Skilled plumbers are in demand as construction continues to boom nationwide.

Gain the skills and knowledge needed to ensure the right water, gas and waste systems are in place on your worksite. Plumbing is a rewarding, hands-on long-term career.

<table>
<thead>
<tr>
<th>Campus</th>
<th>EIT Hawke's Bay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Starts</td>
<td>February</td>
</tr>
<tr>
<td>Length</td>
<td>24 weeks full-time</td>
</tr>
<tr>
<td>Contact</td>
<td>Jodi Te Hina</td>
</tr>
</tbody>
</table>
Be an in-demand professional trades person

During this programme you will learn how to use plumbing hand tools and equipment in our purpose-built plumbing workshop as you develop installation and maintenance skills and learn about appliances, fixtures and fittings. The theoretical knowledge and practical skills you’ll acquire will reflect a diverse range of skills such as:

▶ Introduction to health and safety
▶ Sanitary (foul water) systems
▶ Hot and cold water supply systems
▶ Sanitary appliance, fixture and valve installation and maintenance
▶ Sheet metal work
▶ Roof plumbing
▶ Welding and brazing
▶ Gas and combustion theory and practice including heating and ventilating
▶ Gas pipes, appliances and devices
▶ Building, construction and service integration

You are welcome to make an appointment to talk about this programme and to have a tour of the Trades workshops.

YOUR FUTURE CAREER AND STUDY OPPORTUNITIES
After graduating, apprenticeships may be available to complete your trade qualification in the following areas - plumbing, gasfitting, drainlaying and roofing. The Level 4 pathways require someone to gain an apprenticeship. At present, we do not offer a managed apprenticeship.

WHAT YOU NEED TO KNOW

NZ Certificate in Plumbing, Gasfitting and Drainlaying (Pre-apprenticeship)

<table>
<thead>
<tr>
<th>Level</th>
<th>Level 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Credits</td>
<td>75 credits</td>
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<tr>
<td>Length</td>
<td>24 weeks full-time</td>
</tr>
<tr>
<td>Fee</td>
<td>Fees-FREE</td>
</tr>
</tbody>
</table>

This is a guide only based on the previous year. All costs quoted include GST and student services levy. Fees apply to New Zealand citizens and New Zealand permanent residents only.

INDUSTRY-BASED TRAINING
Students are encouraged to gain work experience in the plumbing industry during the programme.

KEY DATES 2021

Programme starts Monday, 1 February  
Programme ends Friday, 16 July

EIT TERM / SEMESTER HOLIDAYS
Term break: 19 - 30 April  
Easter: 2 - 6 April  
Queen's Birthday: 7 June

TIMETABLE

Your study time will be made up of contact time (class times, tutorials, project-based learning) and non-contact time (your own individual study time).

Contact Time
Classes are usually scheduled between 8.00 am and 3.45 pm three days per week (22 contact hours per week).

For a current timetable, please refer to eit.ac.nz/students/timetable.

Non-Contact Time
You should plan to spend 12 hours per week on individual study.

ADDITIONAL COSTS
▶ $100 approximately for safety boots
▶ $50 approximately for overalls

ENTRY CRITERIA

Standard Entry Criteria
▶ Meet the NCEA Level 1 Literacy and Numeracy requirements, or provide evidence of achievement at an equivalent level.

Non-Standard Entry Criteria
▶ Successful completion of the NZ Certificate in Foundation Studies (Allied Trades) [Level 2]
Successful interview with a member of the Registered Plumber

Introduction to Gasfitting

BRIEF DESCRIPTION

3

Plumbing Maintenance and Foulwater

QUALIFICATION

Certifying Plumber, Drainlayer & Gasfitter

Water Supply Systems

NO. OF CREDITS

15

15

15

15

15

15

NZQA LEVEL

3

3

3

3

3

3

If English is not your first language you are required to have attained an acceptable level of English language fluency. This may be demonstrated in a variety of ways, including successful study and English, completion of a New Zealand Certificate in English Language (Level 3), approved scores on IELTS tests (5.5 academic with no band score lower than 5.5), completion of accepted international equivalents, or completion of an EIT Hawke's Bay assessment.

LITERACY AND NUMERACY SKILLS

A Literacy and Numeracy assessment is part of the preparation for all Level 1 to 3 programmes. This is a national requirement from the Tertiary Education Commission (TEC). This information gives your tutors information on what you already know to help them provide the support that you may need in your studies.

There are two assessments. The first assessment will take place within the first three weeks of the programme. The second will be a week or two before you finish the programme. This final assessment will show how you have improved with your Literacy and Numeracy skills.

There will always be a tutor to help you when doing the assessment. The most important thing to know about this assessment is that you CANNOT fail. You will merely get information on your Literacy and Numeracy skills. The result will NOT have an impact on any of your assessment marks in your course work.

WORLD-CLASS TEACHING STAFF

The Tertiary Education Commission rates EIT as one of New Zealand’s top institutes of technology and polytechnics for research. Our highly-qualified academics are leaders in their subjects, delivering the most up-to-date and relevant information to certificate, diploma, degree and postgraduate students. Attuned to ever-changing technologies, our tutors bring extensive work experience to teaching EIT’s certificate, diploma, degree and postgraduate programmes and other industry-tailored programmes.

NAME

Chris Olsen

Programme Coordinator

Johnny Hannam

Registered Plumber

NAME

QUALIFICATION

Certifying Plumber, Drainlayer & Gasfitter

Assessments are course based and include assignments, tests and practical tasks during workshop sessions. Assessment is continuous throughout the programme. Entry criteria

THE EXPERIENCE YOU NEED & THE SUPPORT TO SUCCEED

When you study at EIT you’ll get the kind of experiences that will help you gain the knowledge and skills to get ahead.

You’ll also be supported by lecturers and tutors who are here for you, within a learning environment where you are treated as an individual, not just a number. They’ll know your name and you’ll receive one-on-one attention to make sure you get the support to succeed.

COURSE DESCRIPTIONS

<table>
<thead>
<tr>
<th>COURSE NO.</th>
<th>BRIEF DESCRIPTION</th>
<th>NO. OF CREDITS</th>
<th>NZQA LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPGD 3.01</td>
<td>Water Supply Systems</td>
<td>15</td>
<td>3</td>
</tr>
<tr>
<td>CPGD 3.02</td>
<td>Building Envelope</td>
<td>15</td>
<td>3</td>
</tr>
<tr>
<td>CPGD 3.03</td>
<td>Drainlaying</td>
<td>15</td>
<td>3</td>
</tr>
<tr>
<td>CPGD 3.04</td>
<td>Plumbing Maintenance and Foulwater</td>
<td>15</td>
<td>3</td>
</tr>
<tr>
<td>CPGD 3.05</td>
<td>Introduction to Gasfitting</td>
<td>15</td>
<td>3</td>
</tr>
</tbody>
</table>
**HOW TO ENROL**

There is an easy 3-step process to follow when enrolling at EIT.

**STEP 1**
Check out the programmes online to see the programmes available for you to study. A copy of the course information for each programme is available online.

**STEP 2**
You can now use your RealMe verified identity to apply for study at EIT. If you use your RealMe verified identity you will no longer be sent a copy of your application form to sign. You also will not need to provide us with a copy of your primary ID.

If you apply online without using RealMe then you will be sent a summary of your enrolment to check and sign. Your enrolment cannot progress until you have sent this back to us. Please return this quickly along with any documentation we request from you.

You can also apply using a paper enrolment form. Please call us on 0800 22 55 348 and we will send you one out.

You will receive an acceptance letter from your Faculty with programme information. This will include the start date of your study and any special information regarding your programme.

It may also include course selection forms which you need to complete and return to EIT. Depending on your chosen programme of study, you may be invited to attend an interview before you are accepted.

**STEP 3**
Arrangement for full payment of enrolment fees must be made before the start of your programme. You will receive an invoice with payment details.

**Fees-Free government scheme:** Tertiary education is fees-free for eligible domestic tertiary students. To check if you are eligible, go to [FeesFree.govt.nz](http://FeesFree.govt.nz) and enter your National Student Number (NSN). If you are not eligible you will be responsible for paying your fees.

**Scholarships and grants:** Scholarships and grants make life easier by helping to cover your fees, other costs and living expenses while you study. You don’t always need to be an academic high-flyer to qualify. You can find out more about scholarships and other options for paying your fees at [eit.ac.nz](http://eit.ac.nz).

**StudyLink:** If you need to pay for your own study you can choose to apply for your Student Loan and Student Allowance with StudyLink. You should do this early, even if you haven’t yet been accepted on your programme. You can change your details later if anything changes. Visit [studylink.govt.nz](http://studylink.govt.nz) to find out more about StudyLink.

**STUDENT SERVICES LEVY**

The Student Services Levy is a compulsory non-tuition fee that is charged to students enrolled at EIT. The levy is to contribute to the provision of quality student services that support learning. The funds received by EIT from the levy are ring-fenced, meaning they can only be spent on student services.

**STUDENT LOANS AND ALLOWANCES**

StudyLink is a service of the Ministry of Social Development. Apply well before your programme begins (even if you haven’t been accepted yet) so you’ll be ready to get your payments when you need them most.

Check out what you qualify for at [studylink.govt.nz](http://studylink.govt.nz).