

Automotive Maintenance Technician

PROGRAM CODE: 31-404-3

TD

Technical Diploma



Location: Downtown Milwaukee Campus,
Oak Creek Campus (primary location)

Start Dates: August, October, January and March

Admission Requirement: High school diploma or equivalent recommended. This program admits students through a waiting list process. Visit the program's webpage at matc.edu to view the waiting list process and all requirements.

Financial Aid Eligible: Yes. Use code 003866 at fafsa.gov.

Program Description

Expand your employment options by gaining skills to service and repair the many complex systems of automobiles through this program.

Career Outlook

Job duties may include new car predelivery inspection, wheel alignment, tire balancing, electrical systems, and engine and transmission repair.

Program Learning Outcomes

- Demonstrate professionalism appropriate for the auto industry.
- Perform maintenance and light repair of automotive steering and suspension systems.
- Perform maintenance and light repair of automotive brake systems.
- Perform maintenance and light repair of automotive electrical and electronic systems.



Complete Program Details

QUESTIONS? 414-297-8901 or mctpathway@matc.edu

COURSES

COURSES	CREDITS
AUTO1-300 Express Service ^	2
AUTO1-302 Powertrain Maintenance and Light Repair Fundamentals..	2
AUTO1-304 Powertrain Maintenance and Light Repair Lab ‡	4
AUTO1-306 Heating and Air Conditioning Fundamentals	2
AUTO1-308 Brakes, Steering, Suspension Fundamentals ^	2
AUTO1-310 Brakes, Steering, Suspension Lab 1 ‡ ^	4
AUTO1-312 Brakes, Steering, Suspension Lab 2 ‡ ^	2
AUTO1-314 Electrical and Electronics Fundamentals	2
AUTO1-316 Electrical and Electronics Lab ‡	4
AUTO1-318 Auto Instrumentation and Accessories ‡	2
AUTO1-322 Engine Control Systems 1 Fundamentals ‡	2
AUTO1-324 Engine Control Systems 1 Lab ‡	4
AUTO1-326 Engine Control Systems 2 Fundamentals/Lab ‡	2
ENG-340 Workplace Communication	2
(or) ENG-195 Written Communication ‡	

CREDITS

Total credits needed to complete this diploma

36

‡ Prerequisite required.

^ Counts toward earning the Automotive Express Lube Technician certificate.

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.

This program is accredited by the ASE Education Foundation, 1503 Edwards Ferry Road NE, Suite 401, Leesburg, VA 20176; 703-669-6650; aseeducationfoundation.org.