



Australian Government

Assessment Requirements for ICTCYS602 Implement cyber security operations

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:

- plan, implement and test cyber security operations on at least one occasion.

In the course of the above, the candidate must:

- establish existing operational environment within organisation
- analyse effectiveness of existing operations.

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:

- inherent requirements of cyber security operations environment
- organisational procedures applicable to implementing cyber security operations, including:
- documentation processes
- establishing requirements and features of cyber security operations strategies
- testing methodologies.

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:

- software and its components applicable to implementing cyber security operations
- network security providers and solutions required to implement cyber security operations
- site server

- standards for Cyber security ISO/IEC 27000 series, Information security management systems standards
- application and user security technologies.

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>