Assessment Requirements for CPCPCM2047 Carry out levelling

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Modification History

Release 1   This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is equivalent to CPCPCM2047A Carry out levelling.
Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria for this unit by:

- using either a pipe laser, rotary laser or automatic level
- grading a pipe or gutter for a minimum of 5 metres to a tolerance of + or - 5 mm.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- different types of levelling tools and equipment and their application and method of operation:
  - laser level
  - automatic level
  - spirit level
  - water level
  - string line
  - staff
- safe work procedures relating to the use, handling and storage of levelling equipment
- process of establishing, recording and checking levels and alignment
- basic calculations relating to carrying out levelling
- how to access relevant information, including relevant job plans and specifications, codes and standards manufacturer's specifications and jurisdictional requirements
- tools, materials and equipment used to carry out levelling operations
- work health and safety (WHS) requirements for carrying out levelling operations.

Assessment Conditions

Assessors must satisfy the requirements for assessors listed in the Standards for Registered Training Organisations.

This unit must be assessed in the workplace or a close simulation using realistic workplace conditions, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Links

Companion volumes to this training package are available at the VETNet website - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad