

## Automotive: Engine Performance (A8)

For information on registering and enrolling visit [mlatc.edu/start](http://mlatc.edu/start)  
 For information on tuition, fees and costs visit [mlatc.edu/costs](http://mlatc.edu/costs)  
 For information on delivery methods visit [mlatc.edu/delivery](http://mlatc.edu/delivery)  
 For information on MATC Certifications visit [mlatc.edu/certifications](http://mlatc.edu/certifications)  
 For questions please email [matcinfo@mlatc.edu](mailto:matcinfo@mlatc.edu) or call 801-753-MATC (6282)



CIP CODE 47.0604

THE ENGINE PERFORMANCE PROGRAM WILL FOCUS ON: GENERAL ENGINE DIAGNOSIS, IGNITION SYSTEM DIAGNOSIS & REPAIR, FUEL, AIR INDUCTION & EXHAUST SYSTEMS, EMISSIONS CONTROL SYSTEMS, COMPUTERIZED ENGINE CONTROLS.

OUTCOMES	Delivery Method	DE/DE (min 8 - max 21)
MATC ENGINE PERFORMANCE Program Certificate	Enrollment Availability	Adults, HS 11-12 Grade
ASE A8 ENGINE PERFORMANCE CERTIFICATION	Financial Aid Available	No
	VA Qualified	Pending

### PREREQUISITES

As part of the admission process students are required to complete the Career Ready Entrance Assessment. The Career Ready Entrance Assessment is free and takes approximately 1 hour to complete. You can take this assessment at anytime prior to registration. You only need to take this assessment once upon first registering at MATC. You do not need to retake it for each program or additional course. For additional information or to schedule please visit [mlatc.edu/testing](http://mlatc.edu/testing)

Students need to meet with an Automotive Program instructor prior to the first day of class

G1 Maintenance And Light Repair Course Completed Prior To Enrollment. This May Be Waived By Completion of a Placement Exam, or Program Instructor Approval/ Prior Work Experience

All students must have a valid driver's license

SECTION	LOCATION	ROOM	START DATE	END DATE	START TIME	END TIME	DAYS	INSTRUCTOR	NOTES
	Fall 2017	Thanksgiving Point	Auto Bldg	10/27/2017	1/12/2018	7:30 AM	10:30 AM	M-F	Dave Simmons
	Fall 2017	Spanish Fork	Auto Bldg	10/27/2017	1/12/2018	7:30 AM	10:30 AM	M-F	Matt Zufelt
	Fall 2018	Thanksgiving Point	Auto Bldg	TBD	TBD	7:30 AM	10:30 AM	M-F	Dave Simmons
	Fall 2018	Spanish Fork	Auto Bldg	TBD	TBD	7:30 AM	10:30 AM	M-F	Matt Zufelt

TUITION /FEES	COST	NOTES
Registration Fee	\$40.00	This \$40 is a one time only, non-refundable fee when enrolling in the college for the first time.
Facilities Fee	\$50.00	
Program Fees	\$95.00	Program fees may not include all textbooks, materials or certification costs. Please see additional required/optional materials.
Tuition	\$270.00	
<b>Total Tuition and Fees</b>	<b>\$455.00</b>	Tuition and fees are due at time of registration.

REQUIRED PROGRAM MATERIALS	COST	NOTES
Thompson Automotive Technology a Systems Approach, 6th edition	\$111.00	ISBN:9781133612315
Engine Performance NATEF standards job sheets	\$55.95	ISBN:9781111647025
Shop Workshirt	\$50.00	Students only need one shirt - They will not be charged for a shirt if they already have one from a previous MATC Auto class
Tool Kit	\$150.00	A detailed list will be distributed on the first day of instruction
Safety Glasses	\$10.00	
<b>Total</b>	<b>\$376.95</b>	

OPTIONAL PROGRAM MATERIALS	COST	NOTES
ASE Certification Exams	\$37.00	Fee paid to ASE at time of test registration
<b>Total</b>	<b>\$37.00</b>	

PROGRAM COMPONENTS	LAB	LECTURE	HYBRID	TOTAL	NOTES
GENERAL ENGINE DIAGNOSIS	19	10		29	
IGNITION SYSTEM DIAG & REPAIR	13	6		19	
FUEL, AIR INDUCTION & EXHAUST SYSTEMS	14	7		21	
EMISSIONS CONTROL SYSTEMS	13	6		19	
COMPUTERIZED ENGINE CONTROLS	21	10		31	
HANDS ON DIAGNOSTICS	14	2		16	
<b>Total</b>	<b>94</b>	<b>41</b>		<b>135</b>	Average 2.25 months or 45 days excluding wknds and holidays

\*\*\*\*\* Additional Information \*\*\*\*\*

MATC provides training for students to prepare to take and/or receive MATC or 3rd party licensures and certifications such as state, national or industry certifications. MATC does not guarantee MATC or 3rd party licensures and certifications such as state, national or industry certifications upon completion of MATC Programs. State/national licensure or industry certifications are required for employment in some occupations and it is the responsibility of the student to obtain them. In order to receive an MATC certificate students must demonstrate all competencies.

Financial Aid availability may be based on program locations and/or scheduling requirements.

High school students must approve enrollment start and end dates with their high school counselor before registering with MATC. Please Note: If high school students or their high school class graduates and they have not finished all program hours prior to their high school graduation date, tuition will be charged for the remaining hours needed for completion.

The time it takes to complete this program is based on clock hours. Based on how many hours per day and how many days per week your program meets you can determine your targeted completion date.

Classes not meeting the minimum enrollment may be cancelled or rescheduled. Minimum enrollment requirements vary per program.

Information, including but not limited to, times, dates, locations, tuition, fees, prerequisites, etc. are subject to change without notice. It is the viewer's responsibility to verify the timeliness and accuracy of this information prior to enrollment.

**All students must meet with an MATC Career Counselor and Auto Program Instructor and get a signed Training Agreement Form from them before enrolling in the program**