## Trade Profile

## Painter and Decorator



# PROGRAM PROGRAMME RED SEAL-SCEAU ROUGE 

## Trade profile

## Painter and Decorator

## Structure of the Trade Profile

This profile has two sections that provide a snapshot of the trade's description, and all trade activities as they are organized in the Red Seal Occupational Standard:

Description of the Painter and Decorator trade: An overview of the trade's duties, work environment, job requirements, similar occupations and career progression

Task Matrix: a chart which outlines graphically the major work activities, tasks and sub-tasks of this standard

Major Work Activity (MWA): the largest division within the standard that is comprised of a distinct set of trade activities

Task: distinct actions that describe the activities within a major work activity

Sub-task: distinct actions that describe the activities within a task

# Description of the Painter and Decorator Trade 

"Painter and Decorator" is this trade's official Red Seal occupational title approved by the CCDA. This standard covers tasks performed by painters and decorators.

Painters and decorators apply decorative and protective finishes in residential, commercial, institutional and industrial settings. They prepare a variety of surfaces (wood, masonry, drywall, plaster, concrete, synthetics, stucco and metal) using a wide variety of tools, equipment and techniques prior to the application of materials such as paint, high performance coatings, waterproofing, fireproofing, clear finishes, wall coverings and specialty finishes. These materials are applied for a variety of reasons such as substrate protection, decoration, sanitation, identification and safety.

Painters and decorators apply the products adhering to manufacturers' recommendations, industry standards and project specific specifications. They take care to protect the environment and other surfaces from unintended overspray, paint splatter or damage by ensuring proper containment or protective coverings are utilized.

Painters and decorators are employed by construction companies, painting/restoration contractors, municipalities, facility owners, maintenance contractors, or they are self-employed. They work on residential, commercial, institutional and industrial projects. Some painters and decorators may work for years on a single site like a condo, office tower, vessels, vats, tunnels, bridges, dams, towers, power plants and other large infrastructure projects. Others may work for contractors that rarely work on the same site more than once, such as residential, office and retail locations.

Painters and decorators may come in contact with hazardous materials such as isocyanates, free silica, lead, volatile organic compounds (VOC), dust, fumes, mists and carcinogenic materials. They protect themselves and others by using required personal protective equipment (PPE) and safety equipment. They must also be aware of these materials' environmental impact (e.g., waterways, air quality, soil contamination).

They may work at heights while preparing surfaces or applying coatings using various types of access equipment such as ladders, scaffolds, swing stages, power elevated work platforms and other specialty equipment requiring good balance and physical flexibility. Painters and decorators build knowledge, confidence and trust in their equipment and co-workers to perform their work in a safe and environmentally responsible manner.

Key attributes for people entering this trade are manual dexterity, excellent colour perception, an eye for detail and artistic aptitude. The trade often requires working in a variety of different positions such as squatting, standing, kneeling and climbing to perform tasks such as abrasive blasting, spraying, and brush and roller work. Painters and decorators must have the ability to plan and schedule work and read drawings. They must have knowledge of many types of products, their properties and their applications and safe handling procedures according to manufacturers' product data and safety data sheets. They must be able to calculate areas and relate such calculations to required material.

Good communication and customer service skills are required by painters and decorators who often interact with home/business owners, contractors, interior designers, architects, engineers, co-workers, other trades and site personnel. Experienced painters and decorators may advance to supervisory positions for painting contractors or in other related fields such as construction management, instructing, estimating or building inspection.

## Painter and Decorator Task Matrix and Weightings

## A - Performs common occupational skills

| Task A-1 |
| :--- |
| Performs safety-related functions |
| $21 \%$ | | Task A-2 |
| :--- |
| Uses and maintains tools and |
| equipment |
| 27\% |


| Task A-4 <br> Performs quality control assessments <br> $14 \%$ |
| :--- |
| Task A-5 <br> Uses communication and mentoring <br> techniques <br> $7 \%$ |


| A-1.01 Uses personal <br> protective equipment (PPE) <br> and safety equipment | A-1.02 Maintains safe work <br> environment |
| :--- | :--- |


| A-2.01 Maintains tools and <br> equipment | A-2.02 Uses rigging, hoisting <br> and lifting equipment | A-2.03 Uses access <br> equipment |
| :--- | :--- | :--- |
|  |  |  |


| A-3.01 Uses documentation | A-3.02 Determines project <br> requirements | A-3.03 Plans job |
| :--- | :--- | :--- |
|  |  |  |
| A-3.04 Protects surroundings | A-3.05 Handles materials |  |
| A-4.01 Assesses substrate <br> conditions and deficiencies | A-4.02 Assesses product <br> conditions and deficiencies | A-4.03 Assesses quality of <br> painted or coated surfaces <br> and wall coverings |
| A-5.01 Uses communication <br> techniques | A-5.02 Uses mentoring <br> techniques |  |

## B - Prepares surfaces

| Task B-6 |
| :--- |
| Performs general surface preparation |
| $29 \%$ |


| Task B-7 |
| :--- |
| Prepares wood surfaces for paints, |
| coatings and wall coverings |
| $\mathbf{1 7 \%}$ |


| B-6.01 Removes existing <br> paints and coatings | B-6.02 Removes existing wall <br> coverings and adhesives | B-6.03 Cleans surfaces |
| :--- | :--- | :--- |
|  |  |  |

Task B-8
Prepares concrete and masonry surfaces
17\%

| Task B-9 <br> Prepares metal surfaces <br> $\mathbf{1 9 \%}$ |
| :--- |
|  |
| Task B-10 <br> Prepares plaster surfaces and drywall <br> $\mathbf{1 8 \%}$ |


| B-6.04 Primes surfaces | B-6.05 Sands surfaces | B-6.06 Applies caulking |
| :--- | :--- | :--- |
|  |  |  |
| B-7.01 Treats wood surfaces | B-7.02 Repairs minor <br> imperfections in wood |  |
|  |  |  |


| B-8.01 Mechanically treats <br> concrete and masonry <br> surfaces | B-8.02 Chemically treats <br> concrete and masonry <br> surfaces | B-8.03 Repairs concrete and <br> masonry surfaces |
| :--- | :--- | :--- |
| B-9.01 Treats metal surfaces | B-9.02 Repairs metal surfaces |  |
|  |  |  |
| B-10.01 Repairs existing <br> plaster surfaces and drywall | B-10.02 Finishes new drywall |  |

## C - Prepares and applies residential, institutional and commercial paints, coatings and finishes



| C-11.01 Prepares residential, <br> institutional and commercial <br> paints and coatings | C-11.02 Installs residential, <br> institutional and commercial <br> reinforcing mesh |
| :--- | :--- |


| C-12.01 Applies residential, <br> institutional and commercial <br> paints and coatings with <br> brushes | C-12.02 Applies residential, <br> institutional and commercial <br> paints and coatings with <br> rollers | C-12.03 Applies residential, <br> institutional and commercial <br> paints and coatings with <br> applicators |
| :--- | :--- | :--- |

Task C-13
Applies decorative/specialty finishes 15\%

| C-12.04 Applies residential, <br> institutional and commercial <br> paints and coatings with spray <br> equipment |  |  |
| :--- | :--- | :--- |
| C-13.01 Applies paints and <br> coatings using decorative <br> techniques | C-13.02 Creates faux finishes | C-13.03 Applies gilding |
|  |  | C-13.06 Applies multi-spec <br> coatings |
| C-13.04 Applies stencils and <br> graphics | C-13.05 Creates textured <br> finishes |  |

## D - Prepares and applies wall coverings

| Task D-14 |
| :--- |
| Prepares for application of wall |
| coverings |
| $40 \%$ |


| D-14.01 Treats surfaces for <br> wall coverings | D-14.02 Lays out surface | D-14.03 Prepares wall <br> coverings |
| :--- | :--- | :--- |


| Task D-15 |
| :--- |
| Applies wall coverings |
| $60 \%$ |


| D-15.01 Applies adhesives | D-15.02 Installs vinyl wall <br> coverings | D-15.03 Installs fabric and <br> natural material wall <br> coverings |
| :--- | :--- | :--- |
| D-15.04 Installs rigid wall <br> coverings | D-15.05 Repairs existing wall <br> coverings |  |
|  |  |  |

## E - Prepares and applies wood finishes

| Task E-16 |
| :--- |
| Prepares for wood finishing |
| applications |
| $48 \%$ |


| E-16.01 Conditions wood <br> surfaces | E-16.02 Applies wood fillers | E-16.03 Seals wood surfaces |
| :--- | :--- | :--- |
|  |  |  |

Task E-17
Finishes wood surfaces
52\%

| E-17.01 Brushes on wood <br> finishes | E-17.02 Wipes on wood <br> finishes | E-17.03 Sprays on wood <br> finishes |
| :--- | :--- | :--- |
|  |  |  |

## F - Prepares and applies industrial paints and coatings

| Task F-18 |
| :--- |
| Prepares for application of industrial |
| paints and coatings |
| $53 \%$ |
| Task F-19 <br> Applies industrial paints and coatings <br> $47 \%$ |


| F-18.01 Prepares industrial <br> paints and coatings | F-18.02 Installs fibre- <br> reinforced plastics (FRP) |
| :--- | :--- |
| F-19.01 Applies industrial <br> paints and coatings with hand <br> tools | F-19.02 Applies industrial <br> paints and coatings with spray <br> equipment |

