

Heavy Duty Equipment Technician Level Two Examination Information

The **Heavy Duty Equipment Technician** level examinations are developed by the Apprenticeship and Trade Certification Commission in co-operation with a committee of worker and employer representatives selected from industry. The pass mark is 70%. Apprentices may challenge this exam only once. Examination content is based on the expectations and standards for Saskatchewan apprentices as follows:

Total number of questions on the Level Two Placement Examination – 125 questions*

Subject	Percent	Number of Questions
Brake Systems ABS/ATC	13%	16
Drivetrain Systems	25%	32
Electrical	13%	16
Hydraulics	24%	30
Steering and Directional Control Systems	12%	15
Structural Components	13%	16
Total	100%	125

**The number of questions on a placement examination, assigned to assess each course in apprenticeship technical training, as derived from the collective input from workers within the trade across Saskatchewan.*

Suggested trade resources when preparing for the examination.

Saskatchewan Polytechnic Information Loaned by Program to Student:

- Fundamentals of Medium/Heavy Duty Commercial by Duffy ISBN 9781284041163
- Fundamentals of Mobile Heavy Equipment by Duffy ISBN 9781284112917

Saskatchewan Polytechnic Information Supplied by Program:

- Simulator Activities Workbook Revision 8.2 CR008102TA Fluid Power Training Institute SKU 20302306

Individual Learning Modules (ILM's) for the Heavy Duty Equipment Technician trade may be ordered through the Saskatchewan Polytechnic Bookstore Call Centre: 1-866-569-8398 or through www.tradesecrets.org/ under Heavy Equipment Technician – Heavy Duty Equipment Mechanic (Off Road).

Modules for the Heavy Duty Equipment Technician trade developed by the Industry Training Authority of British Columbia are also available at: https://www.crownpub.bc.ca/Product/Listing/13503_BC-Trades?WT.ac=hpsl_BCtrades under Commercial Transport Mechanic.

*Unless otherwise noted, books listed here are available through the Saskatchewan Polytechnic Bookstore Call Centre: 1-866-569-8398.

NOTE: Textbooks are not usually available from libraries. When textbooks are being purchased, candidates should allow several weeks for delivery and several weeks for studying.

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This information is subject to change without notice.

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