

Title	Demonstrate understanding of managing bee behaviour, and assist with beehive manipulations, under close supervision		
Level	2	Credits	7

Purpose	People credited with this unit standard are able to: demonstrate understanding of managing bee behaviour when manipulating hives; and assist with beehive manipulations in a range of conditions.
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Classification	Agriculture > Apiculture
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Available grade	Achieved
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Guidance Information

- 1 Performance criteria must be consistent with:
 - Workplace procedures
 - Health and Safety at Work Act 2015.
- 2 Definitions

PPE refers to personal protective equipment which may include a bee suit and veil, gloves, boots, hive tool and smoker and fire extinguisher.

Workplace procedures refer to policies and procedures set by the employer or organisation on workplace safety, and beehive manipulations.

Understanding means that there should be evidence of a learner's thorough comprehension of a topic. A learner with a good understanding of a topic should have applied, or should be able to apply what they have learnt to a workplace situation and will be able to alter their practices to the different contexts they are applying their learning to. Assessors should be confident that the learner's understanding is embedded in their practices and behaviour.

Outcomes and performance criteria

Outcome 1

Demonstrate understanding of managing bee behaviour when manipulating hives.

Performance criteria

- 1.1 Describe how beekeepers minimise the risk of getting stung in a range of conditions.

Range	five of – cold weather, warm weather, daytime, night-time, weak hives, strong hives.
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1.2 Describe bee behaviour during beehive manipulations.

Range five of – feeding hives, shifting hives, swarm control, uniting hives, re-queening, wintering down.

Outcome 2

Assist with beehive manipulations in range of conditions.

Performance criteria

2.1 Wear appropriate PPE.

2.2 Assist with beehive manipulations.

Range three of – feeding hives, shifting hives, swarm control, uniting hives, re-queening, wintering down.

Planned review date	31 December 2022
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	14 December 2017	N/A

Consent and Moderation Requirements (CMR) reference	0052
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact the Primary Industry Training Organisation standards@primaryito.ac.nz if you wish to suggest changes to the content of this unit standard.