



**Australian Government**

# **Assessment Requirements for AHCAIS301 Collect semen**

**Release: 1**

# Assessment Requirements for AHCAIS301 Collect semen

## Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

## Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- prepare animals for collecting semen
- prepare for and undertake hygienic collection of semen
- collect semen using industry approved collection techniques
- transfer semen safely to the preparation and storage area
- handle animals in a humane, stress free, and safe manner
- clean up work areas and equipment and record data.
- follow enterprise work health and safety, biosecurity and animal welfare policies.

## Knowledge Evidence

The candidate must demonstrate knowledge of:

- types, uses and maintenance of personal protective equipment
- resource and manpower requirements, biosecurity and animal welfare requirements, industry standards, codes of practice and procedures for artificial insemination of the livestock species
- types, uses, maintenance, servicing and storage of equipment
- requirements and features of semen collection work areas
- requirements, methods and techniques for processing and storage of semen
- techniques and methods for humane handling and restraint of the livestock species
- relevant animal welfare practices for the conduct of artificial insemination in the livestock species
- methods and procedures for cleaning and sterilisation of equipment used for artificial insemination
- types of diseases transmissible from male to female animals through artificial insemination/semen, and methods of testing, control and prevention

- procedures for handling, measurement and usage of cleaning chemicals, disinfectants and sanitisers
- relevant work health and safety policies
- relevant environmental requirements, and procedures for disposal and management of wastes and debris
- requirements and procedures for cleaning and maintaining work areas
- relevant documentation and records that are required.

## Assessment Conditions

Competency is to be assessed in the workplace and/or a simulated environment that accurately reflects performance in a real workplace setting.

Assessors must satisfy current standards for RTOs.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>