

Current Connexis NZQA approved Programme:

This Programme was developed by Connexis, in consultation with Industry and approved by NZQA.

Following external and internal feedback received, Connexis intends to request to NZQA that the existing Connexis Programme for Version 3 of this qualification be updated and approved for Version 4.

Programme Title	New Zealand Certificate in Electricity Supply (Introductory) (Level 2)
Level	2
Credits	40
Number of months	7 months
Qualification(s) to which the programme leads	New Zealand Certificate in Electricity Supply (Introductory) (Level 2) [Ref: 2136] (Version 3)
Assessment standards aligned with qualification outcomes	
Outcome	Assessment standards
1 Outcome Work safely in the Electricity Supply Industry. Credits 15	Mandatory Unit Standards: 6401 Provide First Aid (Level 2 Credits 1) 6402 Provide Basic Life Support (Level 1 Credits 1) 10507 Use personal protective equipment in an electricity supply environment (Level 2 Credits 4) 12300 Demonstrate knowledge of safety statutes and codes used in the electricity supply industry (Level 2 Credits 6) 18038 Describe health and safety duties on electricity supply sites (Level 2 Credits 5)
2 Outcome Apply knowledge of the principles of electricity supply, legislation and industry standards to tasks on electricity supply assets. Credits 25	Mandatory Unit Standards: 10508 Identify electricity systems used in the electricity supply industry (Level 2, Credits 6) 17026 Demonstrate knowledge of safe entry into restricted areas on an electricity supply site (Level 2 Credits 6) 18275 Describe the major sectors in the New Zealand electricity supply industry and the relationships between them (Level 2 Credits 3) 20092 Demonstrate knowledge of plant and equipment in electricity supply networks Level 2 Credits 5) 28020 Demonstrate knowledge of safe working electrical practices for Electricity Supply Workers (Level 2 Credits 5)
3 Outcome Apply knowledge of the principles of wind energy, legislation and industry	Mandatory Unit Standards: 10508 Identify electricity systems used in the electricity supply industry (Level 2, Credits 6) 18275 Describe the major sectors in the New Zealand electricity supply industry and the relationships between them (Level 2 Credits 3) 28020 Demonstrate knowledge of safe working electrical practices for Electricity Supply Workers (Level 2 Credits 5)

standards to tasks on wind farm assets.

Credits 25

- [32388](#) Describe wind turbines and their components (Level 2 Credits 6)
- [32389](#) Demonstrate knowledge of electrical, mechanical, and hydraulic systems used in a wind turbine (Level 2 Credits 6)