HVAC/R Program Toolkit

Students in the HVAC/R programs are required to have a professional grade tool set, see list below. A Snap-On toolkit may be purchased directly from the IWCC cashier. It is best to purchase it prior to the beginning of the semester to ensure delivery in time for class. If you currently own some tools of professional quality, you can purchase what you need to fill out your set.

- Tool kits will be kept in the program area.
- Most residential insurance companies can provide a rider to the policy at a minimal cost to cover personal tools and toolboxes.

The cost of the preferred tools is estimated to be \$2,440. If you have financial aid and expect a refund this semester, you may be able to apply the refund toward the purchase of your toolkit. To see if you have a refund coming to you, contact your College Success Advisor.

HVAC/R Maintenance Certificate Toolkit Minimum Requirements

Tote Bag	LED Penlight with UV Mode	Claw Hammer	
Pick-Up & Inspection Tool	8" Adjustable Wrench	12" Adjustable Wrench	
4 pc Vise grip set	Refrigeration Ratcheting Box Wrench	Flat Tip Pocket Screwdriver	
9" Magnetic Bit Holder Shank	7" Wire Stripper/ Cutter/ Crimper	8" Talon Grip Combination Slip Joint Pliers	
10" Adjustable Joint Pliers	25" Tape Rule	4 pc Straight Jump Lead Set	
10" External Pipe Wrench	9" Needle Nose Pliers	Fin Comb Set	
Digital Thermometer	31 pc Bit Set in Plastic Case	Ratcheting Soft Grip Standard Screwdriver	
5/16" Bit 1/4" Hex Shank Magnetic Nut	1/4" Bit 1/4" Hex Shank Magnetic Nut Driver	13pc SAE L-Shaped Ball Hex Wrench Set (0.05-3/8")	
Low Current Color Digital Display Clamp Meter Multimeter - Voltage, Amps, and Ohms Microfarads	7 pc 12-Point SAE Flank Drive Plus Reversible Ratcheting Combination Wrench Set	6" VectorEdge Diagonal Cutter	

HVAC/R Technology Diploma Additional Toolkit Minimum Requirements

Flaring and Swaging	Set Hand Notcher	Snap Lock Punch
Folding Tool	Duct Stretcher	Large Constant Tension Cutter
Mini Constant Tension Cutter	2 pc Aviation Snips Set	Aluminum Handled Snips
Hard Grip Awl	12" Straight Striking Prybar	Setting Hammer
12 Trade Hacksaw Frame	5 Blade Crimper	3" Hand Seamer
Safety Glasses (Black)	Straight Aviation Snips	Sheet Metal Scribe
4-way Aluminum Manifold with Gauges Only		

