



جامعة دار الحكمة
DAR AL-HEKMA UNIVERSITY

Master of Science in Cybersecurity- General Track

Year One

Semester – Fall			Semester – Spring		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
MSCY 7330	Cybersecurity Concepts	3	MSCY 7331	Network Defender	3
MSCY 7320	Governance and Risk Management & Compliance	3	MSCY 7340	Penetration Testing	3
MSCY 7310	Security Architecture and Design	3	MSCY XXXX	Program Elective	3
Total Credit Hours		9	Total Credit Hours		9



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Year Two

Semester – Fall			Semester – Spring		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
MSCY XXXX	Program Elective	3	MSCY XXXX	Program Elective	3
MSCY 7360	Capstone Project I	3	MSCY 7361	Capstone Project II	3
Total Credit Hours		6	Total Credit Hours		6



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Electives - Courses	
CODE	Course Name
MSCY 7332	Business Continuity
MSCY 7341	Cybersecurity Risk Management
MSCY 7350	Cybersecurity Audit
MSCY 7351	Security of Industrial Control Systems
MSCY 7370	Internet Of Things Security
MSCY 7371	Embedded and Real Time Systems Security
MSCY 7372	Mobile & Wireless Security
MSCY 7380	Artificial Intelligence for Security
MSCY 7381	Cloud Computing Security
MSCY 7382	Cyber Operations
MSCY 7383	Cryptography
MSCY 7385	Computer Forensics
MSCY 7386	Selected Topics in Cybersecurity