

APPRENTICE EXPECTATIONS 2018-2019

Required Tools

1. Freshman

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| 1-Electrical Tool Pouch, tool belt with Suspenders and a Nail/Screw Side Pouch * | 1-Tape Measure 1" X 25' |
| 1-Scratch Awl (Klein 66385) | 1-Solenoid Voltage Tester (Wiggy) |
| 1-Side Cutters (Klein D213-9NEIP) | 1-Utility Knife (Klein 44105) |
| 1-Diagonal Cutters Klein (D-248-8) | 1-Hacksaw (Klein 701-5) |
| 1-Current Edition of the National Electric Code | 1- 6" Rapi-Drive Screwdriver (Klein 670-6) |
| 1-1-Long Nose Pliers Klein (D-203-8NCR) | 1-Pal Conduit Reamer (Klein 19350) |
| 1-Pump Pliers (Channel Lock 430) 10" | 1-Torpedo Level (Klein 930-9) |
| 1-1-Pump Pliers (Channel Lock 440) 12" | 1-Roto Split |
| 1-Wire Stripper (Klein 11045) | 1-Flashlight |
| 1- 4" Square Shank Screwdriver (Klein 600-4) | 1-Electrician's Straight Claw hammer (Klein 807-18) |
| 1- 6" Square Shank Screwdriver (Klein 600-6) | 1- 4" Phillips Tip Screwdriver #2 (Klein 603-4) |
| 1-Battery Screw Gun (within first 6 months) | 1 Receptacle Tester |

Pocket note pad

Pencil, Ink Pen, Sharpie (All Three, not a choice between the three)

Watch Time piece, (Not a cell phone, a watch)

2. Sophomore

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| 1-Six-In-One Tapping tool (Klein 627-20) | 1-Stubby Phillips (Klein 603-1) |
| 1- 8" Adjustable Wrench (Klein 506-8) | 1-7 pc Nut Driver Set (Klein 631) 1- |
| Offset Screwdriver (Klein V05) | 1-Snips-Straight |
| 1-Key Hole Saw | 1-Stubby Screwdriver (Klein 600-1) 1- |
| Pump Pliers (Channel Lock 460) | 1- 3/8" Socket Wrenches 1/4- 3/4 |
| 1-Combination Wrenches 1/4- 3/4 | 1-Hex Key Set 5/64- 1/4" (Klein 70591) 1-Hex |
| Key Set 3/16- 3/8" (Klein 70579) | 1/8" Cabinet Control Screwdriver (Klein 614-4) |

3. Junior

- 1-Crimp Tool (Klein 1005)
- 1-Cable Cutter (Klein 63050)
- 1-Plumb Bob or Leveling/Positioning Laser

4. Senior

- 1-Voltage Multi Meter

**The tool pouch must be a full electrical tool pouch, with enough room to easily carry at a minimum, 6 screw driver type tools, 2 pump pliers, side cutters, diagonal cutters, wire strippers, tape measure and utility knife. Employees need only carry in their pouch the tools they need to perform their current task; however, they need to have in their immediate work area ALL of the tools on the required tool list.*

***Brand names are listed as recommendations. Tools must be equivalent in function and quality to the brand names listed.*

*Recommended, not required: Battery Sawzall*** Having a battery Sawzall in the work area does not eliminate the need to have your hacksaw in the work area also.*

Any broken or lost tool must be replaced by the next payday after the tool is lost or broken.