

# Operation

Level 4

🔍 NZQA #3687 | ✅ 86-106 Credits | ⌚ 13-16 Months

Generate your team's recognised pathway with this qualification in the electricity supply sector.

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NEW ZEALAND CERTIFICATE  
IN ELECTRICITY SUPPLY

# Operation

Optional strand in Hydro Operation

## Skills Covered:

- Applying knowledge of the electricity generation sector in New Zealand and electricity supply core theory while working as an electricity generation plant control room operator.
- Operating equipment to isolate and connect electricity systems in compliance with industry standards and asset owner's specifications.
- Managing electricity supply system generation equipment as a control room operator.
- Ensuring that health and safety requirements are met while carrying out plant control room operations in the electricity supply industry.

Graduates of the Hydro Operation strand will also be able to use prime movers in hydro-electric generation plants, and manage water resources as a hydro-electric control room operator.

## Entry Requirements:

The learner must be employed in the electricity supply industry and exposed to the relevant skills covered.

## Modes of Delivery:

This programme is assessed on-job or off-job through workbooks, or through a provider. It can also be achieved through Advanced Portfolio Assessment (APA). If the learner has a minimum of 4 years experience working in the industry, and can provide a portfolio of evidence from the past 24 months linking to the level of this programme's unit standards, then APA could be a great option to recognise existing skills.

## Progression Pathways:

Graduates of this programme will be able to work as a generation plant control room operator in the electricity supply industry. Graduates with the optional Hydro Operation strand will be able to work as a Hydro Operator.

### READY TO GET STARTED?

Chat to your local  
Customer Service  
Account Manager  
or contact us:

-  | 0800 486 626
-  | [askus@connexis.org.nz](mailto:askus@connexis.org.nz)
-  | [www.connexis.org.nz](http://www.connexis.org.nz)
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Te Pūkenga