



Australian Government

Assessment Requirements for ICTNWK548 Model preferred system 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:

- identify and resolve model conflicts and build a model using at least two development tools and test on at least one occasion.

In the course of the above, the candidate must:

- document finalised plan
- analyse organisation's required outcomes
- develop specific areas of a system for further information or to confirm a software or hardware direction
- identify opportunities for expansion of the model.

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:

- organisational business domain in relation to the organisational structure
- functions and features of:
 - development and test tools
 - industry standard hardware and software products and standards
- industry standard explain modelling techniques
- systems development 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:

- acceptance criteria
- client requirements
- organisational and process goals
- project budget
- project deliverables
- standards for model development
- technical specifications
- test plans.

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>