



Australian Government

Assessment Requirements for AHCORG510 Design and document an organic farm landscape

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 9.0.

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, on at least one occasion, designed and documented a landscape plan for an organic farm and has:

- sourced and interpreted legislative requirements, industry standards and codes of practice
- identified compliant work practices and procedures
- conducted an audit of natural resources and infrastructure of property
- identified physical and biological characteristics and landscape features of property
- developed farm soil map and determined land capability
- developed a draft concept landscape plan using design tools
- revised concept plan and documented final organic landscape plan.

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:

- legislative and regulatory requirements and codes of practice relevant to organic farming practice
- physical and biological characteristics of landscape, including:
 - habitat and plant communities on farm
 - soil types and their relationship with land shape
 - different zoning categories, including cultural and historical
 - landscape hydrology
- organic certification requirements
- landscapes for agroecosystems
- principles of design and design strategies and tools
- native habitat requirements
- requirements of the organic standard and agroecological principles.

Assessment Conditions

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

- physical conditions:
 - skills must be demonstrated for a farming property or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - design tools and equipment
- specifications:
 - workplace policies, procedures, processes
 - workplace organic farming goals and specifications
 - specific legislation/codes of practice.

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>