

Field Engineering and Technology**Review of *Electricity Supply* unit standards**

Subfield	Domain	ID
Electricity Supply	Electricity Supply – Core Skills	10507, 10508, 12300, 17026, 18038, 20092, 18275

The Electricity Supply Industry Training Organisation has completed the review of the unit standards listed above.

Date new versions published

August 2013

Planned review date

December 2018

Summary

These unit standards were reviewed as part of the re-development of the National Certificate in Electricity Supply (Level 2) with optional strands in Electrical, Electrical Fitter, and Line Mechanic [Ref: 1293] qualification under the Electricity Supply sector mandatory review of qualifications. A new compulsory unit standard has also been developed for this qualification to meet the trainee certificate issuing requirements by the Electrical Workers Registration Board (EWRB).

As part of the mandatory review, industry has participated in the review, and the changes made were a result of the feedback received. A notification of the standards being reviewed was also posted on the ESITO website.

Main changes

- Explanatory notes were updated to include current legislation, terminology, guidelines, industry codes of practise, and clarification of terms.
- Outcomes, evidence requirements and range statements were updated.
- New unit standard 28020 was developed to meet the trainee certificate issuing requirements.

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

Key to review category	
A	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new version number
B	Changes made, but the overall outcome remains the same - the new version of the standard carries the same ID and a new version number
C	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

Engineering and Technology > Electricity Supply > Electricity Supply – Core Skills

ID	Title	Level	Credit	Review Category
10507	Use personal protection equipment within an electricity supply environment	2	4	B
10508	Identify electricity systems in preparation for work	2	6	B

ID	Title	Level	Credit	Review Category
12300	Demonstrate knowledge of electricity industry safety statutes and codes	2	6	B
17026	Demonstrate knowledge of safe entry into restricted areas in an electricity supply environment	2	6	B
18038	Demonstrate knowledge of and apply health and safety in the electricity supply environment	3	5	B
18275	Demonstrate knowledge of the New Zealand electricity supply industry	2	2	B
20092	Demonstrate knowledge of electricity transmission and distribution plant and equipment	2	4	B
28020	Demonstrate knowledge of safe working electrical practices for Electricity Supply Workers	2	5	New