

# Automotive Technology Maintenance Light Repair

PROGRAM CODE: 30-602-4

TD

Technical Diploma



**Location:** Mequon Campus

**Start Dates:** August and January

**Admission Requirement:** High school diploma or equivalent

**Financial Aid Eligible:** Yes. Use code 003866 at [fafsa.gov](https://fafsa.gov).

## Program Description

Get your career started quickly with the skills employers seek for light-duty repair technicians. You will learn to perform basic maintenance and repairs on automotive electrical, brake, steering, suspension and climate control systems.

## Career Outlook

Entry-level technicians are in demand at automotive dealerships and repair garages.

## Program Learning Outcomes

- Demonstrate professionalism appropriate for the auto service industry.
- Perform diagnosis, service and repair of automotive steering and suspension systems.
- Perform diagnosis, service and repair of automotive brake systems.
- Perform diagnosis, service and repair of automotive electrical and electronic systems.
- Perform diagnosis, service and repair of automotive heating and air conditioning systems.



## Complete Program Details

**QUESTIONS?** 414-297-8901 or [mctpathway@matc.edu](mailto:mctpathway@matc.edu)

## COURSES

	CREDITS
<b>AUT02-150</b> Automotive Fundamentals .....	2
<b>AUT02-151</b> Electrical Systems 1 ‡ .....	4
<b>AUT02-161</b> Express Service ‡ .....	3
<b>ECON-195</b> Economics.....	3
(or) ECON-219 Personal Finance and Consumer Economics	
<b>AUT02-147</b> Electrical Systems 2 ‡ .....	2
<b>AUT02-152</b> Automotive Climate Control ‡ .....	2
<b>AUT02-153</b> Alignment, Suspension and Steering ‡ .....	3
<b>AUT02-154</b> Fuel Management 1 ‡ .....	2
<b>AUT02-159</b> Automotive Brakes ‡ .....	4

## CREDITS

Total credits needed to complete this diploma

25

‡ Prerequisite required.

Program curriculum requirements are subject to change.

Current MATC students should consult their Academic Program Plan for specific curriculum requirements.

MATC courses are offered in person, entirely online or partially online. Check each course's delivery options in Self-Service at [selfservice.matc.edu](https://selfservice.matc.edu).