



Australian Government

CPC CST3001 Dress and mould stone

Release: 2

CPCST3001 Dress and mould stone

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 CPCST3001A Dress and mould stone.
Updated to meet the Standards for Training Packages 2012.

Application

This unit specifies the skills and knowledge required to dress and mould soft and hard stone.

This unit applies to stonemasons who work independently, in a team or under supervision and operate machinery relating to stone work in a workshop setting, on a new or existing structure.

Completion of the general construction induction training program specified by the model Code of Practice for Construction Work is required for any person who is to carry out construction work. Achievement of *CPCWHS1001 Prepare to work safely in the construction industry* meets this requirement.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

CPCWHS2001 Apply WHS requirements, policies and procedures in the construction industry

Unit Sector

Stonemasonry

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

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| 1 Plan and prepare. | 1.1 Read and interpret dress and mould stone requirements from plans, specifications, standards and codes. |
| | 1.2 Follow requirements in workplace safety and |

- environmental documentation and workplace procedures.
- 1.3 Determine job priorities and sequence job tasks in consultation with others on site.
 - 1.4 Identify potential hazards and determine and implement control measures.
 - 1.5 Select and check condition of plant, equipment and tools and report damage or faults to relevant personnel.
 - 1.6 Check conformity of materials against job requirement.
- 2 Mark details on stone.
- 2.1 Select, fit correctly and use personal protective equipment (PPE) appropriate for job.
 - 2.2 Check stone for defects, natural inclusions and dimensions.
 - 2.3 Apply templates square and in wind to face of stone and mark adjacent ends.
 - 2.4 Scribe or mark pattern so that lines remain indelible for duration of job.
- 3 Dress and finish stone.
- 3.1 Check bedding plane for correct orientation and profile.
 - 3.2 Sequence profile stages for dressing fillets and chamfers.
 - 3.3 Check each stage of dressing to maintain accuracy and consistency.
 - 3.4 Use hand tools to maintain uniformity of profile.
 - 3.5 Clean and finish surface using abrasives.
- 4 Clean up.
- 4.1 Clear the work area, and dispose of, reuse or recycle materials following workplace and environmental requirements.
 - 4.2 Clean tools and equipment, check for serviceability and report damage or faults.
 - 4.3 Store and secure tools and equipment following

workplace procedures.

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Supersedes and is equivalent to CPCST3001A Dress and mould stone

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>