



Australian Government

**Assessment Requirements for CUABRT401
Install or upgrade broadcast equipment and
facilities**

Release: 1

Assessment Requirements for CUABRT401 Install or upgrade broadcast equipment and facilities

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:

- interpret and confirm requirements from installation specifications
- safely install or upgrade a range of equipment in a broadcast facility within specified timelines
- conduct system performance tests before and after installation of equipment
- program system features and document changes
- finalise job in accordance with environmental standards and client requirements.

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:

- describe the features of test measurement equipment used when installing or upgrading broadcast equipment
- outline industry regulations, standards and certification requirements relevant to the installation of broadcast equipment and facilities
- describe processes used to program broadcast systems and align technical equipment
- outline the precautions for handling static-sensitive or fragile equipment
- describe procedures to safely dispose of obsolete equipment
- identify work health and safety requirements as they relate to equipment installation procedures.

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:

- broadcast facility and equipment
- drawings, specifications, supplier manuals and other information relevant to broadcast equipment and systems
- regulatory information.

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 -

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