

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. Motorcycles, Fundamentals, Services, Repair by Johns/Edmundson, Goodheart - Willcox Pub.
3. Motorcycles: Fundamentals, Services & Repair Workbook by J. Hurt, B. Johns, R. Scharff, and D. Edmundson, Goodheart - Willcox Pub.
4. Institutional Notes and Shop Reference Materials

First Period

- ⊞ [Heavy Equipment Technician Individual Learning Modules \(ILM\)*](#)
- ⊞ Motocross and Off-Road Performance Handbook by E. Gorr, (Also for **second and third** periods)

Second Period

- ⊞ Two-Stroke Performance Tuning in Theory and Practice by A.G. Bell, Haynes Pub.(Also for **third period**)

Third Period

- ⊞ Four-Stroke Performance Tuning in Theory and Practice by A.G. Bell, Haynes Pub.

Fourth Period

- ⊞ Motorcycle Fuel Injection Handbook, Adam Wade
- ⊞ Interprovincial Standards Red Seal Program “**Motorcycle Mechanic**” [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

Fourth Period

- ⊞ Sportbike Performance handbook, Kevin Cameron, ISBN 0-7603-0229-4