



Australian Government

Assessment Requirements for ICTCBL206 Alter services to existing cable system

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:

- determine alteration requirements and document specifications and cable plan
- alter, restore and test cable system according to industry standards
- rectify cable faults
- complete documentation to industry and company standards
- 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:

- describe the relevance of Australian Communications and Media Authority (ACMA) Competency Requirements for Telecommunications Cabling Provider Rules
- identify the relevant legislation, codes of practice and other formal agreements that impact on the work activity
- describe the features and operating requirements of test equipment
- describe the information required to operate equipment according to a test specification
- identify manufacturer's requirements for safe operation of equipment
- identify specific WHS requirements relating to the activity and site conditions, test methods and performance requirements
- describe test methods and performance requirements
- describe typical cable systems
- list the common types of alterations that can be expected for existing cable systems
- identify typical issues, hazards, access difficulties and challenges that occur on 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 should be typical of those experienced in the telecommunications – cabling field of work and include access to:

- special purpose tools, equipment and materials
- testing equipment currently used in industry
- regulatory and equipment documentation that impacts on alteration 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>