## Painter and Decorator (PDA) Apprenticeship Curriculum Mapping

## **Program Curriculum**

A collection of 13 CTS courses has been developed to align with the current Painter and Decorator Apprenticeship Course Outline. These courses, when combined, cover the First Period technical training content.

Alberta Apprenticeship Training Profile First Period	CTS Course Alignment to Apprenticeship First Period Topics	Assessment	
Topic	CTS Course Number and Name		
SECTION ONE – STANDARD WORKPLACE SAFETY AND GENERAL PAINTING			
Safety Legislation, Regulations and Industry Policy in the Trades	PDA3900: Apprenticeship Safety		
Climbing, Lifting, Rigging and Hoisting			
Hazardous Materials and Fire Protection			
Apprenticeship Training Program			
Painter and Decorator Health and Safety			
Scope of the Painting and Decorating Industry			
Surface Analysis and Remedies	PD 10 100 M 10 L		
Liquid Coatings Material Selection	PDA3400: Material Selection		
SECTION TWO – SURFACE PREPARATION			
Surface Preparation	PDA3405: Surface Prep Theory 1 PDA3410: Surface Prep Theory 2 PDA3415: Surface Prep 1		
Drywall Finishing	PDA3420: Surface Prep 2		
SECTION THREE – MANUAL APPLICATIONS OF COATINGS AND PAINTS			
Manual Applications of Coatings and Paint	PDA3430: Painting Theory PDA3435: Painting Application 1 PDA3440: Painting Application 2		
SECTION FOUR – CONVENTIONAL AND AIRLESS SPRAY SYSTEMS			
Conventional and Airless Spraying Systems	PDA3445: Spraying Theory PDA3450: Spraying Procedures		
SECTION FIVE – RESIDENTIAL DRAWING INTERPRETATION			
Calculations	PDA3455: Trade Math		
Residential Drawing Interpretation	PDA3460 Trade Geometry		



Alberta Apprenticeship Training Profile First Period	CTS Course Alignment to Apprenticeship First Period Topics	Assessment
Topic	CTS Course Number and Name	
CTS COURSES THAT ALLOW STUDENTS ADDITIONAL PRACTICAL TIME		
	PDA3465: PDA Practicum A	
	PDA3470: PDA Practicum B	
	PDA3475: PDA Practicum C	
	PDA3480: PDA Practicum D	