

Zarqa University
Faculty of Information Technology
Departments of Cybersecurity



Document code	Mapping course intended learning outcomes into program outcomes and level descriptors of JNQF	Approval date
CC-2023-07		03-2023

Program	Master of Cybersecurity	Department	Cybersecurity
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		Program intended learning outcomes required to be achieved according to JNQF													
		Knowledge				Skills					Competencies				
Course Name		K1	K2	K3	K4	S1	S2	S3	S4	S5	C1	C2	C3	C4	C5
First Year	Research Methodology	✓	✓	✓	✓	✓	✓		✓	✓		✓	✓		✓
	Advanced Network Security	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓	
	Cyber Law and Crimes	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓	
	Advanced Topics in Cryptology	✓	✓				✓	✓	✓	✓	✓	✓	✓		
	Digital Forensics	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓

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Course Name		K1	K2	K3	K4	S1	S2	S3	S4	S5	C1	C2	C3	C4	C5
Second Year	Cybersecurity Risk Management	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓	
	Blockchain	✓	✓			✓	✓	✓			✓	✓			
	Research Project in Cybersecurity	✓	✓	✓	✓	✓	✓	✓	✓	✓					✓
	Comprehensive Exam	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Thesis in Progress	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Thesis	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓