



**Australian Government**

# **Assessment Requirements for ICTSAD502 Model data processes**

**Release: 1**

# Assessment Requirements for ICTSAD502 Model data processes

## 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:

- identify data processes that represent the client's business reality
- model data processes according to industry and organisation standards
- complete documentation of the data model.

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:

- discuss modelling rules and conventions with reference to naming processes and events
- outline features and functions of process mappers
- explain features of data analysis, particularly in determining process flows
- describe processes and techniques, using logical design concepts related to designing process models.

## 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 analysis and design field of work, and include access to:

- client's business requirements
- special purpose tools and equipment
- industry software packages.

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>