

**Tennessee College of Applied Technology - Memphis**  
**2022-2023**

**Heavy Equipment Technology**

**20 MONTHS**

<b>FIRST TRIMESTER</b>			
<b>FEES</b>			
Trimester Fee	\$1,253.00		
<b>Technology Access Fee</b>	\$73.00		
<b>Student Activity Fee</b>	\$10.00		
<b>SUBTOTAL</b>		\$1,336.00	
<b>BOOKS</b>			
Bundle: Fundamentals of Heavy Equipment & 2 yr Access Card	\$ 312.50		
Fundamentals of Mobile Havy Equipment Tasksheet Manual	\$ 71.00		
Subtotal		\$383.50	
<b>TOOLS</b>			
Socket Set - 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, Universal Joint, Combination Wrenches - Standard (3/8" – 1 1/4"), Combination Wrenches - Standard (Metric (9mm - 19mm) Digital Multi-Meter, Electrical Pliers - Crimper/Stripper, Dual foot tire inflation tool, Battery Terminal Cleaner, Tool Storage Box, Tape Measure 25', Blow gun (OSHA approved), Flashlight	\$1,258.00		
<b>Subtotal</b>		\$1,258.00	
<b>ESTIMATED COST FOR FIRST Trimester</b>			<b>\$2,977.50</b>
<b>SECOND Trimester</b>			
Tuition and Technology Access Fee	\$1,253.00		
<b>Technology Access Fee</b>	\$73.00		
<b>Student Activity Fee</b>	\$10.00		
		\$1,336.00	
<b>TOOLS</b>			

Socket Set - 1/2" Drive (set): 7/16" – 1 1/16" & 10mm - 22mm Shallow, Breaker Bar, Extensions - Short & Long, Ratchet Handle, Universal Joint, Files and Handles 4 pc (set), Torque Wrench - 1/2 inch drive (20-150 ft. lbs), Battery Tester (floating ball type), Antifreeze Tester (floating ball type), Socket Set - 1/4" Drive (set): 3/16" - 1/2" U.S Std Depth, 3/16" - 1/2" U.S. Deep, 4mm - 13mm Metric Std Depth, 4mm - 13mm Metric Deep, Extensions - Short, Medium, Long, Ratchet Handle, Universal Join	\$ 271.00		
<b>Subtotal</b>		\$271.00	
<b>ESTIMATED COST FOR SECOND Trimester</b>			<b>\$1,607.00</b>
<b>THIRD Trimester</b>			
Tuition and Technology Access Fee	\$1,253.00		
Technology Access Fee	\$73.00		
Student Activity Fee	\$10.00		
<b>Subtotal</b>		\$1,336.00	
<b>TOOLS</b>			
Oil Filter Strap Wrench, Hook and Pick Set, Brake Spring 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 Too	\$390.00		
<b>Subtotal</b>		\$390.00	
<b>ESTIMATED COST FOR THRID Trimester</b>			<b>\$1,726.00</b>
<b>FOURTH Trimester</b>			
<b>Tuition and Technology Access Fee</b>	\$1,253.00		
<b>Technology Access Fee</b>	\$73.00		
<b>Student Activity Fee</b>	\$10.00		
		\$1,336.00	
<b>TOOLS</b>			

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		\$394.00	
<b>Subtotal</b>			\$394.00
<b>ESTIMATED COST FOR FOURTH Trimester</b>			<b>\$1,730.00</b>
<b>FIFTH Trimester</b>			
Tuition and Technology Access Fee	\$	1,253.00	
Technology Access Fee	\$	73.00	
Student Activity Fee	\$	10.00	
<b>Subtotal</b>			\$1,336.00
<b>TOOLS</b>			
Socket Set: Truck Service (SAE), Socket Set: Truck Service (Metric), DAVCO Fuel Filter Wrench: Truck Service	\$	485.00	
<b>Subtotal</b>			\$485.00
<b>ESTIMATED COST FOR FIFTH Trimester</b>			<b>\$1,821.00</b>
<b>ESTIMATED COST OF PROGRAM</b>			<b>\$9,861.50</b>
Prices Subject To Change Without Notice			
<b>UNIFORMS</b>			
<b>Safety Shoes</b>		\$65.00	
Shirts		\$32.78	
<b>Pants</b>		\$33.78	
Estimated Cost of 1st Trimester Uniforms			\$131.56
8/10/2021			