





Construction **Mixed Trades**



Levels 2/3



49 credits



Whitireia Porirua Campus



Thursday & Friday



9am-2:30pm (inc. ½ hour lunch)

Equipment

Students must wear closed-in shoes.

Travel

This is provided free, subject to students meeting MoE requirements.

Thursday 12 February - Friday 13 November 2026 (34 weeks), normal school and public holidays apply.

Application

Students must be enrolled in a secondary school in the Wellington region and be enrolled in a WTA course by their secondary school/kura.

Interview

Students may be requested to attend an interview with a family member or school representative.

Qualification

NCEA Level 2 with credit towards Vocational Pathway award.

Credits

On successful completion of this course, students will have gained 49 credits, 47 being Level 2 credits and 2 Level 3 credits.

Assessment

Assessment is competency based against unit standard outcomes and related evidence requirements.

Assessments will follow the processes required by NZQA and relevant industry requirements.

Learning outcomes

A student successfully completing this strand will be able to:

- Perform basic residential plumbing maintenance
- Perform basic residential painting and decorating
- Select and install flexible cords
- Read and interpret plans and specifications for construction projects
- Plan, construct, monitor and quality check a non-consent timber-framed utility building
- Use tools and equipment safely, and follow health and safety procedures in a workshop and construction site





DISCLAIMER: The information contained in this information sheet describes the programmes/courses we intend to offer via Te Pūkenga trading as Whitireia and WelTec. The information is correct at the time of design (September 25). Please note that programmes and courses are subject to change







Students will be assessed against the following criteria:

Course title		Level	Credits	Version
		I	I	
Plumbing Comprises of the following unit standards:		2	13	
24357	Receive instructions and communicate information in relation to BCATS projects	2	4	3
25068	Perform basic residential plumbing maintenance under supervision	2	5	2
25069	Perform basic residential roofing maintenance under supervision	2	4	2
Painting and Electrical Comprises of the following unit standards:		2	6	
5907	Work safely with electrical equipment	2	1	8
25067	Perform basic residential painting and decorating under supervision	2	5	2
Construction Projects Comprises of the following unit standards:		2 3	28 2	
12927	Demonstrate knowledge of, select, maintain, and use hand tools for BCATS projects	2	6	5
12932	Construct timber garden furniture as a BCATS project	2	8	5
12936	Construct a non-consent timber framed utility building as a BCATS project	2	8	6
22145	Store and prepare materials for use on construction sites	3	2	3
22607	Read and interpret plans, working drawings and specifications for BCATS projects	2	3	4
24358	Plan and monitor the construction of a BCATS project, and quality check the product	2	3	3

Further pathways:

- New Zealand Certificate in Construction Trade Skills (Carpentry) (Level 3)
- New Zealand Certificate in Construction Trade Skills (Level 3) Allied Trades Painting and Decorating)
- New Zealand Certificate in Construction Trade Skills (Level 3)- Allied Trades Tiling
- New Zealand Certificate in Construction Trade Skills (Level 3) Allied Trades Plastering
- New Zealand Certificate in Plumbing, Gasfitting and Drainlaying (Level 3)
- New Zealand Certificate in Electrical Pre-Trade (Level 3)
- New Zealand Certificate in Carpentry (Level 4)