



**Australian Government**

# **Assessment Requirements for ICTCBL334 Install underground enclosures and conduit**

**Release: 1**

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## Modification History

Release	Comments
Release 1	This version released with ICT Information and Communications Technology Training Package Version 5.0.

## Performance Evidence

The candidate must demonstrate the ability to perform the tasks outlined in the elements, performance criteria and foundation skills, and to:

- interpret and apply design plans and prepare for construction
- use specialised hand or power tools and equipment normally used for excavation, pipe, pit and conduit installation and site restoration, safely
- excavate for installation of an enclosure and conduit according to industry standards, applying related health and safety requirements and work practices
- install enclosure and conduit according to specifications and industry standards.

Note: Evidence must be provided at least once when a specific volume or frequency is not stated.

## Knowledge Evidence

The candidate must demonstrate the knowledge required to perform the tasks outlined in the elements, performance criteria and foundation skills, which includes knowledge about:

- features and operating requirements of excavation and installation to select appropriate equipment
- existing underground services
- manufacturer requirements for safe operation of equipment
- legislation, regulations, codes, standards and other formal agreements that impact on the work activity
- construction design plans
- specific work health and safety and environmental requirements relating to the activity and site conditions
- components required for enclosures, pits and conduit
- methods of installing enclosures and conduit as they apply to manufacturer specifications and regulatory requirements

- typical issues and challenges that occur on site.

## Assessment Conditions

Skills must be assessed in a workplace or simulated environment where conditions are typical of those in a telecommunications work environment or workplace.

Access is required to:

- site/s where installation of underground enclosures and conduit can be conducted
- installation pits, enclosures and conduit currently used in industry
- relevant regulatory and equipment documentation that impacts on cable installation activities.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards. Refer also to the *Requirements for assessors* in the ICT Information and Communications Technology Training Package Companion Volume Implementation Guide.

## Links

Companion Volume Implementation Guides are available from VETNet -

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