



**Australian Government**

# **Assessment Requirements for AHCPGD210 Transplant shrubs and small trees**

**Release: 1**

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## Modification History

| Release   | Comments  |
|-----------|---|
| Release 1 | This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 7.0. |

## Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has transplanted shrubs and small trees on at least two separate occasions and has:

- prepared for tree or shrub removal
- identified and reported workplace health and safety hazards
- fitted and used personal protective equipment (PPE)
- prepared, used and maintained small tree and shrub transplanting tools and equipment
- prepared crown, root ball and earthworks
- pruned roots where appropriate
- removed tree or shrub from original site
- prepared new environment
- transplanted tree or shrub in selected site
- installed support devices
- maintained transplanted specimen
- cleaned up the site and disposed of or recycled waste
- reported tree and shrub planting operations and unserviceable tools and equipment.

## Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- principles and practices of transplanting trees, including:
  - causes of damage or drying-out of trees and shrubs, and prevention methods
  - basic physiology applicable to transplanting shrubs and small trees
  - correct and safe use and care of tools and equipment
  - factors affecting the timing and method of lifting trees and shrubs

- techniques of securing and anchoring transplanted trees and shrubs
- transportation, manual handling and lifting techniques applicable to transplanting shrubs and small trees
- AS4373-2007 Pruning of amenity trees
- methods of disposing of waste to minimise damage to the environment
- workplace requirements applicable to health and safety in the workplace for transplanting shrubs and small trees, including appropriate use of PPE.

## Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
  - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
  - materials, tools and equipment applicable to transplanting shrubs and small trees
  - shrubs and small trees
  - PPE applicable transplanting shrubs and small trees
- specifications:
  - workplace requirements applicable to health and safety in the workplace and transplanting shrubs and small trees
  - AS4373-2007 Pruning of amenity trees
- relationships:
  - supervisor
- timeframes:
  - according to job requirements.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

## Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>