On Campus Diploma in Cyber Security

February 2025

Wednesdays - 6:30pm to 9:30pm

Please note this is a <u>provisional timetable</u> and subject to change:

Month	Day	Content
February	26	Information Security Fundamentals and Best Practices / Basics of Networking
March	05	Securing Computer Networks / Secure Communications and Information Security Best Practices / Protecting Your Computer and its Contents / Safe Internet Usage & Cookies / Secure Software & Browser Security
	12	Cybercrimes / Cyber Law / Compliance / Intellectual Property / Professional Ethics
	19	Incident Preparation / Incident Detection and Analysis / Containment, Eradication, and Recovery / Proactive and Post Incident Cyber Services
	26	Asset Evaluation and Business Impact Analysis / Risk Identification / Risk Quantification
April	02	Risk Response Development & Control / Penetration Testing / Vulnerabilities and Controls
	09	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
	16	Business Continuity Plan / Managing a Business Information Continuity Plan / Security Policy
	23	Nmap tool / Wireshark / Crytptool
	30	Student Assignment Presentation
May	07	Written Examination

Online Diploma in Cyber Security

February 2025

Tuesdays - 6:30pm to 9:30pm

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

Month	Day	Content
February	**25**	Information Security Fundamentals and Best Practices / Basics of Networking
March	**04**	Securing Computer Networks / Secure Communications and Information Security Best Practices / Protecting Your Computer and its Contents / Safe Internet Usage & Cookies / Secure Software & Browser Security
	11	Cybercrimes / Cyber Law / Compliance / Intellectual Property / Professional Ethics
	18	Incident Preparation / Incident Detection and Analysis / Containment, Eradication, and Recovery / Proactive and Post Incident Cyber Services
	25	Asset Evaluation and Business Impact Analysis / Risk Identification / Risk Quantification
April	**01**	Risk Response Development & Control / Penetration Testing / Vulnerabilities and Controls
	08	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
	15	Business Continuity Plan / Managing a Business Information Continuity Plan / Security Policy
	22	Nmap tool / Wireshark / Crytptool
	29	Student Assignment Presentation
May	**06**	Written Examination