

PC Security and Maintenance

Modality: On Demand

Duration: 30 Min

About this course:

In this course, you will study about malware and the measures you may adopt to secure yourself. You will further study about firewalls and what their purpose is in computer security. You will understand the methods of performing secure email and secure web browsing. You will additionally learn to back up your computer, setting parental controls, and securing your home network.

Salary Estimate:

The End User Support Technician can earn an average salary of \$48,760 per annum.

Course Objective:

After successful completion of this course, candidates will have a knowledge of:

- Window 7 scans schedules
- Resorting Window 7 and 8 PC
- Enabling a program to communicate through Windows Firewall
- Malware preventions
- Identifying phishing scams

Audience:

This course is designed for:

- Small business owners and students can attempt this exam to get to know their computer and to make saving on costly trips to the techies.

Prerequisites:

- There is no prerequisite to appear in this course.

Recommended prerequisites courses:

None

Course Outline:

Introduction

- What you'll learn in this training

Malware and Other Online Threats

- Defining malware
- Preventing malware
- Checking the destination of shortened URLs
- Resorting Windows 7 PC
- Restoring Windows 8 PC

PC Protection

- Protecting your Windows 7 PC with Microsoft Security Essentials
- Scheduling scans in Windows 7
- Protecting your Windows 8 PC
- Using Windows Defender in Windows 8

Firewalls

- Using firewalls
- Turning Windows Firewall on or off
- Allowing a program to communicate through Windows Firewall

Web Browsing

- General tips for safer Web browsing
- Protecting your passwords

Email

- Presenting general tips for safer email
- Recognizing phishing scams

Home Network Security

- Securing your home network
- Setting parental controls

PC Maintenance

- Using Windows Update
- Backing up your data