# Heavy Automotive Engineering Technician







Delivered through a mix of workplace practical learning and online learning

## Get qualified with MITO

Accelerate your career in the heavy automotive industry and become qualified with MITO's Heavy Vehicle training programme.

This innovative training programme includes new industry-approved unit standards and online learning which delivers theory content in an interactive, dynamic and visually engaging way.

By completing this training programme you will achieve the following qualification:

 New Zealand Certificate in Automotive Engineering (Level 3).

It is expected to take 18 months to complete this programme.

Once this qualification has been achieved, you can proceed to completing the training programme which leads to the New Zealand Certificate in Heavy Automotive Engineering (Level 4) - to be released mid-2018.

The Level 4 programme allows you to diversify into Road Transport, Plant and Equipment, Agricultural Equipment, or Materials Handling Equipment.



# Designed by industry, for industry.

#### Programme outline

Learning outcomes include:

- 1. Follow workplace policies, procedures and relevant regulations to work safely and effectively in an automotive workshop
- 2. Use tools and equipment to complete basic workshop engineering tasks
- 3. Apply fundamental automotive engineering knowledge to service engine and driveline systems
- 4. Check operation of, and perform minor repairs on, electrical and electronic systems
- 5. Apply fundamental automotive engineering knowledge to service steering, suspension and brake systems.

## A blended approach to learning

The programme includes a mix of workplace practical learning and online learning which allows you to complete theory elements of the programme in your own time and at your own pace. With access to online learning resources, including hundreds of videos and interactive simulations, and theory assessments, online learning is an exciting feature of the programme that can be accessed at any time and from any device – mobile phone, tablet or computer. Real-time results and progress reports are available to both you and your supervisor through MITO's online portal. Support is provided by your MITO Industry Training Advisor and your workplace supervisor.

#### **Training Fee**

An annual training fee may apply, please contact MITO for details.

### Sign me up!

If you are currently employed in a heavy automotive workshop and your employer is able to support you, contact MITO to sign-up.