



Australian Government

Assessment Requirements for ICTCYS608 Perform cyber security risk assessments

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:

- conduct a cyber security risk assessment on at least one occasion.

In the course of the above, the candidate must:

- identify and analyse an organisation's risk appetite and risk register against their daily operations
- research cyber security legislation and align organisational risk assessment to require legislation
- 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:

- risk assessment methodologies and processes required in cyber security
- methodologies of identifying and measuring risk culture and risk appetite in the cyber environment
- sources of legislative requirements required in cyber security
- organisational procedures applicable to conducting a cyber security risk assessment including,
- documenting risk assessment processes and findings
- establishing requirements and features of cyber security risk assessment processes.

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 required to conduct a risk assessment
- legislative documentation required to conduct a cyber security risk assessment
- information applicable to organisational environment, culture and operations required to conduct a cyber security risk assessment.

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>