

## Electrical Technology Tool Program

Students in the Electrical Technology programs are required to have a tool set for lab assignments and activities. This document provides students with a list of the **minimum** tool requirements. Please note that this is a minimum list and you may have more tools than that. We recommend that you purchase/bring the most professional set of tools you can afford. If you currently own some tools of professional quality, you can purchase what you need to fill out your set. We can provide information for vendors who want to work with students to build their professional tool sets by selling complete sets, partial sets. Some vendors carrying many of these items may include Menards, Bomgaars, and Home Depot.

- Sets must consist of **professional grade tools** and match the required list.
- Tool kits will be kept in the program area and must not be removed until the student has completed the program. Program staff and the student will inspect their box and contents when the student leaves the program.
- 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 @\$500. If you have financial aid and expect a refund this semester, you may be able to apply the refund toward the purchase of your tools. To see if you have a refund coming to you, contact your College Success Advisor. See your instructor or advisor for further details about tool kits.

You may have several options to purchase your tools.

## Electrical Technology Tool Kit Requirements

- Small Electrical Pouch
- 2 piece ratcheting multi-bit screwdriver Set
- Fastback Compact Folding Utility Knife
- 100 lumen Penlight
- 6 Function Mini Clamp Meter w/ Leads & Audible Continuity Test
- Fine Point Black Marker
- Dual-Jaw Electrical Wire stripper/cutter
- 8" Channel Lock Groove-Lock Pliers
- Leather Gloves
- Scotch 33+ Electrical Tape, 3 pack
- 6' 3-outlet household extension cord (no ground)
- Laser Distance Measurer – 30' range, pocket sized (rechargeable)
- 10 oz Smooth Face Wooden Hammer