



Electrical Technology Tool List

Beloit Campus

2021-2022

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

| <u>Qty</u> | <u>Item</u> | <u>Klein Part No.</u> | <u>Greenlee Part No.</u> | <u>Ideal Part No.</u> | <u>Milwaukee Part No.</u> | <u>Fluke Part No.</u> | <u>Other</u> |
|--------------------------|---|---------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------|
| 1 | Hammer - 18 oz. | 807-18 | | | | | |
| 1 | 6 in 1 Tapping Tool | 627-20 | | | | | |
| 1 | Large Hex Key Set | 70579 | | | | | |
| 1 | Starting Screwdriver | K-34 | | | | | |
| 1 | 5" Phillips-Tip Screw-Holding Screwdriver | K14 | | | | | |
| 1 | 41 Pc. Journeyman Tool Set | 80141 | | | | | |
| 1 | Magnetic Tip Nut Driver Set | 646M | | | | | |
| 1 | Non-Contact Voltage Tester | NCVT-1SEN | | | | | |
| 1 | Ctr Pos. Terminal Block Driver | 612-4 | | | | | |
| 1 | Accu-Bend Level, 1 Vial | 93506-0 | | | | | |
| 1 | Tool Pouch | 5241 | | | | | |
| 1 | 40 Pc Shockwave Drill/Drive Set | | | | 48-32-4006 | | |
| 1 | Folding Jab Saw | | | | 48-22-0305 | | |
| 1 | Flip Open Utility Knife | | | | 48-22-1901 | | |
| 1 | Ideal Cartridge Fuse Puller (30/60 Amp) | | | 34-002 | | | |
| 1 | TRMS Meter | Klein | | | | MM 700 | |
| <u>Misc Tools</u> | | | | | | | |
| 1 | Electrical Tape (1 Roll) | | | | | | Non Specific |
| 1 | Hoffman Wire Terminal Kit OR Klein 74690 | | | | | | |
| 1 | ¾" X 66" White Marking Tape | | | | | | Non Specific |
| 1 | ¾" X 66' Vinyl Elec. Tape | | | | | | Super 33 |

Estimated Cost: \$ 1000-1200 depending on optional tools

Note: Estimated costs reflect current market value and are subject to change.

Vendor Information: Tools may be purchased from Boettcher Supply or the supplier of student choice.

Please contact the Department Chair, Seth Flavin; sflavin@ncktc.edu or 785-738-9054, with questions or for further information.

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