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Automotive Technology
Estimated Student Expense
Estimated Student Expense

Total Estimated Program Expense				
Tuition – Maintenance, Technology, and Student Activity Fees (\$1373.00 x 5 trimesters)	\$6865.00			
Estimated Book & Supplies Expense	\$660.00			
Estimated Tool Expense	\$3800.00			
Total Estimated Program Expense	\$11,325.00			

	First	Trimester	Expense
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Tuition – Maintenance, Technology, and Student Activity Fees	\$1373.00	
Books and Supplies	ISBN	Estimated Cost
Fundamentals of Automotive Tech 3e(w/2 yr FAT Access Code)	9781284274875	\$391.00
Fund of Automotive Tech Tasksheet Manual	9781284119527	\$121.00
Practical Problems in Mathematics for Automotive Technicians	9781428335240	\$115.00
TI 30xii Calculator		\$26.00
Safety Glasses		\$7.00

Air Blow Gun (meeting OSHA requirements)

Allen (Wrench or Socket) Set--Standard (.005"--3/8")

Allen (Wrench or Socket) Set-Metric (2mm-8mm, 10mm,

12mm

Battery Post Cleaner Battery Terminal Pliers Battery Terminal Puller

Chisels: Cape 5/16" & Cold 3/8", 3/4"

Chisel Holder

Claw Type Pickup Tool

Combination Wrenches: Standard (1/4"-1 1/4")

Metric (7mm-24mm)

Crowfoot Wrench Set—Metric
Crowfoot Wrench Set—Standard

Ear Protection

Feeler Gauge (Blade Type): .002"-- .040" & .006mm--.070mm Files: Coarse 6" and 12", Fine 6" and 12", Half Round 12",

Round 6" and 12"

Flare Net (tubing) Wrenches: 3/8"-3/4" & 10mm-17mm

Flashlight Fuse Puller

Fused Jumper Wire Set (with various adapters

Hack Saw

Hammers: 40 and 16 oz. Ball Peen, Brass, Dead Blow Plastic

Mallet, Plastic Tip, Rubber Mallet

Inspection Mirror Magnetic Pickup Tool Pick Set Large & Small

Volt OHM Meter Digital Basic 30 Range

2 Pair Safety Glasses (meeting OSHA requirements

Pliers: Combination 6", Hose Clamp, Lock Jaw Snap Ring Pliers set, Needle Nose 6", Side Cutting, Slip Joint (Water Pump)

Estimated First Trimester Books and Supplies

Punches: Center, Brass Drift, Pin 1/8", 3/16", ¼", 5/16" Taper 3/8", ½", 5/8"

Scraper: Carbon 1", Gasket 1"

Screwdriver—Blade Type: Stubby, 6", 9", 12", Offset Screwdriver—Philips: Stubby #1, #2, 6"-#1, #2, 12"-- #3,

Offset #2

Screwdriver—Impact Driver Set
Screw Starter: Phillips and Standard

Socket Set: ¼ Drive, ¼"—1/2" Standard Depth, ¼"—1/2" Deep, 6mm—12mm Standard Depth, 6mm—12mm Deep, Flex/Universal Type, 3", 6" Extensions,

Ratchet

Socket Set—3/8" Drive: 5/16"—3/4" Standard Depth (6 point), 10mm—19mm Standard Depth, 10mm—19mm Deep, Breaker Bars 3/8" & ½" Drive, 3", 5", 12" Extensions, Flex head Ratchet, Ratchet, Spark Plug Sockets 5/8", 13/16", Universal Joint, Flexible Socket Set 3/8"—3/4", Flexible Socket Set 10mm—19mm Socket Set—1/2" Drive: 7/16"—1 1/8" Standard Depth, 7/16"—1 1/8: Deep, 10mm—24mm Standard Depth, 30mm—38mm Big 6 Point Sockets, 10mm—24mm

Deep, ½ to ¾ Adapter, 3", 6" 12" Extensions, Flex

Handle (Breaker Bar), Ratchet
Spark Plug Feeler Gauge (Gap Tool)
Tape Measure—Standard and Metric
Test Light (12V and self-powered)

Tire Pressure Gauge Tire Tread Depth Gauge Impact Gun (1/2 Drive) Wire Crimpers (Strippers)

\$3800.00

\$660.00

Torque Wrench: 3/8" Drive (10-250lb.in) 3/8" Drive (5-75lb. ft), ½" Drive (50-250lb. ft) 3/8 Drive Torx Set (screwdrivers and/or sockets), T-8 to T-60 Wire Brush Toolbox box, Roll around 8" Adjustable Wrench	C-Clamp Set 4" to 10" Brake Tool set Turkey Baster Drop Light		
Second Trimester Expense			
Tuition – Maintenance, Technology, and Student Activity Fees		\$1373.00	
Third Trimester Expense			
Tuition – Maintenance, Technology, and Student Activity Fees		\$1373.00	
Fourth Trimester Expense			
Tuition – Maintenance, Technology, and Student Activity Fees		\$1373.00	
Fifth Trimester Expense			
Tuition – Maintenance, Technology, and Student Activity Fees		\$1373.00	

Please Note: Prices effective September 5, 2023. All prices are subject to change without notice. Tuition usually increases in September of each year.