



Master Automotive Service Technology 1

Short Description: This program prepares students for entry into the automotive service industry. Students learn and explore skills, career opportunities and requirements of a professional auto mechanic. Students study equipment skills, safety regulations, routine maintenance, and customer service.

Program Content: This program offers a sequence of courses that provides coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in the Transportation, Distribution and Logistics career cluster; provides technical skill proficiency, and includes competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills, work attitudes, general employability skills, technical skills, and occupation-specific skills, and knowledge of all aspects of the Transportation, Distribution and Logistics career cluster.

The content includes but is not limited to broad, transferable skills and stresses understanding and demonstration of the following elements of the **Automotive** industry, planning, management, finance, technical and product skills, underlying principles of technology, labor issues, community issues and health, safety, and environmental issues.

Admissions:

1. Apply to MTC at <https://manateetech.edu/apply-now/>. Submit your application to access your "To-Do List." You are not accepted into the program after applying, you must complete your do list.
2. Complete your "To-Do List" at Note: The Basic Skills Assessment must be taken within 6 weeks of you admit date unless exemption criteria have been documented per State Statute. For exemption information, see the Student Handbook located here: <https://www.manateetech.edu/quick-docs/>

Length of Program: Part-Time 1050 hours – approximately 18 months part-time to complete.

<u>OCP</u>	<u>COURSE</u>	<u>HOURS</u>
A	Automobile Services Assistor – AER0014	300
B	Automotive Brake System Technician – AER0418	150
C	Automobile Suspension and Steering Technician – AER0453	150
D	Automotive Electrical/Electronic System Technician – AER0360	300
E	Engine Repair Technician – AER0110	150

Dual Enrollment: No

Certification/Licensure: Automotive Service Excellence (ASE) Automotive & Light Truck Certification
A1- Engine Repair
A5 – Brakes
A6–Electrical/Electronic Systems
A4 – Suspension and Steering

CTSO: SkillsUSA and/or HOSA are the approved cocurricular career and technical student organizations which provide activities for students as an integral part of the instruction by providing leadership training and reinforcing specific career and technical skills.

Articulation: May be available towards credits at Florida public colleges/universities. Speak with a Career Counselor for more information.

Location: MTC Main Campus, 6305 State Road 70 East, Bradenton, FL 34203. Tel 941.751.7900

Program #T400700		CIP# 0647060411
Estimated Tuition, Lab, and Fees (<i>includes \$60.00 administrative fee</i>)		\$4,383.00
Additional Fees Due Prior to Admittance		
Application Fee		\$45.00
Bookstore		
Textbook(s)*		\$186.65
Uniform*		\$32.00
Additional Required Items (Outside Vendor)		
State Background Check – must be completed within 20 days of program start date		\$30.00
Black Ink Pens – <i>estimate</i>		\$5.00
2” or 3” 3-ring Binder (no zipper) – <i>estimate</i>		\$5.00
Dark blue “Dickies” style pants (no cargo pants) – <i>estimate</i>		\$35.00
White “crew” socks (must come to at least the bottom of calf) – <i>estimate</i>		\$10.00
Black work boot or shoe (steel-toed optional). MUST be oil and slip resistant.		\$30.00
Estimated Total Cost of Program		
		\$4,761.65

Start Date: August

Start Time: Monday - Thursday, 6:00 p.m. – 10:00 p.m.

For More Information: Scan QR CODE at the bottom of document.

Financial aid available depending on student's eligibility.

*Uniforms may be covered, for Pell eligible students once aid has been applied to all tuition & fee charges.

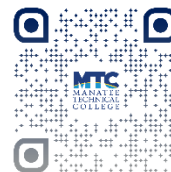
All pre-admission fees are non-refundable and not covered by Financial Aid. *Prices are subject to change.

Annual fees (charged each academic year from July 1—June 30).

Textbook estimate. Current book list and prices: <https://manateetech.edu/current-students/bookstore/>

Tuition is \$2.92 per hour for Florida residents. Tuition is \$11.71 per hour for non-Florida residents.

<https://www.manateetech.edu/admissions/financial-aid/>



941.751.7900

ManateeTech.edu