

Assessment Requirements for AHCBEK404 Provide bee pollination services

Release: 1

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Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- · assess hive condition and suitability for pollination
- calculate strength and numbers of bee colonies required to pollinate crop
- · identify suitable locations within crop or site for hive placement
- manage the pollination process by honey bee colonies
- monitor chemical use near hives
- monitor climate and weather
- · monitor hive activity on target crop
- negotiate a price for pollination with a customer.

Knowledge Evidence

The candidate must demonstrate knowledge of:

- chemicals used on crops to be pollinated and available alternatives
- environmental and climatic factors affecting bee foraging behaviour and pollination
- essential elements of a valid contract
- how to manage the health and performance of bee colonies
- pollination requirements of major crops in locality of operation, including nearby crops and plants that may be more attractive to foraging bees
- the nutrition and water requirements of bees
- where to locate colonies to maximise pollination
- how to negotiate a price and formalise an agreement for pollination services.

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Assessment Conditions

Assessors must satisfy current standards for RTOs.

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2 322cf72

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