



Australian Government

Assessment Requirements for ICTCLD601 Develop cloud computing strategies for businesses

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:

- analyse and document a cloud computing implementation strategy that meets business needs.

In the course of the above, the candidate must:

- research cloud computing options in the marketplace according to business needs
- analyse the effectiveness of existing cloud computing deployment and delivery models.

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:

- business processes and cloud service sources
- cloud computing concepts, processes and trends
- require business policies and legislation that impact business operations and privacy legislation
- legal, ethical and security issues relating to cloud computing
- organisational change-management theory and methods
- risk tolerance issues for developing cloud computing strategies
- methods of deploying cloud technology strategies
- security issues relevant to a business.

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:

- a complex business environment
- required enterprise strategic documentation, including:
 - strategic planning
 - financial documentation
 - ICT infrastructure
 - business objectives and policies.

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>