



# Heating, Ventilation, Air-Conditioning/Refrigeration (HVAC/R)1

- ✓ Supplies, textbooks, and uniforms are **required** before first day of school\*
- ✓ Check with instructor before purchasing any tools on this list.
- ✓ Prices listed below are approximate and subject to change and subjected to state tax where applicable
- ✓ Students may purchase items below from the Distributor of their choice.
- ✓ EPA608, R-410A Safety and Employment Ready exams – at students cost.

Type	Description	Tuition & Fees	Quantity	Unit Cost	Total Cost
Tuition	HVAC (Total Program Length)		750 hrs.	\$2.44 p/hr.	\$1,830.00
Books	Modern Refrigeration & Air Conditioning 21st Edition (Text/WB/Lab) ISBN 978-1-64564-718-8)		1	\$168.00	\$168.00
Fee	Lab Fee		1	\$240.00	\$240.00
Fee	Student ID		1	\$5.00	\$5.00
Fee	Registration Fee		1	\$30.00	<u>\$30.00</u>
					<b>\$2,273.00</b>
Exam	EPA 608		1	\$25.00	\$25.00
Exam	R-410A Safety		1	\$25.00	\$25.00
Exam	HVAC Excellence Employment Ready Electrical		1	\$15.00	\$15.00
Exam	HVAC Excellence Employment Ready Air Conditioning		1	\$15.00	\$15.00
Exam	HVAC Excellence Employment Ready Heat Pump		1	\$15.00	<u>\$15.00</u>
					<b>\$2,368.00</b>

## Uniform & Supplies

Uniform	Work pants, work shirt, Closed Shoes		1	\$150.00	\$150.00
Supply	Safety Glasses (ANSI approved)		1	\$5.00	\$5.00
Supply	Calculator – Square Root		1	\$7.99	\$7.99
Supply	Black Electrical Tape		1	\$3.98	\$3.98
Supply	Air Duct Calculator		1	\$5.00	\$5.00
Tool	Tool Box or Tool Bag		1	\$19.99	\$19.99
Tool	Fieldpiece SC56 Swivel Head Meter or equivalent Must do capacitors, ohms, volts, & amps		1	\$200.00	\$200.00
Tool	Wire Crimp Terminal Tool		1	\$14.20	\$14.20
Tool	Combination Screwdriver Set or 6 in one or 8 in one driver		1	\$20.25	\$20.25
Tool	Needle Nose Pliers – 6"		1	\$13.97	\$13.97



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Tool	Lineman Pliers	1	\$17.99	\$17.99
Tool	Tub Cutter (mini IMP)	1	\$15.99	\$15.99
Tool	Imperial Tube Cutter – 127 FB	1	\$29.08	\$19.08
Tool	Imperial Eastman Flare/Swage Set	1	\$81.47	\$81.47
Tool	Tubing Bender ¼", 3/8", ½"	1	\$65.95	\$65.95
Tool	Inspection Mirror	1	\$9.23	\$9.23
Tool	Service Wrench – small	1	\$18.53	\$18.53
Tool	Wire Strippers	1	\$10.98	\$10.98
Tool	Refrigeration Gauges – R-22 & R-410 compatible 5'Hoses (yellow jacket)	1	\$60.00	\$60.00
Tool	Field piece ATC1 or ATC1R Pipe Temperature Clamp or equivalent	1	\$105.00	\$105.00
Tool	Adjustable Wrench 10", 8", 6"	1	\$30.00	\$30.00
Tool	Channel Lock Pliers	1	\$10.99	\$10.99
Tool	Hose Quick Disconnect (90 degree)	3	\$20.83	\$62.49
Tool	Valve Core Remover Tool – Yellow Jacket	1	\$35.00	\$35.00
Tool	Nut Driver – ¼" & 5/16" set, Long Shank	1	\$10.04	\$19.04
Tool	Alligator Clips or equivalent	2	\$1.80	\$3.60
Tool	Socket Set – 3/8" drive	1	\$37.87	\$37.87
Tool	Magnehelic 2" scale	1	\$88.50	\$88.50
Tool	Sling Psychrometer (digital is acceptable)	1	\$83.88	<u>\$83.88</u>
				<b>\$1,215.97</b>

Tuition	\$1,830.00
Fees	\$275.00
Book	\$168.00
Examination Fees	\$95.00
Uniforms &Supplies	\$1,215.97
<b>PROGRAM TOTAL</b>	<b>\$3,583.97</b>



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