

Security5: Security Fundamentals v1.0

Course Code: ECCSEC

Length: 2 Days (10am-6pm)

Course Description: Any computer user needs to know how to protect information assets and securely connect to another system over a network. Security5 certification utilizes the working knowledge a computer user possesses to achieve better efficiency in using computing resources. The certification is targeted towards today's knowledge workers who use computing resources in their daily activities. It educates them on practical aspects of security and networking to give them an advantage over common users.

Security5 is also for the regular home user who uses online services and payment systems. The regular user is exposed to aspects of securing financial and critical information, maintaining privacy and availing the best of computing resources available. Security5 is about empowering the knowledge worker with the information necessary to compute securely, network efficiently, and be in control of the computing environment.



EC-Council

Prerequisites

Students should have basic computer and internet skills.

Outline

Module I: Basic Security Procedures

Module II: Desktop Security

Module III: Recognizing Security Threats and Attacks

Module IV: Secure Internet Access

Module V: Recap & Importance of Security

Module VI: Administering Windows Securely

Module VII: Malicious Software

Module VIII: Working on the Internet

Module IX: Incident Response

Module X: Compliance and Impact on IT Security