

AUTOMOTIVE PAINTER (AUTOMOTIVE REFINISHING TECHNICIAN)

Credential Issued:

ITA Certificate of Qualification (Automotive Refinishing Technician)
Inter-Provincial Red Seal Endorsement (Automotive Painter)
(Persons completing a formal apprenticeship also receive a Certificate of Apprenticeship)

Occupational Description:

“Automotive Refinishing Technician” means a person who paints and refinishes automobiles, trucks and buses.

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 will generally take 2 years to complete. The program includes:

- In-school: 4 weeks* (120 hours)
- Work-based: 3,360 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) and / or level challenge exam where these options are available.

Program Completion Requirements:

Completion of 3,360 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.
- In-school assessment

Inter-Provincial Red Seal Examination

Program Challenge Requirements:

- 5,040 documented hours of directly related work experience required to challenge Inter-Provincial Red Seal examination.

Program Pre-requisites:

- Recommended Education: Grade 10 or equivalent including English 10, Mathematics 10 & Science 10. Grade 12 preferred.
- Certification as an Automotive Refinishing Prep Technician is a pre-requisite to apprenticeship in the Automotive Painter trade

Assessment Methods:

- In-school assessments (practical and written exams)
- Work-based assessments (practical)
- Final Assessment (Inter-Provincial Red Seal written examination)

Linkages to Other Credentials:**Cross Program Credit**

- N/A

Prior Learning Assessment:

n/a

Program Standards Documentation:

- National Occupational Analysis (2005) www.red-seal.ca
- Program Outline

Industry Program Standards Mechanism:Automotive Training Standards Organization (ATSO) info@autoapprentice.com**Program Providers:**

Institution-based component of the program is 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
Handling of Vehicle Components
Surface Preparation
Advanced Use of Solvents
Restoring Corrosion Protection
Advanced Understanding Topcoat Materials
Characteristics of Chemical Additives
Theory of Colour
Paint Problems and Repairs
Tri-Coat Applications
Explain Pre-Delivery
Treatment of Plastics
Management of V.O.C. Regulations
Future Trends of the Twenty-first Century

IP Examination Competencies:

1. Occupational Skills 15%
2. Vehicle Preparation 39%
3. Refinishing 37%
4. Pre-Delivery 9%

Approved: March 2002 (ITAC)

Updated: Nov 2006 (ITA)

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