

Assessment Requirements for FWPFGM3206 Plan and implement non-commercial thinning operations

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Modification History

Release	Comment
1	Replaces equivalent unit FPIFGM3206B Plan and implement non-commercial thinning operations, which was first released with FPI11 Forest and Forest Products Training Package Version 1. This is the first release of this unit in the new standards format.
	Assessment requirements now specify the performance and knowledge evidence, as well as assessment conditions for this unit of competency. These sections simplify and replace components used in the previous unit format, including Required Skills and Knowledge, Evidence Guide and Range Statement

Performance Evidence

A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit. If a specific volume or frequency is not stated below, then evidence must be provided that the following requirements have been performed on at least one occasion:

- plan a non-commercial thinning operation to achieve one or more of the following:
 - work to maintain the health of the stand
 - improve productivity and long-term sustainability
 - provide for end product mix requirements
 - manage notifiable weeds.
- and that includes:
 - identified and measured areas to be thinned
- use mechanical and chemical methods to thin forest growth effectively
- monitor non-commercial thinning operations to ensure safe and efficient work practice and minimal damage to stand
- review operations and use findings to document improvements to future operations.

Knowledge Evidence

A person competent in this unit must be able to demonstrate knowledge of:

 workplace procedures and site standards for planning and implementing non-commercial thinning operations

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- environmental protection requirements relevant to planning and implementing non-commercial thinning operations
- methods and products used for thinning operations including one or more of the following:
 - felling
 - poisoning
 - sapringing
 - ringbarking
- processes for managing risks and hazards associated with thinning operations
- relevant biology and stand dynamics for the species
- common diseases, pests and nutritional deficiencies for the species being thinned
- common weed and herbicide interactions
- tools and equipment used for non-commercial thinning operations, and procedures for their safe use and maintenance
- authorisations and approvals processes including:
 - permits
 - approvals
 - licenses relating to neighbouring sites or properties
 - hours of operation
 - use and application of chemicals.
- procedures for recording and reporting workplace information.

Assessment Conditions

The following resources must be made available:

- mechanical equipment for thinning operations
- chemicals for thinning operations
- site with growth to be non-commercially thinned
- relevant personnel for the purposes of communicating information
- workplace requirements and site standards for planning and conducting non-commercial thinning operations.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Assessor requirements

Assessors must:

- hold the appropriate assessor competency standards as outlined in regulations; and
- be able to demonstrate vocational competencies at least to the level being assessed; and
- be able to demonstrate how they are continuing to develop their VET knowledge and skills as well as maintaining their industry currency and assessor competence.

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Links

Companion Volume implementation guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47

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