

INDUSTRIAL COATINGS APPLICATOR



Study and Self-Assessment Guide

2026

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FORWARD

This study guide was developed by the Nova Scotia Apprenticeship Agency (NSAA) in collaboration with input from industry experts and instructors. Its purpose is to help apprentices and trade qualifiers strengthen their skills and prepare effectively for certification.

The guide focuses on the following key objectives:

- to provide relevant resources and supports for exam preparation
- to identify tasks performed by skilled workers
- to supply apprentices and trade qualifiers with trade-related assessments to identify learning gaps
- to facilitate the success rate of apprentice and trade qualifier certifications

Any questions, comments, or suggestions for changes, corrections, or revisions to this study guide or any of its related products may be forwarded to:

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INTRODUCTION

In Nova Scotia to be recognized as a certified Industrial Coatings Applicator, you must have one of the following:

- a **certificate of qualification** (CofQ),
- have a **certificate** recognized by the Director

By successfully completing all certification requirements as an apprentice or trade qualifier including passing your certification exam and meeting the required hours of on-the-job experience, you will receive your **Certificate of Apprenticeship** and/or **Certificate of Qualification**, confirming you are qualified to do the work of an Industrial Coatings Applicator in Nova Scotia.

About this Study Guide

This Study Guide was created by the Nova Scotia Apprenticeship Agency to help you prepare and study for the **Industrial Coatings Applicator (ICA) certification examination** as an apprentice or trade qualifier.

This guide is designed to help you:

- Understand the skills and knowledge covered on the exam
- Help you identify your strengths and areas of opportunity
- Assist you in organizing content areas into manageable pieces
- Provide you with additional resources to help you successfully complete certification

The Industrial Coatings Applicator certification exam is based on the trade activities, skills and knowledge outlined by industry experts in the [Industrial Coatings Applicator Nova Scotia Occupational Standard \(NSOS\)](#).

The assessments, study plans, resources and references in this guide are designed to help you prepare you for your certification exam. By reflecting on your current understanding of the trade, identifying knowledge gaps and applying effective study strategies while reviewing relevant materials, you can position yourself for success on exam day.

INDUSTRIAL COATINGS APPLICATOR



Industrial Coatings Applicators apply and remove protective coatings in commercial, institutional, marine and industrial settings. They prepare a variety of substrates (concrete, wood, synthetics and metal) using a variety of tools, equipment and techniques prior to the application of materials such as paint, high performance coatings, waterproofing and fireproofing. These materials are applied for a variety of reasons such as substrate protection, sanitation, identification, cosmetic appearance and safety. The Industrial Coatings Applicator trade has similarities with the work of Painter Decorators and Insulators (Heat and Frost).¹

Key attributes of those in the Industrial Coatings Applicator trade are:

- Manual skills
- Mechanical and mathematical skills
- Hand-eye coordination
- Spatial perception
- Physical mobility

¹ Nova Scotia Occupational Standard Industrial Coatings Applicator

Trade Qualifier



As a trade qualifier you have significant experience within the Industrial Coatings Applicator trade but are not a registered apprentice or currently certified in the trade.




- ✓ You have over **8,100** hours experience
- ✓ You have two people who can **attest to your skills** in the trade
- ✓ You're **ready to challenge the exam**

This study guide is designed to help you prepare to take the provincial certification exam while you are waiting for the paperwork and exam date. You may have extensive working experience; however, you will be tested on the full scope of your trade during the certification exam. This study guide and resources will help guide your exam preparation, ensuring your level of comprehension encompasses the knowledge and skills of the entire trade.

To access the guidelines and process for the [Trade Qualification Program](#) in Nova Scotia, use this link or visit the [NSAA website](#).

Industrial Coatings Applicator Certification Exam

The Industrial Coatings Applicator certification exam has **100 multiple choice questions**. There are three types of questions you will see on the exam: ***knowledge & recall, procedural & application and critical thinking.***

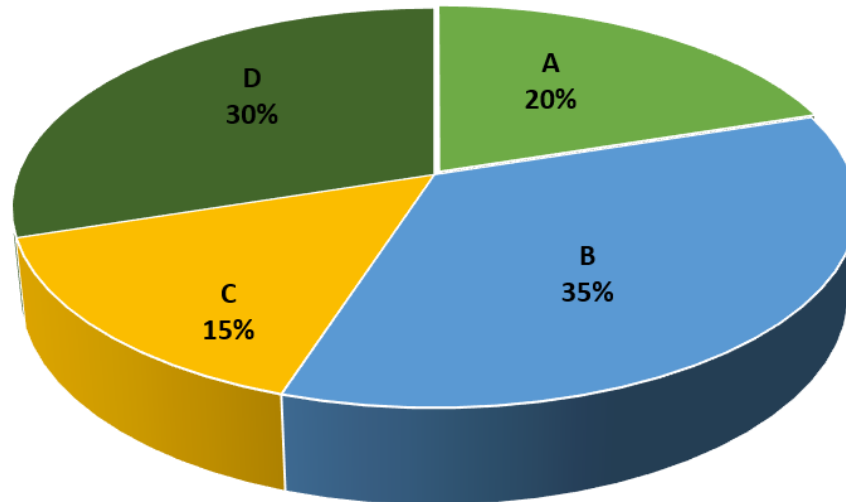
	Testing	Example Question
Knowledge & Recall 	Tests your ability to recall and understand definitions, facts and principles.	Which element is directly related to chalking of a coating? A) Moisture. B) Temperature. C) Sun. D) Pollution.
Procedural & Application 	Tests your ability to apply your knowledge of procedures to a situation.	An aluminum coated surface has started to corrode. What is the procedure to repair? A) Thoroughly wash surface, lightly abrade corroded area, apply primer, then topcoat. B) Lightly abrade corroded area, thoroughly wash surface area, apply primer, then topcoat. C) Chip and scrape area, thoroughly wash surface, apply welding strip, then topcoat. D) Apply solvent and sand, thoroughly wash surface, apply primer, then topcoat.
Critical Thinking 	Tests your ability to interpret data, solve problems and arrive at valid conclusions.	The interior of a tank with only one entry point is being coated. What is done to ensure proper ventilation? A) Exhaust fan is used to increase air flow. B) Ventilation duct is used to force fresh air into tank. C) Exhaust system is used to draw air from lowest portion of tank. D) Blower is used to force fresh air into tank.

Certification Exam Weightings – Industrial Coatings Applicator

The Industrial Coatings Applicator trade consists of four Major Work Activities (MWA):

- **MWA A** Performs common occupational skills (20%)
- **MWA B** Prepares substrates (35%)
- **MWA C** Performs hazardous material (HAZMAT) abatement (15%)
- **MWA D** Prepares and applies coatings and mastics (30%)

This pie chart represents the percentage (%) of questions on the certification exam based on each of the MWAs. Percentages are based on the collective input from ICA representatives across Nova Scotia.²



By understanding the percentage of questions for each of the major work activities, you can begin to assess the areas to focus your studying based on your level of knowledge and experience.

In the following chart, each MWA is broken down into the performed tasks with the number of exam questions per task listed based on a 100-question exam.




You are asked to consider each task and rate your own understanding and experience. This assessment is designed for you to determine your strengths and weaknesses based on the content so you can prioritize your approach to studying.

² Nova Scotia Occupational Standard Industrial Coatings Applicator

Assess Your Knowledge

When determining exam readiness, it is important for you to assess your current level of understanding of the content. Below are the tasks defined in the [Industrial Coatings Applicator Nova Scotia Occupational Standard](#). These are the tasks outlining the trade activities, skills and knowledge required to be proficient in the trade.

Review each task carefully and determine your level of understanding and experience in the column at the end of each task:

 LOW	I have no or very little understanding or experience in this activity
 MEDIUM	I understand this activity and have some experience doing it in limited situations
 HIGH	I have a very good understanding of this activity and am fully competent in doing it in many situations

At the end of each Major Work Activity (MWA) section, note the areas of improvement.

Aligned with each task are applicable trade resources vetted by industry. You can review the applicable resources to expand your understanding and confidence of the content for when you write your certification exam.

Area of Competency Trade Skills by Task/Subtask		# of Questions out of 100	Level of Understanding LOW MEDIUM HIGH	Resources
MWA A – Performs common occupational skills (20%)				
Task A-1 Performs safety-related functions				
1.01	Uses personal protective equipment (PPE) and safety equipment	6		<ul style="list-style-type: none"> Chapter 16 Safety: <i>Corrosion Prevention by Protective Coatings</i>. Chapter 8: Safety and Health in the Protective Coatings Industry. <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. (pg. 419-439) Chapter 9.1 Air Quality Regulations. <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. CCOHS: Lockout/Tag out CCOHS: How to Work Safely with - Products using the Section 9: Government Regulation Affecting the Coatings Industry. <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. (pg. 441-487) Chapter 9.2 Waste Handling and Disposal. <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>.
1.02	Maintains safe work environment			
1.03	Performs lock-out and tag-out procedures			
1.04	Protects the environment			
Task A-2 Uses tools and equipment				
2.01	Uses hand tools	6		<ul style="list-style-type: none"> Chapter 2.2 Hand & Power Tool Cleaning of Steel Surfaces. <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. Section: Primary Elements of a Blasting System, pg. 23-100. <i>Blast Off 2: Your Guide to Safe and Efficient Abrasive Blasting</i>. Review rigging, hoisting, lifting and access training materials Review rigging, hoisting, lifting and access training materials Chapter 18 Inspection & Training: <i>Corrosion Prevention by Protective Coatings</i>.
2.02	Uses power tools			
2.03	Uses mechanical equipment			
2.04	Uses rigging, hoisting and lifting equipment			
2.05	Uses access equipment			
2.06	Uses measuring, monitoring and testing equipment			
				<ul style="list-style-type: none"> Sections 5, 6, 7 & 8 <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. (pg. 251-440)

Area of Competency Trade Skills by Task/Subtask		# of Questions out of 100	Level of Understanding LOW MEDIUM HIGH	Resources
Task A-3 Organizes Work				
3.01	Uses documentation	3		<ul style="list-style-type: none"> Review product data sheets, MSDS, safety data sheets (CCOHS: WHMIS - Safety Data Sheet (SDS)); example: P@51267 SHW-85-NA-GHS - US Eng GDR 065986578 (Macropoxy 646)
3.02	Plans projects			<ul style="list-style-type: none"> Chapter 21 Inspection & Training: Computer Assisted Coatings Program Management. <i>Corrosion Prevention by Protective Coatings</i>.
3.03	Interprets drawings and specifications			<ul style="list-style-type: none"> Chapter 10.4 Preparing a Specification for a Coating Project: <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. Review product data sheets, MSDS, safety data sheets (CCOHS: WHMIS - Safety Data Sheet (SDS)); example: P@51267 SHW-85-NA-GHS - US Eng GDR 065986578 (Macropoxy 646)
3.04	Handles materials and supplies			<ul style="list-style-type: none"> Chapter 9.3 Other Regulations Affecting Protective Coatings: <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. CCOHS: Lead CCOHS: Asbestos - Health Effects Asbestos Waste Management Regulations - Environment Act (Nova Scotia) Dangerous Goods Management Regulations - Environment Act (Nova Scotia)
Task A-4 Performs routine trade activities				
4.01	Protects surroundings	5		<ul style="list-style-type: none"> Section: Operator Safety Equipment, pg. 84-102 and Section: Specialty Equipment for Blast Cleaning, pg.103-135. <i>Blast Off 2: Your Guide to Safe and Efficient Abrasive Blasting</i>.
4.02	Masks objects, equipment and substrates			
4.03	Performs post-application procedures			
4.04	Performs quality control assessments			<ul style="list-style-type: none"> Chapter 18 Inspection & Training: <i>Corrosion Prevention by Protective Coatings</i>.
Task A-5 Uses communication and mentoring techniques				
5.01	Uses communication techniques	0		<ul style="list-style-type: none"> NSAA Mentoring Level I training program
5.02	Uses mentoring techniques			<ul style="list-style-type: none"> NSAA Mentoring Level II training program

Area of Competency Trade Skills by Task/Subtask		# of Questions out of 100	Level of Understanding LOW MEDIUM HIGH	Resources	
MWA B-Prepares substrates (35%)					
Task B-6 Performs general substrate preparation					
6.01	Performs initial assessment	18		<ul style="list-style-type: none"> Chapter 12 Coating Failures. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> 	<ul style="list-style-type: none"> Chapter 8 The Substrate – Importance to Coating Life. <i>Corrosion Prevention by Protective Coatings.</i>
6.02	Cleans substrate			<ul style="list-style-type: none"> Chapter 2.2 Hand and Power Tool Cleaning of Steel Surfaces. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> 	
6.03	Applies caulking			<ul style="list-style-type: none"> 	
6.04	Abrades substrates			<ul style="list-style-type: none"> 	
6.05	Protects surrounding areas			<ul style="list-style-type: none"> Section: Secondary Elements of a Blasting System, pg.116-120. <i>Blast Off 2: Your Guide to Safe and Efficient Abrasive Blasting.</i> 	<ul style="list-style-type: none"> Chapter 9 Surface Preparation. <i>Corrosion Prevention by Protective Coatings.</i>
6.06	Removes coatings and contaminants			<ul style="list-style-type: none"> 	
6.07	Performs pre-repair inspection			<ul style="list-style-type: none"> Chapter 15 Coating Repair and Maintenance. <i>Corrosion Prevention by Protective Coatings.</i> Chapter 7 Inspection. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> Major Work Activity F - Performs Asbestos, Lead and Mould Abatement 	

Area of Competency Trade Skills by Task/Subtask		# of Questions out of 100	Level of Understanding LOW MEDIUM HIGH	Resources	
Task B-7 Prepares metal substrates					
7.01	Mechanically prepares metal substrates	7		<ul style="list-style-type: none"> Section: The Process and Application, pg.1-21. <i>Blast Off 2: Your Guide to Safe and Efficient Abrasive Blasting.</i> Chapter 2.1 Overview of Steel Surface Preparation. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> 	<ul style="list-style-type: none"> Chapter 9 Surface Preparation. <i>Corrosion Prevention by Protective Coatings.</i>
7.02	Chemically treats metal substrates			<ul style="list-style-type: none"> Chapter 1.7 Coating Galvanized Steel. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> Chapter 2.9.1 Pickling. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> Chapter 2.10 Solvent and Chemical Pre-Cleaning. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> 	
7.03	Repairs metal substrates			<ul style="list-style-type: none"> Chapter 6 Coating Specific Structures (6.1 – 6.12). <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> 	
Task B-8 Prepares concrete substrates					
8.01	Mechanically prepares concrete substrates	4		<ul style="list-style-type: none"> Chapter 3.1 Concrete Surface Preparation. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> 	<ul style="list-style-type: none"> Chapter 11 Coatings for Concrete. <i>Corrosion Prevention by Protective Coatings.</i>
8.02	Repairs concrete substrates			<ul style="list-style-type: none"> Chapter 4.2 Coatings for Concrete. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> 	

Area of Competency Trade Skills by Task/Subtask		# of Questions out of 100	Level of Understanding LOW MEDIUM HIGH	Resources
Task B-9 Prepares synthetic substrates				
9.01	Mechanically prepares synthetic substrates	4		<ul style="list-style-type: none"> Chapter 8 The Substrate – Importance to Coating Life. <i>Corrosion Prevention by Protective Coatings.</i> Chapter 5 Corrosion-Resistant Organic Coatings. <i>Corrosion Prevention by Protective Coatings.</i> Chapter 3.2 Surface Preparation of Nonferrous Surfaces. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i>
9.02	Chemically treats synthetic substrates			
9.03	Repairs synthetic substrates			
Task B-10 Prepares wood substrates				
10.01	Mechanically prepares wood substrates	4		<ul style="list-style-type: none"> Chapter 8 The Substrate – Importance to Coating Life. <i>Corrosion Prevention by Protective Coatings.</i> Chapter 12 Coating Failures. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> Chapter 15 Coating Repair and Maintenance. <i>Corrosion Prevention by Protective Coatings.</i> Chapter 3.2 Surface Preparation of Nonferrous Surfaces. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i>
10.02	Chemically treats wood substrates			
10.03	Repairs wood substrates			

Area of Competency Trade Skills by Task/Subtask		# of Questions out of 100	Level of Understanding LOW MEDIUM HIGH	Resources
MWA C – Performs hazardous material (HAZMAT) abatement (15%)				
Task C-11 Prepares for hazardous material (HAZMAT) removal				
11.01	Prepares for hazardous material removal	8		<ul style="list-style-type: none"> Chapter 16 Safety: <i>Corrosion Prevention by Protective Coatings</i>. Chapter 8: Safety and Health in the Protective Coatings Industry. <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. (pg. 419-439) Chapter 9.1 Air Quality Regulations. <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. Dangerous Goods Management Regulations - Environment Act (Nova Scotia) Contaminated Sites Regulations - Environment Act (Nova Scotia)
11.02	Prepares site			
Task C-12 Performs hazardous (HAZMAT) material removal				
12.01	Performs lead abatement	8		<ul style="list-style-type: none"> Chapter 9.3 Other Regulations Affecting Protective Coatings: <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. CCOHS: Lead CCOHS: Asbestos - Health Effects Asbestos Waste Management Regulations - Environment Act (Nova Scotia) CCOHS: Indoor Air Quality - Moulds and Fungi Dangerous Goods Management Regulations - Environment Act (Nova Scotia) Major Work Activity F - Performs Asbestos, Lead and Mould Abatement
12.02	Performs mould remediation			
12.03	Performs asbestos abatement			

Area of Competency Trade Skills by Task/Subtask		# of Questions out of 100	Level of Understanding LOW MEDIUM HIGH	Resources	
MWA D – Prepares and applies coatings and mastics (30%)					
Task D-13 Applies coatings					
13.01	Primes substrates	24		<ul style="list-style-type: none"> Chapter 8 The Substrate – Importance to Coating Life. <i>Corrosion Prevention by Protective Coatings</i>. Chapter 9 Surface Preparation. <i>Corrosion Prevention by Protective Coatings</i>. Section: The Process and Application, pg.1-21. <i>Blast Off 2: Your Guide to Safe and Efficient Abrasive Blasting</i>. 	<ul style="list-style-type: none"> Reference Product Data Sheets
13.02	Prepares coatings			<ul style="list-style-type: none"> Section 6 (6.1 – 6.11) Coating Specific Structures. <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. Chapter 4 Coating Fundamentals. <i>Corrosion Prevention by Protective Coatings</i>. 	
13.03	Applies coatings with hand tools			<ul style="list-style-type: none"> Chapter 5.1 Application of Industrial Coatings. <i>SSPC Painting Manual Volume 1: Good Painting Practice</i>. 	
13.04	Applies coatings with spray equipment			<ul style="list-style-type: none"> Chapter 10 Application of Coatings. <i>Corrosion Prevention by Protective Coatings</i> 	

Area of Competency Trade Skills by Task/Subtask		# of Questions out of 100	Level of Understanding LOW MEDIUM HIGH	Resources
Task D-14 Applies speciality coatings and mastics				
14.01	Applies thermal sprays	6		<ul style="list-style-type: none"> Chapter 4.4 Thermal-Spray (Metallized) Coatings for Steel. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i>
14.02	Installs lining systems			<ul style="list-style-type: none"> Chapter 6.3 Linings for Vessels and Tanks. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> Chapter 20 Elastomeric (Rubber) Linings. <i>Corrosion Prevention by Protective Coatings.</i>
14.03	Applies powder coatings			<ul style="list-style-type: none"> Chapter 4.3 Powder Coating. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i>
14.04	Applies liquid coatings with plural components			
14.05	Applies non-skid coatings			<ul style="list-style-type: none"> Chapter 22 Coatings for Marine Vessels. <i>Corrosion Prevention by Protective Coatings.</i>
14.06	Installs fibre-reinforced plastics			
14.07	Installs seamless flooring systems			
14.08	Installs intumescent			<ul style="list-style-type: none"> Reference Product Installation Guides
14.09	Installs cementitious fireproofing			<ul style="list-style-type: none"> Reference Product Installation Guides
14.10	Applies solid epoxy bonding compounds			<ul style="list-style-type: none"> Chapter 5 Corrosion-Resistant Organic Coatings. <i>Corrosion Prevention by Protective Coatings.</i> Chapter 23 Pipeline Coatings and Linings. <i>Corrosion Prevention by Protective Coatings.</i>
				<ul style="list-style-type: none"> Section 6 (6.1 – 6.11) Coating Specific Structures. <i>SSPC Painting Manual Volume 1: Good Painting Practice.</i> Chapter 4 Coating Fundamentals. <i>Corrosion Prevention by Protective Coatings.</i> Chapter 10 Application of Coatings. <i>Corrosion Prevention by Protective Coatings.</i> Chapter 19 Typical Uses of High-Performance Coatings. <i>Corrosion Prevention by Protective Coatings.</i>

Study Plan

Now that you have assessed your level of understanding of the Industrial Coatings Applicator trade activities, skills and knowledge to be tested on the certification exam, it is important for you to develop a study plan. *Study smarter, not harder* is an important approach to prepare for your exam especially when you have a busy schedule.

Review the tips below:



Begin by applying for your trade qualifying date and then set a plan to complete your studies by that date.



Create a study guide by topic. Formulate questions and problems with correct answers. Create your own quiz.



Become a teacher. Say the information aloud and in your own words as if you are the instructor and you are teaching the concepts to a class – or better yet, work with a co-worker/journeyperson.



Develop flash cards to help you study and quickly check your knowledge.



Create concept maps or diagrams that explain the material and provide a visual tool for you to study.



Create scenarios which reflect applying skills, knowledge and trade activities.

We have provided a Study Guide resource template you can use, or create your own: [Study Plan Template.pdf](#)



TIP! The [Industrial Coatings Applicator NSOS appendix](#) reviews commonly used acronyms, tools and equipment, and a glossary of terms used within the trade. Taking the time to review the appendix will familiarise you with the language and terms used on the exam.

Exam Preparation

Effective preparation helps ensure a successful outcome when writing exams. Understanding where to focus your time when studying will help you study more efficiently.

The [Exam Prep Video Series for Trade Qualifiers](#) will walk you through the exam process in detail. Click on each of the links below to access the videos.



Video One: [*Intro to Examinations*](#)



Video Two: [*Exam Preparation: Self-Assessments, Study Plans & Resources*](#)



Video Three: [*Learning Strategies, Accommodations & Booking Your Exam*](#)



Video Four: [*Exam Writing & Results*](#)

On-the-job experience comprises approximately **85%** of your learning, while technical training comprises approximately **15%** of your trade's skills and knowledge. It is important to review trade related textbooks, online courses and other trade- related resources.


Remember, the exam questions are developed using the Nova Scotia Occupational Standard which outlines the skills and knowledge required to perform the full scope of your trade effectively.

In the following section, we have listed applicable resources you can access to review the knowledge, skills and experience found within the Industrial Coatings Applicator trade.

When reviewing resources, start by:

- Condensing course material into smaller amounts that are easier to remember.
- Visualize, understand and demonstrate relationships or connections around concepts and ideas.
- Create examples and apply information to 'real world' situations.

Resources

<i>Resource</i>	<i>Location</i>	<i>Overview</i>
	Build Your Skills - SkillPlan Learning Hub	Trade-related units (i.e. Math for Painters/Decorators; Managing Test Anxiety; Red Seal Test Prep; etc.)
<i>Industrial Coatings Applicator NSOS</i>	ICA NSOS	The Occupational Standard lists the tasks a certified journey person within the trade needs to know. This document defines what is meant by the 'full scope of the trade'.
<i>NSAA Safety at Work</i>	Safety at Work	The <i>Safety at Work</i> online, e-learning module explores the role all trades people play in creating a safe work environment as well as an overview of the principles of workplace safety.
<i>NSAA Mentoring Program</i>	Skilled Trades Mentoring Program	Mentoring plays a critical role in the apprenticeship system and serves as the cornerstone for skill development.
<i>Canadian Centre for Occupational Health and Safety (CCOHS)</i>	CCOHS: Lockout/Tag out	Defines lockout/tag out, its importance, purpose, basic steps and responsibilities.
<i>Canadian Centre for Occupational Health and Safety (CCOHS)</i>	CCOHS: Environment Pictogram	Discusses how to work safely with products using the environment pictogram.
<i>Canadian Centre for Occupational Health and Safety (CCOHS)</i>	CCOHS: WHMIS - Safety Data Sheet (SDS)	Discusses the <i>what, how, when</i> and <i>why</i> around SDS.

<i>Canadian Centre for Occupational Health and Safety (CCOHS)</i>	CCOHS: Lead	Discusses the identification, safety, potential health effects and best practices around lead.
<i>Canadian Centre for Occupational Health and Safety (CCOHS)</i>	CCOHS: Asbestos - Health Effects	Discusses what asbestos is, risks and potential health effects.
<i>Canadian Centre for Occupational Health and Safety (CCOHS)</i>	CCOHS: Indoor Air Quality - Moulds and Fungi	Discusses what mould and fungi are, health effect, inspection, prevention and clean up.
<i>Government of Nova Scotia</i>	Asbestos Waste Management Regulations - Environment Act (Nova Scotia)	
<i>Government of Nova Scotia</i>	Dangerous Goods Management Regulations - Environment Act (Nova Scotia)	
<i>Government of Nova Scotia</i>	Contaminated Sites Regulations - Environment Act (Nova Scotia)	
<i>Canada Red Seal</i>	Major Work Activity F - Performs Asbestos, Lead and Mould Abatement	Provides the skills and knowledge related to trade tasks related to performing asbestos, lead and mould abatement.

Reading Resources

Blast Off Two: Your Guide to Safe and Efficient Abrasive Blasting. (2006). Clemco Industries Corp.

Drisko, R. W., and Groff, P., eds. *SSPC Painting Manual, Volume 1 Good Painting Practice*, 4th Edition. The Society of Protective Coatings. 2002.

Industrial Coatings Applicator Nova Scotia Occupational Standard (NSOS). (2025). Nova Scotia Apprenticeship Agency (NSAA).

Munger, C. G., and Vincent, L. D., *Corrosion Prevention by Protective Coatings*, 3rd Edition. Nace International. 2014.

Additional Reading:

Guide to Protective Coatings, Inspection and Maintenance, 2nd Edition. (2012). U.S. Department of the Interior, Bureau of Reclamation, Technical Service Center.

Parnell, P. E., *A Guide to Industrial Coatings and Metal Finishes*, 2nd Edition. Course No.: T03-007. CED Engineering. 2019.

