

Administration of SOLIDWORKS PDM Professional – 3 days (21h)

1. Installation Planning

- Planning for SOLIDWORKS PDM Professional
- Planning Process
- Training Scenario
- Installation Process

2. The Administration Tool

- PDM Professional Administration Tool
- Creating a Files Vault
- Creating a Local Files Vault View

3. Users and Groups

- Creating Users
- Creating Groups

4. Folder Card Creation

- Data Cards Types
- Cards Editor
- Design a Folder Data Card
- Serial Numbers
- Card Lists

5. File and Search Cards

- Importing Data Cards
- Design a File Data Card
- Design a Search Data Card

6. Columns and Bill of Materials (BOM) Views

- File List Columns
- Search Columns
- Bills of Material Columns

7. Workflow

- Workflows
- Categories
- Revisions
- Revisions Tables and Drawings

8. Notifications and Tasks

- Notifications
- Conditional Notifications
- Message System
- Various Conversion Tasks

9. Folder Templates

- Creating Folder Templates

10. File Templates

- Creating File Templates

11. Data Migration

- Migrating Legacy Data
- Data Migration
- Migrating Revisions

12. Vault Backup

- Backing Up Files Vaults

Appendix

- File Types and Settings
- Data Import/Export
- Toolbox Setup

Not included :

- Installation Process
- Routing Configuration
- CircuitWorks Configuration

Course Objectives : At the end of each course, students will know the capabilities of the software and will be able to use the learned features.
Training Course : Training is given in class at SolidXperts or online where each student has access to a workstation or online product version.
Methodology : Training is based on case studies demonstrated by the instructor. At the end of each lesson, time will be given for exercises.
Competences Evaluation : During the classwork, the instructor will correct the exercises on-demand and explain the solutions to the entire class if needed.
Instructor : SolidXperts trainers are Certified SolidWorks Instructors (CSWI) and authorized by Emploi-Québec.
Course Materials : One or more training manuals are included with the training course.
Attestation : A certificate will be given to each student at the end of the course to attest to the successful completion of the requirements for the course. **PMT2334-ENG**