

HYBRID AND BATTERY ELECTRIC VEHICLE

RTO Accredited Training Course **SHORT COURSE**

The automotive industry is currently experiencing rapid change including an increasing uptake of battery electric and hybrid electric vehicles. And as this technology only becomes more prominent, your workshop will need mechanics with the specialised skills to meet the service demands of the community.

**Preparing your mechanics for this rapid change is critical to the future of your business!
Take the FIRST STEPS today towards preparing your business to meet the demands of the
changing automotive industry.**

Held over two-nights, this introductory course equips industry professionals with the introductory skills to depower and reinitialise HEV and BEV systems including a working competency of safe work practices, vehicle specific requirements, policies and procedures and more.

This short course is a must for businesses and staff wanting to upskill by gaining an introduction to the HEV/BEV technology and take advantage of working in this expanding market.

Units:

- ▶ **AURETH001** Depower and reinitialise battery electric vehicles
- ▶ **AURETH011** Depower and reinitialise hybrid electric vehicles

Participants who successfully complete the course will be awarded a Statement of Attainment.

All candidates that participate in this course need to demonstrate competency in:

- ▶ Safe work practices
- ▶ Electrical safety relevant to HEV and BEV
- ▶ General principles of operation of HV and LV electrical systems relevant to BEVs
- ▶ Applicable Commonwealth, state or territory legislation, regulations, standards and codes of practice relevant to working on BEVs
- ▶ Components of LV and HV HEVs and their functions
- ▶ Principles of electricity, including AC and DC
- ▶ Vehicle-specific electrical requirements
- ▶ Workplace policies and procedures, including quality, recording and reporting procedures relating to deactivating and reinitialising HEV power supplies in the automotive workplace

For further information, please go to: www.mtaofsa.com.au/training/hybrid-and-battery-electric-vehicle-short-course

Course Costs: \$255 MTA members | \$305 Non-members

Date: Call 8241 0522 for upcoming dates

Delivery Mode: Course comprising 50% theory and 50% practical activities with written and skills assessments

Need an automotive apprentice? Think MTA's apprentice employment training options

(08) 8241 0522 adminroyalpark@mtaofsa.com.au



PANEL BEATING

DIESEL MECHANICS

VEHICLE PAINTING

MOTOR MECHANICS

MTA Upskilling Course Registration

MTA GTS ABN: 36 459 968 347 Scan and email back to adminroyalpark@mtaofsa.com.au or fax your registration to MTA at 8241 0388

To ensure your contact details are accurate, please provide all information requested on this form.
PLEASE PRINT CLEARLY IN BLOCK LETTERS

| | | | |
|---------------------|-------------------------------------|--|--|
| Company details | Company | | Phone |
| | Address | | Fax |
| | | | Postcode |
| Name of course | | | Course date |
| Participant details | Mr/Mrs/Ms/Miss | First Name | Surname |
| | Postion title | | Email |
| | Mr/Mrs/Ms/Miss | First Name | Surname |
| | Postion title | | Email |
| Cost | Total amount \$ | | |
| Payment details | <input type="checkbox"/> Mastercard | <input type="checkbox"/> Cheque (payable to MTA-GTS, GPO Box 2204, Adelaide SA 5001) | |
| | <input type="checkbox"/> Visa | <input type="checkbox"/> EFT BSB | Acct No |
| | Card Number | <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> | |
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| | | Signature | |

I hereby accept the terms and conditions as stated in our Fees and Refund Policy found on the MTA website www.mtaofsa.com.au/policies

Signature _____

Company _____

Date _____