



Australian Government

Assessment Requirements for CUABRT412 Repair and maintain broadcast equipment and facilities

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with CUA Creative Arts and Culture Training Package version 5.0.

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, locate and repair at least two faults on broadcast equipment
- undertake routine maintenance on at least one broadcast facility.

In the course of the above, the candidate must:

- adhere to organisational standards and safety requirements
- refer faults or repairs outside scope of own job role to required personnel
- document maintenance requirements and actions according to industry and organisational procedures
- provide clear information to required personnel about correct usage and maintenance of facilities or equipment.

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:

- features of and operational standards for organisational specific broadcast equipment
- features of common diagnostic test methods and equipment used for identifying and isolating faults and maintaining broadcast equipment
- organisational procedures relating to repairing and maintaining broadcast and equipment facilities, including procedures for documenting maintenance requirements and actions
- industry regulations, standards and certification requirements governing the maintenance of broadcast equipment
- sources of advice, information and specialist technical support for broadcast equipment and facilities
- typical faults that arise in maintaining broadcasting equipment and facilities and procedures to handle them
- procedures for disposing of obsolete equipment
- WHS requirements relating to broadcast equipment and facility maintenance.

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:

- broadcasting equipment and facilities
- drawings, specifications, supplier manuals and other information relevant to broadcast equipment and systems
- industry and regulatory standards.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational educational and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=1db201d9-4006-4430-839f-382ef6b803d5>