



Australian Government

AHCARB214 Recognise 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 5.0.

Application

This unit of competency describes the skills and knowledge required to recognise trees and their environmental and social benefits.

The unit applies to individuals working in a broad range of arboriculture contexts who undertake defined routine activities under supervision. They exercise limited autonomy within established and well known parameters, providing solutions to a limited range of predictable problems.

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

Pre-requisite Unit

Nil

Unit Sector

Arboriculture (ARB)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Examine tree features	1.1 Confirm the location and range of trees to be recognised with supervisor 1.2 Examine and record the morphological characteristics of tree specimens 1.3 Examine and record the tactile and sensory characteristics of tree specimens

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
2. Examine tree condition	2.1 Examine tree for general condition of health and vigour 2.2 Record condition of tree health, noting signs and symptoms of tree disorders, and report to supervisor according to workplace procedures
3. Recognise tree	3.1 Use reference material to compare plant specimen characteristics to assist in tree recognition 3.2 Recognise tree by common name and botanical name 3.3 Confirm accuracy of tree recognition with work team
4. Recognise tree benefits	4.1 Examine tree for ecological habitat for localised biota 4.2 Recognise localised ecological and environmental benefits provided by tree 4.3 Recognise social benefits and value of tree
5. Report on results	5.1 Record key features observed in the process of tree recognition 5.2 Inform client of tree recognition process according to workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	Interpret textual information from reference materials to identify relevant characteristics for the recognising and basic classification of trees
Writing	Document outcomes of trees and their characteristics according to basic nomenclature for tree identification
Navigates the world of work	Follow international standards for plant classification and nomenclature

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCARB214 Recognise trees	AHCARB208 Recognise trees	Performance criteria clarified Foundation skills added Assessment requirements updated	Equivalent

Links

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