



## Heating, Air Conditioning, & Refrigeration Fall 2025 Estimated Student Expense

First Trimester Estimated Expense		
Tuition, Technology Access Fee, and Student Activity Fee		\$1,487.00
Program Service Fee (not covered by TN Promise or Reconnect)		\$100.00
Books	ISBN#	Estimated Cost
Refrigeration & Air Conditioning Technology 9ed	9780357122273	\$225.00
MindTap for Refrigeration & Air Conditioning Technology 9ed, 4 terms Access Card	9780357435175	\$149.00
Refrigerant Charging and Service Procedures	9798988989219	\$114.00
Inverter Mini Split Operation and Service Procedures	9781733817264	\$114.00
Inverter Mini Split Operation and Service Procedures Workbook	9798988989202	\$47.00
Electrical Theory and Application for HVACR	9781930044326	\$45.00
High Performance Heat Pumps	9781930044624	\$50.00
Gas Heating	9781930044531	\$47.00
Low GWP Refrigerant Safety	9781930044678	\$34.00
Ugly's Electrical Reference 2023	9781284275919	\$22.00
Supplies*		Estimated Cost
Safety Glasses, Leather Mechanic Gloves		\$68.59
Test - Purchased directly through ESCO & cannot be charged to financial aid		Estimated Cost
EPA Section 608 Certification		\$33.00
Low GWP Refrigerant Safety Certification		\$33.00
Employment Ready Air Conditioning Certification		\$20.00
Total Estimated First Trimester Cost		\$2,588.59
Second Trimester Estimated Expense		
Tuition, Technology Access Fee, and Student Activity Fee		\$1,487.00
Program Service Fee (not covered by TN Promise or Reconnect)		\$100.00
Test - Purchased directly through ESCO & cannot be charged to financial aid		Estimated Cost
Employment Ready Electrical Certification		\$20.00
Tools - Estimated Cost*		\$1,166.09
Heat pump gauge manifold w/hoses and low loss fittings, Multi Meter w/ temp probe (Fieldpiece sc440), Pocket flashlight, Valve Core Removal Tool (2), Impact Driver - Impact Driver Bits (1/4, 5/16, 3/8), Nut Drivers (1/4, 5/16, 3/8) – Stubby Nut drivers (1/4, 5/16, 3/8), Screw Drivers (Flat and Phillips) - Stubby Screw Drivers (Flat and Phillips) – Thermostat screw driver, Hex Key Set – Torx Key set (for tamper proof screws), Adjustable Wrench (6" and 10"), Ratcheting Wrenches (1/4, 5/16, 3/8), Tekton ¾ Drive Socket Set, Refrigeration Service Wrench, Cutting Crimping tool, Groove Joint Plier, 8" Needle Nose Plier, Diagonal Cutter, Wire Strippers, Close Quarter Copper Cutter, Tool Bag (Student discounts at <a href="http://www.Vetopropac.com">www.Vetopropac.com</a> )		
Total Estimated Second Trimester Cost		\$2,773.09
Third Trimester Estimated Expense		
Tuition, Technology Access Fee, and Student Activity Fee		\$1,487.00
Program Service Fee (not covered by TN Promise or Reconnect)		\$100.00
Test - Purchased directly through ESCO & cannot be charged to financial aid		Estimated Cost
Employment Ready System Diagnostics & Troubleshooting Certification		\$20.00
Employment Ready Gas Heat Certification		\$20.00
Employment Ready Heat Pump Certification		\$20.00
Total Estimated Third Trimester Cost		\$1,647.00
Fourth Trimester Estimated Expense		
Tuition, Technology Access Fee, and Student Activity Fee		\$1,338.00
Program Service Fee (not covered by TN Promise or Reconnect)		\$100.00
Total Estimated Fourth Trimester Cost		\$1,438.00

HVAC Technical Studies Diploma - Total Estimated Program Cost **\$8,446.68**

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

All prices are subject to change without notice. Purchase books/supplies for your program and for the current trimester only, as editions can change.