

Vendor-Neutral Global IT Certifications



BE VIGILANT Secure Yourself From Cyber Crimes











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Star Cyber Secure User

The threat of cybercrime to both individuals and businesses is rising fast.

Star Cyber Secure User is a global awareness certification program curated to create, enhance and sustain awareness about the rising threats in the information or cyber world. The purpose of the SCSU certification is to orient the learner to the correct use of the cyber world, explains data security and associated threats, and suggests relevant solutions to combat the same.

S C S U

The program helps learners acquire a fundamental understanding of various computer and network security threats such as malware, virus and backdoors, identity theft, phishing scams, hacking attacks, credit card fraud, and social engineering, and protect their information assets in the constantly changing security landscape.

Audience: Star Cyber Secure User assumes that the learners are either new to information security or would like to brush up their skills in the cyber security domain

Course Objectives:

In this course, you will learn about:

- How to secure yourself and your organisation from cyber attacks
- How to spot vulnerabilities
- How to secure data and operating systems
- Best practices for Internet security
- How to secure your mobile devices from attacks
- How to secure your communication over network connections

Course Outcome:

After completing this course, you will be able to:

- Secure yourself from the cyberattacks
- Secure your PC from cyberattacks
- Identify the threats and attacks and prepare yourself from unforeseen incidents

Course Outline:

- 1. Introduction to Cyber Secure User
- 2. Describing Data Security and Its Need
- 3. Securing Windows, Linux and MAC Operating systems
- 4. Exploring Browser and Internet Safety
- 5. Exploring Email and how to secure from email threats
- 6. Social Networking: Associated Risk and Solutions
- 7. Safe guarding the Mobile Devices
- 8. Cloud and Its Associated Threats
- 9. Communicating securely over network connections
- 10. Threats and Solutions
- 11. Preparing for Unforeseen Threats
- 12. DIGITAL WALLET-FUTURE OF PAYMENT

- LAB 1 Updating Operating System Manually
- LAB 2 Protecting USB Data Drives with BitLocker
- LAB 3 Removing Malware with Windows Defender Antivirus
- LAB 4 Protecting Against Phishing Attacks
- LAB 5 Enabling Router Encryption to Protect Wi-Fi
- LAB 6 Protecting Android OS from Security Threats
- LAB 7 Protecting iOS from Security Threats
- LAB 8 Scanning E-Mail Attachments for Malware
- LAB 9 Erasing Apple iOS Devices Remotely
- LAB 10 Disabling Location Service on Twitter for Android

Exam Information:

Exam Code : S09-001

Exam Pattern

: Multiple Choice

Exam Duration : 2 Hrs
Passing Score : 70%

Exam Delivery

: AEPTC (ACADEMIC EDUCATION & PROFESSIONAL TESTING CENTER)

Course Duration: 24 Hrs