



Australian Government

ACMCAN502 Develop and monitor collection management

Release: 1

ACMCAN502 Develop and monitor collection management

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 develop and monitor the implementation of a collection plan, by ensuring extensive liaison with internal and external personnel and assisting in the development of institutional policies, manuals and records in the area of species management.

It applies to senior or more experienced keepers, such as a keeper in charge, who operates as a specialist in collection management while demonstrating competence in other specialist areas including animal husbandry, interpretive and learning programs, nutrition, conservation and research.

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

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 the development of the collection plan	1.1 Prepare collection plan according to workplace policies and procedures 1.2 Liaise with internal and external personnel about collection planning 1.3 Consider recommendations of Taxon Advisory Groups when

Element	Performance criteria
	acquiring and disposing of animals 1.4 Evaluate merits of each species in the collection plan 1.5 Use databases and other resources
2. Contribute to collection planning policy and practice	2.1 Assist with development of collection planning policy 2.2 Provide information or assistance to regional and international studbooks and management plans 2.3 Analyse and review the collection plan and present recommendations to management 2.4 Prepare reports and present to management according to workplace policies and procedures 2.5 Coordinate and maintain section animal 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
Reading	Interpret and review studbooks and husbandry manuals
Numeracy	- Interpret studbook data and run basic analysis - Determine appropriate genetic pairings
Get the work done	- Operate appropriate species management databases - Record data using approved animal keeping information systems and/or software

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
ACMCAN502 Develop and monitor	ACMCAN502A Develop and monitor collection	Updated to meet Standards for Training	Equivalent unit

Code and title current version	Code and title previous version	Comments	Equivalence status
collection management	management	Packages	

Links

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