



Australian Government

FBPGRA3022 Confirm feed product meets animal nutrition requirements

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 6.0.

Application

This unit of competency describes the skills and knowledge required to identify animal nutrition principles required in animal feed, and confirm these requirements with nutritionists and other technical staff.

This unit applies to feed processing operators who are required to have knowledge of animal nutrition principles and the effect of feed on companion animal or production animal performance. This knowledge would be applied in liaison with professional and technical staff on customer requirements.

All work must be carried out to comply with workplace procedures according to state/territory health and safety and food safety regulations, legislation and standards that apply to the workplace.

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

Pre-requisite Unit

Nil

Unit Sector

Grain Processing (GRA)

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. Confirm feed requirements	1.1 Identify target species, animal type and phase of animal growth supported by feed product

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.2 Confirm type of animal and range of products that would meet target animal requirements 1.3 Check particle size and pellet quality on order, and confirm palatability for target animals 1.4 Identify proposed impact of feed on animal health and/or performance
2. Evaluate key quality factors affecting feed performance	2.1 Identify feed safety requirements for target species and phase of animal's life or production 2.2 Identify type and proportion of raw materials in feed and their effect on animal performance, with advice from professionals 2.3 Identify the purpose of additives on animal health or performance and feed quality 2.4 Identify effects of processing on feed nutrition quality and animal health or performance, with advice from professionals 2.5 Identify substitution guidelines, including the effect of substitution on feed performance

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
Reading	- Interpret details of customer feed orders - Interpret information about animal nutrients and feed additives
Oral communication	Interact effectively with customers
Numeracy	Formulate feed recipes to match target animal needs

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FBPGRA3022 Confirm feed product meets animal nutrition requirements	FBPGRA3002 Apply knowledge of animal nutrition principles to stockfeed product	Unit title updated to better match work task Minor changes to Performance Criteria to clarify intent Foundation Skills refined Performance Evidence clarified Minor changes to Assessment Conditions	Equivalent

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4>