



# Painter and Decorator

2023

Based on the Red Seal Occupational Standard





# **Nova Scotia Apprenticeship Curriculum Standard**

**Painter and Decorator**

## Acknowledgements

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## Program Overview

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### Level 1

Code	Self-directed Learning Modules	Code	Self-directed Learning Modules
PTD-100	Workplace Mentoring I	PTD-125	Introduction to Concrete and Masonry Surfaces
PTD-105	Safety	PTD-130	Introduction to Plaster Surfaces and Drywall
PTD-110	Tools and Equipment	PTD-135	Paint Application I (Brush & Roller)
PTD-115	Introduction to Painting and Surface Preparation	PTD-140	Quality Control Assessment
PTD-120	Introduction to Wood Surfaces		

### Level 2

Code	Self-directed Learning Modules	Code	Self-directed Learning Modules
PTD-200	Rigging, Hoisting, Lifting and Access Equipment	PTD-220	Paint Application II (Applicators)
PTD-205	Wood Surfaces	PTD 225	Wall Coverings
PTD-210	Concrete and Masonry Surfaces I	PTD-230	Industrial Paints and Coatings I
PTD-215	Metal Surfaces	PTD-235	Reinforcement Mesh

### Level 3

Code	Self-directed Learning Modules	Code	Self-directed Learning Modules
PTD-300	Workplace Mentoring II	PTD-320	Paint Application III (Spray Equipment)
PTD-305	Project Planning	PTD-325	Decorative Techniques and Specialty Finishes
PTD-310	Concrete and Masonry Surfaces II	PTD-330	Industrial Paints and Coatings II
PTD-315	Plaster and Drywall Finishing and Repair	PTD-335	Program Review

## Program Structure

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### Level 1

Code	Learning Modules	Learning Outcomes	
PTD-100	Workplace Mentoring I	1	Demonstrate knowledge of effective communication practices.
		2	Demonstrate knowledge of strategies to assist in learning skills in the workplace.
PTD-105	Safety	1	Demonstrate knowledge of personal protective equipment (PPE) and safety equipment, their applications, maintenance and procedures for use.
		2	Demonstrate knowledge of maintaining a safe work environment.
		3	Demonstrate knowledge of regulatory requirements pertaining to safety, PPE and safety equipment.
PTD-110	Tools and Equipment	1	Demonstrate knowledge of hand tools, their applications, maintenance and procedures for use.
		2	Demonstrate knowledge of power tools, their applications, maintenance and procedures for use.
PTD-115	Introduction to Painting and Surface Preparation	1	Demonstrate knowledge of paints and coatings, their characteristics and applications.
		2	Demonstrate knowledge of procedures to prepare paints and coatings.
		3	Demonstrate knowledge of procedures to remove existing paints and coatings.

Code	Learning Modules	Learning Outcomes	
		4	Demonstrate knowledge of procedures to store and dispose of paints and coatings.
		5	Demonstrate knowledge of procedures to remove existing wall coverings and adhesives.
		6	Demonstrate knowledge of procedures to prepare surfaces.
		7	Demonstrate knowledge of procedures to apply caulking.
PTD-120	Introduction to Wood Surfaces	1	Demonstrate knowledge of wood substrates, their characteristics and applications.
PTD-125	Introduction to Concrete and Masonry Surfaces	1	Demonstrate knowledge of concrete and masonry, their characteristics and applications.
PTD-130	Introduction to Plaster Surfaces and Drywall	1	Demonstrate knowledge of plaster surfaces and drywall, their characteristics and applications.
		2	Demonstrate knowledge of procedures to finish new drywall.
PTD-135	Paint Application I (Brush and Roller)	1	Demonstrate knowledge of brushes, their characteristics and applications.
		2	Demonstrate knowledge of rollers, their characteristics, applications and operation.
		3	Demonstrate knowledge of procedures to apply residential, institutional or commercial paints and coatings with brushes.



Code	Learning Modules	Learning Outcomes	
PTD-140	Quality Control Assessment	4	Demonstrate knowledge of procedures to apply residential, institutional or commercial paints and coatings with rollers.
		1	Demonstrate knowledge of procedures to assess substrate conditions and deficiencies.
		2	Demonstrate knowledge of procedures to assess product conditions and deficiencies.
		3	Demonstrate knowledge of procedures to assess quality of painted or coated surfaces and wall coverings.

## Level 2

Code	Learning Modules	Learning Outcomes	
PTD-200	Rigging, Hoisting, Lifting and Access Equipment	1	Demonstrate knowledge of rigging equipment, their applications, maintenance and procedures for use.
		2	Demonstrate knowledge of hoisting and lifting equipment, their applications, maintenance and procedures for use.
		3	Demonstrate knowledge of access equipment, their applications, maintenance and procedures for use.
		4	Demonstrate knowledge of regulatory requirements pertaining to rigging, hoisting, lifting and access equipment.
PTD-205	Wood Surfaces	1	Demonstrate knowledge of procedures to treat wood surfaces.

Code	Learning Modules	Learning Outcomes	
		2	Demonstrate knowledge of procedures to repair minor imperfections in wood.
		3	Demonstrate knowledge of procedures to prepare for wood finishing applications.
		4	Demonstrate knowledge of procedures to apply wood finishes.
PTD-210	Concrete and Masonry Surfaces I	1	Demonstrate knowledge of procedures to mechanically treat concrete and masonry surfaces
PTD-215	Metal Surfaces	1	Demonstrate knowledge of metals, their characteristics, applications and properties.
		2	Demonstrate knowledge of materials and products used to treat metal surfaces.
		3	Demonstrate knowledge of procedures to treat metal surfaces.
		4	Demonstrate knowledge of filling materials, their characteristics and applications.
		5	Demonstrate knowledge of procedures to repair metal surfaces.
PTD-220	Paint Application II (Applicators)	1	Demonstrate knowledge of applicators, their characteristics, applications and operation.
		2	Demonstrate knowledge of procedures to apply residential, institutional or commercial paints and coating with applicators.

Code	Learning Modules	Learning Outcomes	
PTD-225	Wall Coverings	1	Demonstrate knowledge of wall coverings, their characteristics and applications.
		2	Demonstrate knowledge of adhesives, their characteristics and applications.
		3	Demonstrate knowledge of procedures to prepare for application of wall coverings.
		4	Demonstrate knowledge of procedures to apply wall coverings.
		5	Demonstrate knowledge of procedures to repair existing wall coverings.
PTD-230	Industrial Paints and Coatings I	1	Demonstrate knowledge of industrial paints and coatings, their characteristics, properties and applications.
		2	Demonstrate knowledge of procedure to prepare industrial paints and coatings.
		3	Demonstrate knowledge of procedures to apply industrial paints and coatings with hand tools.
		4	Demonstrate knowledge of fibre-reinforced plastics (FRP), their characteristics and applications.
		5	Demonstrate knowledge of procedures to install FRP.
PTD-235	Reinforcement Mesh	1	Demonstrate knowledge of reinforcing mesh, its characteristics and applications.
		2	Demonstrate knowledge of procedures to install reinforcing mesh.

### Level 3

Code	Learning Modules		Learning Outcomes
PTD-300	Workplace Mentoring II	1	Demonstrate strategies to assist in teaching skills in the workplace.
PTD-305	Project Planning	1	Demonstrate knowledge of procedures to plan and organize projects.
PTD-310	Concrete and Masonry Surfaces II	1	Demonstrate knowledge of procedures to chemically treat concrete and masonry surfaces.
		2	Demonstrate knowledge of procedures to repair concrete and masonry surfaces.
PTD-315	Plaster and Drywall Finishing and Repair	1	Demonstrate knowledge of procedures to repair existing plaster surfaces and drywall.
PTD-320	Paint Application III (Spray Equipment)	1	Demonstrate knowledge of spray equipment, its components, characteristics, applications and operation.
		2	Demonstrate knowledge of procedures to apply residential, institutional or commercial paints and coatings with spray equipment.
PTD-325	Decorative Techniques and Speciality Finishes	1	Demonstrate knowledge of decorative techniques and specialty finishes, their characteristics and applications.
		2	Demonstrate knowledge of procedures to apply paints and coatings using decorative techniques.
		3	Demonstrate knowledge of procedures to apply specialty finishes.

Code	Learning Modules	Learning Outcomes	
PTD-330	Industrial Paints and Coatings II	1	Demonstrate knowledge of procedure to prepare industrial paints and coatings.
		2	Demonstrate knowledge of procedures to apply industrial paints and coatings with spray equipment.
PTD-335	Program Review	1	Demonstrate knowledge of the Occupational Standard and its relationship to the Red Seal Exam.
		2	Demonstrate knowledge of overall comprehension of the trade in preparation for the Red Seal Exam.

## 2022 Occupational Standard Sub-task to Learning Module Comparison

Sub-task		Learning Modules	
<b>Task A-1 – Performs safety-related functions</b>			
A-1.01	Uses personal protective equipment (PPE) and safety equipment	PTD-105	Safety
A-1.02	Maintains a safe environment	PTD-105	Safety
<b>Task A-2 – Uses and maintains tools and equipment</b>			
A-2.01	Maintains tools and equipment	PTD-110	Tools and Equipment
A-2.02	Uses rigging, hoisting and lifting equipment	PTD-200	Rigging, Hoisting, Lifting and Access Equipment
A-2.03	Uses access equipment	PTD-200	Rigging, Hoisting, Lifting and Access Equipment
<b>Task A-3 – Performs routine trade practices</b>			
A-3.01	Uses documentation	PTD-105	Safety
A-3.02	Determines project requirements	PTD-305	Project Planning
A-3.03	Plans job	PTD-305	Project Planning
A-3.04	Protects surroundings	PTD-105	Safety
A-3.05	Handles materials	PTD-115	Introduction to Painting and Surface Preparation
<b>Task A-4 – Performs quality control assessments</b>			
A-4.01	Assesses substrate conditions and deficiencies	PTD-140	Quality Control Assessment
A-4.02	Assesses product conditions and deficiencies	PTD-140	Quality Control Assessment
A-4.03	Assesses quality of painted or coated surfaces and wall coverings	PTD-140	Quality Control Assessment
<b>Task A-5 – Uses communication and mentoring techniques</b>			
A-5.01	Uses communication techniques	PTD-100	Workplace Mentoring I
A-5.02	Uses mentoring techniques	PTD-300	Workplace Mentoring I
A-5.02	Uses mentoring techniques	PTD-300	Workplace Mentoring II
<b>Task B-6 – Performs general surface preparation</b>			
B-6.01	Removes existing paints and coatings	PTD-115	Introduction to Painting and Surface Preparation
B-6.02	Removes existing wall coverings and adhesives	PTD-115	Introduction to Painting and Surface Preparation

Sub-task		Learning Modules	
B-6.03	Cleans surfaces	PTD-115	Introduction to Painting and Surface Preparation
B-6.04	Primes surfaces	PTD-115	Introduction to Painting and Surface Preparation
B-6.05	Sands surfaces	PTD-115	Introduction to Painting and Surface Preparation
B-6.06	Applies caulking	PTD-115	Introduction to Painting and Surface Preparation
<b>Task B-7 – Prepares wood surfaces for paints, coatings and wall coverings</b>			
B-7.01	Treats wood surfaces	PTD-120	Introduction to Wood Surfaces
		PTD-205	Wood Surfaces
B-7.02	Repairs imperfections in wood	PTD-205	Wood Surfaces
<b>Task B-8 – Prepares concrete and masonry surfaces</b>			
B-8.01	Mechanically treats concrete and masonry surfaces	PTD-125	Introduction to Concrete and Masonry Surfaces
		PTD-210	Concrete and Masonry Surfaces I
B-8.02	Chemically treats concrete and masonry surfaces	PTD-125	Introduction to Concrete and Masonry Surfaces
		PTD-310	Concrete and Masonry Surfaces II
B-8.03	Repairs concrete and masonry surfaces	PTD-310	Concrete and Masonry Surfaces II
<b>Task B-9 – Prepares metal surfaces</b>			
B-9.01	Treats metal surfaces	PTD-215	Metal Surfaces
B-9.02	Repairs metal surfaces	PTD-215	Metal Surfaces
<b>Task B-10 – Prepares plaster surfaces and drywall</b>			
B-10.01	Repairs existing plaster surfaces and drywall	PTD-315	Plaster and Drywall Finishing and Repair
B-10.02	Finishes new drywall	PTD-130	Introduction to Plaster Surfaces and Drywall
<b>Task C-11 – Prepares for application of residential, institutional and commercial paints and coatings</b>			
C-11.01	Prepares residential, institutional and commercial paints and coatings	PTD-115	Introduction to Painting and Surface Preparation
C-11.02	Installs residential, institutional and commercial reinforcing mesh	PTD-235	Reinforcement Mesh

Sub-task		Learning Modules	
<b>Task C-12 – Prepares for application of residential, institutional and commercial paints and coatings</b>			
C-12.01	Applies residential, institutional and commercial paints and coatings with brushes	PTD-135	Paint Application I (Brush and Roller)
C-12.02	Applies residential, institutional and commercial paints and coatings with rollers	PTD-135	Paint Application I (Brush and Roller)
C-12.03	Applies residential, institutional and commercial paints and coatings with applicators	PTD-220	Paint Application II (Applicators)
C-12.04	Applies residential, institutional and commercial paints and coatings with spray equipment	PTD-320	Paint Application III (Spray Equipment)
<b>Task C-13 – Applies decorative/specialty finishes</b>			
C-13.01	Applies paints and coating using decorative techniques	PTD-325	Decorative Techniques and Specialty Finishes
C-13.02	Creates faux finishes	PTD-325	Decorative Techniques and Specialty Finishes
C-13.03	Applies gilding	PTD-325	Decorative Techniques and Specialty Finishes
C-13.04	Applies stencils and graphics	PTD-325	Decorative Techniques and Specialty Finishes
C-13.05	Creates textured finishes	PTD-325	Decorative Techniques and Specialty Finishes
C-13.06	Applies multi-spec coatings	PTD-325	Decorative Techniques and Specialty Finishes
<b>Task D-14 – Prepares for wall coverings</b>			
D-14.01	Treats surfaces for wall coverings	PTD-225	Wall Coverings
D-14.02	Lays out surface	PTD-225	Wall Coverings
D-14.03	Prepares wall coverings	PTD-330	Wall Coverings
<b>Task D-15 – Applies wall coverings</b>			
D-15.01	Applies adhesives	PTD-225	Wall Coverings
D-15.02	Installs vinyl wall coverings	PTD-225	Wall Coverings
D-15.03	Installs fabric and natural material wall coverings	PTD-225	Wall Coverings
D-15.04	Installs rigid wall coverings	PTD-225	Wall Coverings
D-15.05	Repairs existing wall coverings	PTD-225	Wall Coverings



Sub-task		Learning Modules	
<b>Task E-16 – Prepares for wood finishing applications</b>			
E-16.01	Conditions wood surfaces	PTD-205	Wood Surfaces
E-16.02	Applies wood fillers	PTD-205	Wood Surfaces
E-16.0	Seals wood surfaces	PTD-205	Wood Surfaces
E-16.04	Prepares wood finishing products	PTD-205	Wood Surfaces
<b>Task E-17 – Finishes wood surfaces</b>			
E-17.01	Brushes on wood finishes	PTD-205	Wood Surfaces
E-17.02	Wipes on wood finishes	PTD-205	Wood Surfaces
E-17.03	Sprays on wood finishes	PTD-205	Wood Surfaces
<b>Task F-18 – Prepares for application of industrial paints and coatings</b>			
F-18.01	Prepares industrial paints and coatings	PTD-230	Industrial Paints and Coatings I
F-18.02	Installs fibre reinforced plastics (FRP)	PTD-230	Industrial Paints and Coatings I
<b>Task F-19 – Applies industrial paints and coatings</b>			
F-19.01	Applies industrial paints and coatings with hand tools	PTD-230	Industrial Paints and Coatings I
F-19.02	Applies industrial paints and coatings with spray equipment	PTD-330	Industrial Paints and Coatings II