



Australian Government

Assessment Requirements for ICTCBL202

Place and secure customer cable

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 cable placement and discuss the installation requirements with appropriate personnel
- organise tools, equipment and materials for cable installation according to specifications
- set up cable dispensers for internal or external premises structures or aerial and underground cabling between premises
- haul and install cables on support structures and building faces for both internal and external locations, applying relevant regulations and standards
- install securing methods for above locations
- complete records and relevant statutory forms
- comply with all related work health and safety (WHS) requirements and work practices.

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 of commercial buildings
- examine cable and services segregation clearances to ensure cable route complies with manufacturer, enterprise, legislative and industry codes of practice
- describe features and operating requirements of equipment
- indicate the information required to operate appropriate equipment according to specifications
- explain installation methods and performance requirements
- outline legislation, codes of practice and other formal agreements that impact on cable installation
- state manufacturer's requirements for safe operation of equipment
- describe the common methods of hauling cable

- discuss typical damage that can occur to cable when it is hauled incorrectly
- discuss specific WHS requirements relating to the activity and site conditions
- discuss typical safety issues and challenges that occur on cable installation sites.

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 placing and securing customer cable may be conducted
- 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>