

<b>Title</b>	<b>Build and maintain a covering structure for a fruit crop</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>6</b>

<b>Purpose</b>	<p>This unit standard is for people working in the fruit production industry.</p> <p>People credited with this unit standard are able to prepare for fruit crop covering structure construction; put in the posts; install above ground structure; set up the wires; and repair covering material.</p>
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<b>Classification</b>	Horticulture > Fruit Production
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 All evidence presented in this unit standard must be in accordance with:
  - Workplace procedures.
- 2 Legislation relevant to this unit standard includes but is not limited to:
  - Health and Safety at Work Act 2015;
  - Resource Management Act 1991.
- 3 The candidate will be given a detailed design for this construction.
- 4 For assessment purposes *covering structure* may include but is not limited to cherry cover, bird cage, or hail cover.
- 5 Definition  
*Workplace procedures* refer to verbal or written instructions to staff on procedures for the worksite and equipment.

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### Outcomes and performance criteria

#### Outcome 1

Prepare for fruit crop covering structure construction.

#### Performance criteria

- 1.1 Check fruit crop covering structure design to determine quantity of resources required for construction.

- 1.2 Select materials, tools, and equipment needed and appropriate to the task being undertaken.

## **Outcome 2**

Put in the posts.

### **Performance criteria**

- 2.1 Carry out construction activities safely.
- 2.2 Measure block and mark post sites according to crop type and support structure.
- 2.3 Dig holes and install posts in accordance with design specifications.
- Range may include but is not limited to hand dug holes, machine dug holes, post driver, post injector.
- 2.4 Install end assemblies in accordance with design specifications.
- 2.5 Clean and maintain tools, equipment, and machinery.

## **Outcome 3**

Install above ground structure.

### **Performance criteria**

- 3.1 Carry out construction activities safely.
- 3.2 Select durable material according to design specifications and the particular use and structure.
- 3.3 Install above ground covering structure in accordance with design specifications.
- 3.4 Clean and maintain tools, equipment, and machinery.

## **Outcome 4**

Set up the wires.

### **Performance criteria**

- 4.1 Run out and fix wires in accordance with design specifications.
- 4.2 Tension wires.

**Outcome 5**

Repair covering material.

**Performance criteria**

- 5.1 Repair covering material damage in accordance with manufacturer's specifications to maintain integrity of the structure.

<b>Planned review date</b>	31 December 2024
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**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	1 February 1994	31 December 2022
Review	2	28 November 1997	31 December 2022
Revision	3	19 July 2001	31 December 2022
Review	4	27 July 2005	31 December 2022
Revision	5	24 February 2006	31 December 2022
Review	6	28 November 2019	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0032
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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](mailto:standards@primaryito.ac.nz) if you wish to suggest changes to the content of this unit standard.