



Australian Government

Assessment Requirements for CPCCST3001 Dress and mould stone

Release: 2

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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 CPCCST3001A Dress and mould stone.
- 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 dressing and moulding one solid hard stone and one solid soft stone.

In doing this, the candidate must:

- apply different moulding to each stone
- accurately set out templates for each mould
- finish moulded stone surface using chisels and other hand tools.

Knowledge Evidence

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

- stonemasonry regulations, codes and standards
- characteristics, applications and limitations of specified materials for dressing and moulding stone
- types of natural and manufactured stone
- processes and techniques for dressing and moulding stone:
 - calculating material quantities
- construction terminology relating to dressing and moulding stone
- functional and operational features of plant, equipment and hand and power tools:
 - pneumatic chisels
 - portable cutters and grinders
 - power grinders
- workplace processes and procedures
- workplace safety:
 - job safety and environmental analysis (JSEA)
 - exposure to silica dust

- exposure to loud noise
- hazardous manual tasks
- environmental requirements for workplace processes and waste disposal
- Mohs scale of mineral hardness
- digital technology to operate devices and applications 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>