



Australian Government

Assessment Requirements for ICTCYS611 Configure security devices for organisations

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 6.0.

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- design a security configuration plan and implement device configuration for at least three different security devices.

In the course of the above, the candidate must:

- conduct cyber security needs analysis
- document processes and outcomes.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- procedures for configuring, verifying and troubleshooting security devices
- cyber security device configuration methodologies
- conducting cyber security needs analysis
- configuring security networks required to configure security devices.

Assessment Conditions

Skills in this unit must be demonstrated in a workplace or simulated environment where the conditions are typical of those in a working environment in this industry.

This includes access to:

- required hardware, software and components
- devices required for configuration
- risk appetite of organisation required to configure security devices
- organisational operating environments, networks and systems

- organisational style guides required for presenting documented processes, procedures and findings.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2>