

# Educational Achievement in Automotive Engineering

Level 3



WAIKATO  
TRADES  
ACADEMY



Wintec

# Educational Achievement in Automotive Engineering (Level 3)

Increase your employment opportunities by learning about the New Zealand motor industry. This course will give you fast-track access to a range of ever-changing and exciting automotive-related careers.

Automotive Engineering		
Location: Hamilton Rotokauri Campus		
Level 3	31 weeks	Credits
3856	Demonstrate knowledge of carrying out emergency procedures in the automotive and related industries	2
30434	Service a vehicle or machine	3
30568	Demonstrate knowledge of brake systems	4
30517	Service a brake system on a vehicle or machine	4
30518	Bleed a hydraulic brake system	2
30566	Demonstrate knowledge of steering and suspension systems	2
30519	Service steering and suspension systems on a vehicle or machine	4
30479	Service an automotive cooling system	3
30480	Demonstrate knowledge of automotive cooling systems and engine coolant	2
30516	Replace driveline components	3
Total NZQA Credits		29

## How do I enrol?

If you are interested in studying at Waikato Trades Academy (WTA), please speak to your school's career advisor. They will discuss your options and how studying one-day-a-week at WTA will work around your school subjects. Your advisor is responsible for contacting WTA on your behalf to secure a place.

**If you are interested, please ask your career's advisor to email [wta@wintec.ac.nz](mailto:wta@wintec.ac.nz). Visit [wintec.ac.nz/wta](https://wintec.ac.nz/wta) to find out more.**