**QUALIFICATION DETAILS**

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| **Qualification number/Te nama o te tohu mātauranga** | 2660  |
| **English title/Taitara Ingarihi** | New Zealand Certificate in Plumbing, Gasfitting and Drainlaying  |
| **Version number/Te putanga** | 4 | **Qualification type/Te momo tohu** | Certificate |
| **Level/Te kaupae** | 3 | **Credits/Ngā whiwhinga** | 60 |
| **NZSCED/Whakaraupapa** | 040327 Architecture and Building>Building>Plumbing, Gasfitting and Drainlaying |
| **Qualification developer/Te kaihanga tohu** | Waihanga Ara Rau Construction and Infrastructure Workforce Development Council  |
| **Review Date /Te rā arotake**  | 31 July 2029  |

**OUTCOME STATEMENT/TE TAUĀKI Ā-HUA**

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| **Strategic Purpose statement/ Te rautaki o te tohu** |
| The purpose of this qualification is to provide the plumbing, gasfitting, and drainlaying industries with people who have basic skills and knowledge in plumbing, gasfitting, and drainlaying, have an awareness of the requirements of the regulatory environment and are ready to enter into an apprenticeship.Graduates will have the skills and knowledge to be capable of assisting with plumbing, gasfitting, and drainlaying work under supervision. |

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| **Graduate Profile/Ngā hua o te tohu** |
| Graduates of this qualification will be able to: * Apply good conduct, ethical, and legal practices to work in a plumbing, gasfitting, and drainlaying environment.
* Apply safe working procedures and practices to work in a plumbing, gasfitting, and drainlaying working environment.
* Assist with the installation of basic sanitary plumbing, gasfitting, and drainlaying systems and components.
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| **Education Pathway/ Ngā huarahi mātauranga** |
| This qualification may build on the National Certificate of Educational Achievement (Level 2) [Ref: 0973].This qualification may lead to the New Zealand Certificate in Drainlaying (Level 4) [Ref: 2661]; New Zealand Certificate in Gasfitting (Level 4) [Ref: 2662]; New Zealand Certificate in Plumbing (Level 4) [Ref: 2663].  |

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| **Employment, Cultural, Community Pathway/ Ko ngā huarahi ā-mahi, ā-ahurea, ā-whānau, ā-hapū, ā-iwi, ā-hapori anō hoki**  |
| Graduates are not qualified to practice as a plumber, gasfitter or drainlayer.Graduates of this qualification may work as a plumbing apprentice, gasfitting apprentice, or drainlaying apprentice. Graduates may also be able to work in a related area in the construction industry.  |

**QUALIFICATION SPECIFICATIONS/ NGĀ TAUWHĀITITANGA O TE TOHU**

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| Qualification Award/ Te whakawhiwhinga o te tohu | This qualification may be awarded by any tertiary education organisation with an approved programme of study or accredited to deliver a programme leading to the qualification. |
| Evidence requirements for assuring consistency/ Ngā taunaki hei whakaū i te tauritenga  | Evidence may include:* Feedback from graduates and their employers demonstrating the graduates have met the graduate outcomes.
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| Minimum standard of achievement and standards for grade endorsements/ Te pae o raro e tutuki ai, ngā paerewa hoki hei whakaatu i te taumata o te whakatutukinga | Achieved. |
| Other requirements for the qualification (including regulatory body or legislative requirements)/ Kō ētahi atu here o te tohu (tae atu hoki ki ngā here ā-hinonga whakamarumaru, ki ngā here ā-ture rānei) | Programmes must provide good working knowledge in health and safety across all activities - and all practical activities must demonstrate these skills - in accordance with relevant contents of:* Health and Safety at Work Act 2015, available at [https://www.legislation.govt.nz/act/public/2015/0070/latest/DLM5976660.html? src=qs.](https://www.egislation.govt.nz/act/public/2015/0070/latest/DLM5976660.html)

Potential learners must be made aware of the necessary limitations on work activities while undertaking this programme of study, in accordance with the relevant content of:* Plumbers, Gasfitters and Drainlayers Act 2006, available at [https://www.legislation.govt.nz/act/public/2006/0074/latest/DLM396778.html?src=qs;](http://www.legislation.govt.nz/act/public/2006/0074/latest/DLM396778.html?src=qs%3B)
* Plumbers, Gasfitters, and Drainlayers Board (Plumbing Registration and Licensing) Plumbing Competencies Amendement Notice 2024, available at [https://www.pgdb.co.nz/media/1ikiwvhw/plumbing-notice-2024.pdf](https://www.pgdb.co.nz/media/i2ibtqv3/plumbing-notice-2024.pdf)
* Plumbers, Gasfitters, and Drainlayers Board (Gasfitting Registration and Licensing) Gasfitting Competencies Amendement Notice 2024, available at <https://www.pgdb.co.nz/media/1ikiwvhw/gasfitting-notice-2024.pdf>

Plumbers, Gasfitters, and Drainlayers Board (Drainlaying Registration and Licensing) Drainlaying Competencies Amendment Notice 2024, available at <https://www.pgdb.co.nz/media/xqfj1xy3/drainlaying-notice-2024.pdf>    |
| General conditions for programme/ Ngā tikanga whānui o te hōtaka  | Programmes leading to this qualification must be consistent with the current legislative framework including the following, and any subsequent amendments or replacements. Legislation available at: https://www.legislation.govt.nz* Building Act 2004.
* New Zealand Building Code (Building Regulations 1992 – Schedule 1).
* Plumbers, Gasfitters and Drainlayers Act 2006.
* Plumbers, Gasfitters, and Drainlayers Board (Plumbing Registration and Licensing) Plumbing Competencies Amendment Notice 2024
* Licensed Building Practitioners Licensing Class: Roofing Competency 4.2.6 Complete and finish metal roof and/or wall cladding.
* Health and Safety at Work Act 2015.

The Board competencies required for registration and licensing, available at <https://www.pgdb.co.nz>. A person who is a registered or licenced plumber, gasfitter, or drainlayer must meet the requirement of being a fit and proper person under the Plumbers, Gasfitters, and Drainlayers Act. The ability of a learner to meet this requirement must be considered when being enrolled in a programme leading towards this qualification. Further information is available at <https://www.pgdb.co.nz>.Programmes must reflect current industry practice and providers are advised of the programme endorsement considerations for: * Programme content;
* Equity for learners;
* Programme engagement and consultation;
* Te ao Māori;
* Pacific languages and learners;
* Disabled people.

Programme guidance specific to this qualification is available by emailing: [qualifications@waihangaararau.nz](https://www.nzqa.govt.nz/nzqf/search/qualifications%40waihangaararau.nz). |

**CONDITIONS RELATING TO THE GRADUATE PROFILE /NGĀ TIKANGA E HĀNGAI ANA KI NGA HUA O TE TOHU**

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| **Qualification outcomes/ Ngā hua** | **Credits/Ngā whiwhinga** | **Conditions/Ngā tikanga** |
| 1 | Apply good conduct, ethical, and legal practices to work in a plumbing, gasfitting, and drainlaying environment.  | 10 |  |
| 2 | Apply safe working procedures and practices to work in a plumbing, gasfitting, and drainlaying working environment. | 20 |  |
| 3 | Assist with the installation of basic sanitary plumbing gasfitting, and drainlaying systems and components.  | 30 |  |

**TRANSITION INFORMATION/ HE KŌRERO WHAKAWHITI**

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| Replacement information/ He kōrero mō te whakakapi  |  |
| Additional transition information/ Kō ētahi atu kōrero mō te whakakapi | **Version Information**Version 4 of this qualification was published in Month 2024, following an early review. Please refer to [Qualifications and](https://www.nzqa.govt.nz/framework/updates/summaries.do) [Assessment Standards Approvals](https://www.nzqa.govt.nz/framework/updates/summaries.do) for further information.The last date of assessment for programmes leading to version 3 is 31 December 2028.Learners enrolled in programmes leading to version 3 of this qualification and who are unable to complete by 31 December 2028 should transfer their existing achievement to version4 of this qualification.It is the intention that no learner should be disadvantaged by these transition agreements. Any person; who considers that they have been disadvantaged may appeal to the qualification developer:Waihanga Ara Rau Construction and Infrastructure Workforce Development CouncilPO Box 445WellingtonPhone: 04 909 0174Email:    [qualifications@waihangaararau.nz](https://www.nzqa.govt.nz/nzqf/search/qualifications%40waihangaararau.nz)Website: [www.waihangaararau.nz](http://www.waihangaararau.nz) |