



Australian Government

Assessment Requirements for ICTDAT602

Review data lifecycles

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with the Information and Communications Technology Training Package Version 8.0. Newly created unit of competency to address in-demand skills needs.

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:

- review at least two different data lifecycle processes in an organisation or work area.

In the course of the above, the candidate must:

- detect and report issues in organisational data lifecycle processes
- document and make recommendations to support processes and outcomes
- apply required organisational policies and procedures.

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:

- key functions and features of advanced data documentation, including compliance requirements
- key stages of a data lifecycle, including:
 - creating data
 - storing data
 - using data
 - archiving data
 - disposing of data
- functions and features of data controls
- methods to evaluate data controls
- methods to safely and securely create, store, use, archive and dispose of data
- industry-recognised information and communications technology (ICT) controls
- organisational formats for documentation and reports

- organisational policies and procedures, and legislative requirements relating to work tasks.

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:

- an established organisational data lifecycle that may be reviewed
- organisational data storing technologies and data lifecycle documentation
- opportunities for interaction with others.

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>