



Australian Government

Assessment Requirements for AHCPHT511 Develop a horticultural production plan

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 6.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has developed a horticultural production plan on at least one occasion, and has:

- developed a horticultural production plan that reflects client preferences and requirements
- communicated and negotiated with the client and suppliers
- researched, evaluated and recorded relevant information, including site factors and land use issues
- selected and sourced plants or plant material for seeding or propagation
- calculated and documented the cost and logistical requirements of the production plan
- designed and incorporated infrastructure into planning
- planned and scheduled production activities
- planned and scheduled marketing
- developed a monitoring program to cover the horticultural operation from sowing to sale
- established product specifications
- documented plans, specifications and production work procedures.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- principles and practices for developing a horticultural production plan:
 - advantages and limitations of sustainable horticulture systems
 - establishment and maintenance of a range of enterprise horticultural products in relation to client needs and the standards required by the marketplace
 - establishment procedures, plant selection and cultural practices for a range of enterprise horticultural products

- processes and techniques for preparing, costing and documenting plans for and scheduling horticultural production
- the role of business and marketing plans and client consultation processes in planning horticultural production.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - industry publications and internet sources of information relevant to the development of a horticultural production plan
 - marketing strategy
- specifications:
 - market specifications
- relationships:
 - client
- timeframes:
 - according to the job requirements.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>