



Australian Government

Assessment Requirements for AHCAIS202 Assist with artificial insemination procedures

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 7.0.

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 assisted with artificial insemination (AI) procedures on at least one occasion, and has:

- assisted with preparation of animals for insemination
- followed workplace animal welfare practices
- followed relevant workplace health and safety and environmental and biosecurity legislation, regulations and workplace procedures
- fitted, used and maintained personal protective equipment (PPE)
- supported insemination procedures
- cleaned work area and equipment on completion of work and disposed of waste
- reported unserviceable tools and equipment.

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:

- workplace requirements applicable to health and safety in the workplace for assisting with AI procedures, including appropriate use of PPE
- environment and biosecurity legislation and regulations and workplace practices relevant to AI procedures
- principles and practices of artificial insemination procedures, including:
 - reproductive anatomy and reproductive physiology in the livestock species
 - signs of heat, methods for detection of oestrus and management of animals on heat
 - techniques and methods for humane handling and restraint of the livestock species
 - animal welfare legislation, codes of practice and procedures relevant to assisting with AI of the livestock species
 - types, uses, maintenance, servicing and storage of equipment

- methods and procedures for cleaning of equipment used for AI
- documentation and records that are required
- requirements and procedures for cleaning and maintaining work areas.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - work instructions and workplace procedures applicable to assisting with AI procedures
 - materials, tools and livestock handling equipment applicable to assisting with AI procedures
 - PPE applicable to artificial insemination procedures
- specifications:
 - workplace requirements applicable to health and safety in the workplace for assisting with AI procedures
 - environment and biosecurity legislation and regulations and workplace practices applicable to AI procedures
 - industry standards, legislation and codes of practice and procedures for animal welfare applicable to AI of the livestock species
- relationships:
 - supervisor
- timeframes:
 - according to job requirements.

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=c6399549-9c62-4a5e-bf1a-524b2322cf72>