

Field Planning and Construction**Revision of *Core Plumbing, Gasfitting, and Drainlaying* unit standard 25425**

Subfield	Domain	ID
Plumbing, Gasfitting and Drainlaying	Core Plumbing, Gasfitting, and Drainlaying	25425

The Plumbing, Gasfitting and Drainlaying ITO Ltd has completed the revision of the unit standard listed above.

Date new version published

February 2011

Planned review date

**December 2014
(unchanged)**

Summary

Unit standard 25425 has been revised as a result of feedback from the Plumbing, Gasfitting and Drainlaying ITO Projects Leader for Literacy & Numeracy, Gateway assessors, and advice from an Institute of Technology and Polytechnic's tutor of pre-trade trainees.

The Literacy Projects Leader recommended an extension of the range of calculations. This revision was endorsed by other providers, Southern Institute of Technology and Whitireia Polytechnic, Taieri School Trade Academy and the ITO industry moderators.

The revision ensured that all calculations necessary to prepare candidates for meeting the requirements of registration as a plumber, gasfitter, or drainlayer were captured and brought the content of the standard into line with the needs of pre-trade and Gateway courses in schools.

The revision aligned the language with that used in the Mathematics and Statistics Learning Area of the New Zealand Curriculum.

Main changes

- Outcomes and evidence requirements have been reworded to enhance the clarity of the requirements.
- Range statements have been reworded and added under some outcomes.
- The title of the standard was amended for consistency with the outcomes.

Impact on registered qualifications

Key to type of impact	
Affected	The qualification lists a reviewed classification (domain or subfield) in an elective set The qualification lists a standard that has changes to level or credits The qualification lists a C or D category standard
Not materially affected	The qualification lists a standard that has a new title The qualification lists a standard that has a new classification

The following Plumbing, Gasfitting and Drainlaying ITO Ltd qualification is impacted by the outcome of this revision and will be updated when it is reviewed in 2014.

Ref	Qualification Title	Classification or ID
1488	National Certificate in Plumbing, Gasfitting and Drainlaying (Introduction) (Level 2)	25425

Detailed list of unit standards – classification, title, level, and credits

All changes are in **bold**.

Planning and Construction > Plumbing, Gasfitting and Drainlaying > Core Plumbing, Gasfitting, and Drainlaying

ID	Title	Level	Credit
25425	Apply mathematics relevant to plumbing, gasfitting and drainlaying Apply mathematics in a plumbing, gasfitting, or drainlaying situation	2	3