

ASSESSMENT GUIDELINES

Unit 1783

Select and apply post harvest treatments -
floriculture

Level 4, Credit 4, version 6

Select and apply post harvest treatment- floriculture

Unit standard 1783
Level 4, Credit 4, Version 6

Level of performance required for this unit standard

This is a level 4 unit standard. At this level trainees are expected to demonstrate the following abilities when completing assessment tasks:

- To work under broad guidance, independently; with complete responsibility for the standards of the outcome achieved.
- To apply technical skills, knowledge, and innovation to complete the task to the specified standard, in a variety of familiar and unfamiliar contexts.
- To analyse and interpret information, and make an informed judgment.

Workplace assessment:

For guidelines on Workplace Assessment, please refer to the NZHITO Workplace Assessors Manual, and for further information, please contact:

NZHITO, PO Box 8638, Christchurch. Ph 03 9644 735, fax 03 9644 737, website www.hortito.org.nz

Special notes:

Workplace procedures mean work practice guidelines which meet the requirements of the Health & Safety in Employment Act 1992, other regulatory requirements, and their subsequent amendments.

Unit 1783: Select and apply post harvest treatment- floriculture (Apprentice copy)

ELEMENT	Competent	Range of evidence an assessor should consider
Element 1 Demonstrate knowledge of post harvest treatments needed for floriculture crops.	Yes/No	<ul style="list-style-type: none"> ▪ Describe materials and equipment needed in terms of their function. ▪ Describe precautions or techniques needed to safely and effectively handle each material so that the work is done with no harm to health and to maximise the effectiveness of the treatments. ▪ State timing constraints for specific treatments. ▪ Describe specialist post harvest treatment processes relative to a specified crop.
Element 2 Select post harvest treatments.	Yes/No	<ul style="list-style-type: none"> ▪ Select post harvest treatments for floriculture crops so that treatments minimise deterioration of the crop parts. ▪ Describe processes within the harvested crop parts in terms of the effects of the post harvest treatments.
Element 3 Apply post harvest treatments.	Yes/No	<ul style="list-style-type: none"> ▪ Ensure the equipment and materials required for post harvest treatments are prepared safely so that the treatment will meet workplace procedure requirements. ▪ Prepare the crop for post harvest treatment according to workplace procedures. ▪ Apply post harvest treatments according to work place procedures and crop requirements. ▪ Ensure crop is prepared and ready for the next process. ▪ Ensure the equipment is left ready for when it is next required according to workplace procedures.

_____ (Name of Apprentice)

is **Competent** / **Not yet competent** in Unit Standard 1783 (version 6)

Signed (Assessor): _____

WPA Registration Number: _____ Date: _____

**Unit 1783: Select and post harvest treatments- floriculture
(Assessor copy)**

ELEMENT	Competent	Range of evidence an assessor should consider
Element 1 Demonstrate knowledge of post harvest treatments needed for floriculture crops.	Yes/No	<ul style="list-style-type: none"> ▪ Describe materials and equipment needed in terms of their function. ▪ Describe precautions or techniques needed to safely and effectively handle each material so that the work is done with no harm to health and to maximise the effectiveness of the treatments. ▪ State timing constraints for specific treatments. ▪ Describe specialist post harvest treatment processes relative to a specified crop.
Element 2 Select post harvest treatments.	Yes/No	<ul style="list-style-type: none"> ▪ Select post harvest treatments for floriculture crops so that treatments minimise deterioration of the crop parts. ▪ Describe processes within the harvested crop parts in terms of the effects of the post harvest treatments.
Element 3 Apply post harvest treatments.	Yes/No	<ul style="list-style-type: none"> ▪ Ensure the equipment and materials required for post harvest treatments are prepared safely so that the treatment will meet workplace procedure requirements. ▪ Prepare the crop for post harvest treatment according to workplace procedures. ▪ Apply post harvest treatments according to work place procedures and crop requirements. ▪ Ensure crop is prepared and ready for the next process. ▪ Ensure the equipment is left ready for when it is next required according to workplace procedures.

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Please send this page to your NZHITO Regional Manager, who will forward it to National Office to register the credits on your NZQA Record of Learning.

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(Name of Apprentice)

is Competent in Unit Standard 1783 (version 6)

Signed (Assessor):

WPA Registration Number: _____

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