

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

- ✓ Supplies, textbooks, and uniforms are <u>required</u> 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	1	\$153.75	\$153.75
	(Text/WB/Lab) ISBN 9	78-1-64564-718-8)			
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>
					\$2,258.75
Exam	EPA 608		1	\$25.00	\$25.00
Exam	R-410A Safety		1	\$25.00	\$25.00
Exam	HVAC Excellence Emp	loyment Ready Electrical	1	\$15.00	\$15.00
Exam	HVAC Excellence Emp	loyment Ready Air Conditioning	1	\$15.00	\$15.00
Exam	HVAC Excellence Emp	loyment Ready Heat Pump	1	\$15.00	<u>\$15.00</u>
					\$2,353.75
		Uniform & Supplies			
Uniform	Work pants, work shi	rt, Closed Shoes	1	\$150.00	\$150.00
Supply	Safety Glasses (ANSI a	approved)	1	\$5.00	\$5.00
Supply	Calculator – Square R	oot	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 Swive	el Head Meter or equivalent	1	\$200.00	\$200.00
	Must do capacitors, o	hms, volts, & amps			
Tool	Wire Crimp Terminal	Tool	1	\$14.20	\$14.20
Tool	Combination Screwdr	iver Set or 6 in one or 8 in one driver	1	\$20.25	\$20.25
Tool	Needle Nose Pliers –	5"	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>
				\$1,215.97
	Tuition			\$1,830.00
	Fees			\$275.00
	Book			\$153.75
	Examination Fees			\$95.00
	Uniforms &Supplies			\$1,215.97
	PROGRAM TOTAL			\$3,569.72

