

Automotive: Engine Repair (A1)

#REF!



CIP CODE 47.0604

The Engine Repair Course Contains The Following:General Engine Diagnosis,Cylinder Head & Valve Train, Engine Block, Diagnosis And Repair, Lubrication And Cooling Systems,Fuel, Elec. Ignition & Exhaust Systems

OUTCOMES

MATC Engine Repair Program Certificate	Delivery Method	DE/DE (min 8 - max 21)
ASE A1 Engine Repair Program Certification	Enrollment Availability	Adults, HS 11-12 Grade (8/20)
	Financial Aid Available	No
	VA Qualified	Pending

PREREQUISITES

#REF!

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

G1 Maintenance & Light Repair Course completed with 80% grade 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
Spring 2017	Thanksgiving Point	Auto Bldg	3/15/2017	5/25/2017	7:30 AM	10:30 AM	M-F	Dave Simmons	
Spring 2017	Spanish Fork	Auto Bldg	3/15/2017	5/25/2017	7:30 AM	10:30 AM	M-F	Matt Zufelt	

TUITION /FEES

	COST	NOTES
Registration Fee	#REF!	#REF!
Facilities Fee	\$50.00	
Program Fees	\$195.00	#REF!
Tuition	#REF!	
Total Tuition and Fees	#REF!	#REF!

REQUIRED PROGRAM MATERIALS

	COST	NOTES
Thompson Automotive Technology a Systems Approach, 6th edition	\$111.00	ISBN:9781133612315
Engine Repair NATEF standards job sheets	\$56.00	ISBN:9781111646974
Shop Workshirt	\$50.00	Students only need one shirt. They will not be charged for a shirt if they 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	
Total	\$377.00	

OPTIONAL PROGRAM MATERIALS

	COST	NOTES
ASE Certification Exams	\$37.00	Fee paid to ASE at time of test registration
Total	\$37.00	

PROGRAM COMPONENTS	LAB	LECTURE	HYBRID	TOTAL	NOTES
General Engine Diagnosis	30	15		45	
Cylinder Head & Valve Train	20	10		30	
Engine Block Diag. & Repair	20	10		30	
Lubrication & Cooling Systems	18	8		26	
Fuel, Elec.Ignition & Exhaust	13	6		19	
Total	101	49		150	Average 2.5 months or 50 days excluding wknds and holidays

***** Additional Information *****

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