



Australian Government

Assessment Requirements for AHCPRK310 Artificially inseminate pigs

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 successfully artificially inseminated at least ten pigs with an accuracy of over 85 percent and has:

- prepared for artificial insemination of pigs
- followed relevant workplace health and safety and environmental and biosecurity legislation, regulations and workplace procedures, including selected, fitted and used personal protective equipment (PPE) applicable to the task
- followed workplace hygiene and animal welfare practices
- prepare and artificially inseminate pigs and record data
- cleaned work area 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:

- environment and biosecurity legislation and regulations and workplace practices relevant to artificial insemination of pigs
- workplace requirements applicable to health and safety in the workplace for artificial insemination of pigs, including appropriate use of PPE
- principles and practices of pig artificial insemination, including:
 - workplace practice and procedures for artificial insemination of pigs
 - workplace hygiene practices relevant to artificial insemination of pigs
 - animal welfare legislation, codes of practice and procedures relevant to artificial insemination of pigs
 - procurement, transportation, handling, maintenance, storage and use of porcine semen for artificial insemination
 - anatomy and physiology of reproductive organs and structures in pigs

- documentation and record keeping requirements
- procedures for cleaning and maintaining work areas
- types, uses, maintenance, servicing and storage of equipment.

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 artificial insemination of pigs
 - PPE applicable to artificial insemination of pigs
 - live gilts and sows
 - semen, materials, tools and equipment applicable to artificial insemination of pigs
- specifications:
 - workplace requirements applicable to health and safety in the workplace for artificial insemination of pigs
 - environment and biosecurity legislation and regulations and workplace practices applicable to artificial insemination of pigs
 - industry standards, legislation and codes of practice and procedures for animal welfare applicable to artificial insemination of pigs
 - workplace hygiene practices applicable to artificial insemination of pigs
- timeframes:
 - according to performance targets.

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>