

## BRICKLAYER

### Interprovincial Journeyman Examination Information

<b>Apprentice Requirements:</b>	4 years and 6000 hours
<b>Tradesperson Requirements:</b>	6 years and 9000 hours
<b>Practical Examination:</b>	No

The interprovincial (IP) journeyman examination for this trade is developed by a national committee of worker and employer representatives. The content for IP Examinations is drawn from the National Occupational Analysis (NOA) for that trade and is based on industry's standards and expectations. You can download and print a free copy of the NOA from the Red Seal website by visiting [www.red-seal.ca](http://www.red-seal.ca)

To write the interprovincial journeyman examination, you must either successfully complete an apprenticeship training program or meet tradesperson eligibility requirements. The pass mark is 70%.

Subject	Percent
<b>Common Occupational Skills:</b> performs safety-related functions; uses and maintains tools and equipment; uses scaffolding; organizes work.	10%
<b>General Masonry Practices:</b> performs substrate preparation; performs fundamental masonry tasks; uses mortars, grouts and adhesives.	19%
<b>Masonry Systems:</b> builds masonry walls; builds horizontal masonry surfaces; builds and installs prefabricated masonry units; installs surface-bonded masonry units.	25%
<b>Natural Stone Systems:</b> builds stone walls; installs natural stone cladding.	10%
<b>Chimneys and Fireplaces:</b> builds chimneys; builds fireplaces.	10%
<b>Refractories and Corrosion Resistant Materials:</b> installs and maintains refractories; installs and maintains corrosion resistant materials.	6%
<b>Restoration:</b> rebuilds masonry work; repairs and cleans existing masonry work;	10%
<b>Additional Masonry:</b> installs glass blocks; installs ornamental and sculpted masonry; builds arches.	10%
	100%

**Note:** Excerpts of the National Building Code of Canada - 2015 (Part 9 and the index) will be provided when you write the examination.

## **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 textbook 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.

- Textbook of Canadian Masonry by Canadian Masonry Contractors Association. ISBN 9780973720938
- Masonry Skills by Richard T. Kreh ISBN 9781418037536
- Level 1 Bricklaying Manual package Saskatchewan Polytechnic
- Level 2 Bricklaying Manual package Saskatchewan Polytechnic
- Level 3 Bricklaying Manual package Saskatchewan Polytechnic
- Practical Problems in Mathematics for Masons by Ball ISBN 9781133014744
- Building Trades Blueprint Reading by Ron Strinholm ISBN 9780773029002
- National Building Code of Canada 2015

\*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.

## **Red Seal Examination preparation resources:**

To assist in the understanding of the development of all Interprovincial Red Seal examinations, Employment and Social Development Canada (ESDC) has developed the following information.

- A short video explaining the role of an occupational standard in the development of a Red Seal examination can be accessed on the Red Seal website at the following link: <http://www.red-seal.ca/resources/wh.1t.3sn.4.1-eng.html>
- The Getting Ready for the Examination document can be accessed through the Red Seal website at the following link: <http://www.red-seal.ca/docms/getready-eng.pdf>
- Red Seal examination sample questions can be accessed on the Red Seal website at the following link: [http://www.red-seal.ca/resources/s.1mpl.2\\_q.5.2st.3.4ns-eng.html](http://www.red-seal.ca/resources/s.1mpl.2_q.5.2st.3.4ns-eng.html)

Use of cell phones, electronic imaging/recording or communication equipment is **not** permitted. You will be required to leave immediately if any of these items are found on your person.

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