



Australian Government

Assessment Requirements for ICTCBL319 Rearrange large size copper cable

Release: 2

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Modification History

Release	Comments
Release 2	This version released with ICT Information and Communications Technology Training Package Version 5.0.
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 3.0.

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- obtain and use information to prepare a plan to implement cutover tasks
- obtain all resources required to carry out cutover tasks
- implement plan including:
 - preparing jointing cabinets and chambers for cutover
 - preparing, entering and sealing new cables to large size joint enclosures
 - using jointing machines and jigs for jointing
 - conducting tests to determine success of cutover
 - interpreting results and rectifying faults occurring as a result of cutover
 - sealing joints and restoring alarms
- comply with all related health and safety requirements, client and work practices
- complete and store required project documentation.

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

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- common cabling types, connectors and cabling structures
- use of colour for identification of cables

- legislation, codes of practice and other formal agreements that impact on the work activity
- equipment used for the work activity and the manufacturer's requirements for safe operation
- cutover of large size cable and client equipment
- health and safety concerns relevant to the work activity
- cable performance test requirements
- equipment, including operating requirements, used to test cable
- issues and challenges that occur on worksites, and how to address them
- warranties and service level agreements (SLAs).

Assessment Conditions

Skills in this unit must be demonstrated in a workplace or simulated environment where the conditions are typical of those in a working environment in this industry.

This includes access to:

- systems and equipment required for cutover activities
- installation equipment currently used in industry
- regulatory and equipment documentation that impacts on work activities.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guides are available from VETNet -

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