

Designed in consultation with industry, this programme will provide you with the skills and knowledge required to safely and effectively diagnose and repair automotive engine components in a range of vehicles.

Programme outline

The Level 4 work-based programme is expected to take 2 years to complete.

The training programme includes a mix of practical training and assessment, undertaken in the workplace, and eLearning, allowing you to complete theory elements of the programme at your own pace. You will have access to videos, learning activities and course assessments, which can be easily accessed at any time and from any device – mobile phone, tablet or PC.

Entry requirements

You must be employed full-time in the industry to enrol in this programme.

2024 programme fee

\$1,154 (excluding GST and any bulk learner discount). Some learners may be eligible for the Government's Fees Free scheme (up to two year's free fees) – check your eligibility at feesfree.govt.nz.

QUALIFICATION OUTCOMES		LEVEL	CREDITS
OUTCOME 1	Respond to technical issues to maintain a safe and effective automotive machining workplace.	4	10
OUTCOME 2	Measure, calculate and analyse faults to determine the serviceability of automotive engine components.	4	25
OUTCOME 3	Apply a range of machining processes to rectify engine faults and carry out cylinder head repairs.	4	100
OUTCOME 4	Investigate and identify engine failure.	4	15



MITO is a business division of Te Pūkenga - New Zealand Institute of Skills and Technology.

We support on-job learning and career development for the automotive, transport, logistics and extractive industries.

NEW ZEALAND CERTIFICATE IN AUTOMOTIVE MACHINING (LEVEL 4)

Enrol at mito.nz/automachining