

Unit Title: Computer Security and Privacy	
Level:	Entry Three
Credit Value:	1
GLH:	5
OCNLR Unit Code:	CN0/E3/LQ/001
Ofqual Unit Reference Number:	Y/502/0192

This unit has 5 learning outcomes

LEARNING OUTCOMES	ASSESSMENT CRITERIA
The learner will:	The learner can:
1. Understand the basics of computer security and privacy.	1.1. Explain computer security and privacy. 1.2. Identify natural threats to your computer. 1.3. Identify measures to protect your computer against natural threats. 1.4. Identify threats to your computer from human actions. 1.5. Identify measures to protect your computer against threats from human actions.
2. Understand how to protect your computer and your data.	2.1. Identify guidelines for protecting your computer, including the operating system, software and data. 2.2. Identify best practices for securing online and network transactions. 2.3. Identify measures for securing e-mail and instant messaging transaction.
3. Understand how to protect yourself and your family from security threats.	3.1. Identify measures that you can use to protect your privacy. 3.2. Explain how online predators operate. 3.3. Identify guidelines to protect your family from online predator.
4. Understand how to keep your computer secure and updated.	4.1. Explain the security settings on your computer and their purpose. 4.2. Identify the options for keeping your computer up-to-date.

5. Understand computer ethics.	5.1. Explain intellectual property and copyright as they apply to computing. 5.2. Identify acts of copyright violation and the measures to prevent those acts. 5.3. Identify the legal concerns associated with information exchange.
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Assessment

The grid below gives details of the assessment activities to be used with the unit attached. Please refer to the OCN London Assessment Definitions document for definitions of each activity and the expectations for assessment practice and evidence for verification.

P = Prescribed This assessment method *must* be used to assess all or part of the unit.

O = Optional This assessment method *could* be used to assess all or part of the unit.

Case Study		Project	O
Written question & answer/test/exam		Role play/simulation	
Essay		Practical demonstration	P
Report	O	Group discussion	
Oral question and answer		Performance/exhibition	
Written description		Production of artefact	