



Australian Government

Assessment Requirements for ICTDRE301 Install digital reception equipment

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:

- identify installation requirements and obtain required approvals
- install equipment applying work health and safety (WHS) requirements and work practices
- configure set equipment to customer requirements
- conduct functionality tests and interpret results
- provide customer training appropriate to equipment
- complete task and handover to customer.

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:

- a range of products used across the industry
- contemporary equipment and connection methods
- customer service principles, including dealing with customers face to face
- enterprise or service specific knowledge of products and services supplied
- work health and safety general principles and enterprise specific job safety analysis (JSA) requirements
- an overview of:
 - methods of training customer in product use

- radio frequency (RF) theory, principles and safety
- telephony principles to support return path awareness
- pre-installation enterprise specific requirements
- enterprise quality assurance requirements
- return path technology
- technology on customer premises
- test results
- reception issues.

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:

- site for digital reception equipment installation
- digital reception equipment currently used in industry
- test equipment required for digital reception equipment installation and testing.

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>