



Automotive Maintenance Technician

TECHNICAL DIPLOMA

Program Code: 31-404-3

Oak Creek Campus (primary location), Downtown Milwaukee Campus

Expand your employment options by gaining skills to service and repair the drive train, and electrical and mechanical systems of automobiles through this program. Co-op credit may be an option.

Career Outlook

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

You can earn the Automotive Express Lube Technician certificate on the way to completing this technical diploma.

Program Learning Outcomes

- Demonstrate professionalism appropriate for the auto service 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

Admission Requirement

- High school diploma or GED recommended



Manufacturing, Construction & Transportation
MILWAUKEE AREA Technical College

matc.edu | 414-297-MATC

Start dates: Aug., Oct., Jan., March

COURSES	Credits
AUT01-300 Express Service ^	2
AUT01-302 Powertrain Maintenance and Light Repair Fundamentals	2
AUT01-304 Powertrain Maintenance and Light Repair Lab ‡	4
AUT01-306 Heating and Air Conditioning Fundamentals.....	2
AUT01-308 Brakes, Steering, Suspension Fundamentals ^	2
AUT01-310 Brakes, Steering, Suspension Lab 1 ‡ ^	4
AUT01-312 Brakes, Steering, Suspension Lab 2 ‡ ^	2
AUT01-314 Electrical and Electronics Fundamentals.....	2
AUT01-316 Electrical and Electronics Lab ‡	4
AUT01-318 Auto Instrumentation and Accessories ‡ ...	2
AUT01-322 Engine Control Systems 1 Fundamentals ‡	2
AUT01-324 Engine Control Systems 1 Lab ‡	4
AUT01-326 Engine Control Systems 2 Fundamentals/Lab ‡	2
ENG-340 Workplace Communication	2
(or) ENG-195 Written Communication ‡	

TOTAL CREDITS: 36

‡ Prerequisite required.
^ Counts toward earning the Automotive Express Lube Technician certificate.
Program curriculum requirements are subject to change.

Possible Careers

- Automobile Maintenance and Servicing Technician
- Engine Repair
- Powertrain Maintenance Repair Technician
- Service Writer/Adviser/Dispatcher
- Parts Counter Person or Wholesale Salesperson

Related Programs

- Automotive Express Lube Technician
- Auto Collision Repair and Finish Technician
- Automotive Technology – Comprehensive
- Diesel and Powertrain Servicing

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

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





matc.edu or 414-297-MATC
Wisconsin Relay System 711

Downtown Milwaukee Campus
700 West State Street

Mequon Campus
5555 West Highland Road

Oak Creek Campus
6665 South Howell Avenue

West Allis Campus
1200 South 71st Street

**MATC Education Center
at Walker’s Square**
816 West National Avenue, Milwaukee