### **Bricklayer**

### Interprovincial Journeyperson Examination Information

Apprentice Requirements:	4 years and 6000 hours
Tradesperson Requirements:	6 years and 9000 hours
Practical Examination:	No

The interprovincial (IP) journeyperson examination for this trade is developed by a national committee of worker and employer representatives. The content for IP Examinations is drawn from the Red Seal Occupational Standard (RSOS) For that trade and is based on industry's standards and expectations. You can download and print a free copy of the RSOS from the Red Seal website by visiting <a href="https://www.red-seal.ca">www.red-seal.ca</a>.

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

#### **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 explanation of 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: <a href="http://www.red-seal.ca/resources/wh.1t.3sn.4.1-eng.html">http://www.red-seal.ca/resources/wh.1t.3sn.4.1-eng.html</a>
- The Getting Ready for the Examination document can be accessed through the Red Seal website at the following link: <a href="http://www.red-seal.ca/docms/getready-eng.pdf">http://www.red-seal.ca/docms/getready-eng.pdf</a>
- Red Seal examination sample questions can be accessed on the Red Seal website at the following link: <a href="http://www.red-seal.ca/resources/s.1mpl.2">http://www.red-seal.ca/resources/s.1mpl.2</a> q.5.2st.3.4ns-eng.html
- A trade specific skills assessment tool is available on the Red Seal website at the following link: <a href="https://www.red-seal.ca/\_conf/assets/custom/docms/bricklayers/self-assessment.pdf">https://www.red-seal.ca/\_conf/assets/custom/docms/bricklayers/self-assessment.pdf</a>

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 <a href="https://www.saskapprenticeship.ca">www.saskapprenticeship.ca</a>.



## **Bricklayer - Red Seal Examination Breakdown**

An Interprovincial Red Seal examination is based on the Red Seal Occupational Standard (RSOS) for the trade. The RSOS describes the skills and knowledge required to perform the duties of the trade. Each standard is divided into Major Work Activities (MWA) (RSOS), which are divided into Tasks, which are divided into Sub-tasks.

The Red Seal examination has a certain number of questions assigned to these sections. The number of questions are provided below. For more information, see the full Red Seal Occupational Standard for this <u>trade</u>.

# Total number of questions on the Interprovincial Red Seal examination – 125 questions\*

Subject	Percent	Number of Questions
MWA A: Performs common occupational skills	12%	
Task A-1: Performs safety related functions		3
Task A-2: Uses and maintains tools and equipment		3
Task A-3: Uses scaffolding		3
Task A-4: Organizes work		3
Task A-5: Uses communication and mentoring techniques		2
MWA B: Performs general masonry practices	19%	
Task B-6: Performs substrate preparation		7
Task B-7: Performs fundamental masonry tasks		10
Task B-8: Uses mortars, grouts and adhesives		7
MWA C: Builds masonry systems	22%	
Task C-9: Builds masonry walls		12
Task C-10: Builds horizontal masonry surfaces		6
Task C-11: Builds and installs prefabricated masonry		3
Task C-12: Installs surface-bonded masonry units		6
MWA D: Builds natural stone systems	10%	
Task D-13: Builds natural stone walls		7
Task D-14: Performs mechanically fastened natural stone cladding procedures		6

MWA E: Builds chimneys and fireplaces		
Task E-15: Builds chimneys		7
Task E-16: Builds fireplaces		6
MWA F: Installs refractories and corrosion resistant materials		
Task F-17: Installs and maintains refractories		6
Task F-18: Installs and maintains corrosion resistant materials		4
MWA G: Performs restoration	11%	
Task G-19: Rebuilds masonry work		8
Task G-20: Repairs and cleans existing masonry work		6
MWA H: Performs additional masonry		
Task H-21: Installs glass blocks		2
Task H-22: Installs ornamental and sculpted masonry		2
Task H-23: Builds arches		6
Total	100%	125

<sup>\*</sup>The number of questions on an interprovincial examination, assigned to assess each major work activity of the RSOS, as derived from the collective input from workers within the trade across Canada.

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

To assist you, a list of reference textbooks is provided below. <u>Note that ISBN numbers are subject to change</u>. 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.

- <u>Textbook of Canadian Masonry</u> by Canadian Masonry Contractors Association. ISBN 9780973720938
- Masonry Skills by Richard T. Kreh ISBN 9781418037536
- Level 1 Bricklaying Manual package Saskatchewan Polytechnic
- <u>Level 2 Bricklaying Manual package</u> 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
- 2020 National Building Code of Canada Volume 2

<sup>\*</sup>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.

FORM # 2025 100125 This information is subject to change without notice.

