



Australian Government

Assessment Requirements for AHCDES506 Design for construction of landscape features

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 7.0.

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 designed for construction of landscape features on at least three occasions and including a minimum of five different construction features, and has:

- consulted with client
- identified and recorded survey levels, site gradients, elevations, existing site structures and vegetation
- drawn plans to construction standards, client requirements and budget
- drawn drainage plans according to national construction codes (NCC) and landscape design concept
- selected appropriate landscape construction materials
- specified dimensions, footings, quantity and quality of materials
- documented and presented project timelines, final design, project budget and project report.

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 of designing for construction of landscape features, including:
 - NCC relevant to designing for construction of landscape features
 - drainage issues and the available resources to resolve problems
 - how to select appropriate plants and materials
 - materials available in the marketplace and their quality
 - plant specifications for a range of plants appropriate to the design
 - principles of surveying and determining site levels
 - site services, including electrical and water provision

- landscape construction techniques and materials.

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:
 - landscape construction materials
 - landscape construction site
 - site information and data applicable to designing for landscape features
- specifications:
 - NCC applicable to designing for construction of landscape features
- relationships:
 - client and stakeholders
- timeframes:
 - according to 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>