



Australian Government

Assessment Requirements for ICTICT403 Apply software development methodologies

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 1.0.

Performance Evidence

Evidence of the ability to:

- develop a project plan
- apply a methodology to a project
- produce documentation as required by the chosen methodology.

Note: If a specific volume or frequency is not stated, then evidence must be provided at least once.

Knowledge Evidence

To complete the unit requirements safely and effectively, the individual must:

- describe client business domain and organisational requirements
- explain current project requirements
- explain role of stakeholders and the degree of stakeholder involvement in the development process
- describe at least two current system development methodologies.

Assessment Conditions

Gather evidence to demonstrate consistent performance in conditions that are safe and replicate the workplace. Noise levels, production flow, interruptions and time variances must be typical of those experienced in the general information and communications technology (ICT) industry, and include access to:

- design specifications and current methodologies
- organisational standards for documentation and version control
- detailed user requirements document, including model and scope.

Assessors must satisfy NVR/AQTF assessor requirements.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2>