



Automotive Technology Maintenance Light Repair

TECHNICAL DIPLOMA

Program Code: 30-602-4

Mequon Campus

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.

After earning this technical diploma, your credits can be applied to completing the Automotive Technology – Comprehensive associate degree.

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

Admission Requirement

- A high school diploma or GED



Manufacturing, Construction & Transportation
MILWAUKEE AREA Technical College

matc.edu | 414-297-MATC

Start dates: August and January

For complete information, go to matc.edu/course-catalog/manufacturing-construction-transportation
To apply for financial aid, visit fafsa.gov School Code: 003866

COURSES	Credits
AUT02-150 Automotive Fundamentals	2
AUT02-151 Electrical Systems 1 ‡	4
AUT02-161 Express Service ‡	3
ECON-195 Economics.....	3
(or) ECON-219 Personal Finance and Consumer Economics	
AUT02-147 Electrical Systems 2 ‡	2
AUT02-152 Automotive Climate Control ‡	2
AUT02-153 Alignment, Suspension and Steering ‡	3
AUT02-154 Fuel Management 1 ‡	2
AUT02-159 Automotive Brakes ‡	4
TOTAL CREDITS: 25	

‡ Prerequisite required.
Program curriculum requirements are subject to change.

Current MATC students should consult their [Academic Program Plan](#) for specific curriculum requirements.

Possible Careers

- Automotive Technician
- Engine Repair Technician
- Automotive Heating and Air Conditioning Technician

Related Programs

- Automotive Technology – Comprehensive
- Automotive Maintenance Technician
- Auto Collision Repair and Finish Technician



10% Post Consumer Recycled



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