



MASTER OF COMPUTER SCIENCE (INFORMATION SECURITY AND ASSURANCE)

Full Time (3 Sem / 1.5 Year)

Semester	Code	Course	Component	Credit Hours
Year 1				
I	AAA8003	Philosophy of Islamic Science	WU	3
	SKJ8103	Advanced Information Security Management	WP	3
	SKJ8203	Network And Mobile Security	WP	3
	SZ80023	Research Methodology in Computing	WP	3
	Credit Hours			12
II	SZ80110	Thesis I	WP	10
	Choose One (1) Out of Five (5)			
	SKJ8003	Applied Cryptography	EP	3
	SKJ8303	Advanced Data Analytics	EP	
	SKJ8403	Secure Software Development	EP	
	SKJ8043	Information Security Assurance Audit	EP	
	SKJ8503	Digital Forensic and Incident Management	EP	
Credit Hours			13	
Year 2				
III	SZ80318	Thesis II	WP	18
	Credit Hours			18
Total Credit Hours				43

Part Time (4 Sem / 2 Years)

Semester	Code	Course	Component	Credit Hours
Year 1				
I	AAA8003	Philosophy of Islamic Science	WU	3
	SKJ8103	Advanced Information Security Management	WP	3
	SKJ8203	Network And Mobile Security	WP	3
	Credit Hours			9
II	SZ80023	Research Methodology in Computing	WP	3
	Choose One (1) Out of Five (5)			
	SKJ8003	Applied Cryptography	EP	3
	SKJ8303	Advanced Data Analytics	EP	
	SKJ8403	Secure Software Development	EP	
	SKJ8043	Information Security Assurance Audit	EP	
	SKJ8503	Digital Forensic and Incident Management	EP	
Credit Hours			6	
Year 2				
III	SZ80110	Thesis I	WP	10
	Credit Hours			10
IV	SZ80318	Thesis II	WP	18
	Credit Hours			18
Total Credit Hours				43