

Title: Industrial Painting

Code: 4701

Credits: 48

Duration: 720 hours

Training sector: Metallurgical Technology (16)

Certification of studies: Skills Training Certificate (STC) (awarded exclusively by recognized educational institutions)

Authorized in: 2003

Mandated school service centres or school boards: de Montréal

Participating school service centres or school boards: De La Jonquière, de la Capitale, de la Côte-du-Sud, de la Beauce-Etchemin

Occupation: Industrial painter

Program of study objectives: To train industrial painters to prepare, treat and apply different paints, lacquers and varnishes. They perform their work in different positions and environments and on surfaces and parts of all sizes made from varied materials, including metal and synthetics.

Conditions of admission:

To be eligible for admission to the *Industrial Painting* program, candidates must satisfy the following requirements:

- 1 Has obtained at least Secondary III credits or the equivalent in the language of instruction, second language and mathematics;
 - or Has obtained an Attestation of Equivalence of Secondary Studies (AESS);
 - or Has successfully completed the General Development Test (GDT) with or without specific prerequisites.
- 2 Has interrupted their full-time studies for at least 12 months;
 - or Is 18 years old when entering training;
 - or Has obtained a Secondary School Diploma (SSD) or a Diploma of Vocational Studies (DVS) or their equivalent;
 - or Meets the eligibility conditions of Emploi-Québec's workforce training measure.

This program is accessible via the [TCST-STC bridge](#).

PROGRAM OF STUDY CONTENT

AEP Code	Statement of the Competency	Hours
AEP 701-011	Determine their suitability for the occupation and the training process	15
AEP 701-026	Interpret painting procedures	90
AEP 701-032	Prevent hazards	30
AEP 701-044	Prepare and maintain equipment	60
AEP 701-053	Handle and assemble parts	45
AEP 701-064	Prepare surfaces	60
AEP 701-073	Apply powder coatings	45
AEP 701-087	Apply primers	105
AEP 701-098	Apply finishes	120
AEP 701-103	Perform touch-ups	45
AEP 701-117	Enter the workforce	105

Harmonization work conducted for the *Industrial Painting* program of study has not led, at this time, to the identification of common competencies with other programs of study.

Documentation available upon request

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| <input checked="" type="checkbox"/> Work Situation or Profession Analysis Report
(Rapport de l'AST ou de l'AP) | <input checked="" type="checkbox"/> Program of Study
(Programme d'études) | <input type="checkbox"/> RAC Tools
(Instrumentation RAC) |
| <input checked="" type="checkbox"/> Proposed Training Plan
(Projet de formation) | <input checked="" type="checkbox"/> Organizational Guide
(Guide d'organisation) | |
| <input type="checkbox"/> Harmonization Table
(Tableau d'harmonisation) | <input type="checkbox"/> Evaluation Framework
(Cadre d'évaluation) | |