

## Automotive Technology

## **Summer 2025 Estimated Student Expense**

First Trime	ster Estimated Expense	
Tuition, Technology Access Fee, and Student Activity Fee		\$1,440.00
Books	ISBN#	Estimated Cost
OSHA Safety Handbook 9 ed	9798889124818	\$14.00
Bundle:Automotive Technology:A systems Approx	ach	
Textbook and Lab Manual 9780357265512		\$171.00
Supplies*		Estimated Cost
Safety Glasses, Industry Standard Uniforms - Set of 3		\$120.73
	Total Estimated First Trimester Cost	t \$1,745.73
Second Trim	ester Estimated Expense	
Tuition, Technology Access Fee, and Student Activity Fee		\$1,440.00
Tools - Estimated Cost*		\$1,694.55
Air Blow Gun (OSHA required) Battery Post Cleaner Battery Terminal Pliers Battery Terminal Puller Claw Type Pickup Tool Ear Protection Feeler Gauge (Blade Type): .002"040" & .006mm - 70mm Flashlight Fuse Puller Hammers: 16 oz. Ball Peen & Rubber Mallet Magnetic Pickup Tool & Inspection Mirror Pliers: Combination 6", Needle Nose 6",	Screwdriver (Blade Type): Stubby #1, 6" #1, 6" #2, 12" #3, Offset #2 Phillips Screwdriver Set Socket Set - 1/4" Drive: 1/4" - 1/2" S Depth, 1/4" - 1/2" Deep, 5mm - 13m Depth, 6mm - 13mm Deep Set Ratchet - 1/4 Service Cart with Locking Top & Draw Spark Plug Feeler Gauge (Cap Tool) Test Light (12V) Torx® Set Torque Wrench: 3/8" Drive (10 - 250 lb. In.) 3/8" Drive (5 - 75 lb. Ft.)	tandard m Standard
	Total Estimated Second Trimester Cost	\$3,134.55

Tuition, Technology Access Fee, and Student Activity Fee Tools - Estimated Cost*		\$1,440.0
		\$2,324.52
Brake Spoon	Ratchet	
Flare Nut (tubing) Wrenches	Hammers: Brass	
Metric 6PT 9 X 11MM, 10 X 12MM, 13 X 14MM	Flex Handle (Breaker Bar)	
Hack Saw	Wire Brush	
Hammer: Plastic Tip	Flip Socket Set, 3 piece	
Jumper Wire Set ( 2 wires per set x 2 sets = 4	Tape Measure: Standard & Metric	
wires)	Pry Bars: Straight Pry Bars 1/2 X 16	
Pliers: Locking Jaw & Slip Joint (Water Pump)	Socket Set - 1/2" Drive: Set includes the following:	
Scraper: Carbon 1" & Gasket 1"	Torque Wrench 1/2" Drive (25 - 250 lb. Ft.)	
5/8" Spark Plug Sockets, 13/16" Spark Plug Sockets	1/2" Air Impact (Ingersol Rand)	
Socket Set: 0mm - 19mm Standard Depth &	1/2" Impact Socket, Metric deep	
10mm - 19mm Deep	1/2" Impact Socket, Metric shallow	
3" Extensions, 5" Extensions, 10" Extensions	1/2" Impact Socket SAE, deep	
Flexhead Ratchet	1/2" Impact Socket shallow,	
Ratchet	Combination Wrenches: Standard: (1/4" - 1 1/4")	
Speed Handle	& Metric (7mm - 24mm)	
Universal Joint	Brass Drift Punch #903, Pin Punch 3/32", 1/8" #906,	
Flexible Socket Set 10mm - 19mm	7/16" - 1 1/8" Standard Depth, 10mm - 24mm Deep,	
Adjustable Wrench - 6"	Socket Set - 3/8" Drive (21 piece) includes: 5/16" - 3/4"	
Adjustable Wrench - 12"	Standard Depth (6 point), 3/8" - 3/4" Deep (6 point)	
Metric (12mm), Metric (2mm - 7mmm 10mm,)	Flexible Socket Set 3/8" - 3/4"	
Chisels & Punches: Set includes the following:	Cape 5/16" #940, Cold 1/2", 3/4"	#930, Center Punch
Crowfoot Wrench Set - Metric	#949	
Crowfoot Wrench Set - Standard	3/8" Air Ratchet (Ingersol Rand)	
24mm socket, 3" Extensions, 6" Extensions, 12"	Allen (Wrench or Socket) Set: Sta	
Extensions	,Taper Punch 3/8", 1/2", 5/8" #96	
	Std 6PT 1/2 X 9/16, 5/8 X 11/16,	3/8 X 7/16

Total Estimated Third Trimester Cost	\$3,764.51		
Fourth Trimester Estimated Expense			
Tuition, Technology Access Fee, and Student Activity Fee	\$834.00		
Total Estimated Fourth Trimester Cost	\$834.00		

## Automotive Technician Diploma Total Estimated Program Cost \$9,478.79

\*Please note, these tools/supplies on the expense sheet are not available for purchase through TCAT Dickson