



Australian Government

Assessment Requirements for CUAACD511 Make moulds and casts

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:

- assess and use information about mould-making and casting in own work
- develop a range of design models suited to reproduction
- produce multiple items using mould-making and casting techniques that meet specified technical and design requirements
- apply safe work practices to the preparation and completion of moulding and casting construction processes
- assess the quality of final work and document future improvement opportunities.

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:

- briefly outline historical and contemporary theories and practices of mould-making and casting, relevant to own area of work
- describe in detail how mould-making and casting are used in own area of work
- identify current technologies and equipment used for mould-making and casting and outline their application to different purposes
- list the properties and applications of materials commonly used for mould-making and casting in the relevant work context
- explain reasons for the use of particular materials and techniques to achieve particular effects
- identify common technical problems that arise in the creation of moulds and casts
- detail the workplace health and safety requirements for making moulds or casts in the relevant work context.

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:

- casting and mould-making materials, tools and equipment
- a work space in which items can be made 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.gov.au/Pages/TrainingDocs.aspx?q=1db201d9-4006-4430-839f-382ef6b803d5>