

Australian Government

Assessment Requirements for CUABRT403 Ensure quality of broadcast output

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 2.0.

Performance Evidence

Evidence of the ability to:

- check, monitor and adjust audio and/or image quality output with minimum disruption to broadcast operations
- conduct analysis of test data and record results in accordance with required methods and procedures
- test and rectify distortion problems using appropriate test equipment
- document system monitoring, modifications and data analysis according to enterprise procedures, and regulatory and industry standards.

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:

- outline the enterprise-specific broadcast output systems and equipment
- explain methods and procedures for monitoring performance and analysing data
- list and briefly describe the measurement equipment used for testing the quality of broadcast output
- · identify industry regulations and standards relevant to control of broadcast output systems
- outline typical problems that arise in maintaining quality broadcasting output and how to handle these
- identify work health and safety requirements as they relate to testing, monitoring and rectifying broadcast outputs.

Assessment Conditions

Assessment must be conducted in a safe environment where evidence gathered demonstrates consistent performance of typical activities experienced in creative arts industry environments. The assessment environment must include access to:

- broadcasting facilities and system
- broadcast output monitoring and data analysis test equipment
- supplier manuals and other information relevant to broadcast output systems
- industry regulations and 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 guides are found in VETNet - <u>https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=1db201d9-4006-4430-839f-382ef</u>6b803d5