Australian Government

Assessment Requirements for ICTSAD611 Manage assessment and validation of ICT solutions

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:

- assess and validate at least three different proposed ICT solutions according to stakeholder requirements.

In the course of the above, the candidate must:

- compare and assess transition requirements between different solutions
- analyse output variances between at least three solutions
- recommend solutions in priority order
- confirm solution metrics and evaluate solutions
- document work performed in assessing and validating solutions.

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:

- the business environment impacts from proposed Information and Communications Technology (ICT) solutions
- techniques used in assessing organisational readiness, including:
  - focus groups, interviews and surveys
  - risk analysis
  - SWOT analysis
  - problem tracking
- techniques for assessing options and validating solutions
- organisational change management processes
- the principles of solution performance metrics
- key policies and documentation required to assess and validate ICT solutions

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PwC's Skills for Australia

- organisational procedures applicable to assessment and validation of ICT solutions.

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 policies and legislation
- business analysis practices and tools
- industry software packages
- required hardware, equipment and its components
- reports and plans prepared for projects including proposed solutions
- portfolio of project work to be undertaken including stakeholder requirements.

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