

Assist with artificial breeding of dogs

Level 2

Credits 2

Purpose People credited with this unit standard are able to: demonstrate knowledge of artificial insemination of dogs; prepare equipment, and assist the veterinarian with semen collection and artificial insemination; and attend to post-procedure duties.

Subfield Animal Care and Handling

Domain Veterinary Nursing

Status Registered

Status date 26 July 2005

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Planned review date 31 July 2009

Entry information Open.

Accreditation Evaluation of documentation and visit by NZQA and industry.

Standard setting body (SSB) Primary Industry Training Organisation

Accreditation and Moderation Action Plan (AMAP) reference 0228

This AMAP can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Special notes

For credit, evidence must be in accordance with the statutory and industry requirements contained in the following documents.

Relevant and current National Animal Welfare Advisory Committee (NAWAC) Codes of Welfare and Codes of Recommendations and Minimum Standards, available at <http://www.maf.govt.nz>, under animal welfare.

Animal Welfare Act 1999, Health and Safety in Employment Act 1992, and any subsequent amendments.

Elements and performance criteria

Element 1

Demonstrate knowledge of artificial insemination of dogs.

Performance criteria

- 1.1 Reasons for artificial insemination are identified.
- 1.2 The canine oestrous cycle is described in terms of the optimum time for insemination.
- 1.3 Methods of assessing viability of semen are described.
- 1.4 Methods for storing and transporting semen are described in terms of maintaining its viability.

Element 2

Prepare equipment, and assist the veterinarian with semen collection and artificial insemination.

Performance criteria

- 2.1 Assistance is provided to the veterinarian, as directed, in semen collection.

Range preparation of equipment, restraint of animal.
- 2.2 Fresh and frozen semen is prepared for insemination, in a manner which maintains viability, as directed by the veterinarian.
- 2.3 Assistance is provided to the veterinarian, as directed, in the insemination process.

Element 3

Attend to post-procedure duties.

Performance criteria

- 3.1 Equipment is cleaned and maintained according to the manufacturer's instructions.
- 3.2 Equipment is stored to ensure safety and avoid deterioration.

Please note

Providers must be accredited by NZQA, or an inter-institutional body with delegated authority for quality assurance, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by NZQA before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact the Primary Industry Training Organisation standards@primaryito.ac.nz if you wish to suggest changes to the content of this unit standard.