

Diploma in Cyber Security

September 2024

Mondays - 6:30pm to 9:30pm

Please note this is a provisional timetable and subject to change:

Month	Day	Content
September	23	Information Security Fundamentals and Best Practices / Basics of Networking
	30	Securing Computer Networks / Secure Communications and Information Security Best Practices / Protecting Your Computer and its Contents / Safe Internet Usage & Cookies / Secure Software & Browser Security
October	07	Cybercrimes / Cyber Law / Compliance / Intellectual Property / Professional Ethics
	14	Incident Preparation / Incident Detection and Analysis / Containment, Eradication, and Recovery / Proactive and Post Incident Cyber Services
	21	Asset Evaluation and Business Impact Analysis / Risk Identification / Risk Quantification
	28	Bank holiday
November	04	Risk Response Development & Control / Penetration Testing / Vulnerabilities and Controls
	11	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
	18	Business Continuity Plan / Managing a Business Information Continuity Plan / Security Policy
	25	Nmap tool / Wireshark / Cryptool
December	02	Student Assignment Presentation
	09	Written Examination

IBAT College Dublin

16 – 19 Wellington Quay

Dublin 2

Call: 01 807 5055

Email: enquiry@ibat.ie

Website: www.ibat.ie