**Electrical Technology Tool List**

Beloit Campus

2023-2024

Following are the required tools for the **Electrical Technology** program. These tools can be purchased from the vendor of your choice. All tools are to be of the finest quality. Tools will be inspected prior to being used in the department. The department reserves the right to refuse the use of worn or defective tools or tools which do not conform to the specifications of this list and the department chairperson.

**Required Tools and Equipment**

**Klein Tools:**

807-18 Hammer - 18 oz.

627-20 6 in 1 Tapping Tool

70579 Large Hex Key Set

K-34 Starting Screwdriver

K14 5” Phillips-Tip Screw-Holding Screwdriver

80141 41 Pc. Journeyman Tool Set

646M Magnetic Tip Nut Driver Set

NCVT-1SEN Non-Contact Voltage Tester

612-4 Ctr Pos. Terminal Block Driver

93506-0 Accu-Bend Level, 1 Vial

**Conduit Bender:**

Klein 51603 Iron Conduit Bender ½” EMT w/Angle setter

Greenlee 12676 840AH Alum Hand Bender Head w/handle for ½” EMT Either/Or, not both

**Milwaukee Tools:**

48-22-2606 Precision Screwdriver Set

48-32-4006 40 Pc Shockwave Drill/Drive Set

48-22-0305 Folding Jab Saw

48-22-1901 Flip Open Utility Knife

**Channellock Tools:**

Channellock 440 tongue and groove pliers-Quantity 2

**Tool Pouch:**

Klein 5240

Klein 5241 Either/Or, not both

**Ideal Tools:**

34-002 Ideal Cartridge Fuse Puller (30/60 Amp)

**Multi-Meter:**

Klein MM 700 TRMS Meter

**Misc:**

1700 Electrical Tape (3 Rolls)

A18K Hoffman Wire Terminal Kit or Klein 74690

33+ ¾” X 66’ Vinyl Elec. Tape

35-3/4 W ¾” X 66” White Marking Tape

**Milwaukee Optional Tools:**

2997-20 M18 Fuel Hammer Drill/Driver

2719-20 M18 Fuel Hackzall Bare Tool

2629-20 M18 Band Saw Either/Or, not both

48-22-8426 PACKOUT- Rolling Tool Box

**Vendor Information:**

Tools may be purchased from Boettcher Supply or the supplier of student choice. Please contact the Department Chair with questions or for further information.