



Australian Government

Assessment Requirements for ACMATE508 Monitor and maintain containment and exclusion procedures in animal facilities

Release: 1

Assessment Requirements for ACMATE508 Monitor and maintain containment and exclusion procedures in animal facilities

Modification History

Release	Comments
Release 1	This version released with ACM Animal Care and Management Training Package Version 3.0.

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:

- completed three containment and exclusion preventative measures according to organisational procedures
- responded to at least three containment and exclusion breaches and/or incidents according to organisational procedures
- maintained accurate records related to prevention, breaches and incidents encountered for each occasion

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:

- application of relevant governing codes and regulations for an animal technology facility
- key concepts of containment and exclusion, including:
 - levels and areas of biosecurity/quarantine classifications
 - range of types of barriers and classifications of containment
- industry standards and organisational policies and procedures, including:
 - health, safety and emergency procedures
 - containment and exclusion
- applicable industry quality assurance requirements and required documentation
- biohazards in the workplace of significance to animals and humans, including:
 - genetically modified organisms (GMO)
 - cytotoxins
 - infectious diseases

- radiation
- animal welfare and ethics requirements as they apply to containment and exclusion procedures
- communication procedures and systems, and technology relevant to the organisation and the individual and team's work responsibilities
- features of personal protective clothing and equipment for a range of scenarios
- relevant equipment, including:
 - caging types
 - racks and hardware
 - hoods
 - environmental factors
- methods of decontamination, including personal decontamination practices
- reporting procedures for alleged breaches of containment and exclusion procedures
- workplace hygiene standards, disinfectants and cleaning agents, techniques, equipment and materials.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - a fully equipped animal technology laboratory.

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>