

Diploma Bootcamp in Cyber Security

Bootcamp, 20th – 23rd June 2023

9am – 6pm

Month	Day	Content
Tuesday	20th	Information Security Fundamentals and Best Practices / Basics of Networking
		Securing Computer Networks / Secure Communications and Information Security Best Practices / Protecting Your Computer and its Contents / Safe Internet Usage & Cookies / Secure Software & Browser Security
		Cybercrimes / Cyber Law / Compliance / Intellectual Property / Professional Ethics
Wednesday	21st	Incident Preparation / Incident Detection and Analysis / Containment, Eradication, and Recovery / Proactive and Post Incident Cyber Services
		Asset Evaluation and Business Impact Analysis / Risk Identification / Risk Quantification
		Risk Response Development & Control / Penetration Testing / Vulnerabilities and Controls
Thursday	22nd	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
		Business Continuity Plan / Managing a Business Information Continuity Plan / Security Policy
		Nmap tool / Wireshark / Cryptool
Friday	23rd	Student Assignment Presentation
		Written Examination

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

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