

# ACMBEH403 Evaluate animal conditioning methodology and program design

Release: 1

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#### **Modification History**

Release	Comments	
	This version released with ACM Animal Care and Management Training Package Version 4.0.	

#### **Application**

This unit of competency describes the skills and knowledge required to research, evaluate and select animal conditioning methodologies to design and implement a training or behaviour management and/or modification program. It involves in-depth knowledge of animal behaviour, learning theory and the application of scientifically validated, ethical conditioning methodologies and techniques.

This unit applies to individuals who are required to train or modify the behaviour of animals in a range of contexts and workplaces. They work autonomously and apply specialist knowledge and skills to provide solutions for predictable and unpredictable problems.

All work must be carried out to comply with workplace procedures according to Commonwealth and state/territory health and safety and animal welfare regulations, legislation and standards that apply to the workplace.

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

### **Pre-requisite Unit**

Nil

#### **Unit Sector**

Behaviour and Training (BEH)

#### **Elements and Performance Criteria**

Elements	Performance Criteria		
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.		
1. Investigate current	1.1 Research and analyse general principles of animal behaviour and		

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Elements	Performance Criteria			
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.			
information on animal	species-specific communication			
behaviour	1.2 Investigate animal behavioural indicators of different emotional states, psychological arousal, and coping strategies, and apply to relevant species			
	1.3 Identify behavioural indicators of compromised physical health and welfare			
	1.4 Investigate species-specific animal cognition and developmental stages			
	1.5 Explore behaviour assessment theory and relevance to animal training or behaviour management and/or modification			
2. Research and evaluate animal conditioning methodologies	2.1 Research current, scientifically validated approaches to conditioning animals			
	2.2 Evaluate the impact of different levels of intrusiveness used in animal training and behaviour management and/or modification methodologies against the principles of animal welfare and ethics, and effectiveness			
	2.3 Compare and contrast current decision making guidelines for animal trainers in selecting the least intrusive and most effective conditioning methodologies			
	2.4 Evaluate the benefits, limitations and risks associated with resources and equipment used for conditioning and training			
3. Design a conditioning program for behaviour management and/or modification	3.1 Observe and record objective information about behaviour of an animal			
	3.2 Determine a conditioning program for behaviour management or modification need in the context of the owner/caretaker requirements			
	3.3 Determine goals and develop indicators of success for individual animal			
	3.4 Design a conditioning program for behaviour management and/or modification, based on current, scientifically validated training methodology, to meet identified goals			
	3.5 Seek and incorporate feedback on the conditioning program for behaviour management and/or modification from a mentor or more experienced trainer			
4. Implement and review the conditioning program for behaviour	4.1 Conduct training or behaviour management and/or modification program according to prepared program			

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Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstra achievement of the element.	
management and/or modification	4.2 Record observations of animal behaviour and progress against established goals	
	4.3 Assess changes in animal behaviour against success indicators developed for the program	
	4.4 Evaluate the effectiveness of the program and make changes to the program and/or goals as required	

# **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 complex information in technical/scientific texts		
Writing	Document plans using sequenced structure and industry terminology		
Oral communication	Convey and clarify technical/scientific information to others using industry terminology		

# **Unit Mapping Information**

Code and title current version	Code and title previous version	Comments	Equivalence status
ACMBEH403 Evaluate animal conditioning methodology and program design	Not applicable	Unit created to address an emerging skill required by industry	Newly created

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#### Links

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

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