



Australian Government

Assessment Requirements for CPCCST3007 Turn 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 CPCCST3007A Turn 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 producing two different turned stone products using one hard stone and one soft stone.

In doing this, the candidate must:

- produce one parallel pattern
- produce one tapering pattern.

Knowledge Evidence

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

- types and characteristics of natural and manufactured stone:
 - granite
 - limestone
 - marble
 - sandstone
- processes and techniques for turning stone:
 - boring
 - cutting
 - shaping to parallel
 - shaping to taper
 - shaping to template
- terminology relating to turning stone
- functional and operational features of plant, equipment and hand and power tools:
 - lathe
 - abrasive heads
 - abrasive sheets

- grinders
- range of cutting chisels
- battery operated tools
- template materials:
 - aluminium sheet
 - cardboard
 - plastic sheets
 - plywood
 - zincalume sheet
- workplace processes and procedures
- workplace safety:
 - hierarchy of control
 - exposure to silica dust
 - hazardous manual tasks
- stonemasonry regulations, codes and standards
- environmental requirements for workplace processes and waste disposal
- Mohs scale of mineral hardness.

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>