

MOTOR VEHICLE BODY REPAIRER (METAL & PAINT)
(AUTOMOTIVE COLLISION REPAIR TECHNICIAN)

Credential Issued:

ITA Certificate of Qualification (Automotive Collision Repair Technician)
Inter-Provincial Red Seal Endorsement (Motor Vehicle Body Repairer (Metal & Paint))
(Persons completing a formal apprenticeship also receive a Certificate of Apprenticeship)

Occupational Description:

“Automotive Collision Repair Technician” means a person who repairs, adjusts and replaces sheet metal and allied parts of 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 4 years to complete. The program includes:

- In-school: 16 weeks* (approx 5 weeks for levels 1 & 2; 6 weeks for level 3)
- Work-based: 6,750 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 6,750 workplace hours:

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

Completion of technical training: (Requirement can be met through challenging a level exam where available)

- Level 1 – in-school assessment and ITA standardized level examination
- Level 2 - in-school assessment and ITA standardized level examination
- Level 3 - in-school assessment and ITA standardized level examination

Inter-Provincial Red Seal Examination

Level I in-school training credit and 625 work-based hours credit will be given for successful completion of MVBR (Automotive Collision Repair Technician) Foundation Program.

Program Challenge Requirements:

- 10,125 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 and Science 10. Preferred: Grade 12

Assessment Methods:

- In-school assessments (practical and written exams)
- Work-based assessments (practical)
- Final Assessment (Inter-Provincial Red Seal written examination)
- ITA standardized level exams 1 & 2 available for challenge

Linkages to Other Credentials:

Cross Program Credit

Holders of a BC Certificate of Qualification in Automotive Service Technician (*Automotive Service Technician 4*) will be eligible to receive 3600 work-based hours credit.

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:

Level 1

Occupational Skills and Safety
Tools and Equipment
Oxy-Acetylene Welding
MIG Welding
Sheet Metal Repair 1
Plastics and Composites
Surface Preparation
Auto Body Construction and Components

Level 2

MIG Welding
Sheet Metal Repair
Plastics and Composites
Mechanical Components

Level 3

Structural Repair
Suspension and Steering
Insurance Estimating and Industry Liaison
Refinishing for Collision Repair Technicians

IP Examination Competencies:

1. Occupational Skills 12%
2. Frame and Structural Components 21%
3. Outer Body Panels 17%
4. Glass 7%
5. Mechanical & Electrical Components 10%
6. Restraint System and Interior Components 9%
7. Refinishing 18%
8. Detailing 6%

Approved: March 2002(ITAC)

Updated: Nov 2006 (ITA)
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