### **Auto Body and Collision Technician**

## **Interprovincial Journeyperson Examination Information**

Apprentice Requirements:	4 years and 7200 hours
Tradesperson Requirements:	6 years and 10800 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/">https://www.red-seal.ca/</a> <a href="conf/assets/custom/docms/auto-body-collision/self-assessment.pdf">https://www.red-seal.ca/</a> <a href="conf/assets/custom/docms/auto-body-auto-body-custom/docms/auto-body-auto-bod

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>.



# Auto Body and Collision Technician - 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 Blocks (NOA) or 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 is 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 - 120 questions\*

Subject	Percent	Number of Questions
MWA A: Performs Common Occupational Skills	12%	
Task A-1: Performs safety related functions		2
Task A-2: Uses and maintains tools and equipment		2
Task A-3: Uses and maintains welding equipment		2
Task A-4: Organizes work and uses documentation		2
Task A-5: Uses communication and mentoring techniques		1
Task A-6: Removes and installs trim and hardware		2
Task A-7: Performs final inspections		2
Task A-8: Applies corrosion protection and sound deadening materials		2
MWA B: Repairs Frame and Structural Components	23%	
Task B-9: Prepares for repair and replacement of structural components		11
Task B-10: Repairs, removes and installs structural components		12
<b>Task B-11</b> : Removes, installs and repairs structural and laminated glass		5
MWA C: Repairs Non-Structural Components Outer Body Panels and Related Components	20%	
Task C-12: Removes, repairs and installs metal panels and components		11
<b>Task C-13</b> : Removes, repairs and installs plastic and composite panels and components		9
Task C-14: Removes, installs non-structural glass		4

MWA D: Repairs Mechanical, Electrical and Alternative-Fuel System Components	12%	
Task D-15: Deactivates and reactivates alternative-fuel systems		2
Task D-16: Removes and installs mechanical components		7
Task D-17: Removes, repairs and installs electrical and electronic		4
MWA E: Repairs Interior Components and Services Restraint Systems	10%	
Task E-18: Repairs and replaces interior components		5
Task E-19: Services supplemental restraint systems (SRS)		7
MWA F: Performs Refinishing Procedures	18%	
Task F-20: Prepares surface		5
Task F-21: Uses repair materials		3
Task F-22: Prepares refinishing equipment		3
Task F-23: Prepares refinishing materials		4
Task F-24: Applies refinishing materials		5
Task F-25: Performs post-refinishing functions		2
MWA G: Performs Detailing and Cleaning	5%	
Task G-26: Details exterior		4
Task G-27: Cleans vehicle		2
Total	100%	120

<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. 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.

### Saskatchewan Polytechnic Information for Purchase:

- Auto Body Repair Technology by Duffy Delmar Publishers ISBN 9780766862722
- Collision Repair and Refinishing: A Foundation Course for Technicians by Thomas and Jund ISBN 9781401889944



Individual Learning Modules (ILM's) for the Auto Body and Collision Technician trade may be ordered through the Saskatchewan Polytechnic Bookstore Call Centre: 1-866-569-8398 or through <a href="https://ilm.nait.ca/home">https://ilm.nait.ca/home</a> under Auto Body Technician.

Modules for the Auto Body and Collision Technician trade developed by the Industry Training Authority of British Columbia (*New name:* SkilledTradesBC) are also available at: <a href="https://www.crownpub.bc.ca/Product/Listing/13503">https://www.crownpub.bc.ca/Product/Listing/13503</a> BC-Trades?WT.ac=hpsl BCtrades under Automotive Collision Repair Technician.

Those studying for their Interprovincial examination may wish to refer to other Level booklists for additional study materials.

\*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 # 2019 082223 This information is subject to change without notice.

