



# TENNESSEE COLLEGE OF APPLIED TECH NORTHWEST

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**Hybrid Electric Vehicle - Covington** Cost estimates based on:  
1296 Hours 2024-2025 Academic Year  
All books and materials listed are required unless otherwise noted.

Term 1: 432 Hours		
Item	ISBN#	Estimated Cost
CDX Automotive Technology 3rd Edition + ONLINE 1 YR	9781284265927	\$ 425.00
Safety Glasses	Safety Glasses	\$ 5.00
U.S. GENERAL General Tool Box*	70367	\$ 775.00
PITTSBURGH Mechanics Tool Set	63464	\$ 275.00
PITTSBURGH SAE and Metric Long Reach Hex Key Set, 36 Piece	94725	\$ 15.00
PITTSBURGH Fully Polished SAE and Metric Combination Wrench Set, 32 Piece	68854	\$ 35.00
PITTSBURGH Adjustable Wrench Set, 4 Piece	903	\$ 25.00
PITTSBURGH Tongue and Groove Joint Pliers Set, 4-Piece	64093	\$ 25.00
PITTSBURGH 3 lb. Hardwood Engineers Hammer	69013	\$ 15.00
PITTSBURGH 16 oz. Ball Peen Hammer	69010	\$ 10.00
PITTSBURGH Pry Bar Set, 4 Piece	58388	\$ 25.00
PITTSBURGH Pick and Hook Set, 7 Piece	69592	\$ 15.00
MERLIN Dual Head Air Chuck Inflator with Dial Gauge	63544	\$ 25.00
PITTSBURGH Wobble Socket Extension Set, 9-Piece	67971	\$ 25.00

Books & Supplies \$ 1,695.00  
Tuition \$ 1,357.00  
Tech Access Fee \$ 73.00  
Student Activity Fee \$ 10.00  
**Term 1 Estimate: \$ 3,135.00**  
\*Tax and/or Shipping/Delivery Rates may apply.

Term 2: 432 Hours		
Item	ISBN#	Estimated Cost
CDX light Duty Hybrid & Electric Vehicle	9781284272543	\$ 250.00
CRESCENT - ESHOK-GUARD 1/4" SOCKET ISOLATOR	CAEAD316	\$ 15.00
CRESCENT - ESHOK-GUARD 3/8" SOCKET ISOLATOR	CAEAD324	\$ 15.00
CRESCENT - ESHOK-GUARD 1/2" SOCKET ISOLATOR	CAEAD332	\$ 15.00
WIHA 10 PIECE INSULATED SOCKET SET 3/8" DRIVE - METRIC	31590	\$ 550.00
WIHA 7 PIECE INSULATED SOFTFINISH SCREWDRIVER SET	32099	\$ 85.00
WIHA 3 PIECE INSULATED INDUSTRIAL GRIP PLIERS AND CUTTERS SET	32968	\$ 110.00
KAIWEETS Digital Clamp Multi-Meter	HT208D	\$ 120.00
Magid A.R.C. M01 Class 0 Black Rubber Electrical Insulating Gloves	M-0-11-B-8	\$ 75.00
Electrical Glove Testing	EGT	\$ 20.00

Books & Supplies \$ 1,255.00  
Tuition \$ 1,357.00  
Tech Access Fee \$ 73.00  
Student Activity Fee \$ 10.00  
**Term 2 Estimate: \$ 2,695.00**  
\*Tax and/or Shipping/Delivery Rates may apply.

Term 3: 432 Hours		
Item	ISBN#	Estimated Cost
No books or supplies		\$ -

Books & Supplies \$ -  
Tuition \$ 1,357.00  
Tech Access Fee \$ 73.00  
Student Activity Fee \$ 10.00  
**Term 3 Estimate: \$ 1,440.00**  
\*Tax and/or Shipping/Delivery Rates may apply.

**Estimated Total for HVE**

Books & Supplies \$ 2,950.00  
Tuition \$ 4,071.00  
Tech Access Fee \$ 219.00  
Student Activity Fee \$ 30.00  
**Total Estimate: \$ 7,270.00**  
\*Tax and/or Shipping/Delivery Rates may apply.

The college reserves the right for prices to vary as this is an estimate.

Supplies are taxable. Books are not taxable.

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Student's Name (Printed) \_\_\_\_\_ Student's Signature \_\_\_\_\_ Date \_\_\_\_\_