

POWERLINE TECHNICIAN Level Two Examination Information

The **Powerline Technician** 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
Alternating Current	27%
Single Phase Transformation	21%
Street Lights	17%
Three Phase Systems	17%
Introduction to Hotsticks	9%
Class 1 Rubber Gloves	9%
	100%



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.

Level 2 Power Line Apprenticeship Training Manuals – SaskPower Training Centre.

The Lineman's & Cableman's Handbook by E.B. Kurtz & T.M. Shoemaker, McGraw-Hill Publishers. ISBN 978-0-0714-6789-6.

*These books may be purchased by candidate. Contact the SaskPower Training Centre, ph. (306)848-7270.

Delmar's Standard Textbook of Electricity, Delmar Publishers. ISBN 978-1-4180-6580-5.

Practical Problems in Mathematics for Electricians, Delmar Publishers. ISBN 978-1-4283-2401-5.

*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.

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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