



Australian Government

AHCAIS202 Assist with artificial insemination procedures

Release: 1

AHCAIS202 Assist with artificial insemination procedures

Modification History

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

Application

This unit of competency describes the skills and knowledge required to assist a registered veterinarian or licensed inseminator with artificial insemination (AI) procedures, including assisting with preparing animals for insemination, supporting insemination procedures and cleaning work area..

The unit applies to individuals who assist with artificial insemination procedures under general supervision with limited autonomy or accountability.

All work is carried out to comply with workplace procedures, health and safety in the workplace requirements, animal welfare legislative, regulatory and codes of practice requirements, and biosecurity practices.

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

Pre-requisite Unit

Nil

Unit Sector

Artificial Insemination (AIS)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Assist with preparation of animals for insemination	1.1 Confirm with supervisor AI procedure to be undertaken 1.2 Move animals on heat to insemination area 1.3 Restrain animals using safe and humane techniques according to

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	workplace animal welfare practices 1.4 Prepare tools and equipment according to supervisor instructions 1.5 Select, fit, use and maintain personal protective equipment (PPE) applicable to task 1.6 Check and report faulty or unsafe materials, tools, equipment or PPE to supervisor
2. Support insemination procedure	2.1 Sterilise and clean or dispose of insemination equipment 2.2 Identify and prepare recipient animal 2.3 Restrain recipient animal according to workplace animal welfare practices 2.4 Assist with insemination procedure as directed 2.5 Record details of insemination, identification of the semen used and identities of the female animals according to workplace requirements
3 Clean work area and equipment	3.1 Dispose of waste and debris according to workplace procedures 3.2 Clean and maintain work area, tools and equipment according to workplace procedures 3.3 Return animals to designated area 3.4 Clean and maintain livestock handling equipment according to workplace procedures 3.5 Report malfunctions, faults, wear or damage of tools, equipment, restraints and harnesses to supervisor

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
Oral communication	- Use clear language to report malfunctions, faults wear or damage to tools and livestock handling equipment - Participate in verbal exchanges to respond to questions and clarify

Skill	Description
	information

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCAIS202 Assist with artificial insemination procedures	AHCAIS201 Assist with artificial insemination procedures	Minor changes to application Major changes to performance criteria Foundation skills added Assessment requirements updated	Not equivalent

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>