

THE RIGHT SKILLS ► A PROVEN ADVANTAGE

AUTOMOTIVE REFINISHING PREP TECHNICIAN

Credential Issued:

ITA Certificate of Qualification (Automotive Refinishing Prep Technician)
(Persons completing a formal apprenticeship also receive a Certificate of Apprenticeship)

Occupational Description:

“Automotive Refinishing Prep Technician” means a person who removes parts, masks, performs chemical cleaning, applies putty, sands, primes and prepares an automobile, truck or bus for the Automotive Refinishing Technician in a safe and environmentally sound manner.

Program Duration & Structure:

The program will be delivered in a variety of formats combining in-school and work-based training, all designed to meet the competency standards and profile defined by the industry and approved by ITA. The duration to successfully complete the BC Certificate of Qualification will generally take one year to complete.

The program includes:

- In-school: 4 weeks* (120 hours)
- Work-based: 1,680 Hours

*The in-school / technical training requirement is typically met through block release training delivered by an ITA approved training provider. It can also be met through approved alternative training models (e.g. distance education, part-time).

Program Completion Requirements:

Completion of 1,680 workplace hours:

- Recommendation for Certification by the Sponsor and certified Automotive Refinishing Technician or holder of an ITA-issued letter authorizing supervision and sign-off of apprentices in the trade.

Completion of technical training:

- In-school assessment

BC Certificate of Qualification Examination.

Program Challenge Requirements:

- 2,520 documented hours of directly related work experience required to challenge the BC Certificate of Qualification written examination.

Program Pre-requisites:

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

Assessment Methods:

- In-school assessments (written exams)
- Work-based assessments
- Final Assessment (BC Certificate of Qualification written examination)

Linkages to Other Credentials:

Certification in this program is a pre-requisite to apprenticeship in the Automotive Painter (*Automotive Refinishing Technician*) program.

Cross Program Credit

- Holders of a BC Certificate of Qualification in Automotive Collision Repair Technician will be eligible to receive 1,680 work-based hours credit.

Program Standards Documentation:

- Program Outline

Industry Program Standards Mechanism:

Automotive Training Standards Organization (ATSO) info@autoapprentice.com

Program Providers:

Institution-based component of the program will be delivered by public post-secondary institutions (see www.educationplanner.bc.ca/apprenticeship.cfm for a list of schools, private training institutions, and secondary schools that have been approved by ITA.

Technical Training Content:

Occupational Skills and Safety
Guns and Equipment
Vehicle Component
Surface Preparation
Undercoats
Solvents
Corrosion Protection
Topcoat Materials
Paint Problems and Repairs
Masking Procedures
Automotive Plastics
Pre-Delivery
Future Trends and Technological Changes

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