**Tuition Course Reference Material for EWRB Examinations 2024**

Introduction

The reference material listed in this document includes New Zealand legislation, cited Standards, and electrical codes of practice from Schedule 2 of the Electricity (Safety) Regulations 2010, and should be referred in tuition courses delivered by Training Providers. Some of the following texts, such as AS/NZS 3000, may be supplied by the Training Provider in a hard copy format which course attendees can refer to in the course and take to their examination. If a course attendee holds an active practising licence, trainee limited certificate, or limited certificate, these texts may also be available with their subscription to the Standards NZ online library accessible through the EWRB occupation licensing portal. Electronic versions of reference material are **not** permitted for use in the examination. The reference material in this document is **not** a list of reference material required to take to into the EWRB examinations.

When candidates book an exam, they will be advised of the resources and materials which they are required to take to their exam in their booking confirmation provided by Aspeq. Generally, the reference material required for candidates to bring to the examination will include AS/NZS3000:2007 and the Electricity (Safety) Regulations 2010. Please note that only highlighting and tabbing of pages with three (3) or less words is permitted on the reference material being brought into the examination. No handwriting in the documents or photocopied versions are permitted. Formula sheets will be provided, and candidates cannot bring their own copy into the exam. Some reference material, such as the Electricity Act 1992, may be provided digitally in the exam as a reference to a question for candidates to refer to when they attend the examination.

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[**Electrical Appliance Serviceperson & Associated Tradesperson Tuition Courses** 4](#_Toc180056092)

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| **Electrical Regulations Tuition Course** |
| Electricity Act 1992 – version as at 23 December 2023  |
| Electricity (Safety) Regulations 2010 – version as at 18 July 2022 |
| AS/NZS 3000:2007 - Electrical Installations (known as the Australian/ New Zealand Wiring Rules) including Amendments 1 & 2.  |
| AS/NZS 3001:2008 - Electrical Installations – Transportable structures and vehicles including their site supplies: including Amendment 1. |
| AS/NZS 3003:2011 - Electrical Installations – Patient areas of hospitals, medical and dental practices and dialysing locations. |
| AS/NZS 3004.1:2014 - Electrical Installations – Marinas and recreational boats – marinas |
| AS/NZS 3004.2:2014- Electrical Installations – Marinas and recreational boats – recreational boats installations. |
| AS/NZS 3008.1.2:2010 – Electrical Installations – Selection of cables |
| AS/NZS 3019:2007 - Electrical Installations – Periodic verification |
| AS/NZS 3760:2010 - In-service safety inspection and testing of electrical equipment including Amendments 1 & 2. |
| AS/NZS 3820:2009 - Essential safety requirements for electrical equipment including Amendment 1. |
| AS/NZS 4701:2000 - Requirements for domestic electrical appliances and equipment for reconditioning or parts recycling. |
| AS/NZS 60079.14:2017 - Explosive atmospheres – Electrical installations design, selection and erection including Amendment 1. |
| AS/NZS 60079.17:2017 - Explosive atmospheres – Electrical installations inspection and maintenance including Amendment 1. |
| NZS 6116:2006 - Safe application of electricity in meat processing industry. |
| IEC/TS 60479-1 Ed 4.0 - Effects of current on human beings and livestock – Part 1: General aspects. |
| NZECP 34 - New Zealand Electrical Code of Practice for Electrical Safety Distances |

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| **Electrical Inspectors Tuition Course** |
| Electricity Act 1992 – version as at 23 December 2023  |
| Electricity (Safety) Regulations 2010 – version as at 18 July 2022 |
| AS/NZS 3000:2007 - Electrical Installations (known as the Australian/ New Zealand Wiring Rules) including Amendments 1 & 2.  |
| AS/NZS 3001:2008 - Electrical Installations – Transportable structures and vehicles including their site supplies: including Amendment 1. |
| AS/NZS 3002:2008 - Electrical Installations – Shows and carnivals. |
| AS/NZS 3003:2011 - Electrical Installations – Patient areas of hospitals, medical and dental practices and dialysing locations. |
| AS/NZS 3004.1:2014 - Electrical Installations – Marinas and recreational boats – marinas |
| AS/NZS 3004.2:2014- Electrical Installations – Marinas and recreational boats – recreational boats installations. |
| AS/NZS 3008.1.2:2010 – Electrical Installations – Selection of cables |
| AS/NZS 3012:2010 - Electrical Installations – Construction and demolition sites. |
| AS/NZS 3019:2007 - Electrical Installations – Periodic verification |
| AS/NZS 3551:2012 - Technical management programmes for medical devices including Amendment 1. |
| AS/NZS 3760:2010 - In-service safety inspection and testing of electrical equipment including Amendments 1 & 2. |
| AS/NZS 3820:2009 - Essential safety requirements for electrical equipment including Amendment 1. |
| AS/NZS 4701:2000 - Requirements for domestic electrical appliances and equipment for reconditioning or parts recycling. |
| AS/NZS 5762:2011 - In-service safety inspection and testing – Repaired electrical equipment. |
| AS/NZS 60079.14:2017 - Explosive atmospheres – Electrical installations design, selection and erection including Amendment 1. |
| AS/NZS 60079.17:2017 - Explosive atmospheres – Electrical installations inspection and maintenance including Amendment 1. |
| IEC/TS 60479-1 Ed 4.0 - Effects of current on human beings and livestock – Part 1: General aspects. |
| NZS 6115:2006 - Electrical installations – Mobile electro-medical connectable installations, including Amendment 1. |
| NZS 6116:2006 - Safe application of electricity in meat processing industry. |
| NZECP 34 - New Zealand Electrical Code of Practice for Electrical Safety Distances |
| **Electrical Service Technician Tuition Course** |
| Electricity Act 1992 – version as at 23 December 2023  |
| Electricity (Safety) Regulations 2010 – version as at 18 July 2022 |
| AS/NZS 3000:2007 - Electrical Installations (known as the Australian/ New Zealand Wiring Rules) including Amendments 1 & 2.  |
| AS/NZS 3003:2011 - Electrical Installations – Patient areas of hospitals, medical and dental practices and dialysing locations. |
| AS/NZS 3760:2010 In-service safety inspection and testing of electrical equipment including Amendments 1 & 2.  |
| AS/NZS 3820:2009 - Essential safety requirements for electrical equipment including Amendment 1.  |
| AS/NZS 4701:2000 - Requirements for domestic electrical appliances and equipment for reconditioning or parts recycling.  |
| AS/NZS 60079.14:2017 - Explosive atmospheres – Electrical installations design, selection and erection including Amendment 1. |
| NZS 6116:2006 - Safe application of electricity in meat processing industry. |
| IEC/TS 60479-1 Ed 4.0 - Effects of current on human beings and livestock – Part 1: General aspects. |
| NZECP 34 - New Zealand Electrical Code of Practice for Electrical Safety Distances. |

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| **Electrical Appliance Serviceperson & Associated Tradesperson Tuition Courses** |
| Electricity Act 1992 – version as at 23 December 2023  |
| Electricity (Safety) Regulations 2010 – version as at 18 July 2022 |
| AS/NZS 3000:2007 - Electrical Installations (known as the Australian/ New Zealand Wiring Rules) including Amendments 1 & 2.  |
| AS/NZS 3760:2010 In-service safety inspection and testing of electrical equipment including Amendments 1 & 2.  |
| AS/NZS 3820:2009 - Essential safety requirements for electrical equipment including Amendment 1.  |
| AS/NZS 4701:2000 - Requirements for domestic electrical appliances and equipment for reconditioning or parts recycling.  |
| IEC/TS 60479-1 Ed 4.0 - Effects of current on human beings and livestock – Part 1: General aspects. |