AHCAGB402 Analyse and interpret production data

Release: 1

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Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Application

This unit of competency describes the skills and knowledge required to analyse and interpret animal, crop and horticultural production data.

All work must be carried out to comply with workplace procedures, work health and safety legislation and codes.

This unit applies to individuals who take responsibility for their own work. They undertake a range of routine and non-routine activities and work in known and changing contexts.

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

Pre-requisite Unit

Nil.

Unit Sector

Agribusiness (AGB)

Elements and Performance Criteria

Element	Performance criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Collect and organise production data	1.1 Collect, organise and interpret information in a format suitable for analysis 1.2 Determine accuracy and relevance of information held by the production unit 1.3 Ensure methods of collecting data are reliable and make efficient use of resources 1.4 Use business equipment to access, organise and monitor data

Element	Performance criteria
	1.5 Update, modify, maintain and store information
2. Analyse and interpret data	2.1 Define objectives of analysis clearly
	2.2 Ensure methods of data analysis are reliable and consistent
	2.3 Ensure assumptions used in analyses are clear, justified and consistent with enterprise objectives
	2.4 Ensure conclusions are supported by evidence and contribute to the achievement of business objectives
3. Present data	3.1 Prepare and report data in an appropriate format, style and structure using suitable business technology
	3.2 Ensure structure and format of reports are clear and conform to enterprise requirements
	3.3 Obtain feedback and comments on suitability and sufficiency of findings

Foundation Skills

Foundation Skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Unit Mapping Information

This unit is equivalent to AHCAGB402A Analyse and interpret production data.

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72