



**Australian Government**

# **Assessment Requirements for ICTSAS504 Develop and conduct client acceptance test**

**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 test plan based on system requirements and acceptance criteria
- undertake functional testing
- validate results and obtain client sign-off acceptance.

Note: Evidence must be provided on at least TWO systems.

## Knowledge Evidence

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

- compare and contrast the key features and processes of automated test tools
- analyse key aspects of business rules and standards
- discuss client user requirements
- analyse the system or application being tested
- describe a range of testing techniques.
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## 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 systems administration and support field of work, and include access to:

- business requirements
- project documentation, including:
  - templates
  - standards
  - specifications

- client user and technical manuals
- test plan
- technical components of system, including:
  - software
  - hardware
  - network
- staffing resources, including development, operations and client user representatives
- system application suitable for testing
- functional test cases to satisfy the agreed acceptance criteria (acceptance tests relate to the functionality of the system as stated in the requirements specification).

Assessors must satisfy NVR/AQTF assessor requirements.

## **Links**

Companion Volume implementation guides are found in VETNet -

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