



Australian Government

Assessment Requirements for RGRHBR405 Supervise natural horse mating program

Release: 1

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Modification History

Release	Comments
Release 1	This version released with RGR Racing and Breeding 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:

- supervised a natural horse mating program over one breeding season, including:
 - selected stallions and mares for breeding
 - facilitated natural mating arrangements and maintained workplace records.

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:

- principles and practices for recognising horse reproductive behaviour, including:
 - application of basic genetic theory to the development of an organisational breeding strategy and long-term planning
 - basic genetic theories
- sexual and reproductive behaviour of horses:
 - normal sexual behaviour of the stallion
 - reproductive behaviour of mares
 - seasonal breeding habits of mares and stallions
 - factors that may reduce fertility of stallions and mares
- principles and practices for supervising natural mating, including:
 - anatomy and physiology of the reproductive organs and reproductive processes in horses
 - breeding principles
 - ovulation stimulation and synchronisation
 - purpose of breeding records
 - resource requirements

- semen collection and analysis
- biosecurity related to sexually transmitted infections and diseases
- workplace procedures relating to infection control, hygiene and biosecurity
- workplace and industry record keeping requirements.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - various mares and stallions in breeding program assessed as suitable for handling for the experience and skill of the individual
 - breeding histories and relevant reproductive information about individual mares and stallions
- specifications:
 - work instructions, booking and administrative arrangements.

Training and assessment strategies must show evidence of the use of guidance provided in the *Companion Volume: User Guide: Safety in Equine Training*.

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=5c4b8489-f7e1-463b-81c8-6ecce6c192a0>