

# PLUMBER

## Level One Examination Information

The **Plumber** trade 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:

Subject	Percent	Number of Questions
Trade Related Safety	11%	11
Basic Tools and Equipment	25%	25
Piping Fundamentals	27%	27
Introduction to Graphics	13%	13
Plumbing Codebook	14%	14
Gasfitting	10%	10
<b>Total</b>	<b>100%</b>	<b>100</b>

Note: The following Codebooks will be provided when you write the examination:

- The 2015 National Plumbing Code of Canada
- The 2020 CSA Natural Gas and Propane Installation Code, and
- The 2020 CSA Propane Storage and Handling Code

### **Suggested trade resources when preparing for the examination.**

To assist you, a list of reference textbooks is provided below. Note that ISBN numbers are subject to change. Please consult with your supplier to access their most current version of the text you are acquiring. It is not necessary to use these specific textbooks; you may find others which will be equally beneficial. You are encouraged to seek additional reference materials in all test areas.

- Fundamentals of Gas Utilization (3rd Edition) by Dutton ISBN 9780919852358
- Industrial - Introduction to WHMIS SKU 20008475
- Modern Plumbing by E. Keith Blankenbaker ISBN 1590703502
- National Plumbing Code of Canada National Research Council 2015 Code 2016835
- Natural Gas and Propane Installation Code HC CSA / B149.1-20 SKU 20240691

- Occupational Health and Safety Act and Regulations 2009 Queen's Printer SKU 20080976 Regina - 1-800-226-7302
- Pipe Trades Handbook IPT Publishing and Training Ltd Edmonton Alberta ISBN 9780920855188
- Propane Storage and Handling Code HC CSA / B149.2-20 SKU 20240714
- Sask Power / Saskatchewan Codes of Practice CSA / B149.1-20 SKU 20253059

Saskatchewan Polytechnic Modules:

- Pipefitting/Plumbing Year 1 Mathematics SKU 20146597
- Plumbing/Pipefitting and Sheet Metal Trades Trade Science SKU 20008475

Individual Learning Modules (ILMs) for the Plumber trade may be ordered through the Saskatchewan Polytechnic Bookstore Call Center: 1-866-569-8398 or through <https://ilm.nait.ca/home> under Plumber.

\*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 texts are being purchased, candidates should allow several weeks for delivery and several weeks for studying.

### VISIT OUR WEB SITE!

[www.saskapprenticeship.ca](http://www.saskapprenticeship.ca)

Absolutely no cell phones, communication devices or PDAs are allowed in the examination facility. You will be required to leave immediately if any of these items are found on your person.

**Important information regarding calculators** – please note that due to increasing security issues, candidates are no longer permitted to bring their own calculators to the exam facility. Instead, we will be supplying each candidate with a calculator. Please refer to the “Forms” section of our web page for further information.

Please note that examinations and study information change frequently. The most recent information is available on our web site at [www.saskapprenticeship.ca](http://www.saskapprenticeship.ca)

FORM # 17112 081623

This information is subject to change without notice.

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