



Electrical Technology Tool List

Beloit Campus

2022-2023

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+ 3/4" X 66' Vinyl Elec. Tape

35-3/4 W 3/4" 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

48-22-8426 PACKOUT- Rolling Tool Box

} Either/Or, not both

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.