



# **RED SEAL EXAM**

# **SELF-ASSESSMENT GUIDE**

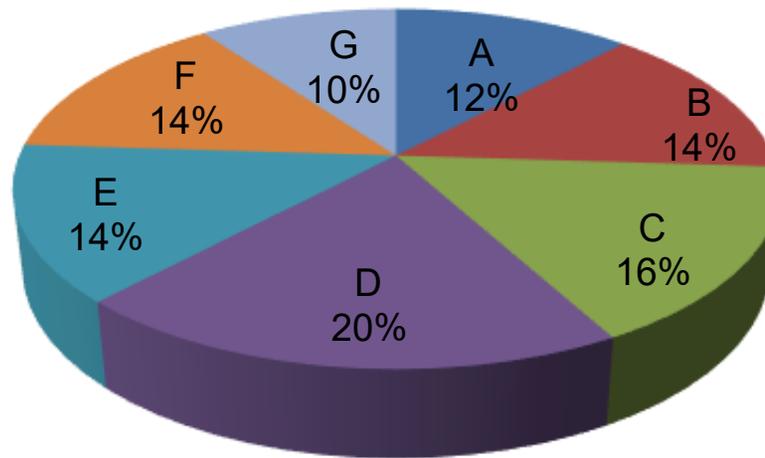
## **Carpenter**



# Red Seal Exam Weighting

This pie chart represents the distribution of questions on the Red Seal Exam. The self-assessment on the next pages shows the Tasks and Sub-tasks within each Major Work Activity and the number of questions assigned to each Major Work Activity and Task.

The Red Seal Exam for this trade has 100 questions.



	<b>Major Work Activity / Exam Section</b>	<b>Percentage of Questions</b>
A	Performs common occupational skills	12%
B	Performs planning and layout	14%
C	Performs concrete work	16%
D	Performs framing	20%
E	Performs exterior finishing	14%
F	Performs interior finishing	14%
G	Performs renovations	10%

# Breakdown of Red Seal Exam Questions and Self-Assessment

Rate your own understanding and experience with each task. Look at the activities that make up each task and consider your experience with them of them when rating yourself. Be honest!

 <b>LOW</b>	I have <b>no or very little understanding or experience</b> in this activity
 <b>MEDIUM</b>	I <b>understand</b> this activity and have <b>some experience</b> doing it in <b>limited</b> situations
 <b>HIGH</b>	I have a <b>very good understanding</b> of this activity and am <b>fully competent</b> in doing it in <b>many</b> situations

This is not intended to accurately predict how you will actually do on the exam – there may be areas where you are over-confident or under-confident. But it should give you an idea of your strengths and weaknesses.

After you rate your own knowledge and experience as **LOW**, **MEDIUM** or **HIGH**, check how many questions there are and write down how many you think you will get correct.

**LOW**, you may not get many of those questions right.

**MEDIUM**, you might get some right.

**HIGH**, you expect to be able to get most of those questions right.

Comparing your scores with the number of questions on the exam will help you identify which areas you need to prepare the most. Add up your scores from each section to get an idea of your overall readiness for the exam.

	● <b>LOW</b> Understanding / Experience	● <b>MEDIUM</b> Understanding / Experience	● <b>HIGH</b> Understanding / Experience	Number of questions on the Red Seal exam	Based on your self- rating, how many of the questions do you think you will get correct?
<b>A – Performs common occupational skills</b>					
Task A-1 Uses and maintains tools and equipment A-1.01 Uses hand, power and pneumatic tools A-1.02 Uses stationary tools A-1.03 Uses powder-actuated tools A-1.04 Uses lifting, rigging and hoisting equipment A-1.05 Uses layout instruments and equipment A-1.06 Uses tack welding equipment (Not Common Core) A-1.07 Uses torch cutting equipment (Not Common Core)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4	
Task A-2 – Performs safety-related activities A-2.01 Uses personal protective equipment (PPE) and safety equipment A-2.02 Maintains safe work environment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	

	● <b>LOW</b> <b>Understanding</b> <b>/ Experience</b>	● <b>MEDIUM</b> <b>Understanding</b> <b>/ Experience</b>	● <b>HIGH</b> <b>Understanding</b> <b>/ Experience</b>	Number of questions on the Red Seal exam	Based on your self- rating, how many of the questions do you think you will get correct?
Task A-3 Builds and uses temporary access structures A-3.01 Uses stationary access equipment A-3.02 Uses mobile access equipment A-3.03 Erects/dismantles scaffolding A-3.04 Modifies scaffolding	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	<input type="text"/>
Task A-4 Uses communication and mentoring techniques A-4.01 Uses communication techniques A-4.02 Uses mentoring techniques	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	<input type="text"/>
Total number of questions for this section:				<b>12</b>	SUM OF YOUR EXPECTED CORRECT ANSWERS <input type="text"/>

	● <b>LOW</b> Understanding / Experience	● <b>MEDIUM</b> Understanding / Experience	● <b>HIGH</b> Understanding / Experience	Number of questions on the Red Seal exam	Based on your self- rating, how many of the questions do you think you will get correct?
<b>B – Performs planning and layout</b>					
Task B-5 Interprets documentation B-5.01 Interprets project drawings B-5.02 Interprets specifications B-5.03 Interprets safety documentation B-5.04 Interprets workplace documentation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	<input type="text"/>
Task B-6 Organizes work B-6.01 Schedules work sequence B-6.02 Performs site preparation B-6.03 Performs quantity takeoff B-6.04 Organizes material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	<input type="text"/>

	● <b>LOW</b> Understanding / Experience	● <b>MEDIUM</b> Understanding / Experience	● <b>HIGH</b> Understanding / Experience	Number of questions on the Red Seal exam	Based on your self- rating, how many of the questions do you think you will get correct?
Task B-7 Performs layout B-7.01 Performs site layout B-7.02 Lays out concrete formwork B-7.03 Lays out floors B-7.04 Lays out decks B-7.05 Lays out walls B-7.06 Lays out ceilings B-7.07 Lays out roofs B-7.08 Lays out stairs B-7.09 Lays out balustrades	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6	
Total number of questions for this section:				14	SUM OF YOUR EXPECTED CORRECT ANSWERS

	● <b>LOW</b> Understanding / Experience	● <b>MEDIUM</b> Understanding / Experience	● <b>HIGH</b> Understanding / Experience	Number of questions on the Red Seal exam	Based on your self- rating, how many of the questions do you think you will get correct?
<b>C – Performs concrete work</b>					
Task C-8 Constructs formwork C-8.01 Erects excavation shoring and underpinning C-8.02 Erects concrete falsework C-8.03 Constructs footing forms C-8.04 Constructs wall form systems and grade beam formwork C-8.05 Constructs slab formwork C-8.06 Constructs column formwork C-8.07 Constructs stair formwork C-8.08 Installs embedded reinforcements C-8.09 Dismantles formwork	☐	☐	☐	12	
Task C-9 Installs concrete, cement-based and epoxy products C-9.01 Places concrete C-9.02 Facilitates curing of concrete C-9.03 Performs basic concrete finishing C-9.04 Installs pre cast components C-9.05 Installs grout	☐	☐	☐	4	
Total number of questions for this section:				<b>16</b>	SUM OF YOUR EXPECTED CORRECT ANSWERS  ☐

	 <b>LOW</b> Understanding / Experience	 <b>MEDIUM</b> Understanding / Experience	 <b>HIGH</b> Understanding / Experience	Number of questions on the Red Seal exam	Based on your self- rating, how many of the questions do you think you will get correct?
<b>D – Performs framing</b>					
Task D-10 Constructs floor systems D-10.01 Installs engineered floor systems D-10.02 Constructs dimensional lumber floor framing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6	<input type="text"/>
Task D-11 Constructs deck systems D-11.01 Constructs decks D-11.02 Installs deck components	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	<input type="text"/>
Task D-12 Constructs wall systems D-12.01 Installs engineered wall systems D-12.02 Constructs dimensional lumber wall framing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6	<input type="text"/>
Task D-13 Constructs roof and ceiling systems D-13.01 Installs engineered trusses D-13.02 Constructs roof and ceiling framing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	<input type="text"/>
Total number of questions for this section:				<b>20</b>	<b>SUM OF YOUR EXPECTED CORRECT ANSWERS</b> <input type="text"/>

	● <b>LOW</b> <b>Understanding</b> <b>/ Experience</b>	● <b>MEDIUM</b> <b>Understanding</b> <b>/ Experience</b>	● <b>HIGH</b> <b>Understanding</b> <b>/ Experience</b>	Number of questions on the Red Seal exam	Based on your self- rating, how many of the questions do you think you will get correct?
<b>E – Performs exterior finishing</b>					
Task E-14 Installs exterior doors and windows E-14.01 Installs exterior jambs/frames E-14.02 Installs exterior doors E-14.03 Installs exterior windows E-14.04 Installs exterior door and window hardware	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	<input type="text"/>
Task E-15 Installs roofing E-15.01 Installs roofing components E-15.02 Installs roof coverings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4	<input type="text"/>
Task E-16 Installs exterior finishes E-16.01 Installs exterior wall components E-16.02 Installs exterior wall coverings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	<input type="text"/>
Total number of questions for this section:				<b>14</b>	<b>SUM OF YOUR EXPECTED CORRECT ANSWERS</b> <input type="text"/>

	 <b>LOW</b> <b>Understanding</b> <b>/ Experience</b>	 <b>MEDIUM</b> <b>Understanding</b> <b>/ Experience</b>	 <b>HIGH</b> <b>Understanding</b> <b>/ Experience</b>	Number of questions on the Red Seal exam	Based on your self-rating, how many of the questions do you think you will get correct?
<b>F – Performs interior finishing</b>					
Task F-17 Applies wall and ceiling finishes F-17.01 Installs wallboard F-17.02 Applies compound to walls and ceilings F-17.03 Installs panels, tiles and solid wood finishes F-17.04 Installs suspended ceilings F-17.05 Installs demountable wall systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	<hr/>
Task F-18 Installs flooring F-18.01 Installs underlayment F-18.02 Installs floor coverings F-18.03 Installs access flooring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	<hr/>
Task F-19 Installs interior doors and windows F-19.01 Installs interior jambs/frames F-19.02 Installs interior doors F-19.03 Installs interior windows F-19.04 Installs interior door and window hardware	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4	<hr/>

	● <b>LOW</b> <b>Understanding</b> <b>/ Experience</b>	● <b>MEDIUM</b> <b>Understanding</b> <b>/ Experience</b>	● <b>HIGH</b> <b>Understanding</b> <b>/ Experience</b>	Number of questions on the Red Seal exam	Based on your self- rating, how many of the questions do you think you will get correct?
Task F-20 Constructs and installs finish components and stairs F-20.01 Fabricates finish components F-20.02 Installs finish components and accessories F-20.03 Constructs stairs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	
Total number of questions for this section:				<b>14</b>	SUM OF YOUR EXPECTED CORRECT ANSWERS

	● <b>LOW</b> Understanding / Experience	● <b>MEDIUM</b> Understanding / Experience	● <b>HIGH</b> Understanding / Experience	Number of questions on the Red Seal exam	Based on your self- rating, how many of the questions do you think you will get correct?
<b>G – Performs renovations</b>					
Task G-21 Performs renovation-specific support activities G-21.01 Removes existing material G-21.02 Protects structure during renovations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	
Task G-22 Performs renovation-specific construction activities G-22.01 Joins new to existing construction G-22.02 Changes existing structure during renovations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	
Total number of questions for this section:				<b>10</b>	SUM OF YOUR EXPECTED CORRECT ANSWERS
Now, add up the totals you gave yourself for each section.				TOTAL NUMBER OF QUESTIONS  100	MY EXPECTED TOTAL

## **Interpreting your Self-Assessment**

What score did you give yourself?

Divide it by the number of questions to get a percentage.

The passing mark for the Red Seal exam is 70%. If you rated yourself higher than that overall, you feel pretty confident that your experience and knowledge in the trade are good enough for a pass. However, remember that this self-assessment is just a guide. We still encourage you to develop a study plan and to consider the areas where you rated yourself as less confident.

If your overall score is less than 70%, you might have more work to do. Look more closely at your scores section by section. What are the areas where you have the most to gain?

Look over the Red Seal Exam Preparation Guide for more advice.