



Australian Government

ACMCAN406 Assist in establishing and maintaining a plantation

Release: 1

ACMCAN406 Assist in establishing and maintaining a plantation

Modification History

Release	Comments
Release 1	This version released with ACM Animal Care and Management Training Package Version 1.0.

Application

This unit of competency describes the skills and knowledge required to assist other personnel, such as horticulturists, to establish and maintain a plantation for animal feed requirements.

This unit applies to senior or more experienced keepers with extensive zoo keeping or related experience who supervise others and provide and communicate solutions to a range of predictable and sometimes unpredictable problems.

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

NOTE: The terms 'occupational health and safety' (OHS) and 'work health and safety' (WHS) generally have the same meaning in the workplace. In jurisdictions where the national model WHS legislation has not been implemented, RTOs must contextualise the unit of competency by referring to current OHS legislative requirements.

Pre-requisite Unit

Nil

Unit Sector

Captive Animals (CAN)

Elements and Performance Criteria

Element	Performance criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Assist with establishing and maintaining a zoological plantation	1.1 Identify and source plantation requirements 1.2 Assist in establishing a plantation 1.3 Implement plantation management strategies according to

Element	Performance criteria
	WHS and workplace policies and procedures 1.4 Conduct daily plantation activities
2. Calculate and harvest animal food requirements	2.1 Calculate animal food requirements 2.2 Harvest plantation 2.3 Advise personnel about maintaining the plantation to meet animal requirements 2.4 Maintain and store plantation records according to workplace policies and 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
Numeracy	Identify the nutritional content of various plantation food and calculate requirements to suit specific needs
Get the work done	Research plantation requirements for specific animals

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
ACMCAN406 Assist in establishing and maintaining a plantation	ACMCAN406A Assist in establishing and maintaining a plantation	Updated to meet Standards for Training Packages	Equivalent unit

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=b75f4b23-54c9-4cc9-a5db-d3502d154103>