



Australian Government

AHCPHT306 Establish horticultural crops

Release: 1

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Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Application

This unit of competency describes the skills and knowledge required to establish horticultural crops by seed, seedlings or other vegetative means.

It applies to individuals who take responsibility for their own work and for the quality of the work of others. They use discretion and judgement in the selection, allocation and use of available resources. 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. Prepare machinery and equipment for use	1.1 Select and prepare machinery and equipment and confirm against the work plan 1.2 Attach and calibrate equipment for operation 1.3 Identify workplace hazards, assess and control risks
2. Prepare for horticultural crop establishment	2.1 Monitor soil and weather conditions for optimal seeding conditions 2.2 Recognise and confirm soil conservation and sustainable land management practices and procedures 2.3 Confirm and prepare seeding/planting, fertiliser, and pest and

Element	Performance criteria
	weed control requirements
3. Sow/plant the crop	3.1 Undertake seeding/planting and fertiliser applications out 3.2 Coordinate pest and weed control treatment with seeding/planting and fertiliser applications
4. Complete seeding/planting operations	4.1 Maintain seeding/planting, machinery and equipment operation records 4.2 Report machinery and equipment damage, malfunctions or irregular performance 4.3 Clean, secure and store machinery and equipment

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 AHCPTH306A Establish horticultural crops.

Links

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