



**Australian Government**

# **FWPCOT2220 Select trees for tending operations**

**Release: 1**

## FWPCOT2220 Select trees for tending operations

### Modification History

Release	Comment
1	Replaces equivalent unit FPICOT2220B Select trees for tending operations, which was first released with FPI11 Forest and Forest Products Training Package Version 2.2.  This is the first release of this unit in the new standards format.

### Application

This unit of competency describes the outcomes required to select appropriate trees for tending operations which involves selecting trees to be thinned, pruned, treated for pests and other tending treatments used to provide a healthy environment for tree and forest growth. Work is completed in a forest environment setting and involves identifying tree characteristics and marking them for specific treatments.

The unit applies to Forestry technician, Nursery technician, Supervisor (Forestry operations), Tree planter, Silviculturist, Arboriculture technician

No licensing, legislative, regulatory, or certification requirements apply to this unit at the time of publication.

### Pre-requisite Unit

Nil

### Unit Sector

Common Technical

### Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions.</i>
1. Prepare for selection process	1.1 Determine tree distribution, characteristics and selection method from work order and where required check with appropriate personnel 1.2 Identify and follow site environmental protection practices and

ELEMENTS	PERFORMANCE CRITERIA
	associated regulatory compliance requirements. 1.3 Determine existing and potential site hazards and assess associated risks in line with organisational procedures. 1.4 Select appropriate personal protective and other equipment and check for operational effectiveness.
2. Select and mark trees for tending	2.1 Locate forest area for tree selection in line with work order. 2.2 Designate trees for particular tending treatments according to designated work order method, site procedures and environmental regulations. 2.3 Mark or re-mark trees using appropriate marking method and equipment. 2.4 Make recommendations for further tree selection to appropriate personnel.

## Foundation Skills

This section describes those core and employment skills that are essential to performance and are not explicit in the performance criteria.	
Numeracy skills to:	<ul style="list-style-type: none"> <li>• count numbers of branches and trees at regular intervals during selection process.</li> </ul>
Oral communication skills to:	<ul style="list-style-type: none"> <li>• ask open and closed probe questions and actively listen to clarify contents of work orders.</li> </ul>
Reading skills to:	<ul style="list-style-type: none"> <li>• interpret:               <ul style="list-style-type: none"> <li>• workplace health and safety and other organisational procedures</li> <li>• work orders</li> <li>• environmental regulations or plain English equivalent documents.</li> </ul> </li> </ul>
Planning and organising skills to:	<ul style="list-style-type: none"> <li>• complete tree selection and marking activities in an efficient and logical sequence using designated work orders methods to guide activities.</li> </ul>

## Range of Conditions

Not Applicable

## **Unit Mapping Information**

FPICOT2220B Select trees for tending operations

## **Links**

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>