



**MASTER OF
INFORMATION TECHNOLOGY**
Data and AI Cyber Security
Academic Year 2025/2026



DATA AND AI CYBER SECURITY	SKS
SEM 1	
Network Security	3
Cyber Resilience, IT Project and AI Risk Management	3
Enterprise Architecture, IT Strategic Planning, and Digital Transformation	2
IT and AI Governance	2
Research Methodology	2
SEM 2	
Cryptography & Blockchain Technology	2
AI and Data Analytics	2
Ethical Hacking	2
Incident Handling, Digital Forensics, and Cyber Security Psychology	2
Data and AI: Special Topics	2
Organizational Learning and Knowledge Management	2
SEM 3	
Cyber Law & AI Ethics	2
Application Security and DevSecOps	2
Internet of Things, Cloud & Operational Technology	2
Thesis	6
TOTAL	36

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