



Australian Government

Assessment Requirements for ICTCYS604 Implement best practices for identity management

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, implement and analyse best practices for identity management in an organisation on at least one occasion.

In the course of the above, the candidate must:

- identify an organisation's operating environment
- 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:

- organisation's operating and cyber environment applicable to identity management
- identity management methodologies required in the cyber environment
- best practices and legislation required to implement best practices for identity management
- organisational procedures applicable to implementing best practices for identity management including:
 - documentation processes
 - designing secure network infrastructure
 - establishing requirements and features of information security strategies
 - establishing baselines and metrics
 - 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:

- hardware, software and digital devices required to undertake identity management tasks
- software that identifies data categorise and access privilege
- legislation and policies and procedures required to identity management best practices.

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>