



Australian Government

Assessment Requirements for ICTICT503 Validate quality and completeness of system design specifications

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:

- determine audit criteria
- conduct an audit
- review system procedures for non-compliance
- propose corrective actions.

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:

- outline acceptance criteria
- translate detailed design principles and specification standards
- discuss fault tolerance technologies
- describe the process of quality audits
- discuss quality levels, both generally and as required by the organisation.

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:

- audit tools
- documentation guidelines
- relevant standards and benchmarks
- service level agreement (SLA)

- archive policies
- acceptance criteria
- ICT security specifications
- live system, including database, system files and designed interface
- technical specifications of system.

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>