

## Senior Panel Full Route

Full route assessments will be conducted over 3 days. A total of 7 modules will require completion to a required standard.

- **A.O.M. 002. Cosmetic panel alignment**

Remove and replace a cosmetic panel. Aligning it with the surrounding body work. using correct tools and information provided in the vehicle repair methods.

- **A.O.M. 006. M.E.T. Complex**

Remove and replace vehicle interior and exterior trim (Bumper, door trim, lock mechanism etc) Remove a Xenon headlight (using any safety procedures) and refit and beam set using all correct tools and information provided in the vehicle repair methods.

- **A.O.M. 029. Panel damage rectification**

Demonstrate your skills at repairing panel damage. Using a selection of hand tools to repair a steel panel to an acceptable level prior to the application of filler.

- **A.O.M. 030. Welded panel section**

Demonstrate your skills at removing a section from a spot-welded panel and replacing it using Spot welding, MAG welding, MIG brazing Blind riveting and panel bond. Using correct tools, equipment and information provided in the vehicle repair methods.

- **A.O.M. 032. Rectify vehicle realignment**

Demonstrate your knowledge and skills at mounting a vehicle to a jig. Setting up measuring system and measuring misalignment of a vehicle. Using factory measurement data sheets. Set up equipment to pull misalignment back to its factory set position inc any safety equipment. Then dismount car safely.

- **A.O.M. 034. Aluminium cosmetic panel repair**

Demonstrate your skills and ability in repairing an aluminium cosmetic panel. Demonstrate your understanding of working with aluminium.

- **A.O.M. 048 Cold filler repair**

Demonstrate your ability to prepare a cosmetic panel for cold filler repair. Your knowledge on mixing and application of filler to manufacturer spec. And your skill at restoring the original profile of the panel.

There will also be an **online test of 30 questions** with a time limit of **45 minutes**.

A **pass mark of 60%** is required.

