

## 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](http://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

#### Fourth Period

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