## Field Manufacturing

# Reinstatement and review of *Operation of Energy and Chemical Plant* unit standard 21460

Subfield	Domain	ID
Energy and Chemical	Operation of Energy and	21460
Plant	Chemical Plant	

The Primary ITO has completed the reinstatement and review of the unit standard listed above.

Date new version published

**July 2017** 

Planned review date

December 2022

## **Summary**

As a result of the Targeted Review of Qualifications process, this unit standard was expired in 2014 and its contents replaced by a series of unit standards contributing to the New Zealand Certificate in Energy and Chemical Operations (Boiler Operation) (Level 3) [Ref: 2306]. This qualification is designed for people who are deemed 'Qualified Operators' for boilers less than 20MW.

Unit standard 21460 is being reinstated as it recognises the skills required to operate an unattended small steam boiler or hot water boiler (under 500 kW), with authority to operate as a 'Responsible Person' under the Health and Safety at Work Act 2015 and *Approved Code of Practice for the Design, Safe Operation, Maintenance and Servicing of Boilers* 1992.

Stakeholders were consulted in June 2017. All feedback was actioned where appropriate.

#### Main changes

- Unit standard 21460 was reinstated.
- Minor changes were made to content of the unit standard as a result of review.

#### Detailed list of unit standards - classification, title, level, and credits

All changes are in **bold**.

Ke	Key to review category				
Α	Dates changed, but no other changes are made - the new version of the standard carries the same ID and the same				
	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				

Manufacturing > Energy and Chemical Plant > Operation of Energy and Chemical Plant

ID	Title	Level	Credit	Review Category
21460	Meet requirements of person responsible for an unattended boiler  Meet requirements of person responsible for an unattended small steam or hot water boiler	3	8	В