

# PARAGON POLYTECHNIC

RTO: 41028 | CRICOS: 03435D



# COURSE BROCHURE

Release Date: 08 Apr 26

 [www.paragon.edu.au](http://www.paragon.edu.au)

 03 7068 0005

 Level 1, 287-313 Macaulay Road,  
North Melbourne, VIC 3051

Unit 5, 60 Stubbs Street,  
Kensington, VIC 3031

# Certificate III in Light Vehicle Mechanical Technology

CRICOS: 103640M

NATIONAL CODE: AUR30620



## **Duration**

78 weeks

## **Delivery mode**

Classroom based - Face to Face



Get under the hood and master the skills to repair, service, and diagnose light vehicles with the Certificate III in Light Vehicle Mechanical Technology. With hands-on training and industry-ready knowledge, you'll be ready to hit the road as a qualified professional!

## Course Description

The **AUR30620 Certificate III in Light Vehicle Mechanical Technology** reflects the role of individuals who perform a broad range of tasks on a variety of light vehicles in the automotive retail, service and repair industry.



# Units

## Core Units

<b>AURAEA002</b>	Follow Environmental and Sustainability Best Practice in An Automotive Workplace	<b>AURLTD105</b>	Diagnose And Repair Light Vehicle Suspension Systems
<b>AURASA102</b>	Follow Safe Working Practices in An Automotive Workplace	<b>AURLTE102</b>	Diagnose And Repair Light Vehicle Engines
<b>AURETR112</b>	Test And Repair Basic Electrical Circuits	<b>AURLTZ101</b>	Diagnose And Repair Light Vehicle Emission Control Systems
<b>AURETR123</b>	Diagnose And Repair Spark Ignition Engine Management Systems	<b>AURTTA104</b>	Carry Out Servicing Operation
<b>AURETR125</b>	Test, Charge And Replace Batteries And Jump-Start Vehicles	<b>AURTTA118</b>	Develop And Carry Out Diagnostic Test Strategies
<b>AURETR129</b>	Diagnose And Repair Charging Systems	<b>AURTTB101</b>	Inspect And Service Braking Systems
<b>AURETR130</b>	Diagnose And Repair Starting Systems	<b>AURTTC103</b>	Diagnose And Repair Cooling Systems
<b>AURETR131</b>	Diagnose And Repair Ignition Systems	<b>AURTTE104</b>	Inspect And Service Engines
<b>AURLTB103</b>	Diagnose And Repair Light Vehicle Hydraulic Braking Systems	<b>AURTTF101</b>	Inspect And Service Petrol Fuel Systems
<b>AURLTD104</b>	Diagnose And Repair Light Vehicle Steering Systems	<b>AURTTK102</b>	Use And Maintain Tools And Equipment In An Automotive Workplace

## Elective Units

<b>AURACA101</b>	Respond To Customer Needs And Enquiries In An Automotive Workplace	<b>AURLTX101</b>	Diagnose And Repair Light Vehicle Manual Transmissionss
<b>AURAF103</b>	Communicate Effectively In An Automotive Workplace	<b>AURLTQ102</b>	Diagnose And Repair Light Vehicle Drive Shafts
<b>AURTTX103</b>	Inspect And Service Automatic Transmissions	<b>AURLTX103</b>	Diagnose And Repair Light Vehicle Clutch Systems
<b>AURETR010</b>	Repair Wiring Harnesses And Looms	<b>AURTTB015</b>	Assemble And Fit Braking System Components
<b>AURETR143</b>	Diagnose And Repair Electronic Body Management Systems	<b>AURTTD002</b>	Inspect And Service Steering Systems
<b>AURTTJ011</b>	Balance Wheels And Tyres	<b>AURTTK001</b>	Use And Maintain Measuring Equipment In An Automotive Workplace
<b>AURLTJ011</b>	Select Light Vehicle Tyres And Wheels For Specific Applications	<b>AURTTD004</b>	Inspect And Service Suspension Systems
<b>AURLTQ101</b>	Diagnose And Repair Light Vehicle Final Drive Assemblies	<b>AURTTX102</b>	Inspect And Service Manual Transmissions



# Entry Requirements

## Age Requirements

Learners must be a minimum age of 18 years or above at the time of course commencement.

## Academic Requirements

Applicants should have successfully completed an Australian Year 10 (or an international secondary school year which is equivalent to Australian Year 10) with satisfactory results.

## English Requirements

Applicants must provide evidence of completion of the International English Language Testing system (IELTS Test), either Academic (A) or General (G) band 6 overall, or its equivalent completed within 2 years from the application date. Note: Refer to our website for more information on English requirements.

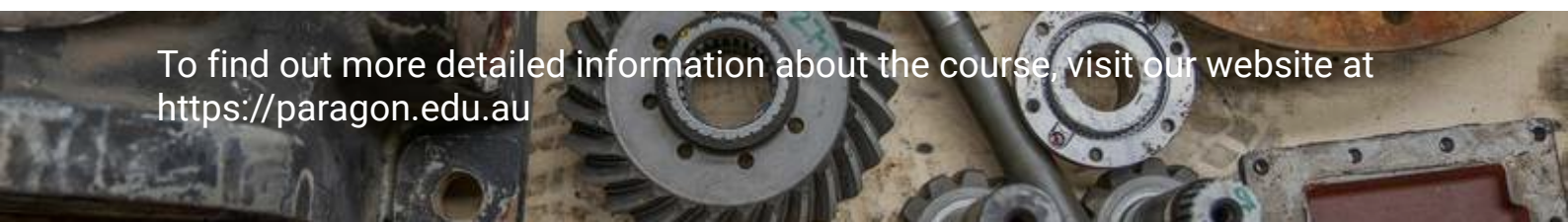
## Additionally, all applicants are required to:

- Having physical attributes suitable for working in the automotive industry.
- A National Police check will be completed prior to attending practical placement.
- Provide documentation according to Department of Home Affairs requirements.
- Complete an LLND assessment prior to the enrolment of the course.

## RPL and Credit Transfer

Refer to our website for information on Recognition of Prior Learning (RPL) and Credit Transfer (CT).

To find out more detailed information about the course, visit our website at <https://paragon.edu.au>



# Career Pathways



**Certificate III in Light Vehicle Mechanical Technology** opens doors for student to be a Light Vehicle Mechanical Technician.

## Why this course?

- ✓ Hands-On Learning
- ✓ Industry-Recognized Qualification
- ✓ Career Advancement

# Certificate III in Automotive Electrical Technology

CRICOS: 111682A

NATIONAL CODE: AUR30320



**Duration**

68 weeks

**Delivery mode**

Classroom based - Face to Face



Get hands-on with cutting-edge automotive electrical systems with the Certificate III in Automotive Electrical Technology. Learn to install, diagnose, and repair advanced electrical components and take the charge in your career today!

## Course Description

The **AUR30320 Certificate III in Automotive Electrical Technology** reflects the role of individuals who service, diagnose and repair electrical systems and components in vehicles in the automotive electrical service and repair industry.



# Units

## Core Units

<b>AURAEA002</b>	Follow Environmental And Sustainability Best Practice In An Automotive Workplace	<b>AURETR124</b>	Diagnose And Repair Compression Ignition Engine Management Systems
<b>AURASA102</b>	Follow Safe Working Practices In An Automotive Workplace	<b>AURETR125</b>	Test, Charge And Replace Batteries And Jump-Start Vehicles
<b>AURETK002</b>	Use And Maintain Electrical Test Equipment In An Automotive Workplace	<b>AURETR128</b>	Diagnose And Repair Instruments And Warning Systems
<b>AURETR006</b>	Solder Electrical Wiring And Circuits	<b>AURETR129</b>	Diagnose And Repair Charging Systems
<b>AURETR007</b>	Apply Knowledge Of Automotive Electrical Circuits And Wiring Systems	<b>AURETR130</b>	Diagnose And Repair Starting Systems
<b>AURETR009</b>	Install Vehicle Lighting And Wiring System	<b>AURETR131</b>	Diagnose And Repair Ignition Systems
<b>AURETR010</b>	Repair Wiring Harnesses And Looms	<b>AURETR132</b>	Diagnose And Repair Automotive Electrical Systems
<b>AURETR027</b>	Install Ancillary Electronic Systems And Components	<b>AURETR135</b>	Apply Knowledge Of Petrol And Diesel Engine Operation
<b>AURETR112</b>	Test And Repair Basic Electrical Circuits	<b>AURETR143</b>	Diagnose And Repair Electronic Body Management Systems
<b>AURETR123</b>	Diagnose And Repair Spark Ignition Engine Management Systems	<b>AURTTA118</b>	Develop And Carry Out Diagnostic Test Strategies
		<b>AURTTE104</b>	Inspect And Service Engines

## Elective Units

<b>AURAF A103</b>	Communicate Effectively In An Automotive Workplace	<b>AURTTA104</b>	Carry Out Servicing Operations
<b>AURTTK102</b>	Use And Maintain Tools And Equipment In An Automotive Workplace	<b>AURTTB101</b>	Inspect And Service Braking Systems
<b>AURLTB103</b>	Diagnose And Repair Light Vehicle Hydraulic Braking Systems	<b>AURACA101</b>	Respond To Customer Needs And Enquiries In An Automotive Workplace
<b>AURLTD104</b>	Diagnose And Repair Light Vehicle Steering Systems	<b>AURTTC103</b>	Diagnose And Repair Cooling Systems
<b>AURLTD105</b>	Diagnose And Repair Light Vehicle Suspension Systems	<b>AURTTX103</b>	Inspect And Service Automatic Transmissions
<b>AURLTE102</b>	Diagnose And Repair Light Vehicle Engines		



# Entry Requirements

## Age Requirements

Learners must be a minimum age of 18 years or above at the time of course commencement.

## Academic Requirements

Applicants should have successfully completed an Australian Year 10 (or an international secondary school year which is equivalent to Australian Year 10) with satisfactory results.

## English Requirements

Applicants must provide evidence of completion of the International English Language Testing system (IELTS Test), either Academic (A) or General (G) band 6 overall, or its equivalent completed within 2 years from the application date. Note: Refer to our website for more information on English requirements.

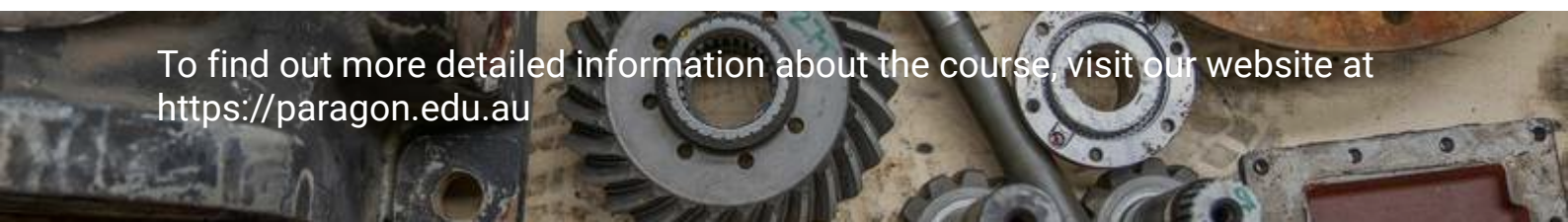
## Additionally, all applicants are required to:

- Having physical attributes suitable for working in the automotive industry.
- A National Police check will be completed prior to attending practical placement.
- Provide documentation according to Department of Home Affairs requirements.
- Complete an LLND assessment prior to the enrolment of the course.

## RPL and Credit Transfer

Refer to our website for information on Recognition of Prior Learning (RPL) and Credit Transfer (CT).

To find out more detailed information about the course, visit our website at <https://paragon.edu.au>



# Career Pathways



**Certificate III in Automotive Electrical Technology** opens doors for student to be a Light Vehicle Mechanical Technician.

## Why this course?

- ✓ **Specialised Skills**
- ✓ **Industry Demand**
- ✓ **Career Advancement**

# Certificate IV in Automotive Mechanical Diagnosis

CRICOS: 102672M

NATIONAL CODE: AUR40226



**Duration**

26 weeks

**Delivery mode**

Classroom based - Face to Face



Take your automotive skills to the next level with the **Certificate IV in Automotive Mechanical Diagnosis**. Learn advanced diagnostic techniques and become the **go-to expert for solving complex vehicle issues**. Drive your career forward today!

## Course Description

The **AUR40226 Certificate IV in Automotive Mechanical Diagnosis** reflects the role of individuals who perform advanced diagnostic tasks in the automotive retail, service and repair industry.

### Units

#### Core Units

**AURTTA021**

Diagnose Complex System Faults

#### Elective Units

**AURTTR101**

Diagnose Complex Faults In Engine Management System

**AURLTE104**

Diagnose Complex Faults In Light Vehicle Petrol Engines

**AURETR037**

Diagnose Complex Faults In Light Vehicle Safety Systems

**AURLTB104**

Diagnose Complex Faults In Light Vehicle Braking Systems

**AURLTX104**

Diagnose Complex Faults In Light Vehicle Automatic Transmission And Driveline Systems

**AURLTD109**

Diagnose Complex Faults In Light Vehicle Steering And Suspension Systems

**AURTTA125**

Diagnose Complex Faults In Vehicle Integrated Stability Control Systems

**AURATA005**

Estimate And Quote Automotive Mechanical And Electrical Repairs

**AURAEA002**

Follow Environmental And Sustainability Best Practice In An Automotive Workplace





# Entry Requirements

## Age Requirements

Learners must be a minimum age of 18 years or above at the time of course commencement.

## Academic Requirements

Applicants should have successfully completed an Australian Year 11 (or an international secondary school year which is equivalent to Australian Year 11) with satisfactory results.

## English Requirements

Applicants must provide evidence of completion of the International English Language Testing system (IELTS Test), either Academic (A) or General (G) band 6 overall, or its equivalent completed within 2 years from the application date. Note: Refer to our website for more information on English requirements.

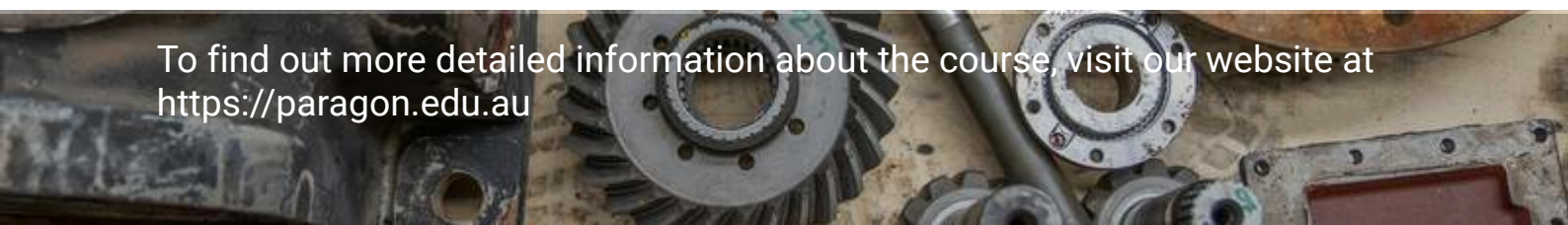
## Additionally, all applicants are required to:

- Having physical attributes suitable for working in the automotive industry.
- A National Police check will be completed prior to attending practical placement.
- Provide documentation according to Department of Home Affairs requirements.
- Complete an LLND assessment prior to the enrolment of the course.

## RPL and Credit Transfer

Refer to our website for information on Recognition of Prior Learning (RPL) and Credit Transfer (CT).

To find out more detailed information about the course, visit our website at <https://paragon.edu.au>



# Career Pathways



## **Certificate IV in Automotive Mechanical Diagnosis**

opens doors for student to roles such as:

- Automotive Technical Adviser
- Master Technician

## **Why this course?**

- ✓ **Advanced Diagnostic Skills**
- ✓ **Career Advancement Opportunities**
- ✓ **Hands-On Experience**

# Certificate IV in Automotive Electrical Technology

CRICOS: 111683M

NATIONAL CODE: AUR40626



**Duration**

26 weeks

**Delivery mode**

Classroom based - Face to Face



**Step into the fast-paced automotive industry with confidence! This course combines practical training and expert knowledge to prepare you for a career in workshops, dealerships, or even your own business. Be in demand and drive your future forward today!**

## Course Description

The AUR40626 Certificate IV in Automotive Electrical Technology reflects the role of individuals who work as master diagnostic technicians the automotive service and repair industry: servicing, diagnosing and repairing vehicle electrical systems and components. A range of advanced electrical diagnostic skills and knowledge is necessary, and leadership of others would be expected.

## Units

### Core Units

#### **AURTTA021**

Diagnose Complex System Faults

### Elective Units

#### **AURTNA001**

Estimate and Quote Automotive Vehicle or Machinery Modifications

#### **AURFA007**

Develop and Document Specifications and Procedures

#### **AURETR104**

Diagnose Complex Faults in Convenience and Entertainment Systems

#### **AURACA101**

Respond to Customer Needs and Enquiries in An Automotive Workplace

#### **AURETR140**

Diagnose Complex Faults In Vehicle Monitoring And Protection Systems

#### **AURETR137**

Diagnose Complex Faults in Light Vehicle Safety Systems

#### **AURFA106**

Conduct Research and Present Technical Reports

#### **AURTTA017**

Carry Out Vehicle Safety Inspections

#### **AURLTE102**

Diagnose and Repair Light Vehicle Engines

#### **AURTTA118**

Develop and Carry Out Diagnostic Test Strategies





# Entry Requirements

## Age Requirements

Learners must be a minimum age of 18 years or above at the time of course commencement.

## Academic Requirements

Applicants should have successfully completed an Australian Year 11 (or an international secondary school year which is equivalent to Australian Year 11) with satisfactory results.

## English Requirements

Applicants must provide evidence of completion of the International English Language Testing system (IELTS Test), either Academic (A) or General (G) band 6 overall, or its equivalent completed within 2 years from the application date. Note: Refer to our website for more information on English requirements.

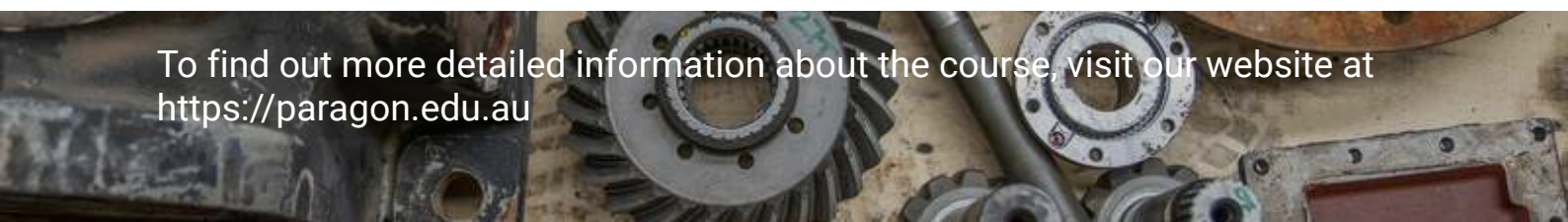
## Additionally, all applicants are required to:

- Having physical attributes suitable for working in the automotive industry.
- A National Police check will be completed prior to attending practical placement.
- Provide documentation according to Department of Home Affairs requirements.
- Complete an LLND assessment prior to the enrolment of the course.

## RPL and Credit Transfer

Refer to our website for information on Recognition of Prior Learning (RPL) and Credit Transfer (CT).

To find out more detailed information about the course, visit our website at <https://paragon.edu.au>



# Career Pathways



**Certificate IV in Automotive Electrical Technology** opens doors for student to be a Automotive Technical Adviser.

## Why this course?

- ✓ **Industry Relevance**
- ✓ **Hands-On Learning Experience**
- ✓ **Advanced Skill Development**

# Diploma of Automotive Management

CRICOS: 102673K

NATIONAL CODE: AUR50126



## **Duration**

52 weeks

## **Delivery mode**

Classroom based - Face to Face



Step into the driver's seat of automotive leadership with the Diploma of Automotive Management. Gain the skills to manage teams, drive business growth, and take your career to the next gear. Your future in the fast lane starts here!

## Course Description

The AUR50126 Diploma of Automotive Management reflects the role of individuals who undertake leadership and management industry. It is suitable for entry into senior management roles in all sectors of the automotive industry.

## Units

### Core Units

#### **AURAEA004**

Manage Environmental And Sustainability Best Practice In An Automotive Workplace

#### **AURAMA005**

Manage Complex Customer Issues In An Automotive Workplace

#### **AURAMA006**

Contribute To Planning And Implementing Business Improvement In An Automotive Workplace

#### **BSBFIM501**

Manage Budgets And Financial Plans

#### **BSBMGT502**

Manage People Performance

#### **BSBWHS501**

Ensure A Safe Workplace

### Elective Units

#### **BSBCUS501**

Manage Quality Customer Service

#### **BSBHRM405**

Support The Recruitment, Selection And Induction Of Staff

#### **BSBWOR502**

Lead And Manage Team Effectiveness

#### **BSBMKG523**

Design And Develop An Integrated Marketing Communication Plan

#### **BSBLED401**

Develop Teams And Individuals

#### **BSBHRM505**

Manage Remuneration And Employee Benefits





# Entry Requirements

## Age Requirements

Learners must be a minimum age of 18 years or above at the time of course commencement.

## Academic Requirements

Applicants should have successfully completed an Australian Year 12 (or an international secondary school year which is equivalent to Australian Year 12) with satisfactory results.

## English Requirements

Applicants must provide evidence of completion of the International English Language Testing system (IELTS Test), either Academic (A) or General (G) band 6 overall, or its equivalent completed within 2 years from the application date. Note: Refer to our website for more information on English requirements.

## Additionally, all applicants are required to:

- Having physical attributes suitable for working in the automotive industry.
- A National Police check will be completed prior to attending practical placement.
- Provide documentation according to Department of Home Affairs requirements.
- Complete an LLND assessment prior to the enrolment of the course.

## RPL and Credit Transfer

Refer to our website for information on Recognition of Prior Learning (RPL) and Credit Transfer (CT).

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# Career Pathways



## Diploma of Automotive Management

opens doors for student to roles such as:

- Automotive System Designer
- Advanced Diagnostic Technician

## Why this course?

- ✓ Leadership Development
- ✓ Industry-Relevant Knowledge
- ✓ Career Advancement Opportunities

# Diploma of Automotive Technology

CRICOS: 19492J

NATIONAL CODE: AUR50216



**Duration**

30 weeks

**Delivery mode**

Classroom based - Face to Face



The course is perfect for students who are seeking to advance their careers in the automotive retail, service, and repair industry or pathway to higher level qualifications.

## Course Description

The AUR50116 Diploma of Automotive Technology reflects the role of individuals who undertake leadership and management industry. It is suitable for entry into senior management roles in all sectors of the automotive industry.



## Units

### Core Units

#### AURFA007

Develop and Document Specifications and Procedures

### Elective Units

#### AURFA006

Conduct Research and Present Technical Reports

#### AURLTE003

Analyse and Evaluate Faults in Light Vehicle Engine and Fuel Systems

#### AURLTB002

Analyse and Evaluate Faults in Light Vehicle Braking Systems

#### AURLTD007

Analyse and Evaluate Faults in Light Vehicle Steering and Suspension Systems

#### AURTNA001

Estimate and Quote Automotive Vehicle or Machinery Modifications

#### AURETE001

Analyse and Evaluate Faults in Light Vehicle

#### AURETX001

Analyse and Evaluate Electrical and Electronic Faults in The Driveline Management Systems

#### AURLTQ003

Analyse and Evaluate Faults in Light Vehicle Transmission and Driveline Systems

#### AURETB002

Analyse and Evaluate Electrical and Electronic Faults in Dynamic Control Management Systems

#### AURVTN134

Evaluate Vehicle Body Repair Materials, Equipment and Work Processes

#### MSMENV472

Implement and Monitor Environmentally Sustainable Work Practices



# Entry Requirements

## Age Requirements

Learners must be a minimum age of 18 years or above at the time of course commencement.

## Academic Requirements

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## RPL and Credit Transfer

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# Career Pathways



## Diploma of Automotive Technology

opens doors for student to roles such as:

- Service Advisor
- Workshop Controller
- Automotive Service Manager
- Roles in Automotive managements and sales

## Why this course?

- ✓ **Advanced Automotive Technology Skills**
- ✓ **Industry-Recognized Qualification**
- ✓ **Career Advancement**



## **Gateway College of Technology Pty Ltd T/A Paragon Polytechnic**

**ABN: 31 166 806 024**

 03 7068 0005

 [www.paragon.edu.au](http://www.paragon.edu.au)

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