



Australian Government

Assessment Requirements for ACMGAS304 Carry out simple breeding procedures

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 carried out simple breeding procedures with at least four animals, including:

- applied safe work practices, including the selection and use of personal protective equipment when working with animals
- monitored and observed animals and reported on breeding cycle
- communicated effectively with supervisor and followed instructions
- carried out breeding, hatching or parturition and weaning procedures according to organisation's policies and procedures
- carried out post-weaning management
- maintained accurate breeding program and animal health-related records.

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:

- normal and abnormal animal behaviour for the relevant species
- nutrition and health requirements of one or more species at various stages of their life and reproductive cycle
- purpose of keeping breeding data and records
- signs of animal wellbeing, illness, or injury
- the basic principles of genetics
- ways of determining current reproductive cycle status, through identifying specific indicators including oestrus, sexual behaviour, and aggression between males and evidence of mating
- the best breeding systems, methods and traits to produce the best possible breeding outcomes, health and wellbeing of animals related to species concerned
- the functions and requirements of a breeding colony, where relevant

- the housing requirements for mother and young of relevant species
- the mating behaviour of relevant species
- weaning procedures
- WHS and animal welfare legislative requirements and codes of practice.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - live animals of the relevant species
- specifications:
 - access to specific workplace documents, including a documented breeding plan for the relevant species
 - current WHS and animal welfare legislation, regulations and codes of practice.

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