

### Switched On – Energy Gateway Programme

Micro-credential in Working Safely in the Electricity Supply Industry (Level 2, 21 Credits)

This Micro-credential (MC) builds on the *Introduction to the Electricity Supply Industry MC (Level 2, 19 Credits)* and provides students in Year 11, 12 or 13 a greater understanding of the Electricity Supply Industry.

At the completion of this MC, students will be able to:

- Have an understanding of electricity supply safety statutes and codes.
- Use electrical test instruments to measure an energised circuit.
- Understand the procedures for disconnection and isolation of an energised circuit.
- Understand the hazardous nature of electricity.

This MC is a combination of theory and practical units and can be completed through workbooks or eLearning. This programme is also available through the free eLearning app 'Totara'. Totara allows quick and secure access to eLearning programmes, courses and assessment activities whenever and wherever it suits.

Completing this MC along with the *Introduction to the Electricity Supply Industry* and first aid unit standards 6401 & 6402, allow students to be awarded the *New Zealand Certificate in Electricity Supply (Introductory) Level 2*.

#### Switched On – Energy Gateway Programme includes:

- Gateway information.
- Learner assessment and notes or eLearning logins for online resources.

#### Unit Standards

To complete the *Switched On – Energy Gateway Programme*, the student needs to complete the unit standards below:

| Unit No.                                                                                                                                  | Unit Standard Title                                                                        | Level | Credits   |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------|-----------|
| 10507                                                                                                                                     | Use personal protective equipment in an electricity supply environment                     | 2     | 4         |
| 12300                                                                                                                                     | Demonstrate knowledge of safety statutes and codes used in the electricity supply industry | 2     | 6         |
| 17026                                                                                                                                     | Demonstrate knowledge of safe entry into restricted areas on an electricity supply site    | 2     | 6         |
| 28020                                                                                                                                     | Demonstrate knowledge of safe working electrical practices for Electricity Supply Workers  | 2     | 5         |
| * Please note units are subject to change to ensure relevant training.<br>Replacement unit/s will be advised at the earliest convenience. |                                                                                            |       | <b>21</b> |

#### Pricing

Full cost of *Switched On – Energy Gateway Programme* is **\$250 + GST**

Pricing includes:

- assessment of and loading of all units;
- cost for all resources (workbooks or eLearning access and assessment material);
- support and admin charge;
- awarding of a Micro-credential to NZQA and a printed certificate for the student.

## Switched On – Energy Gateway Programme

### STUDENT DETAILS

|                                                                                                                       |                                                                                                          |                |  |
|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------|--|
| First name                                                                                                            |                                                                                                          | Middle name    |  |
| Last name                                                                                                             |                                                                                                          | Preferred name |  |
| Home address                                                                                                          |                                                                                                          |                |  |
| Mobile number                                                                                                         |                                                                                                          |                |  |
| Student email ( <i>Required if completing through eLearning. The student's email address must be unique to them</i> ) |                                                                                                          |                |  |
| Date of birth                                                                                                         |                                                                                                          |                |  |
| Gender                                                                                                                | <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Prefer not to say |                |  |
| School year                                                                                                           | <input type="checkbox"/> Year 11 <input type="checkbox"/> Year 12 <input type="checkbox"/> Year 13       |                |  |
| Student NZQA NSN number                                                                                               |                                                                                                          |                |  |

### SCHOOL DETAILS

|                                                     |                                                                                |
|-----------------------------------------------------|--------------------------------------------------------------------------------|
| School name                                         |                                                                                |
| Gateway Coordinator full name                       |                                                                                |
| Coordinator's phone                                 |                                                                                |
| Coordinator's email                                 |                                                                                |
| Learning resources                                  | <input type="checkbox"/> eLearning <input type="checkbox"/> Hard copy workbook |
| Purchase order number and email address for invoice |                                                                                |
| School delivery address                             |                                                                                |

### WORK PLACEMENT DETAILS

|                                                                       |  |                  |  |
|-----------------------------------------------------------------------|--|------------------|--|
| Company name<br>( <i>where workplace experience will take place</i> ) |  |                  |  |
| Company supervisor name                                               |  |                  |  |
| Supervisor phone                                                      |  | Supervisor email |  |

### GATEWAY PROGRAMME DETAILS

|                        |                                                                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Start date             |                                                                                                                                                                                                                                            |
| Expected finish date   |                                                                                                                                                                                                                                            |
| Days of work placement | <input type="checkbox"/> Monday <input type="checkbox"/> Tuesday <input type="checkbox"/> Wednesday <input type="checkbox"/> Thursday <input type="checkbox"/> Friday<br><input type="checkbox"/> Saturday <input type="checkbox"/> Sunday |
| Workplace start time   |                                                                                                                                                                                                                                            |
| Workplace finish time  |                                                                                                                                                                                                                                            |

## Switched On – Energy Gateway Programme

### Terms and Conditions of Enrolment

The school must complete a Connexis Gateway Memorandum of Understanding (MOU) prior to enrolling students into a Connexis Gateway programme. An enrolment form must be completed for each Gateway student. The completed enrolment form becomes a Schedule to the School's Gateway MOU and the terms and conditions of this enrolment are defined in the School's Gateway MOU.

### Privacy Statement

The information you are providing will be used for the purpose of enrolling you into and administering your Connexis training programme, and for statistical purposes. We will keep your information secure and will only share it with other parties that are involved in the funding, administration or delivery of your Connexis training programme. If any of the information requested is not provided, we will be unable to process your application. Your information will be retained by Connexis in accordance with the Privacy Act 2020. You can request a copy of your information at any time and ask for it to be updated. If you have any questions, please contact Connexis.

### Student Declaration

While on work placement I agree to adhere to all health and safety measures, the rules and codes of behaviour of my school and all applicable workplace rules and policies.

**Student signature**

**Date**

\_\_\_\_\_

\_\_\_\_\_

I wish to enrol the student named above in the Connexis *Switched On – Energy Gateway Programme*. I understand further data may be required by the provider of this programme.

**Gateway Coordinator signature**

**Date**

\_\_\_\_\_

\_\_\_\_\_

**Please email your completed form to: [gateway@connexis.org.nz](mailto:gateway@connexis.org.nz)**

*Once the MOU has been completed and this enrolment form has been received and processed by Connexis, the Gateway resource pack will be delivered to your school address, or eLearning login and details will be emailed to the student.*

### OFFICE USE ONLY

|                       |           |
|-----------------------|-----------|
| iMX Programme Number  | PR-20150  |
| NZQA Programme Number | NZQA 5137 |