



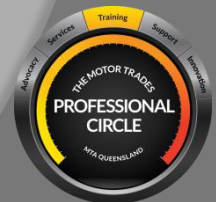
The benchmark of training standards



# MTA Queensland

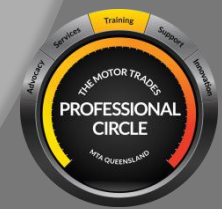


- MTA Queensland comprises 14 industry divisions, each representing a different sector. Among the sectors represented are:
  - Mechanical
  - Smash repair
  - New and used vehicle sales
  - Service stations
  - Rental vehicles
- Each Division has an elected Chairperson. The Chair represents their Division on the MTAQ Board.



# History

- MTAQ was established in **1929** and is now the peak organisation representing automotive businesses in Queensland.
- MTAQ represents more than **2000 businesses**. Most of our members are small to medium sized enterprises (SME's).

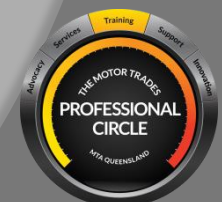


# MTA Institute

- The MTA Institute (MTAI) was established in **1975** to deliver business training courses to MTAQ members.
- In 1997 MTAI moved to vocational training and began delivering automotive traineeships and apprenticeships



MTAI is now the largest private provider of automotive training in Queensland



# Training courses

- MTAI offers currently offers qualifications to apprentices and trainees in the following fields:
  - Light Vehicle;
  - Heavy Commercial Vehicle Mechanical Technology;
  - Agricultural Mechanical;
  - Mobile Plant;
  - Automotive Electrical;
  - Auto Body Repair;
  - Auto Refinishing;
  - Motorcycle;
  - Parts Interpreting;
  - Automotive Air Conditioning;
  - Tyre Fitting;
  - Underbody;
  - Vehicle Sales; and
  - Management.

# Automotive in Australia

- The automotive industry is vast, encompassing retail, repair and service sectors.
- The automotive trades is Australia's largest small business sector. Aggregate employment within the industry is estimated at **361,187** for 2014/15.
- The contribution of the automotive industry to Australia's gross domestic product (GDP) remains stable at **2.6%** or **\$38.4** billion a year.

# Automotive in Queensland

- There are over **14,000** automotive businesses in Queensland.
- Automotive employs **73,129** people in Queensland alone.
- 54.8 per cent** of automotive businesses still are experiencing skills shortages.



# Industry - Present

- Sportier & more efficient designs
- New super-lightweight body materials
- Increased safety
- Lower environmental impact
- Electric vehicles & alternative fuels
- Computer control modules
- Laser technology
- wireless connectivity



# Industry - Future

- V2V - vehicle to vehicle
- Self -driving (platooning) Laser & Radar technology
- AR - augmented reality Dashboards & windscreen
- Airbags that stop the vehicle
- Energy storing body panels

# Career Consideration



Today's modern and technologically advanced industry offers:

- A reliable, challenging, rewarding and diverse range of career paths
- Local, national and international opportunities
- Life-long learning in a world of constant improvement & change

# Skill Level

- Routine Servicing
- Major Servicing
- Diagnostic and Repair

# Could I be successful in the automotive industry?

You need to:

- ⦿ be computer literate
- ⦿ be a motivated learner with a proven school record
- ⦿ have good literacy skills
- ⦿ have good numeracy skills
- ⦿ be ready to learn and willing to continue learning



# QUESTIONS





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MTA INSTITUTE OF TECHNOLOGY

WHAT WE DO

We Deliver Automotive Training In:

- Light Vehicle
- Heavy Vehicle Road Transport
- Diesel Fitting
- Automotive Electrical
- Motorcycle
- Parts Interpreting
- Panel Beating
- Spray Painting
- Automotive Air Conditioning
- Tyre Fitting
- Underbody
- Vehicle Sales
- Diploma of Management
- Frontline Management

Additional text in Russian (partially visible):

- обучение водителей
- обучение специалистов
- обучение электротехников
- обучение специалистов
- обучение специалистов
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