

**Unit Title:** Understanding Computer Security And Privacy  
**Unit Level:** Entry 3  
**Unit Credit Value:** 1  
**GLH:** 5  
**LASER Unit Code:** WJC610  
**Ofqual Unit Code:** M/506/0357

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                 | State what is meant by computer security and privacy.                                  |
|                   |   | 1.2                 | Identify natural threats to your computer.   |
|                   |   | 1.3                 | Identify threats to your computer from human actions.                                  |
| 2                 | Understand how to protect your computer and your data.                    | 2.1                 | State how you can protect your computer against natural threats.                       |
|                   |   | 2.2                 | State how you can protect your computer against threats from human actions.            |
|                   |   | 2.3                 | Identify the best practices for security online and network transactions.              |
|                   |   | 2.4                 | State how you can make sure e-mail and instant messaging are secure.                   |
| 3                 | Understand how to protect yourself and your family from security threats. | 3.1                 | State how you can protect your privacy online.   |
|                   |   | 3.2                 | State how online predators operate.  |
|                   |   | 3.3                 | State how you can protect yourself and your family from online predators.              |
| 4                 | Understand how to keep your computer secure and updated.                  | 4.1                 | Identify the security settings on your computer.                                       |
|                   |   | 4.2                 | State the purpose of the security settings on your computer.                           |
|                   |   | 4.3                 | Identify the options for keeping your computer up-to-date.                             |
| 5                 | Understand computer ethics.   | 5.1                 | State what is meant by intellectual property and copyright as they apply to computing. |
|                   |   | 5.2                 | Identify acts of copyright violation in relation to computing.                         |
|                   |   | 5.3                 | State how to prevent copyright violation in relation to computing.                     |
|                   |   | 5.4                 | State the basic legal issues associated with information exchange.                     |

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| <b>Assessment Guidance:</b> |
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| <b>Additional Information:</b> |
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