



Australian Government

Assessment Requirements for ACMCAN501 Contribute to enclosure and exhibit design or renovation projects

Release: 1

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Modification History

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

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 contributed to a minimum of two enclosure and exhibit design and/or renovation projects, including:

- researched and reviewed enclosure and/or exhibit needs
- worked with others to prepare proposals and concept briefs for the design and development or renovation of exhibits and enclosures
- contributed to project planning
- monitored and advised on issues that arise during the implementation stages.

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:

- animal care and management strategies
- animal biology and husbandry requirements relevant to enclosures and exhibits
- educational and interpretive functions of enclosures
- environmental enrichment relative to exhibit
- exhibit maintenance and security requirements
- institution master plan and collection policy
- interaction between animal types and various habitats
- internal decision-making process leading to approval of new exhibits or renovation of existing ones
- principles of animal welfare and ethics
- principles of enclosure landscaping and horticulture, including basic working knowledge of exhibit plants and weeds
- principles and protocols for enclosure or exhibit design, including aesthetics, function and effects of introduced fixtures and features

- principles of naturalistic landscaping for enclosures and exhibits
- principles of project management
- recognition of animal, keeper, client and public requirements
- relevant facility policies and procedures, including WHS and emergency procedures, animal welfare, ethics, hygiene standards and other industry guidelines
- relevant federal and state or territory legislation and codes of practice
- security control principles
- specialist enclosures for different animals

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a workplace or an environment that accurately reflects a real workplace setting
- resources, equipment and materials:
 - access to a range of animal enclosures
 - equipment and resources appropriate to work undertaken in an animal care environment
- specifications:
 - access to organisational policies and procedures
 - current WHS legislation and regulations and relevant state/territory animal welfare regulations
- relationships (internal and/or external):
 - interactions with team members
 - interactions with managers.

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.education.gov.au/Pages/TrainingDocs.aspx?q=b75f4b23-54c9-4cc9-a5db-d3502d154103>