cadmicro SOLIDWORKS TRAINING

ENABLING INNOVATION
CHALLENGE THE STATUS QUO

ADMINISTERING SOLIDWORKS PDM STANDARD

PREREQUISITES	LENGTH	DESCRIPTION
■ SOLIDWORKS PDM CAD Editor course, basic experience with the SOLIDWORKS PDM software, experience with the Windows™ operating system, and knowledge of SOLIDWORKS PDM file structure and referencing.	2 Days	■ The focus of this course is on the fundamental skills and concepts central to the successful use of SOLIDWORKS PDM. The intended audience for this course is anyone who will setup and/or administer SOLIDWORKS PDM.

▶ INSTALLATION PLANNING

- ■ Planning for SOLIDWORKS PDM Standard
- ■ The Planning Process
- ■ Training Scenario
- ■ The Installation Process
- ■ SOLIDWORKS PDM Standard Client

▶ THE ADMINISTRATION TOOL

- ■ SOLIDWORKS PDM Standard Administration Tool
- ■ Create a Local File Vault View
- ■ Exercise l: Create File Vault and Vault View

▶ USERS & GROUPS

- ■ Users
- ■ Case Study: Creating Users
- ■ Groups
- ■ Case Study: Create a New Group
- ■ Manage Multiple Groups
- ■ Exercise 2: Users & Groups

▶ FOLDER CARD CREATION

- ■ Data Cards
- ■ Anatomy of a Data Card
- ■ Case Study: Design a Folder Data Card
- ■ Create New Variables
- ■ Combobox Dropdown Control
- ■ Exporting Data Cards
- ■ Exercise 3: Folder Cards

▶ FILE AND SEARCH CARDS

- ■ Importing Data Cards
- ■ Case Study: Design a File Data Card
- ■ Case Study: Design a Search Data Card
- ■ Search Card Default Values
- ■ Exercise 4: File Cards

▶ COLUMN & BILL OF MATERIALS (BOM) VIEWS

- ■ Columns
- ■ Case Study: Columns
- ■ Bill Of Materials
- ■ Exercise 5: Create Column and BOM Views

▶ WORKFLOW

- ■ Workflows
- ■ Workflow Conditions
- ■ Rearranging the Workflow
- ■ Case Study: Create New Workflows
- ■ Revisions
- ■ Case Study: Create New Revision Schemes
- ■ Drawing Revision Tables
- ■ Case Study: CAD Files Revision Scheme
- ■ Exercise 6: Revisions and Workflows

▶ NOTIFICATIONS & TASKS

- ■ Notifications
- ■ Case Study: Convert Task
- ■ Exercise 7: Notifications

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ADMINISTERING SOLIDWORKS PDM STANDARD

VAULT BACKUP

- Backing Up File Vaults
- Database Backup
- Archive Server Settings Backup
- Archive Files Backup

DATA MIGRATION

- Migrating Legacy Data
- Data Migration Planning
- Case Study: Data Migration
- Migrating Revisions

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