



This module provides candidates with the skills and knowledge required to safely use computers and a range of mobile devices and to be aware of online threats. Candidates will recognise the need to safeguard personal information on computers and mobile devices and will recognise the threats posed by Internet criminals and scams.

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

- Be aware of the information contained in smart devices and how it is shared online.
- Know how to set appropriate security features for smart devices to guard against security threats and prevent unauthorised access to the device and the data it contains.
- Recognise the risks in everyday use of the Internet and know how to protect themselves when shopping online.
- Be aware of the implications of putting personal information on social networking sites and be aware of privacy issue.
- Be aware of some of the dangers associated with social networking, including inappropriate content, age verification issues, access to profiles and the potential for predators.
- Understand the threats posed by viruses and will know the importance of using anti-virus software and firewalls.
- Know about back-up procedures and good password practices as well as knowing how to filter email for spam and the importance of scanning email attachments before opening them.

WHAT ARE THE BENEFITS OF THIS MODULE?

- Covers the skills needed to understand the main concepts relating to cyber safety.
- Certifies best practice in effective use of cyber safety.
- Developed with input from cyber safety users subject matter experts and practicing cyber safety professionals from all over the world. This process ensures the relevance and range of module content.

HOW DO I GET STARTED?

To find out more about this module, please visit

www.icdlarabia.org/modules-cyber-safety

To locate your nearest accredited test centre, please visit

www.icdlarabia.org/find-test-centre

SYLLABUS OUTLINE

| CATEGORY | SKILL SET |
|-------------------|---|
| Project | <ul style="list-style-type: none"> • Identity • Authenticate • Anti-Virus • Anti-Spyware |
| Secure | <ul style="list-style-type: none"> • Backup • Email • Wireless • Physical • Smart Devices |
| Beware | <ul style="list-style-type: none"> • Online Risks • Shopping Online • Paying Online |
| Think First | <ul style="list-style-type: none"> • Personal Identity • Sharing Devices • Social Networking • Spamming and Phishing on Social Networking Platforms • False Identities on Social Media |
| Virtual World | <ul style="list-style-type: none"> • IM / Chat Rooms • Video, Blogs • Online Games • Be Responsible |
| Learn Together | <ul style="list-style-type: none"> • Discuss • Parental Controls • Online Addiction |
| Virtual Behaviour | <ul style="list-style-type: none"> • Communicating • Cyber Bullying |
| Policy | <ul style="list-style-type: none"> • Usage • Copyright |

