



Australian Government

Assessment Requirements for ICTCBL201 Install customer cable support systems

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 2.0.

Performance Evidence

Evidence of the ability to:

- plan a cable route and cable support system
- interpret plans and schematic drawings to verify cable layout
- install three different support structures:
 - catenary wire
 - ducts and/or trays
 - frame back-mounts
- complete cable support installation, applying relevant regulations, standards and work practices
- comply with all related work health and safety (WHS) requirements.

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:

- summarise building construction methods of commercial buildings as they relate to routing cables
- describe features and operating requirements of cable installation equipment
- identify other services that may impact on cable installations
- describe cable installation support methods and their performance features
- outline legislation, codes of practice and other formal agreements that impact on the work activity
- discuss typical safety issues and challenges that occur on a commercial installation site.

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 telecommunications – cabling field of work and include access to:

- sites where customer cable support systems may be installed
- equipment currently used in industry
- relevant regulatory and equipment documentation that impacts on cable installation activities.

Note: Work functions in the occupational areas where this unit may be used are subject to regulatory requirements. Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Refer to the ICT Implementation Guide Companion Volume for recommended assessor details.

Links

Companion Volume implementation guides are found in VETNet -

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