

UNDERGRADUATE CYBERSECURITY – COMPUTER SCIENCE TRACK - MINOR PROGRAM ADVISING SHEET (MINIMUM 12 CREDITS)

o 12 cradits hav	us to be completed as follows: one CS care course, two 2 cre-	dit courses from the CS close	ivo cource list a	nd ono
	ve to be completed as follows: one CS core course, two 3-cred om the CS, IT or MS elective course lists. All four courses mus			
CS Core Course	2			
Course	Title	Credits	Semester	Gra
CNT 4403	Foundations of Cybersecurity	3		
S Elective Cou	irses			
Course	Title	Credits	Semester	Gra
CAP 4623	Trustworthy Artificial Intelligence	3		
CDA 4321	Introduction to Cryptographic Engineering	3		
CIS 4213	Cyber Physical Systems Security	3		
CIS 4367	Operating Systems Security	3		
CIS 4634	Applied Cryptography and Security	3		
COP 4665	Mobile Applications	3		
COP 4808	Full Stack Web Development	3		
CNT 4411	Network and Data Security	3		
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T Elective Cou				
Course	Title	Credits 3	Semester	Gra
ISM 4320	Introduction to Cybersecurity Management of Information Assurance and Security	3		
ISM 4323 ISM 4324	Computer Forensics	3		
15101 4524	computer rorensies			
MS Elective Co	ourses			
Course	Title	Credits	Semester	Gra
CAP 3786	RI: Introduction to Data Science	3		
MAD 4605	Introduction to Coding Theory	3		
MAP 4190	Mathematics of Cybersecurity	3		
MAS 4206	Mathematics for Cryptography	3		
dvisor Comme	ents:			