



**Australian Government**

# **Assessment Requirements for ICTCBL210 Install a telecommunications service to a building**

**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 2.0.

## 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:

- prepare and install cable and equipment to a building complying with Australian Communications and Media Authority (ACMA), enterprise and government regulations
- conduct tests related to transmission quality and continuity of cables at network entry point
- label and document installation work, complying with industry codes of practice
- 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

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:

- information required to operate equipment according to a test specification
- features and operating requirements of test equipment
- legislation, codes of practice and other formal agreements that impact on the work activity
- manufacturer's requirements for safe operation of equipment
- WHS requirements and work practices associated with cable provision, including:
  - adequate warning signs
  - protective clothing and personal safety items

- safety devices
- test methods and performance requirements
- typical issues and challenges that occur on site.

## 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:

- sites where telecommunications services may be installed
- installation and testing equipment currently used in industry
- relevant regulatory and equipment documentation that impacts on installation 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>