



Australian Government

AHCPHT408 Oversee vineyard practices

Release: 1

AHCPHT408 Oversee vineyard practices

Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Application

This unit of competency describes the skills and knowledge required to develop and implement a program of vineyard practices and to monitor and review the growing program.

It applies to individuals who analyse information and exercise judgement to complete a range of advanced skilled activities and demonstrate deep knowledge in a specific technical area. They have accountability for the work of others and analyse, design and communicate solutions to a range of complex problems. All work is carried out to comply with workplace procedures.

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

Pre-requisite Unit

Nil.

Unit Sector

Production horticulture (PHT)

Elements and Performance Criteria

Element	Performance criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Define the requirements of the vineyard	1.1 Identify the range of grape varieties and cultivars, and growing systems 1.2 Determine materials, equipment and labour required for maintaining the vineyard 1.3 Determine consumables required for maintaining the vineyard 1.4 Check staff skills and knowledge
2. Develop a program of	2.1 Determine vineyard practices from planting out to harvest and for

Element	Performance criteria
vineyard practices	the annual growing season 2.2 Allocate resources 2.3 Make allowance in the program for unforeseen circumstances, damage caused by weather and new developments
3. Implement the program	3.1 Maintain daily workplace records and other information relevant to the vineyard program 3.2 Allocate and supervise staff 3.3 Ensure materials and equipment are used according to safe operating procedures
4. Monitor and review the program	4.1 Check the vineyard program against previous programs and make adjustments as necessary 4.2 Review production plans to determine and align schedule of activities 4.3 Review vineyard practices to identify opportunities for improvements in performance 4.4 Compare costs and estimates of the vineyard program with resource allocation

Foundation Skills

Foundation Skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Unit Mapping Information

This unit is equivalent to AHCPHT408A Oversee vineyard practices.

Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>

Assessment Requirements for AHCPTH408 Oversee vineyard practices

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Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- determine and organise work schedules
- determine maintenance requirements for the vineyard
- oversee the implementation of vineyard practices
- plan and program vineyard practices
- recognise wine grape varieties and cultivars

Knowledge Evidence

The candidate must demonstrate knowledge of:

- principles and practices for overseeing vineyard practices
 - irrigation systems
 - plant nutrition practices
 - safe operating practices
 - supervision and team building
 - trellis and harvesting systems
 - vineyard practices and growing systems for grape varieties and cultivars
 - weed, pest and disease control practices
 - wine grape varieties and cultivars

Assessment Conditions

Assessors must satisfy current standards for RTOs.

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