



**Australian Government**

# **Assessment Requirements for AHCDES502 Prepare a landscape design**

**Release: 1**

# Assessment Requirements for AHCDES502 Prepare a landscape design

## Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

## 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:

- assess landscape sites
- consult with clients
- design scaled concept drawing and construction plans
- determine survey levels and site grading
- identify and select plants, shrubs and trees
- identify dimensions and qualities of materials
- implement professional practices
- interpret architectural designs and details
- operate Computer-Aided Design (CAD) software and/or draft plans by hand
- specify hard landscaping requirements
- use graphic techniques to industry standards for illustrating landscape design components

## Knowledge Evidence

The candidate must demonstrate knowledge of:

- principles and practices of preparing a landscape project design
  - establishment of site levels
  - landscape construction and engineering principles
  - drafting techniques
  - environmental implications of landscape project works
  - botany, plant physiology, taxonomy and nomenclature
  - how to identify and treat soils
  - plant identification, selection and culture
  - work health and safety risk in office and outdoor environments

## **Assessment Conditions**

Assessors must satisfy current standards for RTOs.

## **Links**

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>