



PROTECT YOURSELF FROM CYBER-ATTACKS

To understand the primary concepts of IT Security in your daily life. Learn the use of relevant techniques and applications to maintain a secure network connection. Surf internet safely, and manage your data and information appropriately.

DEMONSTRATE SECURE USE OF IT

COURSE OBJECTIVES

On completion of this module the candidate will be able to:

- Understand the key concepts relating to the importance of secure information and data, physical security, privacy and identity theft.
- Protect a computer, device, or network from malware and unauthorized access.
- Understand the types of networks, connection types, and network specific issues, including firewalls.
- Browse the World Wide Web; communicate on the Internet securely.
- Understand security issues related to communications, including e-mail and instant messaging.
- Backup and restore data appropriately and safely; securely dispose of data and devices.

What are the benefits of this module?

This module highlights skills and knowledge relating to the importance of secure information and data, physical security, privacy and identity theft. At the end of this module you will be able to demonstrate competency in these areas, and carry out your online activities in a safe manner. Once you have developed the skills and knowledge set out in this book, you will be in a position to become certified in an international standard in this area.

PRE-REQUISITES

Those who possess good knowledge and skills in using computers or trainees who have at least successfully completed one of the following modules:

- Use Primary Functions and Applications of a Computer or
- Use Basic Functions and Applications of a Computer or
- Use Essential Features of a Computer

COURSE OUTLINE

- Security Concepts
- Malware
- Network Security
- Secure Web Use
- Communications
- Secure Data Management
- Secure Web Use
- Communications
- Secure Data Management



Full Course Fee	\$342.40
SkillsFuture Funding, >=21 yrs old	\$86.40
SkillsFuture Funding, >=40 yrs old	\$54.40
WTS Funding (95%)	\$38.40

Price inclusive of GST. Successful trainees will receive an internationally recognized WSQ ICDL Certificate upon completion of the course. This is a certificate jointly administered by ICDL Asia and SSG for the Singapore workforce.

