



Australian Government

Assessment Requirements for ICTCBL214

Fix aerial 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 the works and prepare the site
- install an aerial cable, including hauling aerial cable, cable securing and sealing
- demonstrate identification of safe support structures from pole status markings, visual inspection or approved testing procedures
- use specialised hand or power tools and equipment for installing aerial cable safely
- test the installation and document test result
- apply all related work health and safety (WHS) requirements and work practices, including documentation associated with installing aerial cable pole and ladder safety.

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 features and operating requirements of cable test equipment
- describe the information required to operate equipment according to a test specification
- discuss installation of a range of aerial cable types
- identify legislation, codes of practice and other formal agreements that impact on the work activity
- identify the relevant licence requirements for working at heights
- identify the manufacturer's requirements for safe operation of equipment
- identify specific WHS requirements relating to the activity and site conditions
- describe test methods and performance requirements
- identify typical issues 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 must be typical of those experienced in the telecommunications – cabling field of work and include access to:

- sites where aerial cable may be installed
- plant, tools and equipment to erect aerial cable currently used in industry
- relevant regulatory and equipment documentation that impacts on aerial cable 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 found in VETNet -

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