PARAGON POLYTECHNIC

RTO: 41028 | CRICOS: 03435D

COURSE BROCHURE

Release Date: 23 Jan 26

https://paragon.edu.au

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

Unit 5, 60 Stubbs Street, Kensington, VIC 3031

PARAGON POLYTECHNIC

RTO: 41028 | CRICOS: 03435D

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

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

Elective Units

AURACA101	Respond To Customer Needs And Enquiries In An Automotive Workplace
AURAFA103	Communicate Effectively In An Automotive Workplace
AURTTX103	Inspect And Service Automatic Transmissions
AURETR010	Repair Wiring Harnesses And Looms
AURETR143	Diagnose And Repair Electronic Body Management Systems
AURTTJ011	Balance Wheels And Tyres
AURLTJ011	Select Light Vehicle Tyres And Wheels For Specific Applications
AURLTQ101	Diagnose And Repair Light Vehicle Final Drive Assemblies
AURLTX101	Diagnose And Repair Light Vehicle Manual Transmissionss
AURLTQ102	Diagnose And Repair Light Vehicle Drive Shafts
AURLTX103	Diagnose And Repair Light Vehicle Clutch Systems
AURTTB015	Assemble And Fit Braking System Components
AURTTD002	Inspect And Service Steering Systems
AURTTK001	Use And Maintain Measuring Equipment In An Automotive Workplace
AURTTD004	Inspect And Service Suspension Systems
AURTTX102	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.
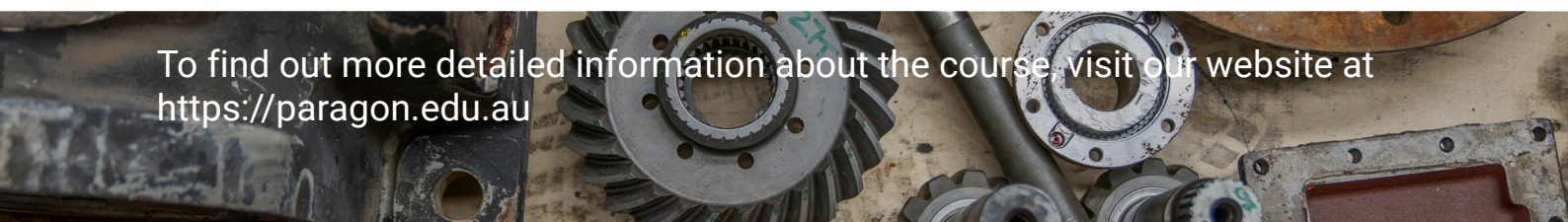
Additionally, all applicants are required to:

- 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 Affair 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 IV in Automotive Mechanical Diagnosis

CRICOS: 102672M
NATIONAL CODE: AUR40216

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 AUR40216 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

Certificate IV in Automotive Mechanical Diagnosis
CRICOS: 102672M | National Code: AUR40216

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.
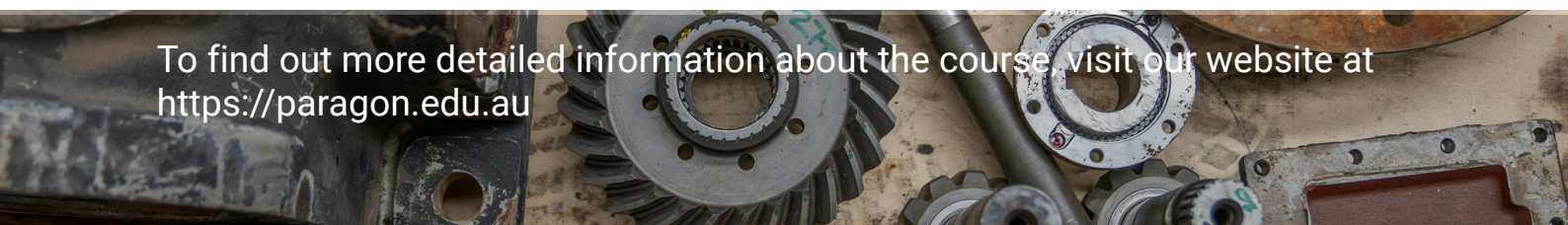
Additionally, all applicants are required to:

- 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 Affair requirements.
- Complete an LLND assessment prior to the enrolment of the course.

RPL and Credit Transfer

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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**

Diploma of Automotive Management

CRICOS: 102673K
NATIONAL CODE: AUR50116

Duration
52 weeks

Delivery mode
Classroom based - Face to Face

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

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 AUR50116 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.

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.
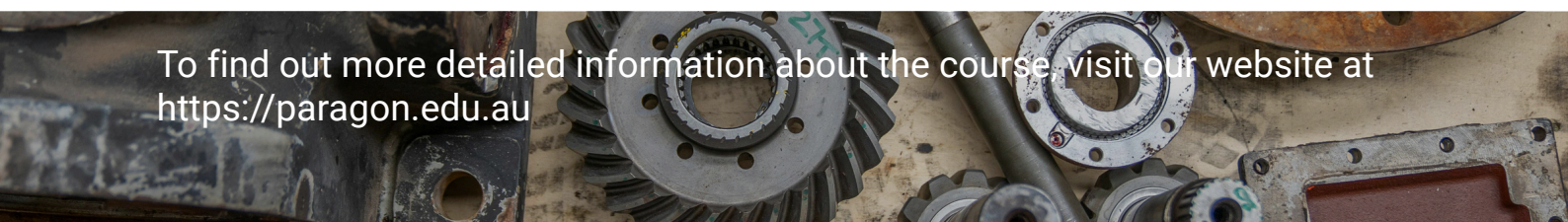
Additionally, all applicants are required to:

- 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 Affair requirements.
- Complete an LLND assessment prior to the enrolment of the course.

RPL and Credit Transfer

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PARAGON POLYTECHNIC
RTO: 41028 | CRICOS: 03435D

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**

PARAGON POLYTECHNIC

RTO: 41028 | CRICOS: 03435D

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

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

Elective Units

AURAFA103	Communicate Effectively In An Automotive Workplace
AURTTK102	Use And Maintain Tools And Equipment In An Automotive Workplace
AURLTB103	Diagnose And Repair Light Vehicle Hydraulic Braking Systems
AURLTD104	Diagnose And Repair Light Vehicle Steering Systems
AURLTD105	Diagnose And Repair Light Vehicle Suspension Systems
AURLTE102	Diagnose And Repair Light Vehicle Engines
AURTTA104	Carry Out Servicing Operations
AURTTB101	Inspect And Service Braking Systems
AURACA101	Respond To Customer Needs And Enquiries In An Automotive Workplace
AURTTC103	Diagnose And Repair Cooling Systems
AURTTX103	Inspect And Service Automatic 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.
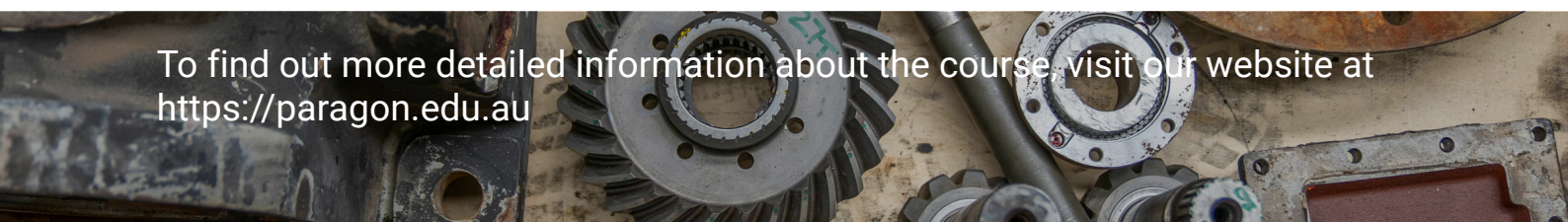
Additionally, all applicants are required to:

- 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 Affair 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

PARAGON POLYTECHNIC
RTO: 41028 | CRICOS: 03435D

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 Electrical Technology

CRICOS: 111683M
NATIONAL CODE: AUR40620

Duration
26 weeks

Delivery mode
Classroom based - Face to Face

Certificate IV in Automotive Electrical Technology
CRICOS: 111683M | National Code: AUR40620

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 AUR40620 Certificate IV in Automotive Electrical Technology reflects the role of individuals who work as master diagnostic technicians the automotive service and repair industry: servicing, diagnosting 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

AURAFA007
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

AURAFA106
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.
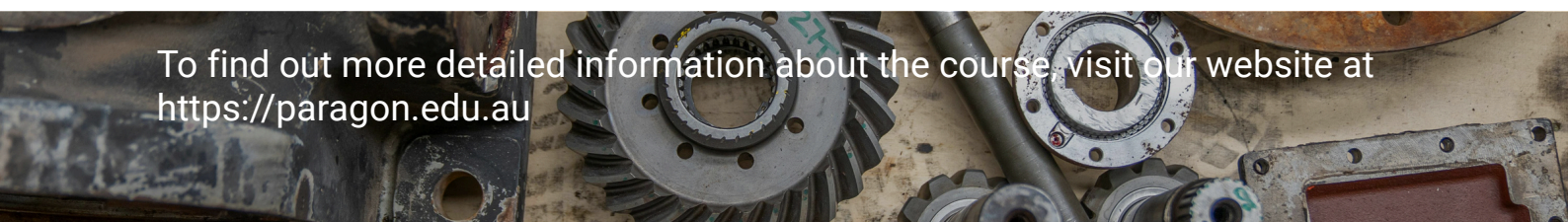
Additionally, all applicants are required to:

- 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 Affair 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).

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**

RTO: 41028 | CRICOS: 03435D

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

AURAFA007
Develop and Document Specifications and Procedures

Elective Units

AURAFA006
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

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

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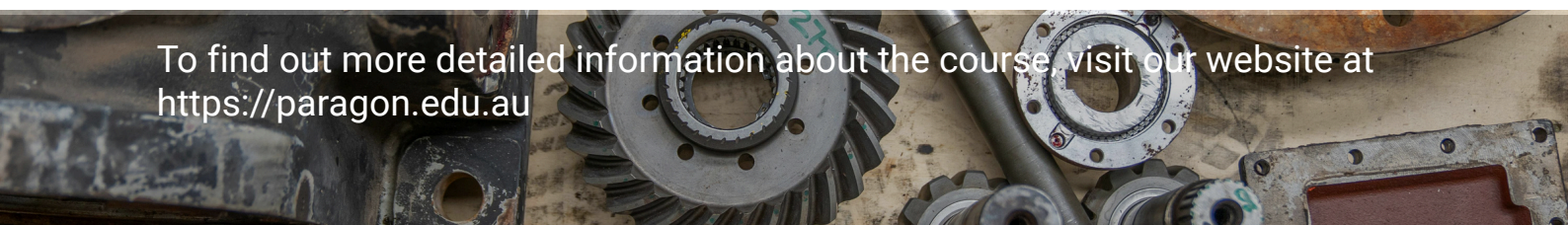
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Career Pathways

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

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