

2016/2017 Tuition and Fees Automotive Service Technology Program Total Hours: 1800 hours Program Total Weeks: 72 weeks

Full Time Session – 450 Clock Hours

7:50 a.m. to 1:45 p.m.

Tuition	Full Time Adult Vocational Certificate	
	Clock Hour Fee \$2.78 @ 450 clock hours	\$1251.00
Fees	General Fees (ID Badge)*	\$10.00
	Institutional Operations Fee	\$60.00
	MTC Parking Permit	\$10.00
	Lab Fees	\$100.00
	Tool Usage Fee	\$20.00
	Uniform Shirts*	\$40.00
	Locker	\$9.00
	Skills USA Dues (Fall term only)	\$35.00
Text Books	Modern Automotive Tech Bundle,8 th Edition*	
	ISBN#9781619606661**	\$101.64
	Modern Automotive Tech Textbook, 8 th Ed.*	
	ISBN#9781619603707	\$97.47
	Modern Automotive Tech Workbook, 8 th Ed.*	
	ISBN#9781619603752	\$26.00
	NATEF Standards Job Sheets* 2017	
	ISBN#9781631263781	\$47.64
Required Tests	ASE Test registration fee and one test	\$73.00
Estimated Term Cost		\$1757.28

* Subject to 7% sales tax

**The bundle consists of the Textbook and Workbook, purchased together

- Tuition and fees are paid each term. Certain costs, such as books, testing fees and some kits, are paid only when required.
- All fees are to be paid prior to class starting date.
- All tuition, fees, and book prices are subject to change.
- Tuition and fees for students transferring hours earned while attending high school will be determined on an individual basis.
- Additional tools or supplies are required by some programs and are the responsibility of the individual student to obtain. See Instructor for more information.
- For refund policy see MTC Student Catalog.

Automotive Service Technology I and II - 1800 hours

Mr. John Herig, Jr., Instructor PCS Vocational Certification 15+ Years In-field Experience ASE and AYES Certified Mr. James Lupinek, Instructor AA-Religious Studies, Florida Beacon Bible College PCS Vocational Certification 25+ Years In-field Experience ASE Master Certified Mechanic

Program Structure

	Course		Course	
ОСР	Number	Course Title	Length	SOC Code
А	AER0014	Automobile Services Assistor	300 Hours	49-3023
В	AER0110	Engine Repair Technician	150 Hours	49-3023
С	AER0257	Automatic Transmission and Transaxle Technician	150 Hours	49-3023
D	AER0274	Manual Drivetrain and Axle Technician	150 Hours	49-3023
Е	AER0453	Automobile Suspension and Steering Technician	150 Hours	49-3023
F	AER0418	Automotive Brake System Technician	150 Hours	49-3023
G	AER0360	Automotive Electrical/Electronic System Technician	300 Hours	49-3023
Н	AER0172	Automotive Heating and Air Conditioning	150 Hours	49-3023
Ι	AER0503	Automotive Engine Performance Technician	300 Hours	49-3023

Program Description

The Automotive Service Technology Program helps to prepare students for employment in the automotive industry. The program will include instruction in operation, diagnosis, and repair; as well as parts and service look-up, invoice completion, and basic maintenance principles and procedures for the modern automobile.

Certifications Available

ASE Certification Test

A \$36 registration fee is paid only once during a registration window—no matter how many tests you take. Tests are \$37 each, except L1, L2, and L3 which are \$74. MTC fees include the registration fee and one test per year. Additional tests can be purchased by the student. More information is available at <u>www.ase.com</u>.

College Credit Award

Program completers may receive articulated credit toward an aligned certificate, A.A.S. or A.S. degree program at participating institutions in the Tampa Bay Career Pathways Consortium. Details may be obtained from the Career Specialist and/or Guidance Counselor.

Career Information

Possible direct entry careers after high school: Auto mechanic, auto tech assistant, automotive parts person. *Possible careers after two years of post-secondary and/or on-the-job training:* Engineering technician, automotive service supervisor, automotive technician, business owner.

Possible careers after a four-year university degree: Engineer, technical representative

Basic Skills Exit Requirements

TABE Math Level 10TABE Language Level 9TABE Reading Level 9In order to be a program completer, some students must meet minimum math, language, and reading
achievement level exit standards on the TABE, unless otherwise exempt, as established by the Florida
Department of Education. Additional information can be found on Page 5 of the MTC Catalog and/or obtained
from the Office for Adult Technical Education.

Uniforms

The uniform for this program consists of the program work shirt and jeans. Orders for work shirts will be taken at the start of class. A minimum of two complete uniforms is required to maintain proper hygiene and cleanliness. For safety reasons, it will be necessary to purchase and wear safety glasses and hard leather work shoes with non-skid, oil resistant soles (no tennis shoes). Proper uniform and safety equipment must be worn every day for participation in program activities. Failure to be in proper uniform will hinder student progress.

Tools

Basic hand tools are required for this program. Information regarding tools, brands, and discount prices will be discussed in detail during the first week of training.