

## Construction Electrician Tool List 2020-21

*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):

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| • Safety Boots (CSA Approved, Steel Toe, Omega Symbol)   | \$150 |
| • Fabric Face Mask (as a result of COVID-19)   | \$15  |
| • Safety Glasses (CSA Approved with Safety Cords) – clear lenses   | \$15  |
| • Hearing Protection (as required in shops)  | \$15  |
| • Classroom supplies (binders, paper, pens, pencils)   | \$40  |
| • <b><u>Access to a computer/laptop</u></b> , complete with a camera, microphone, and Microsoft Office.              |       |
| <i>Assiniboine Community College can provide students with a link to download Microsoft Office 365 at no charge.</i> |       |
| • <b><u>Access to the Internet</u></b>   |       |

Total Cost of Supplies	\$235
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### Required Tools

The School of Trades & Technology holds a Tool Fair during the second week of classes where students may purchase their tools from a variety of suppliers at discounted prices. Students are encouraged to wait to purchase tools until this time.

Packages/Tool kits are available from various electrical wholesalers at reasonable rates:

- 28 piece kits – approximately \$625

Students will also have to purchase some tools not included in the tool kits - approximately \$200:

- Lockout Hasp
- Keyed Padlock
- Cordless Drill
- Drill Bit Set

**Total Cost of Supplies and Tools = \$1060 for the Construction Electrician program.**