

GRADUATION CHECKLIST

To graduate, students must pass all the stated courses in this checklist. It is the responsibility of the students to ensure that all courses are taken and passed. Students who do not complete any of the course are not allowed to graduate.

*Please attach a copy of results for previous semesters and a copy of registration slip for current semester.				
Courses		Credit	Grade	Pass
Pre Requisite Courses				
MCSS 0023	Computer System & Communication Network	3		
MCSM 0133	Database	3		
University Common Elective Courses (Choose 1 only)				
UHAP 6013	Seminar on Global Development, Economic & Social Issues	3		
ULAM 6013	Malay Language for Academic Writing	3		
UCSM 1263	IT Project Management	3		
UICW 6023	Philosophy of Science and Civilization	3		
UHAZ 6123	Malaysian Society & Culture	3		
Core Faculty Courses				
MCSH 1443	Research Methodology	3		
MCSH 2070 (HW)	Seminar in Information Security	0		
Core Courses				
MCSH 1413	Cryptography	3		
MCSH 1433	Information Security Management System	3		
MCSH 1493	Law, Investigation and Ethics	3		
MCSH 2443	Network & Internet Security	3		
MCSH 2453	Security Architecture & Models	3		
MCSH 2493	Secure Software Development	3		
Elective Courses				
MCSH 2413	Security Audit & Assessment	3		
MCSH 2423	Advanced Cryptography	3		
MCSH 2433	Database Security	3		
MCSH 2463	Wireless Security	3		

MCSH 2473	Multimedia Security and Information Hiding	3		
MCSH 2483	Business Continuity Planning	3		
MCSH 2513	Penetration Testing	3		
MCSH 2523	OS Exploitation	3		
MCSH 2533	Malware Analysis	3		
Projects				
MCSU 1015	Project 1	5		
MCSU 2027	Project 2	7		
	TOTAL CREDITS:			

CAREER OPPORTUNITIES

Security Officer/Manager, Security Analyst, Security Engineer, Security Penetration Tester, Web Security Manager, Cyber Security Expert, Digital Forensic Expert.