

MASTER OF COMPUTER SCIENCE (INFORMATION SECURITY & ASSURANCE) – BY MIXED MODE

FACULTY OF SCIENCE & TECHNOLOGY, UNIVERSITI SAINS ISLAM MALAYSIA

Semester	Code	Course Name	Credit	Category
1	SKJ8003	Applied Cryptography	3	WP
	SKJ8063	Internet & Network Security	3	WP
	AAA8003	Islamic Philosophy of Science	3	WU
	SZ80003	Research Methodology & Proposal	3	WP
	Subtotal Credit			12
2	SKJ8053	Information Security Management OR	3	Elective
	SKJ8073	Mobile System Security		
	SKJ8004	Secure Software Development OR	4	Elective
	SKJ8014	Engineering Secure Software Systems		
	SKJ8033	Disaster Recovery OR	3	Elective
	SKJ8093	Multiagent Systems OR		
	SKJ8083	Operating Systems Security		
SZ80118	Thesis	6(18)	WP	
Subtotal Credit			16	
3	SKJ8043	Information Security Assurance Audit OR	3	Elective
	SKJ8013	Cyber Crime & Forensics OR		
	SKJ8023	Database Security		
	SZ80218	Thesis	12(18)	WP
	Total			15
Overall Total Credit			43	