

Exemption and Credit Transfer for Electrical Pre-Trade graduates 2387 or 4316

This exemption for First Aid unit standards applies.

Credit for	Exempt from
26551 Provide first aid for life threatening conditions (Level 2) (1 Credit)	6402 Provide basic life support (Level 1) (1 Credit)
26552 Demonstrate knowledge of common first aid conditions and how to respond to them (Level 2) (1 Credit)	6401 Provide first aid (Level 2) (1 Credit)

The next table applies to graduates of **non-unit standard-based** programmes leading to the following Level 3 qualifications

- New Zealand Certificate in Electrical Engineering Theory (Level 3) [Ref: 2387], or
- New Zealand Certificate in Electrical Pre-Trade (Level 3) [Ref: 4316]

who are transitioning into a programme based on the new suite of electrical engineering unit standards published in 2022, leading to the New Zealand Certificate in Electrical Trade (Level 4) [Ref: 4204].

Waihangara Ara Rau WDC Pre-approved Credit Transfer

Waihangara Ara Rau WDC supports the award of the unit standards identified. The evidence required to achieve the unit standards is the apprentice's NZQA Record of Learning listing the relevant qualification.

This recognises the transfer of learning from the completed Level 3 qualification into award of unit standards that will contribute to the level 4 programme.

This recognition cannot occur via exemption, as a qualification cannot exempt unit standards.

Process:

Providers must confirm the apprentice entering the programme has the qualification listed in the left column on their NZQA Record of Learning. Upon confirmation, the listed unit standards in the right-hand column of the same row should be awarded by the provider.

Graduate of:	Can be awarded all of the following unit standards
NZC in Electrical Theory (Level 3) [Ref: 2387]	32605 Demonstrate knowledge for working safely in the electrical industry (Level 3) (6 Credits), 32607 Apply knowledge of working safely in the electrical industry (Level 4) (8 Credits) 32609 Demonstrate knowledge of mathematical principles, conductors and

	<p>insulators (Level 3) (7 Credits)</p> <p>32610 Demonstrate knowledge of voltage, power and energy, and DC circuits (Level 3) (6 Credits)</p> <p>32611 Demonstrate knowledge of magnetism and AC generation (Level 3) (6 Credits)</p> <p>32615, Demonstrate cable handling and fixing techniques, pre-wire electrical circuits, and join and test TPS cables (Level 4) (5 Credits)</p> <p>32619 Demonstrate fundamental knowledge for working in electrical trades (Level 3) (1 Credit)</p> <p>32620 Demonstrate knowledge of electrical plans, switching circuits, and lighting systems (Level 3) (5 Credits)</p> <p>32622 Demonstrate knowledge of the national supply grid, MEN system, and earthing (Level 3) (6 Credits)</p> <p>32623 Demonstrate knowledge of circuit protection and distribution board wiring (Level 4) (5 Credits)</p> <p>32624 Demonstrate knowledge of electrical installation testing, fault finding, and rectification of discovered faults (Level 4) (6 Credits)</p> <p>32625 Demonstrate knowledge of damp situations, SELV and PELV systems, and single-phase transformers (Level 3) (5 Credits)</p> <p>32626 Demonstrate knowledge of capacitors, inductors, and electronics in the electrical trade (Level 3) (5 Credits)</p> <p>32629 Demonstrate knowledge of electric motors and alternators (Level 4) (5 Credits)</p>
<p>NZC in Electrical Pre-Trade (Level 3) [Ref: 4316]</p>	<p>32605 Demonstrate knowledge for working safely in the electrical industry (Level 3) (6 Credits)</p> <p>32606 Demonstrate knowledge of tools, fittings, and plans in the electrical industry (Level 3) (5 Credits)</p> <p>32609 Demonstrate knowledge of mathematical principles, conductors and</p>

	<p>insulators (Level 3) (7 Credits)</p> <p>32610 Demonstrate knowledge of voltage, power and energy, and DC circuits (Level 3) (6 Credits)</p> <p>32611 Demonstrate knowledge of magnetism and AC generation (Level 3) (6 Credits)</p> <p>32612 Demonstrate knowledge of legislation, industry governance bodies and AS/NZS 3000 for the electrical industry (Level 3) (4 Credits)</p> <p>32613 Demonstrate knowledge of cords, cables, and cable installation (Level 3) (4 Credits)</p> <p>32614 Demonstrate knowledge of electrical faults, circuit protection, commissioning, and de-commissioning (Level 3) (6 Credits)</p> <p>32619, Demonstrate fundamental knowledge for working in electrical trades (Level 3) (1 Credit)</p> <p>32620 Demonstrate knowledge of electrical plans, switching circuits, and lighting systems (Level 3) (5 Credits)</p> <p>32621 Demonstrate knowledge of wiring support systems and cable installation (Level 3) (5 Credits)</p> <p>32622 Demonstrate knowledge of the national supply grid, MEN system, and earthing (Level 3) (6 Credits)</p> <p>32625 Demonstrate knowledge of damp situations, SELV and PELV systems, and single-phase transformers (Level 3) (5 Credits)</p> <p>32626 Demonstrate knowledge of capacitors, inductors, and electronics in the electrical trade (Level 3) (5 Credits)</p>
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