



**Australian Government**

# **Assessment Requirements for CUASET402 Construct mechanical sets**

**Release: 2**

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## Modification History

Release	Comments
Release 2	This version released with CUA Creative Arts and Culture Training Package version 2.0. Updated assessment conditions section. Updated modification history section to reflect changed name of training package.
Release 1	This version first released with CUA Creative Arts and Culture Training Package version 1.0.

## Performance Evidence

Evidence of the ability to:

- construct set pieces that incorporate the use of mechanical devices for at least one production or event
- follow safety procedures
- meet work deadlines
- work collaboratively.

Note: If a specific volume or frequency is not stated, then evidence must be provided for each of the above points at least once.

## Knowledge Evidence

To complete the unit requirements the individual must:

- describe ways in which mechanical set pieces can be used in productions and events
- describe issues and challenges that typically arise when constructing mechanical sets and suggest ways of addressing them
- explain the mechanical principles behind the following devices commonly used to construct mechanical set pieces:
  - cables
  - fulcrums
  - levers
- explain how common mechanical devices can be used to create different effects on stage

- describe safety issues associated with materials, tools and equipment used to construct mechanical sets.

## 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:

- equipment, tools and materials used to construct mechanical sets
- a work area where mechanical set pieces can be constructed safely.

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