

# PRE-APPRENTICESHIP - AUTOMOTIVE TECHNICIAN

**Program:** PAAT

**Credential:** Recognition of Achievement

**Delivery:** Full-time

**Work Integrated Learning:** 1 Work Placement

**Length:** 1 Semesters

**Duration:** 1 Year

**Effective:** 2025-2026

**Location:** Owen Sound

## Description

The Automotive Service Technician Pre-Apprenticeship is a 20-week program designed to equip students with both job readiness and trade-specific skills, paving the way for future job or apprenticeship opportunities in the automotive industry.

Over 12 weeks of immersive hands-on training, classroom instruction, and lab work, students develop essential technical expertise before transitioning into an 8-week paid work placement with industry professionals. Upon completion, graduates will have successfully fulfilled the Level 1 in-school requirements of the automotive technician apprenticeship.

## Career Opportunities

This program provides graduates with a pathway to a range of occupations in fields such as:

Automotive Service Technician, Automotive Service Advisor, Automotive Service Manager, Automotive Parts Product Advisor, Automotive Parts Manager

## Program Learning Outcomes

The following reflects the planned progression for full-time offerings of the program.

1. select and safely operate a range of hand tools, power tools, equipment, and instruments commonly used in the automotive service industry;
2. assist skilled tradespersons and perform basic automotive-related tasks under supervision in a workplace setting;
3. follow safety protocols and manufacturer guidelines to hoist and lift vehicles safely and effectively;
4. perform work competently and safely, in compliance with the Occupational Health and Safety Act (OHSA) as well as employer and industry safety policies and procedures;
5. use automotive-specific computer software to locate and interpret information required for vehicle diagnostics and repair;
6. use appropriate terminology to communicate effectively with skilled tradespersons and coworkers;
7. apply visual inspection and basic troubleshooting techniques to help diagnose common automotive problems;

8. perform basic heating and cutting operations following industry standards and health and safety practices.

## Admission Requirements

Applicants must meet the following criteria:

- Ontario Secondary School Diploma (OSSD), or equivalent
- over the age of 18
- not currently registered as an apprentice in Ontario
- citizen or Permanent Resident of Canada

## Graduation Requirements

10 Program Courses

1 Work Placement

## Graduation Eligibility

Students must successfully complete all required courses as noted below. Further details, if applicable, are noted under "Additional Information" above.

## Program Tracking

Program Courses		Hours
Level 1 Automotive Technician		
ASAB 1000	Work Practices	30
ASAB 1001	Engine Systems	36
ASAB 1002	Electrical/Electronic and Emissions Systems	96
ASAB 1003	Drive Train Systems	36
ASAB 1004	Suspension/Steering and Brake Systems	42
Program Courses		
MATC 0011	Introduction to Technical Mathematics for Pre-Apprentices	42
TECH 0604	First Aid / CPR / AED Level C	16
TECH 0365	Shop Skills	36
TECH 0366	Job Search Skills	24
TECH 0655	Health and Safety for Pre-Apprentices	24
Work Placement		
PAMT 0006	Pre-Apprenticeship Automotive Work Placement	320
<b>Hours</b>		<b>702</b>
<b>Total Hours</b>		<b>702</b>

**Disclaimer:** The information in this document is correct at the time of publication. Academic content of programs and courses is revised on an ongoing basis to ensure relevance to changing educational objectives and employment market needs.

Program outlines may be subject to change in response to emerging situations, in order to facilitate student achievement of the learning outcomes required for graduation. Components such as courses, progression, coop work terms, placements, internships and other requirements may be delivered differently than published.