

ASSESSMENT GUIDELINES

Unit 44

Establish and maintain shelter

Level 2, Credit 5, version 5

Establish and maintain natural shelter

Unit standard 44
Level 2, Credit 5, version 5

Level of performance required for this unit standard

This is a level 2 unit standard. At this level trainees are expected to demonstrate the following abilities when completing assessment tasks:

- To work under general supervision, as directed; with some responsibility for the standard of the outcome achieved.
- To complete tasks that are established and familiar, with a moderate range of skill and knowledge.
- To apply basic operational knowledge, use readily available information and known solutions to solve familiar problems.

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:

- 1 *Living shelter* means any wind barrier grown from plant material.
- 2 *Workplace procedures* refer to verbal or written instructions to staff on procedures for the worksite and equipment.
- 3 Legislation relevant to this unit standard includes but is not limited to the Health and Safety in Employment Act 1992.

**Unit 44: Establish and maintain shelter
(Apprentice copy)**

ELEMENT	Competent	Range of evidence an assessor should consider
Element 1 Plant shelter trees.	Yes/No	<ul style="list-style-type: none"> ▪ Plant shelter trees in a manner appropriate to the species to ensure survival. ▪ Plant shelter trees in a manner appropriate to the species to ensure optimum root and vegetative growth. ▪ Plant shelter trees to pre-planned shelter specifications.
Element 2 Prune and train living shelter.	Yes/No	<ul style="list-style-type: none"> ▪ Select and use tools, materials, and equipment appropriate to the task in accordance with manufacturer's guidelines. ▪ Check equipment used for safety in accordance with workplace procedures, and ensure safe work practices are followed in accordance with workplace procedures. ▪ Prune and/or train to establish shape consistent with characteristics of plant species and/or shelter requirements. ▪ Ensure pruning and/or training preserves and protects the health and value of the shelter.
Element 3 Maintain living shelter. Range: maintenance period – at least one year.	Yes/No	<ul style="list-style-type: none"> ▪ Apply seasonal fertilizer to maintain shelter. ▪ Irrigate if necessary over summer to maintain shelter. ▪ Regularly spray shelter to control pest and diseases. ▪ Replant shelter where damaged or diseased trees have grown.

_____ (Name of Apprentice)

is **Competent / Not yet competent** in Unit Standard 44. (version 5)

Signed (Assessor): _____

WPA Registration Number: _____ Date: _____

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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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