



**Australian Government**

**Assessment Requirements for  
NWPGEN011 Use maps, plans, drawings  
and specifications**

**Release: 1**

# Assessment Requirements for NWPGEN011 Use maps, plans, drawings and specifications

## Modification History

Release	Comments
1	These Assessment Requirements were released in NWP Water Training Package release 1.0 and meet the Standards for Training Packages.

## Performance Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the candidate must demonstrate evidence of performance of the following on at least one occasion.

- locating maps, plans, drawings and specifications for work tasks
- locating work sites
- using information provided in maps, plans and drawings to complete a task
- preparing a simple map or plan that represents an actual or simulated work environment
- applying problem solving strategies

## Knowledge Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the depth of knowledge demonstrated must be appropriate to the job context of the candidate.

Basic knowledge of:

- the range of maps, plans and drawings to different assignment situations
- basic formulae of volumes, area and mass
- features of maps, plans and drawings including:
  - contours
  - datum points
  - planes
  - gradients
  - sections
  - orthographic projections
  - symbols
  - dimensions
  - terminology

## Assessment Conditions

Competency should be assessed in an actual workplace or in a simulated environment, with access to equipment and infrastructure appropriate to the outcome. Competency should be demonstrated over time to ensure the candidate is assessed across a variety of situations.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=26336bc0-04e5-49d9-8c31-46c49b6a0037>

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