

# Assessment Requirements for ICTCBL329 Install underground cable for communications applications

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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:

- use the correct type of rope for cable hauling
- use various rodding, roping and mandrel techniques as prior requirements to hauling cable
- haul underground cable by applying work health and safety (WHS) requirements, work practices and industry standards
- use specialised hand or power tools and equipment for hauling cabling safely
- · read and interpret plan drawings
- restore site and complete documentation
- comply with all related safety requirements and work practices.

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:

- Australian Communications and Media Authority (ACMA) regulatory requirements for Telecommunications Cabling Provider Rules
- legislation, regulations, codes, standards and other formal agreements that impact on hauling
- rodding, roping and mandrel techniques
- features and operating requirements of hauling equipment
- industry and manufacturer requirements for safe operation of hauling equipment
- health, safety and environmental requirements relating to hauling and site conditions, including typical safety issues and challenges that occur on worksites
- precautions associated with over-hauling through occupied conduits.

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#### **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 cable can be conducted
- installation equipment 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 - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2</a>

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