

**FREE
TRAINING
FEES**

**THE NEW ZEALAND CERTIFICATE IN
MOTORCYCLE ENGINEERING (LEVEL 3 AND 4)**


mito

MITO's new training programme will provide you with the skills and knowledge to safely and effectively diagnose and repair faults on motorcycles – including all-terrain vehicles, utility task vehicles and recreational off-highway vehicles.

Designed in consultation with industry, this programme will ensure that you can keep motorcycles running smoothly and safely - whether you've been in the industry for a while or are just starting out in your career.

Programme Outline

The programme that leads to the qualification is made up of 282 credits and is expected to take 3.5 - 4 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 hundreds of videos, interactive simulations and theory assessments, which can be easily accessed at any time and from any device – mobile phone, tablet or PC.

QUALIFICATION OUTCOMES		LEVEL	CREDIT
OUTCOME 1	Follow workplace policies, procedures and relevant regulations to work safely and effectively in an automotive workshop	3	10
OUTCOME 2	Use tools and equipment to complete basic workshop engineering tasks	3	15
OUTCOME 3	Apply fundamental automotive engineering knowledge to service engine and driveline systems	3	30
OUTCOME 4	Check operation of, and perform minor repairs on, electrical and electronic systems	3	40

QUALIFICATION OUTCOMES		LEVEL	CREDIT
OUTCOME 5	Apply fundamental automotive engineering knowledge to service steering, suspension and brake systems	3	25
OUTCOME 6	Monitor the workplace and respond to issues as required to maintain a safe and effective workplace	4	15
OUTCOME 7	Apply the appropriate precautionary measures when servicing and repairing high risk motorcycle systems	4	10
OUTCOME 8	Diagnose and repair common faults in motorcycle engines and driveline systems	4	55
OUTCOME 9	Diagnose and repair common faults in motorcycle electronic and electrical systems	4	45
OUTCOME 10	Diagnose and repair common faults in motorcycle steering, suspension and braking systems	4	35

Entry Requirements

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

Programme Fee

There is no training fee for this programme until 31 December 2022.

MITO is the industry training organisation for the New Zealand automotive industry. Thousands of automotive professionals have qualified and built successful careers with MITO's on-the-job training programmes.

THE NEW ZEALAND CERTIFICATE IN MOTORCYCLE ENGINEERING (LEVEL 3 AND 4)

Enrol at [mito.nz/motorcycle](https://www.mito.nz/motorcycle)

0800 88 21 21 | info@mito.org.nz | [mito.nz](https://www.mito.nz)