

# AUTOMOTIVE PAINTER (AUTOMOTIVE REFINISHING TECHNICIAN)

## **Occupation Description**

Automotive Painters (Automotive Refinishing Technicians) work on the surfaces of motor vehicles, primarily in restoring vehicle finishes once body work has been completed. Some of the duties that an Automotive Painter completes include: removing layers of sub-coating; matching colours and mixing paints; preparing metal surfaces for painting by spot filling, sanding, and masking; applying primers, primer surfacers, colour coats, and cleancoats; and cleaning and polishing painted surfaces including removing and replacing decals.

For detailed information on the scope of knowledge and skills taught and assessed in this program refer to the Program Outline, available on the SkilledTradesBC website.

## Pathways to Certification

In BC, an individual can become certified as an Automotive Painter (Automotive Refinishing Technician) by completing the Automotive Painter (Automotive Refinishing Technician) program or by challenging the certification. Apprenticeship programs are for individuals who have an employer to sponsor them and challenge programs are for individuals who have extensive experience working in the occupation and wish to challenge the certification.

## **Recommended and/or Required Education**

The following education is recommended for apprentices entering this occupation. These are not prerequisites, but rather a desired level of skill or knowledge that will contribute to success in the industry.

- Grade 10 or equivalent including English 10, Math 10, and Science 10
- Preferred: Grade 12

## SkilledTradesBC Registration

Individuals who wish to begin an apprenticeship in this program must register with SkilledTradesBC along with their sponsor. Application forms for all programs are available from the SkilledTradesBC website. Online registration is also available for most programs through the SkilledTradesBC website.

Note that apprentices holding Automotive Refinishing Prep Technician certification who wish to achieve Automotive Painter (Automotive Refinishing Technician) certification must re-register as an apprentice in the Automotive Painter (Automotive Refinishing Technician) apprenticeship program.

Those who wish to challenge the Automotive Painter (Automotive Refinishing Technician) certification must complete the Automotive Painter (Automotive Refinishing Technician) Challenge Application and submit it to SkilledTradesBC. Challenge applications are assessed for proof of workplace hours and scope of experience prior to acceptance of the individual into the Challenge pathway. Note that Automotive Refinishing Prep Technician certification is not required in order to challenge the Automotive Painter (Automotive Refinishing Technician) certification.





# **Apprenticeship Pathway**

This graphic provides an overview of the Automotive Painter (Automotive Refinishing Technician) apprenticeship pathway.



CROSS-PROGRAM CREDITS

Individuals who hold the credentials listed below are entitled to receive partial credit toward the completion requirements of this program

None





	Apprenticeship Program Standards		
Credentials Awarded	with Interprovincial Red Seal endors	Painter (Automotive Refinishing Technician) – Certificate of Qualification rovincial Red Seal endorsement Painter (Automotive Refinishing Technician) – Certificate of Apprenticeship	
SkilledTradesBC Registration Prerequisites	<ul><li>Agreement signed by the employer to sponsor the apprentice</li><li>Automotive Refinishing Prep Technician - Certificate of Qualification</li></ul>		
Completion Requirements	Certification as an Automotive Refinishing Technician is awarded upon successful completion of the requirements listed below.		
	<b>Note:</b> Apprentices must complete the requirements for Automotive Refinishing Prep Technician before continuing onto Automotive Painter (Automotive Refinishing Technician).		
	Requirement	Level of Achievement Required	
	Successful completion of Automotive Refinishing Prep Technician	<ul> <li>Automotive Refinishing Prep Technician – Certificate of Qualification</li> </ul>	
	Technical Training	Minimum 70% in technical training: 120 hours	
	Interprovincial Red Seal Exam	Minimum 70%	
	Work-Based Training	• 3,360 hours	
	Recommendation for Certification	<ul> <li>Recommendation for Certification signed by the Sponsor and an individual holding credentials eligible for sign-off authority</li> </ul>	
Program Duration	Duration varies depending on how training is delivered, but the program generally takes 2 years to complete.		
	The technical training requirement is typically met through block-release training (full- time, at school) delivered by a SkilledTradesBC-approved training provider. It can also be met through approved alternative training models (e.g., distance education, online, part- time) and/or level challenge where these options are available.		
Sign-off Authority	Credentials eligible to sign-off on the Recommendation for Certification:		
	<ul> <li>Automotive Refinishing Technician – Certificate of Qualification</li> </ul>		
	<ul> <li>Automotive Painter – Interprovincial Red Seal endorsement</li> </ul>		
	<ul> <li>Automotive Collision Repair Technician – Certificate of Qualification</li> <li>Mater Vehicle Rede Densing (Metal and Densit) – Intermediate Red Cool on denominant</li> </ul>		
	<ul> <li>Motor Vehicle Body Repairer (Metal and Paint) – Interprovincial Red Seal endorsement</li> <li>SkilledTradesBC-issued letter authorizing supervision and sign-off of apprentices in this occupation</li> </ul>		
Challenging a Level	The following levels of technical training program:	ng can be challenged for advanced placement in this	
	<ul> <li>None</li> </ul>		
Cross-Program Credits	Individuals who hold the credentials listed below are entitled to receive partial credit toward the completion requirements of Automotive Refinishing Prep Technician.		
	Credential	Credit(s) Granted	
	None	<ul> <li>None</li> </ul>	





## **Challenge Pathway**

This graphic provides an overview of the Automotive Painter (Automotive Refinishing Technician) challenge pathway.



### CREDIT FOR PRIOR LEARNING

Individuals who hold the credentials listed below are entitled to receive partial credit toward the completion requirements of this program

#### None

	Challenge Program Standards	
Credentials Awarded	Automotive Painter (Automotive Refinit Interprovincial Red Seal endorsement	shing Technician) – Certificate of Qualification with
SkilledTradesBC Registration Prerequisites	<ul> <li>An approved Challenge Application, which includes:</li> <li>5,040 documented hours of directly related experience working in the occupation Note: Automotive Refinishing Prep Technician certification is not a prerequisite to challenge the Automotive Painter (Automotive Refinishing Technician) certification.</li> </ul>	
Credentials Entitled to Challenge	Individuals who hold the credentials listed below are considered to have met the prerequisites for challenging this program <ul> <li>None</li> </ul>	
Completion Requirements	Certification as an Automotive Painter (Automotive Refinishing Technician) is awarded upon successful completion of:	
	Requirement	Level of Achievement Required
	Interprovincial Red Seal Exam	Minimum 70%





## **Supporting Documents**

Automotive Refinishing Prep Technician and Automotive Painter (Automotive Refinishing Technician) Program Outline (2016) – Defines the full scope of knowledge and skills required to competently perform the occupation in BC. It is available from the SkilledTradesBC website.

Automotive Painter National Occupational Analysis (2014) – Prepared by industry experts, under the guidance of the federal government, for Red Seal trades to define the national standard of competence for the trade. It is available from the Red Seal website: www.red-seal.ca.

## Contacts

SkilledTradesBC manages B.C.'s industry training and apprenticeship programs. Contact SkilledTradesBC Customer service if you have any questions regarding registration, examinations or certification for this program.

Telephone:778-328-8700Toll Free (within BC):1-866-660-6011Website:www.skilledtradesbc.ca

Fax:778-328-8701Email:customerservice@skilledtradesbc.ca

## **Revision History**

The standards for this program were reviewed and/or updated on the dates below.

Program Standards Approved:	March 2002
Updated:	November 2006
Updated:	December 2009
Updated:	June 2016

Program Profiles are updated regularly. Visit www.skilledtradesbc.ca for the most current version.