Assessment Requirements for ICTSAS408 Complete data transition in data migration process

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:

- identify data to be migrated
- transfer data from one system to another
- produce consistency in results
- verify database integrity for transferred data.

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 current industry accepted hardware and software products, including their general features and capabilities
- identify and summarise new and existing systems' current functionality
- describe data management systems when performing data transition, including:
  - data integrity
  - database structures
  - quality assurance practices
  - software tools
  - system data requirements
- describe the client business domain relevant to data transition
- outline client's data management and data security policy and procedures.

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:

- special purpose tools, equipment and materials
- industry software packages
- conversion program
- data conversion plan
- databases to store data
- implementation plan.

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