Title	Prepare, implement and monitor a horse's training progr specific event		's training programme for a
Level	4	Credits	25

Purpose	People credited with this unit standard are able to: describe the aims of a training programme for horses; develop an equine training programme for a specific event; identify training problems that can cause a horse to perform poorly and implement methods to aid remedial treatment; monitor and adjust the horse's training programme; and describe the causes and treatment of poor performance and maintain records.
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Classification	Equine > Equine Training

Available grade Achieved
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#### **Guidance Information**

- 1 Legislation and code of welfare relevant to this unit standard include but are not limited to:
  - Health and Safety at Work Act 2015;
  - Code of Welfare: Horses and Donkeys 2018, available at <u>http://www.mpi.govt.nz;</u> and any subsequent amendments.
- 2 Definition

*Workplace procedures* – the procedures and standards set by the client or employing organisation. Workplace procedures should reflect equipment manufacturer's requirements, and current legislation.

- 3 For the purposes of assessment:
  - evidence must be presented in accordance with workplace procedures.
  - assessment for the practical components of this unit standard must be supplied from a commercial horse enterprise.
  - the training plan that is developed may not be the one that is implemented.
- 4 All activities must consider manaakitanga, kaitiakitanga, kotahitanga, and whakawhanaungatanga that are valued in te ao Māori.

# Outcomes and performance criteria

#### Outcome 1

Describe the aims of a training programme for horses.

# Performance criteria

1.1 Describe the reasons for training horses for specific events.

Range may include but is not limited to – develop horsemanship skills, develop mental attitude, simulate competition situation, develop and fine tune performance skills, increase response to stimuli, increase coordination. evidence of four reasons is required.

- 1.2 Describe the methods for training and their effects on the horse's body and body systems.
  - Range effects on muscles, bone, tendon, ligaments, cardiovascular, respiratory; evidence of two methods is required.
- 1.3 Describe the causes, effects, and prevention of lactic acid build-up and how it can be managed in a training programme.

# Outcome 2

Develop an equine training programme for a specific event.

### Performance criteria

- 2.1 Assess the present level of fitness or training of the horse in relation to the requirements for the target event.
- 2.2 Set and document training objectives.
  - Range training objectives specify an end point; state conditions for achievement; are specific, precise, measurable, and observable.
- 2.3 Assess methods of training to determine their suitability for the individual horse.
  - Range may include but is not limited to traditional (preliminary, development, fast work), interval training, speed test, beach work, road work, track work; evidence of three methods is required.
- 2.4 Describe and incorporate the horse's psychological requirements within the training programme.
  - Range individual needs, routine, stabling and/or paddocking, handler.

- 2.5 Assess methods to enhance training in terms of their suitability for the programme.
  - Range may include but is not limited to swimming, treadmill, horse walker, body work, beach training. evidence of two methods is required.
- 2.6 Develop a balanced feeding programme to meet the horse's nutritional and individual requirements and in accordance with the stage of training.

### Outcome 3

Identify training problems that can cause a horse to perform poorly and implement methods to aid remedial treatment.

#### Performance criteria

- 3.1 Identify physical and psychological problems that can cause poor performance and take action which are in the best interests of the horse.
  - Range problems include but are not limited to injury, lameness, ulcers, stress.
- 3.2 Describe causes of electrolyte imbalances and implement corrective measures which are in the best interests of the horse.

Range causes include but are not limited to – sweating, high humidity.

# Outcome 4

Monitor and adjust the horse's training programme.

# Performance criteria

- 4.1 Record the horse's daily activities, outputs, fitness indicators, and conditions.
- 4.2 Maintain stable records.
  - Range may include but is not limited to worming, vaccination, injury, illness, treatments, medications administered, shoeing, feeding programme. evidence for four activities is required.
- 4.3 Monitor the horse's progress and adjust the training programme where necessary.
- 4.4 Implement aids to treat training related problems which are in the best interests of the horse.
  - Range may include but is not limited to acupuncture, body work, natural therapies. evidence of one aid is required.

4.5 Describe how blood analysis can be used to monitor and adjust the horse's training programme.

Range situations where blood tests may be used include but are not limited to – prior to commencing serious work, regularly during training, poor performance, ill health. evidence of two situations is required.

### Outcome 5

Describe the causes and treatment of poor performance and maintain records.

### **Performance criteria**

- 5.1 Describe respiratory problems that can affect a horse's performance in terms of causes and treatments.
  - Range respiratory problems include but are not limited to soft palate displacement, epiglottic entrapment, roaring, viruses, chronic obstructive pulmonary disease (COPD), exercise induced pulmonary haemorrhage (EIPH).
- 5.2 Describe circulatory problems that can affect a horse's performance in terms of causes and treatments.
  - Range circulatory problems include but are not limited to heart murmurs, heart rhythm problems, anaemia.
- 5.3 Maintain a medical history of the poorly performing horse in accordance with veterinary requirements.
  - Range medical history includes but is not limited to past problems, drugs administered, response to treatment.
- 5.4 Maintain a management history of the poorly performing horse.
  - Range feeding programme, changes to routine (feeding, training, competition), stabling, pasture, rate of decline, time first noticed, magnitude of change.

Planned review date	31 December 2026
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Status information and last date for assessment for superseded versions				
Process	Version	Date	Last Date for Assessment	
Registration	1	28 October 1994	31 December 2023	
Review	2	23 October 1996	31 December 2023	
Review	3	24 June 1998	31 December 2023	
Review	4	25 September 2003	31 December 2023	
Review	5	18 July 2008	31 December 2023	
Revision	6	12 February 2010	31 December 2023	
Review	7	25 November 2021	31 December 2025	
Review	8	30 March 2023	N/A	

#### **A** 4

Consent and Moderation Requirements (CMR) reference	0018		
This CMD can be accessed at http://www.pzga.govt.pz/framework/pacreh/index.do			

#### This CMR can be accessed at <u>http://www.nzga.govt.nz/framework/search/index.do</u>.

# Comments on this unit standard

Please contact Muka Tangata - People, Food and Fibre Workforce Development Council gualifications@mukatangata.nz if you wish to suggest changes to the content of this unit standard.