



TRADES AND APPRENTICESHIP
 T115 1000 KLO Rd
 Kelowna, BC
 V1Y 4X8
 1-800-621-3038

**REQUIRED TEXTBOOKS AND SUPPLIES
 FOR
 ELECTRICIAN – PRE-APPRENTICESHIP**

Electrical Math Modules	\$13.79
TTBC Level 1 Harmonized Binders	\$162.79
Mullins Electrical Wiring – Residential 2018 8 th Edition	\$175.79
Canadian Electrical Code 2018 Edition	\$200.29
Electrical Pre-Apprentice Modules	\$29.25
Electrician’s Guide to AC Motor Control (Optional)	\$49.29
Total	\$631.20

5% GST is not included in price. Price is subject to change.

Textbooks available at OC Campus Store. Please see below for a list of contact numbers by campus or order online [here](#).

Kelowna: 250-762-5445 ext. 4586
 Penticton: 250-492-4305 ext. 3246
 Salmon Arm: 250-832-2126 ext. 8851
 Vernon: 250-545-7291 ext. 2242

OTHER REQUIRED SUPPLIES

- Scientific calculator – recommended Sharp EL-520XBWH
- Staedtler Scaled ruler (1:50, 1:20, 987 18 – SIBK Metric)
- Geometry set w/ compass and protractor
- Three ring binders, lined paper
- Pens, Pencils, Highlighter, Sharpie marker
- CSA Approved Safety Boots*
- CSA Approved Safety Glasses (clear only)*
- CSA Approved Hard Hat (yellow only)*

Students have option to purchase safety equipment from a representative during an in-class demonstration.



TOOLS

Okanagan College, along with local suppliers, have created a basic electrical apprentice package that includes all of the mandatory (plus several of the optional) tools at a significant savings to the student. A representative will conduct an in-class demonstration of the contents included, after which the students will be able to purchase their own kit for approx. \$ 415.00.

If you choose to purchase your tools prior to attending the program, be sure to purchase only professional grade tools. Remember you will be making a living using these tools, and a lesser quality tool will need frequent replacement.

Mandatory Tools	Suggested / Optional
<ul style="list-style-type: none"> • Tool pouch and belt • Wire stripper (#10 - #18 AWG) • 9" Linesman's pliers • 8" Diagonal cutting pliers • 9 ½" Cable Cutter • 8" Long nose pliers • 10" tongue and groove pliers • 3/16" Cabinet tip screw driver • 1/8" Cabinet tip screw driver • ¼" x 4" Flat screw driver • #1 Phillips screw driver • #2 Phillips screw driver • #6 Robertson screw driver • #8 Robertson screw driver • Electrician's knife (hawkbill) • Measuring tape – ¾" x 25' • Voltage Detector (non-contact 50-1000 VAC) • 9" Magnetic torpedo level • 12" Hacksaw • Straight clawed hammer 	<ul style="list-style-type: none"> • Center Punch • #0 Robertson screw driver • #3 Robertson screw driver • 8" or 10" Adjustable wrench • Drywall saw • Hex Key sets (5/64" to ¼") • Aviation tin snips – straight cut

All power tools and equipment required will be supplied by Okanagan College.