Air Conditioning & Refrigeration-CERT 6 Semesters



| TUITION: | UNIT COST | TOTAL |
|--|-----------|------------|
| 59 Credit Hours* | \$131.00 | \$7,729.00 |
| *does not include any remedial courses | | \$7,729.00 |
| FEES: | | |
| Facility Fee | \$9.00 | \$531.00 |
| Technology Fee | \$9.00 | \$531.00 |
| Special Building Fee | \$8.00 | \$472.00 |
| Bond Surety Fee | \$1.00 | \$59.00 |
| Graduation Fee/ Diploma Fee | \$21.50 | \$21.50 |
| Cap and Gown Fee | \$37.95 | \$37.95 |
| | | \$1,652.45 |
| | | |

| | TOOLS AND SUPPLIES: | UNIT COST | TOTAL |
|---------|---|------------|------------|
| QTY | WITTICHEN SUPPLY | | |
| 1 | KLE D203-7 NCR Needle Nose Pliers | \$23.00 | \$23.00 |
| 1 | KLE 1006 Crimping Tool (Elec. Term) | \$31.00 | \$31.00 |
| 1 | KLE 11048 Wire Strippers | \$17.00 | \$17.00 |
| 1 | KLE 507-8 8" Adj Wrench | \$26.00 | \$26.00 |
| 1 | KLE.32527 11-IN-1 Screwdriver w/schrader Klein | \$18.00 | \$18.00 |
| 1 | HIL 1839043 SWOS Off Set Wrench | \$8.00 | \$8.00 |
| 1 | RIT.60121 Tubecutters 1/8-7/8 Ritchie | \$17.00 | \$17.00 |
| 1 | LNX 21010-TC 11/8 Tube Cutters 1/8 - 1 1/8 | \$25.00 | \$25.00 |
| 1 | KLE.86225 Magnetic Double Tip Tape 25' | \$20.00 | \$20.00 |
| 1 | HIL 1839057 SHSM2PC 1 1/2 2 Piece Mag ND Set | \$14.00 | \$14.00 |
| 1 | HIL 1839054 1/4 & 5/16 Mag Nut Driver | \$17.00 | \$17.00 |
| 1 | DIV.M-3 Mirror 2 1/8 Rectangle Diverstech | \$8.00 | \$8.00 |
| 1 | KLE D228-8 8in Diag Cut Pliers | \$25.00 | \$25.00 |
| 1 | KLE D201-8 NE Linesman Pliers | \$33.00 | \$33.00 |
| 1 | KLE 70591 Folding 9 Hex Key Set | \$9.00 | \$9.00 |
| 1 | MAL.LS 5" Pocket Level | \$7.00 | \$7.00 |
| 1 | FIE.SM380V Digital Manifold w/Vac Guage | \$420.00 | \$420.00 |
| 1 | RIT 22985 HVAS-60 RYB Hoses | \$71.00 | \$71.00 |
| 1 | FIE SC260 Dig Dual Amps/Volts | \$114.00 | \$114.00 |
| 1 | ATG 34-8841XL Maxiflex Endurance Gloves XL | \$6.00 | \$6.00 |
| 1 | TLX.TLF-3002AA-BK Light Star 300 | \$31.00 | \$31.00 |
| 1 | RIT.60609 Valve Adpt Set | \$9.00 | \$9.00 |
| 2 | RIT.18975 Core/Vacuum/Charge Tool | \$50.00 | \$100.00 |
| 1 | RIT.60440 Flare/Swage Set Ritchie | \$138.00 | \$138.00 |
| 3 | RIT.93843 Ball Valve 1/4 FLXFFL 45DEG Ritchie | \$17.00 | \$51.00 |
| 1 | RIT.60161 In and Out Reamer | \$16.00 | \$16.00 |
| 1 | STF.7.0522 10 Rothenberger Pump Pliers | \$25.00 | \$25.00 |
| 1 | FIE.PRH2 Pocket Digital Psychrometer | \$62.00 | \$62.00 |
| 1 | HIL.1839080 BKB Back Pack Bag Lennox | \$64.00 | \$64.00 |
| | 1 KLE.32751 4"-8" aadjustable length screwdriver | \$19.00 | \$19.00 |
| | 1 KLE.646-5/16M Magnetic Nut Driver 6" | \$11.00 | \$11.00 |
| | 1 KLE.646-1/4M Magnetic Nut Driver 6" | \$10.00 | \$10.00 |
| | 1 KLE32561 Stubby Multi-bit screwdriver | \$11.00 | \$11.00 |
| | 1 KLE.J2000-9NE 9" Journeyman Side Cutters Plires | \$23.00 | \$23.00 |
| 1 | KLE.854484 4 pack Mini Screwdriver Set | \$23.00 | \$23.00 |
| 1 | Dewalt 420611 Safety Glasses | \$10.00 | \$10.00 |
| | | Tool Total | \$1,512.00 |
| | s Heat, Heat Pump Certification Test | | \$75.00 |
| ESTIMAT | TED COST FOR BOOKS | | \$550.00 |
| | | | \$625.00 |
| | | | |

This is a projected cost for the 2019-2020 program which is subject to change.

Grand Total

\$11,518.45