



Australian Government

Assessment Requirements for 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.

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 confirmed feed product meets the target animal nutrition requirements specified in at least one customer order, including:

- identifying target species, animal type and phase of animal growth or production
- liaising with nutritionist and other professional and technical staff on animal nutrition requirements of feed.

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:

- typical nutrition requirements of companion animals and/or production animals – knowledge would be restricted to standard daily requirements of main food groups (proteins, carbohydrates, etc.), typical daily volume of feed required and type of feed (solid, liquid, plant or animal based)
- how nutritional needs of target animal may vary according to species, gender, health, pregnancy, lactation, age, season, geography, production purpose and form of production and feeding
- factors affecting animal acceptance of feed, including palatability and presentation
- range of raw materials typically used in feed, including grains, molasses/liquids, proteins (vegetables and animal), additives (vitamins, minerals and medications) and fibre
- impact of operator-controlled factors on feed quality, including temperatures, moisture, sizing, sieving and liquid additions
- impacts of feed on animal performance, including positive effects on animal performance or health, and effects of incorrect feed on animal safety, animal performance and export contamination.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - a workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - customer feed orders
- specifications:
 - reference and resource materials about feed products and processes
 - animal nutrition requirement information
 - feed data, formulas/recipes
- relationships:
 - access to nutritionists or other livestock or companion animal professionals.

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=78b15323-cd38-483e-aad7-1159b570a5c4>