

Technical Training Resource List

This information is for counselling purposes only. As technical training resources are updated frequently, **apprentices are advised not to purchase any items listed below until after meeting their instructor on the first day of class.** The resources listed below may be purchased from the technical training provider offering the program.

A. Required for Technical Training

For All Four Periods

1. [Trade Course Outline](#)
2. [Individual Learning Modules \(ILM\)](#)*
3. Canadian Electrician Code, Part 1, C.S.A. – Latest Edition
4. Institutional Note Packages and Reference Material
5. For fourth period
 - ❖ Interprovincial Standards Red Seal Program “**Construction Electrician**” [National Occupational Analysis \(NOA\)](#).

***Note:** ILMs are periodically reviewed and updated. The most current versions of ILMs are listed at www.tradesecrets.gov.ab.ca/ilm. Prior to purchasing your ILMs you should verify with your instructor the version you will be using in the classroom.

B. Optional Training Resources

First Period

1. Application of Electrical Circuits by Clidero
2. Electrical Wiring Residential by Mullen & Fraser
3. Electrical Code Simplified by Knight
4. Direct Current Fundamentals by Loper-Tedsen - Latest Edition

Second Period

1. Industrial Motor Control by Herman
2. Alternating Current Fundamentals by Duff-Herman - Latest Edition
3. Electric Motor Control by Alerich – Delmar

Forth Period

1. Technicians Guide to Programmable Controllers by Richard A. Cox – Delmar
2. Electronics for Electrical Trades by Lowe