Field Engineering and Technology

Revision and Review of Electricity Supply unit standards

Revision

Subfield	Domain	ID
Electricity Supply	Electricity Supply – Power	26019, 26020
	System Maintenance	
	Electricity Supply – Power	11578
	System Management	

Review

Subfield	Domain	ID
Electricity Supply	Electricity Supply – Power	11577
	System Management	

The Electricity Supply Industry Training Organisation (ESITO) has completed the revision and review of the unit standards listed above. Unit standard 11578 has been rolled over to extend the planned review date to match the revised standards.

Date new versions publishedJuly 2011Planned review date (revised unit standards)December 2013Planned review date (reviewed unit standard)December 2015

Summary

Unit standards 11578, 26019 and 26020 were revised to align with course components developed by the New Zealand Board of Engineering Diplomas (NZBED). These contain learning outcomes that are equivalent to the outcomes of the unit standards. Anyone completing an NZBED course component related to any of the standards can then apply to ESITO for Recognition of Prior Learning (RPL). Unit standard 11577 was reviewed to ensure it remained relevant to industry practice and was updated to include renewable and sustainable energy, and conservation technologies.

Main changes

- An explanatory note was added to unit standards 11577, 11578, 26019 and 26020 advising that people who had achieved the relevant NZBED course component related to the standard can then apply to ESITO for Recognition of Prior Learning (RPL).
- Unit standard 11577 was updated to include renewable and sustainable energy, and conservation technologies.

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 Electricity Supply Industry Training Organisation qualifications are not materially affected by the outcome of this review and will be updated when they are reviewed.

Ref	Qualification Title	Classification or ID
1260	National Certificate in Electricity Supply (Power Technician)	11577
	(Level 5) with an optional strand in Generation and	
	Sustainable Energy	
1313	National Diploma in Engineering (Electrotechnology)	
	(Level 6)	

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

Ke	ey to review category
Α	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new
	version number
В	Changes made, but the overall outcome remains the same - the new version of the standard carries the same ID
	and a new version number
С	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 – Power System Management

ID	Title	Level	Credit	Review Category
11577	Describe and apply electricity power generation technology Describe and apply electricity power generation, renewable and sustainable energy, and conservation technologies	6	15	В