

Field Engineering and Technology**Review of *Electricity Supply* unit standard 12387**

Subfield	Domain	ID
Electricity Supply	Electricity Supply – Core Skills	12387

The Electricity Supply Industry Training Organisation (ESITO) has completed the review of the unit standard listed above.

Date new version published

November 2011

Planned review date

December 2015

Summary

This unit standard was reviewed at the request of industry because it was not considered to adequately, or accurately, cover the operation of electrical switchgear in the electricity supply industry. The standard required extensive changes to outcomes and evidence requirements but the overall outcome remains the same.

Main changes

- Outcomes and evidence requirements were updated.
- Level increased from 3 to 4.
- Credits increased from 4 to 6.

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 ESITO qualifications are impacted by the outcome of this review and will be updated when they are reviewed in 2012. The standard that generated the status *Affected* is listed in **bold**.

Ref	Qualification Title	ID
1294	National Certificate in Electricity Supply (Electrical) (Level 3) with strands in Electricity Supply Electrician, Electrical Fitter, and Electrical Technician	12387
1375	National Certificate in Electricity Supply (Operator) (Level 3) with strands in Network and Hydro Operator, and Thermal Operator	12387
1624	National Certificate in Electricity Supply (Distribution Faultman) (Level 4) with strands in Line Mechanic, and Electrician	12387
0894	National Certificate in Electricity Supply (Thermal Operator) (Level 4) with strands in Thermal Operations, Combined Cycle Operations, and Geothermal Operations	12387

The following table identifies qualifications developed by other SSBs that are impacted by the outcome of this review. The SSBs have been advised that the qualifications require revision. The standard that generated the status *Affected* is listed in **bold**.

Ref	Qualification Title	ID	SSB Name
0804	National Certificate in Extractive Industries (Mining Electrical Engineering Non-hazardous Areas) (Level 5) with an optional strand in Underground Extraction	12387	NZ Extractive Industries Training Organisation
0805	National Diploma in Extractive Industries (Mining Electrical Engineering Hazardous Areas) (Level 5) with an optional strand in Underground Extraction	12387	

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

All changes are in **bold**.

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
12387	Operate electrical switchgear in the electricity supply industry	3 4	4 6	B