

## 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
Basic Tools and Equipment	25%
Gasfitting	10%
Introduction to Graphics	13%
Piping Fundamentals	27%
Plumbing Codebook	14%
Trade Related Safety	11%
	100%

Note: The 2015 National Plumbing Code of Canada will be provided when you write the examination.

The 2020 CSA Natural Gas and Propane Installation Code and the 2020 CSA Propane Storage and Handling Code will be provided when you write the examination.



## **Study all areas of the trade in 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.

### **Saskatchewan Polytechnic Information Purchased from Bookstore:**

- Canadian Plumbing Design and Installation White ISBN Code 9780826906496
- CSA/B149.1-20 Natural Gas and Propane Installation Code HC 20336028
- CSA/B149.2-20 Propane Storage and Handling Code HC 20336042
- CSA/B149.1-20 SaskPower/The Saskatchewan Codes of Practice Code 20337353
- CSA/B149.2-20 SaskPower/The Saskatchewan Codes of Practice Code 20337377
- Fundamentals of Gas Utilization Dutton ISBN Code 9780919852358
- IPT / IPT Pipe Trades Training Manual IPT Publishing and Training Ltd Edmonton Alberta ISBN Code 9780920855201
- 2015 National Plumbing Code of Canada National Research Council 2015 SC ISBN Code 20257354
- Saskatchewan Employment Act Occupational Health and Safety Regulations WHMIS Publications Saskatchewan Code 20282721

### **Saskatchewan Polytechnic Information Supplied by Program:**

- Plumbing Apprentice Level 1 Package

Individual Learning Modules (ILMs) for the Plumber trade may be ordered through the Saskatchewan Polytechnic Bookstore Call Center: 1-866-569-8398 or through [www.tradesecrets.org/](http://www.tradesecrets.org/) 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)