Construction Electrician Tool List 2026-27

All costs are approximate and are subject to change.

The trade requires tradespeople to work in many different types of weather conditions. Although the college experience will take place largely in classrooms and shops, it may also take place in the college compound where the construction of buildings may take place or work on outside structures. Students should be prepared to equip themselves accordingly to accommodate these conditions.

Required Supplies (Needed for first day of class) - $328

- Safety Boots (CSA Approved, Steel Toe, Omega Symbol) $160
- Safety Glasses (CSA Approved with Safety Cords) – clear lenses $20
- Classroom supplies (binders, paper, pens, pencils) $50
- Sharp EL-531XT Calculator $20
- Duo Mobile APP Download FREE
- OR YubiKey (see below) $78.00
- **Must have access to a computer/laptop**, complete with a camera, microphone, and Microsoft Office.
- **Must have access to the Internet**

Multifactor Authentication (MFA)

Assiniboine College requires all students and staff to use an additional method to verify identity when accessing college systems, this is known as multifactor authentication (MFA). MFA adds an extra layer of security to protect you, your personal information and college systems from unauthorized access and phishing attacks.

In order to access any program on the College's network, including Assinboine Connect, you are required to:

1. Download the free DUO Mobile app on your own mobile device and follow the enrollment steps outlined in the video on the MFA webpage, visit assiniboine.net/mfa. *Note: You will only do this when you first attempt to access our college system. Do not delete the app after, you will need it for every time you login to Assiniboine services.*

OR

2. Purchase a YubiKey, costs vary by type and are available at the Bookstore. It is important to know the type required for your device.

For more information on multifactor authentication visit, assiniboine.net/mfa.

Disclaimer: Assiniboine College will not be liable or responsible for promoting any tool company over another. It is the student's responsibility for pricing their own tools.

Required Tools - $770

Advice on necessary tool purchases can be obtained from the instructor of the program. Students are encouraged to wait to purchase tools until this time.

Packages/Tool kits (Approximate cost $770) - available from electrical wholesalers at reasonable rates.

1. Tradesman Pro Hard Bar Bag
2. 9” Linesmen cut pliers
3. 8” needle nose pliers
4. #2 Phillips screwdriver
5. 4” standard screwdriver
6. 6” standard screwdriver
7. 6” cabinet screwdriver
8. 10” EXT CAP ADJ Wrench
9. Electricians hammer
10. Tape measure 7.5 m/25 ft dbl magnet
11. 9-Key fold hex key set
12. Pocket knife (2-5/8” SS) (aka banana knife)
13. Dual purpose 12” hack saw
14. 9” torpedo level
15. Dual range NCVT
16. 6-in-1 tapping tool
17. #1 recess screwdriver Robertson
18. #2 recess screwdriver Robertson
19. #1 Phillips screwdriver
20. 6” round screwdriver
21. Electricians – 18PKTPOUCH (tool belt)
22. Powerline adjustable belt blk
23. Clamp meter-AC+TRMS
24. 10” Klein Klaw - Quick Adjust
25. 8” side cutters
26. Wire stripper
27. Lockout Hasp
28. Cable cutter

Additional Required Tools - not included in the above kit (Approximate Cost $10)

- Keyed Padlock

Total Cost of PPE (Personal Protective Equipment), Supplies and Tools = $1,108

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