

**LEVEL 3**

# **PLANT AND MACHINERY**



## **NEW ZEALAND CERTIFICATE IN ENERGY AND CHEMICAL OPERATIONS (PLANT AND MACHINERY)**

**NZQA REF: 2305**

**60 credits**

**THIS PROGRAMME IS SUITABLE FOR PEOPLE WHO ARE  
CURRENTLY EMPLOYED IN THE ELECTRICITY SUPPLY INDUSTRY.**

**Gain the skills to operate plant and machinery within a specific  
energy or chemical plant context, under limited supervision.**

## WHO IS THIS QUALIFICATION FOR?

This programme is suitable for individuals who wish to enter into the industry or those already working as entry-level operators. The programme provides a credential that will support career opportunities for graduates in a range of energy or chemical plant contexts.

## WHERE CAN IT TAKE YOU?

This qualification will give graduates established standards of competent performance to operate plant and machinery within a specific energy or chemical plant context, under limited supervision. With further work experience and study, graduates may gain employment as boiler operators or control room operators.

### BENEFITS OF THIS QUALIFICATION

#### FOR YOU

- Earn while you learn
- Improved career prospects and earning potential
- A springboard to further study opportunities
- Opportunity to progress into other roles in the Electricity Supply Industry

#### FOR YOUR EMPLOYER

- Improved health and safety records
- Ensures your employees have a good foundation of knowledge for the job
- Provides a career advancement path for your employees

QUALIFICATION VERSION 1  
BROCHURE VERSION 1

# L3

## PLANT AND MACHINERY

## HOW IS THE QUALIFICATION ACHIEVED?

*This qualification will take around 10 months to complete, though as this is self-paced learning, the time required will vary between individuals.*

*It is achieved through a blend of on-job and off-job assessments.*

## WHICH SKILLS DOES IT COVER?

*Developed with industry, for industry, this qualification represents best practice. It covers skills and knowledge including:*

- **Maintain personal safety, contribute to the safety of others, and comply with the health and safety requirements of an operator in an energy or chemical plant context**
- **Comply with standard operating procedures in an energy and chemical plant**
- **Operate and monitor the performance of a basic range of plant and equipment used in an energy or chemical plant**

## FURTHER INFORMATION

**WANT TO ENROL OR FIND OUT MORE?**

**CONTACT US AND WE'LL PUT YOU IN TOUCH WITH YOUR  
LOCAL CUSTOMER SERVICE ACCOUNT MANAGER**



Connexis ITO  
Level 13, Simpl House  
40 Mercer Street  
Wellington  
askus@connexis.org.nz  
0800 486 626