

Diploma in Cyber Security

April 2023

Tuesdays - 6:30pm to 9:30pm

Month	Day	Content
April	25	Information Security Fundamentals and Best Practices / Basics of Networking
May	02	Securing Computer Networks / Secure Communications and Information Security Best Practices / Protecting Your Computer and its Contents / Safe Internet Usage & Cookies / Secure Software & Browser Security
	09	Cybercrimes / Cyber Law / Compliance / Intellectual Property / Professional Ethics
	16	Incident Preparation / Incident Detection and Analysis / Containment, Eradication, and Recovery / Proactive and Post Incident Cyber Services
	23	Asset Evaluation and Business Impact Analysis / Risk Identification / Risk Quantification
	30	Risk Response Development & Control / Penetration Testing / Vulnerabilities and Controls
June	06	Physical and Logical Access to Assets / Identification, Authentication, and Authorization / Identity Management Implementation and Authorization Mechanisms / Prevent or Mitigate Access Control Attacks / Identity and Access Provisioning Lifecycle
	13	Business Continuity Plan / Managing a Business Information Continuity Plan / Security Policy
	20	Nmap tool / Wireshark / Cryptool
	27	Student Assignment Presentation
July	04	Written Examination

**Please note this is a provisional timetable and subject to change.*

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