

## Off-Road Diesel Technology Spring 2026 Estimated Student Expense

First Trimester Estimated Expense			
Tuition, Technology Access Fee, and Student Activity Fee		\$1,487.00	
Books/Supplies	ISBN#	<b>Estimated Cost</b>	
CDX Fundamentals of Medium/Heavy Duty Diesel Engines 1-Year Access to CDX Online with			
Fundamentals of Mobile Heavy Equipment 1-Year Access Card	9781284274653	\$183.00	
Laptop (This item can be purchased using financial aid funds, if aid is available. Please see the		\$503.75	
bookstore on campus to place an order within your first week) Dickson Cost \$459 + tax			
Optional Books (Cannot be charged to Financial Aid)	ISBN#	Estimated Cost	
CDX Fundamentals of Mobile Heavy Equipment 1 Year Access Card	9781284178470	\$92.00	
CDX Fundamentals of Mobile Heavy Equipment Textbook 1ed	9781284112917	\$134.00	
CDX Fundamentals of Medium/Heavy Duty Diesel Engines Textbook 2ed	9781284150919	\$134.00	
Additional Supplies*		<b>Estimated Cost</b>	
Safety Glasses		\$5.49	
Tools - Estimated Cost*		\$1,025.07	

Tool Box - Roll Away or Service Cart

Tape Measure 25'

Blow gun (OSHA approved)

Flashlight

**Socket Sets - 3/8" Drive:** 3/8" - 7/8" US Std Depth 3/8" - 13/16" US Deep

10mm - 19mm Metric Std Depth 10mm - 19mm Metric Deep Extensions - Short, Long Ratchet Handle 3/8" inset Universal Joint 3/8" inset Combination Wrenches: Standard (3/8" – 1 1/4")

Metric (9mm - 19mm)

**Electrical Pliers - Crimper/Stripper** 

	Total Estimated First Trimester Cost	\$3,564.31		
Second Trimester Estimated Expense				
Tuition, Technology Access Fee, and Student Activity Fee		\$1,487.00		
Tools - Estimated Cost*		\$517.10		
Socket Sets - 1/2" Drive:	Patchet Handle 1/"			

Socket Sets - 1/2" Drive:Ratchet Handle ½"7/16" - 11/16" ShallowUniversal Joint ½"7/16" - 11/16" DeepFiles and Handles

10mm - 22mm Shallow Torque Wrench - ½"- drive (20-150+ ft. lbs)

½" Breaker Bar Oil Filter Strap Wrench

Total Estimated Second Trimester Cost	\$2,004.10		
Third Trimester Estimated Expense			
Tuition, Technology Access Fee, and Student Activity Fee	\$1,487.00		
Tools - Estimated Cost*	\$575.02		

Radiator Hose Clamps
Gasket Scraper and Pick Set Small
Screwdriver Set: Phillips & Flat
Pencil Type Soldering Iron
Feeler gauge (.002 - .025)

Hammers:

Ball Peen - 16 oz., Ball Peen - 24 oz.,

Dead Blow (large)

Allen Wrench Set (.050" - 3/8")& (2mm - 12mm) Telescopic Inspection Mirror

Telescopic Inspection Mirror
Telescopic Magnetic Pickup Tool
Snap Ring Pliers (internal and external)

Pliers, 8" channel locks Locking Pliers, vise grips Flare Nut Wrench Set

Total Estimated Third Trimester Cost \$2,062.02

Off-Road Diesel Technician Diploma - Total Estimated Program Cost

\$7,630.43

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