



**Australian Government**

# **Assessment Requirements for CPCCST3021 Restore stone work**

**Release: 2**

# Assessment Requirements for CPCCST3021 Restore stone work

## Modification History

Release 2 Updated reference to general construction induction training program.

Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is equivalent to CPCCST3021A Renovate and restore stone work. Updated to meet the Standards for Training Packages 2012.

## Performance Evidence

To demonstrate competency in this unit, a candidate must meet the performance criteria of this unit by restoring stone work.

In doing this, the candidate must:

- remove and replace a minimum of two damaged stones varying in shape with a minimum size 300 mm x 300 mm x 200 mm
- reproduce one flora and one fauna decorative carving on the face of a minimum of 250 mm x 300 mm stone.

## Knowledge Evidence

To be competent in this unit, a person must demonstrate knowledge of:

- characteristics, applications and limitations of materials used for restoring stone work
- processes and techniques for restoring stone work:
  - effective removal of damaged stone with no effect on surrounding work
  - reproducing stone face and decorative stone
  - preparing, mixing and using mortars and compounds
  - finishing and cleaning stonework
- construction terminology relating to restoring stone
- functional and operational features of plant, equipment and tools used in restoring stonework:
  - cranes
  - elevated work platforms (EWP)
  - fork lifts
  - load slinging
  - gin poles
  - compressors

- materials hoist
- power drills
- power grinders
- battery operated tools
- scaffolding
- workplace processes and procedures
- workplace safety:
  - exposure to silica
  - job safety and environmental analysis (JSEA)
  - hazardous manual tasks
  - exposure to excessive noise
  - work at heights
  - operating lifting and lowering equipment
- features of working drawings and specifications
- environmental requirements for workplace processes and waste disposal
- relevant regulations, standards and codes relating to restoring stone:
  - Heritage Act
  - Heritage Building Classifications
  - The Burra Charter
- digital technology to source information and communicate with others.

## Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

This unit must be assessed in the workplace or a close simulation reflecting workplace conditions and standards, materials, equipment, activities, responsibilities, procedures, safety requirements and environmental considerations.

## Links

Companion volumes to this training package are available at the VETNet website -  
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>