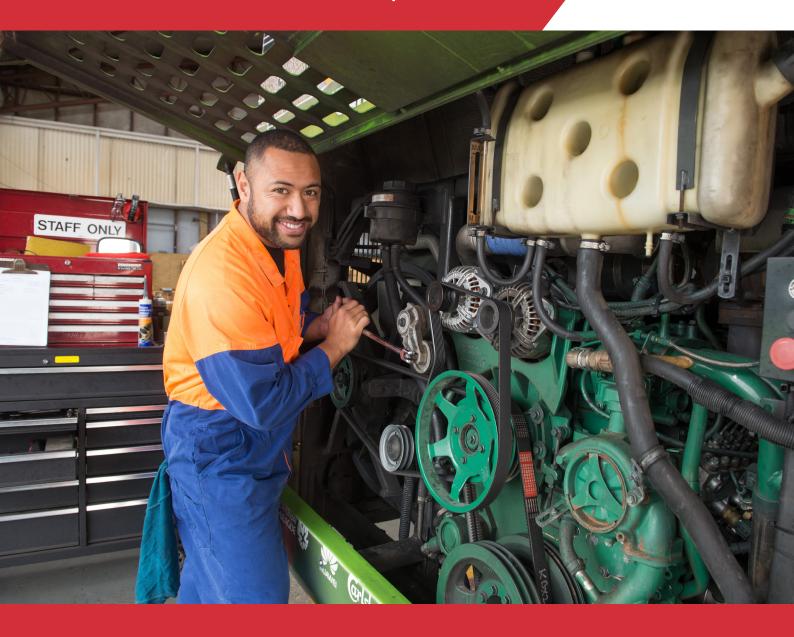
Heavy Automotive Engineering Technician (Road Transport)





Delivered through a mix of workplace practical learning and online learning

Get qualified with MITO

MITO's Automotive Heavy Engineering qualification specialising in Road Transport can really take you places.

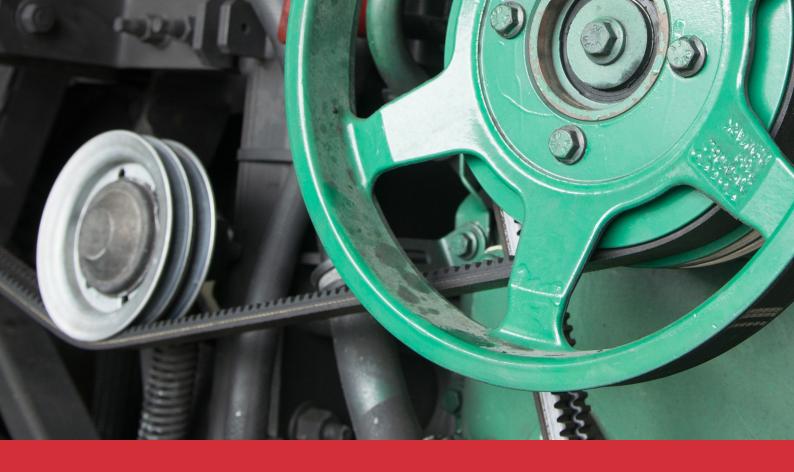
This qualification is designed for those interested in the overall servicing and repair of all aspects of heavy road transport vehicles, including trucks, buses, heavy trailers and combination units.

Gain a New Zealand qualification

- New Zealand Certificate in Automotive Engineering (Level 3)
- New Zealand Certificate in Heavy Automotive
 Engineering (Level 4) with strand in Road Transport

It is expected to take 4 years to complete both of these qualifications.

The Level 4 qualification also includes strands in: Plant and Equipment; Agricultural Equipment; and 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
- 6. Monitor the workplace and respond to issues as required to maintain a safe and effective workplace
- Apply the appropriate precautionary measures when servicing and repairing high risk heavy automotive systems
- 8. Service and repair trucks, buses, heavy trailers and combination units.

A blended approach to learning

The programme includes a mix of workplace practical learning and eLearning which allows you to complete theory elements of the programmes in your own time and at your own pace.

You can access online learning resources, including videos, interactive simulations and online theory assessments, 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 visit www.mito.org.nz/fees-free or 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 drive your career forward.