

Diesel Powered Equipment Summer 2022 Estimated Student Expense

First Trimester Estim	nated Expense	
uition, Technology Access Fee, and Student Activity Fee		\$1,336.00
Books	ISBN#	Estimated Cost
CDX Online Software Package	9781284196429	\$229.50
CDX Task Manual for NATEF	9781284221152	\$79.50
OSHA Safety Handbook 8 ed.	9781680085358	\$15.50
Optional Books	ISBN#	Estimated Cost
CDX Diesel Systems Book	9781284150933	\$150.50
CDX Diesel Engine Manual	9781284067057	\$150.50
TCAT Bookstore Supplies		Estimated Cost
Laptop - Dickson Cost \$446 + tax		\$489.49
Laptop - Clarksville Cost \$446 + tax		\$488.37
Supplies*		Estimated Cost
Safety Glasses, Steel Toe Non-Slip Boots,Industry Standard Uniforms		\$312.06
Tools - Estimated Cost*		\$1,380.66
Socket Set - 3/8" Drive: $3/8$ " - $7/8$ " US Std Depth, $3/8$ " - $13/16$ " US Metric Deep, Extensions - Short, Long, Ratchet Handle, Universal Joi Standard ($3/8$ " – $11/4$ "), Combination Wrenches - Standard (Metric Crimper/Stripper, Dual foot tire inflation tool, Battery Terminal Clea (OSHA approved), Flashlight	nt, Combination Wrenches - c (9mm - 19mm) Digital Multi-M	1eter, Electrical Pliers -
	mated First Trimester Cost	\$4,143.71
Second Trimester Esti	mated Expense	
Tuition, Technology Access Fee, and Student Activity Fee		\$1,336.00
Tools - Estimated Cost*		\$297.42
Socket Set - 1/2" Drive (set): 7/16" – 1 1/16" & 10mm - 22mm Shall Handle, Universal Joint, Files and Handles 4 pc (set), Torque Wrenc	ch - 1/2 inch drive (20-150 ft. lbs	Short & Long, Ratchet s), Battery Tester (floating epth, 3/16" - 1/2" U.S.
ball type), Antifreeze Tester (floating ball type), Socket Set - 1/4" Dr Deep, 4mm - 13mm Metric Std Depth, 4mm - 13mm Metric Deep, Ex	xtensions - Short, Medium, Lon	g, Ratchet Handle,

Third Trimester Estimated Expense		
Tuition, Technology Access Fee, and Student Activity Fee	\$1,336.00	
Tools - Estimated Cost*	\$428.03	

Oil Filter Strap Wrench, Hook and Pick Set, Brake Summer Pliers, Screwdriver, #1, #2 Off-Set Phillips, Screwdriver, 3/16" x 3/16" Off-Set Slotted, Screwdriver, 1/4" x 1/4" Off-Set Slotted, Drum Brake Adjusting Tool (straight), Drum Brake Adjusting Tool (bent arms), Pencil Type Soldering Iron, Tubing cutter, Feeler gauge (.002 - .025), Gasket scraper - 1" wide or larger, Ball Peen Hammer - 16 oz., Ball Peen Hammer - 24 oz., Soft Face Hammer, Allen Wrench Set (.050" - 3/8") (2mm - 12mm), Inspection Mirror & Magnetic Pickup Tool

Total Estimated Third Trimester Cost	\$1,764.03	
Fourth Trimester Estimated Expense		
Tuition, Technology Access Fee, and Student Activity Fee	\$1,336.00	
Tools - Estimated Cost*	\$432.42	
Flore Net Wrench Sate Standard (2/0" 11/16") Matric (Open 14mm) 1/2 inch drive impact wronch 1/2 inch impact		

Flare Nut Wrench Set: Standard (3/8" - 11/16"), Metric (9mm - 14mm), 1/2 inch drive impact wrench, 1/2 inch impact socket set (1/2-1 1/8), Torx driver socket set (T10 - T40), Torx driver socket set (E4 - E16), Battery Nut Pliers, Snap ring pliers (internal and external), Pliers 6pc Set, Locking Pliers

Total Estimated Fourth Trimester Cost	\$1,768.42			
Fifth Trimester Estimated Expense				
Tuition, Technology Access Fee, and Student Activity Fee	\$1,336.00			
Tools - Estimated Cost*	\$532.29			
Socket Set: Truck Service (SAE), Socket Set: Truck Service (Metric), DAVCO Style Fuel Filter Wrench: Truck Service				
Total Estimated Fifth Trimester Cost	\$1,868.29			

Diesel Technician Diploma - Total Estimated Program Cost

\$11,177.87

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