

Chattahoochee Technical College				1030	1060
Air Conditioning Technology Required Tools				1040	1070
		1005	1010	1050	1080
			1020		1090
Safety Glasses OR Goggles OSHA Approved	(any big box store)	x	x	x	x
Fire Resistant Safety Gloves Cow Skin or Leather not mechanic gloves.	(any big box store)	x	x	x	x
TOOL BOX OR TOOLBAG THAT PREFERABLE LOCKS	(any big box store)	x	x	x	x
ADJUSTABLE (CRESCENT STYLE) WRENCH 10" LENGTH	(any big box store) Harbor Freight	x	x		x
ADJUSTABLE (CRESCENT STYLE) WRENCH 12" LENGTH	(any big box store) Harbor Freight	x	x		x
TUBING CUTTER REGULAR SIZE	Johnstone Supply, Ferguson, HVAC supply store	x	x		x
TUBING CUTTER IMP (small)	Johnstone Supply, Ferguson, HVAC supply store	x	x		x
SWAGING AND FLARING TOOL KIT	see instructor before you buy this	x	x		x
YELLOW JACKET 2 HANDLE REFRIGERATION GAUGE MANIFOLD SET. Yellow Jacket only . 2 Handle only. <u>Must have 410A & R22. NO LOW LOSSES ON YOUR HOSES.</u> Johnstone Supply, Ferguson, HVAC supply store			x		x
EXTRA REFRIGERANT CHARGING HOSE " WITHOUT " THE LOW LOSS BUILT IN	see above		x		x
LOW LOSS FITTING	must be sized to fit hoses on manifold. see above		x		x
PKG OF 10 GASKETS FOR ALL 1/4" CHARGING HOSE	see above		x		x
INSPECTION MIRROR	(any big box store) Lowes/HD Johnstone Supply, Ferguson		x		x
REFRIGERATION RATCHET WRENCH	Johnstone Supply, Ferguson, HVAC supply store		x		x
HEX KEY BIT FOR REFRIGERATION RATCHET WRENCH ABOVE WITH 3/16 & 5/15 SIZE	see above		x		x
VALVE CORE REMOVAL TOOL	Johnstone Supply, Ferguson, HVAC supply store		x		x
600 VOLT-OHM METER WITH CLAMP-ON AMMETER-- <u>MUST HAVE VAC, VDC, OHMS, MICROFARHAD CAPABILITY and K TYPE THERMOCOUPLE.>></u> do not <<buy one with a removeable head. Must be Field piece. <u>NO OFF BRANDS.</u> ONLY Fieldpiece or FLUKE ONLY			x	x	x
COLORED PENCIL SET	Anywhere but preferably erasable		x	x	x
ROLL ELECTRICAL TAPE	(any big box store)		x	x	x
ONE COMBINATION SCREWDRIVER 11 IN ONE	(any big box store)			x	x
1/4" NUT DRIVER - MUST BE 10 INCH TOTAL LENGTH WITH MAGNETIC TIP	Lowes/HD			x	x
5/16" NUT DRIVER - MUST BE 10 INCH TOTAL LENGTH WITH MAGNETIC TI	Lowes/HD			x	x
SMALL STUBBY 6 IN ONE JUST LIKE YOUR REGULAR 11 IN 1	Lowes/HD			x	x
2 JUMPER WIRES WITH ALLIGATOR CLIPS	cheaper at Harbor freight			x	x
NEEDLE NOSE PLIERS	Harbor Freight			x	x
SMALL THERMOSTAT SIZED FLAT SCREWDRIVER	Harbor Freight			x	x
SMALL THERMOSTAT SIZED PHILLIPS SCREWDRIVER	Harbor Freight			x	x
TORPEDO LEVEL	Lowes/HD/Harbor Freight			x	x
DIGITAL STICK TYPE THERMOMETER	Johnstone Supply, Ferguson, HVAC supply store			x	x
"LINEMAN" PLIERS	Lowes/HD/Harbor Freight			x	x
Klein crimper with wire cutter	Lowes/HD Johnstone Supply, Ferguson, HVAC supply store			x	x
WIRE STRIPPER	Lowes/HD Johnstone Supply, Ferguson, HVAC supply store			x	x
STICK LIGHTER	Anywhere				x
1 SET OF SAE ALLEN WRENCHES (Loose. Not in loop together)	Harbor Freight				x
10" or 12" PIPE WRENCH (not channel locks)	Harbor Freight				x
14" PIPE WRENCH (not channel locks)	Harbor Freight				x
25 TO 35 FOOT TAPE MEASURE	Harbor Freight				x
FLASHLIGHT - with batteries	anywhere				x