

NOVA SCOTIA PROGRAM OF STUDY PAINTER AND DECORATOR

Based on the Red Seal Occupational Standard

Nova Scotia Apprenticeship Program of Study

Painter and Decorator

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Kyle Hoogendoorn Mark Currie Painting

Wilf Jarvis IUPAT DC39

Ray Lawrence MacKinnon and Olding

Walter MacDonald Director of Apprenticeship & Training (IUPAT DC39)

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Program Overview

Level 1

Code	Self-directed Learning Modules	Code	Self-directed Learning Modules
PTD-100	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

Code	Self-directed Learning Modules	Code	Self-directed Learning Modules
PTD-300	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

Code	Learning Modules		Learning Outcomes
PTD-100	Mentoring I	1	Demonstrate knowledge of effective communication practices as a learner.
		2	Demonstrate knowledge of strategies for 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.
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.
		4	Demonstrate knowledge of procedures to apply residential, institutional or

Code	Learning Modules		Learning Outcomes
			commercial paints and coatings with rollers.
PTD-140 Quality Contro	Quality Control Assessment	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.

Code	Learning Modules		Learning Outcomes
PTD-200	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.
		2	Demonstrate knowledge of procedures to repair minor imperfections in wood.

Code	Learning Modules		Learning Outcomes
		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.
PTD-225	Wall Coverings	1	Demonstrate knowledge of wall coverings, their characteristics and applications.

Code	Learning Modules		Learning Outcomes
		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	Reinforcement Mesh	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		1	Demonstrate knowledge of reinforcing mesh, its characteristics and applications.
		2	Demonstrate knowledge of procedures to install reinforcing mesh.

Code	Learning Modules		Learning Outcomes
PTD-300	Mentoring II	1	Demonstrate knowledge of effective
			communication practices as a mentor.
		2	Demonstrate knowledge of strategies for teaching workplace skills.
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 finish new drywall.
		2	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.

Code	Learning Modules		Learning Outcomes
		2	Demonstrate knowledge of procedures to apply paints and coatings using decorative techniques.
		3	Demonstrate knowledge of procedures to apply specialty finishes.
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				
Task A-1 – Performs safety-related functions						
A-1.01	Uses personal protective equipment (PPE) and safety equipment	PTD-105	Safety			
A-1.02	Maintains a safe environment	PTD-105	Safety			
Task A-2 – Uses and maintains tools and equipment						
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			
Task A-3 -	Task A-3 – Performs routine trade practices					
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			
Task A-4 -	- Performs quality control assessme	nts				
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			
Task A-5 – Uses communication and mentoring techniques						
A-5.01	Uses communication techniques	PTD-100	Mentoring I			
		PTD-300	Mentoring II			
A-5.02	Uses mentoring techniques	PTD-100	Mentoring I			
		PTD-300	Mentoring II			
Task B-6 – Performs general surface preparation						
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	
Task B-7 -	Prepares wood surfaces for paints,	coatings an	d wall coverings	
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	
Task B-8 -	· Prepares concrete and masonry sur	faces		
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	
Task B-9 -	Prepares metal surfaces			
B-9.01	Treats metal surfaces	PTD-215	Metal Surfaces	
B-9.02	Repairs metal surfaces	PTD-215	Metal Surfaces	
Task B-10	- Prepares plaster surfaces and dryv	wall		
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	
Task C-11 – Prepares for application of residential, institutional and commercial paints and				
coatings				
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		
Task C-12 – Prepares for application of residential, institutional and commercial paints and					
coatings	A salta sasta sital tastit itasal	DTD 425	Point Annibation L/Pank and		
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)		
Task C-13	Task C-13 – Applies decorative/specialty finishes				
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		
Task D-14	- Prepares for wall coverings				
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		
Task D-15 – Applies wall coverings					
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			
Task E-16 – Prepares for wood finishing applications					
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		
Task E-17 – Finishes wood surfaces					
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		
Task F-18	Task F-18 – Prepares for application of industrial paints and coatings				
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		
Task F-19 – Applies industrial paints and coatings					
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		