
			TOTAL FOR THE PROGRAMME	122	1895	2836	4731

**ELECTIVE SUBJECTS							
1	IKB 42003	ELECTIVE	INCIDENT RESPONSE & HANDLING	3	58	62	120
2	IMB 11703	ELECTIVE	INTRODUCTION TO MULTIMEDIA	3	47	73	120
3	IBB 31103	ELECTIVE	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	3	56	64	120
4	ICB 26303	ELECTIVE	INTRODUCTION TO E-COMMERCE SYSTEM	3	48.5	75.5	124
5	ICB 31103	ELECTIVE	E-MARKETING	3	42	78	120
6	IAB 11103	ELECTIVE	DIGITAL GRAPHIC DESIGN	3	30	90	120
7	IKB 42103	ELECTIVE	IT SECURITY AUDIT & ASSESMENT	3	57	63	120
8	IKB 31103	ELECTIVE	BUSINESS CONTINULTY PLANNING	3	55	65	120

CO-CURRICULUM *							
1	MPU 3412	MPU COMPULSORY	CAREER GUIDANCE 2	2	28	52	80
2	MPU 3422	MPU COMPULSORY	COMMUNITY SERVICE 2	2	28	52	80
3	MPU 3432	MPU COMPULSORY	CULTURE 2	2	28	52	80
4	MPU 3442	MPU COMPULSORY	RAKAN MASJID 2	2	28	52	80
5	MPU 3452	MPU COMPULSORY	SISWA-SISWI BOMBA & PENYELAMAT 2	2	28	52	80
6	MPU 3462	MPU COMPULSORY	SISWA-SISWI PERTAHAN AWAM 2	2	28	52	80
7	MPU 3472	MPU COMPULSORY	SPORTS MANAGEMENT 2	2	28	52	80
8	MPU 3482	MPU COMPULSORY	PERSONAL FINANCIAL MANAGEMENT 2	2	28	52	80
9	MPU 3492	MPU COMPULSORY	ASKAR WATANIAH	2	28	52	80

ADDITIONAL MODULE (CREDIT NOT INCLUDED IN TOTAL CREDIT TO GRADUATE – TCG)							
1	MPU 3213	MPU COMPULSORY	BAHASA KEBANGSAAN A	3	42	78	120

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Note :

- 1. ***Additional module – MPU 2213 Bahasa Kebangsaan A**
- 2. Legend :-**
 - a. (L) For Local Student**
 - b. (I) For International Student**
 - c. (L–M) For Local Muslim Student**
 - d. (L–NM) For Local Non Muslim Student**
- 3. Passing mark For MPU Compulsory Subject is 50 mark (C).**