cadmicro solidworks

ENABLING INNOVATION CHALLENGE THE STATUS QUO



ADMINISTERING SOLIDWORKS PDM PROFESSIONAL

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		► FILE AND SEARCH CARDS
 Planning for SOLIDWORKS PDM Professional 		■ Importing Data Cards
■ The Planning Process		■ Case Study: Design a File Data Card
■ Training Scenario		Case Study: Design a Search Data Card
■ The Installation Process		■ Search Card Default Values
 SOLIDWORKS PDM Professional Client 		Exercise 4: File Cards
► THE ADMINISTRATION TOOL		► COLUMN & BILL OF MATERIALS (BOM) VIEWS
SOLIDWORKS PDM Professional Administration Tool		■ Columns
 Create a Local File Vault View Exercise I: Create File Vault and Vault View 		■ Case Study: Columns
EACTORS I. Create the vaultable value view		■ Bill Of Materials
▶ USERS & GROUPS		■ Exercise 5: Create Column and BOM Views
■ Users		
Case Study: Creating Users		► WORKFLOW
■ Groups		Workflows
Case Study: Create a New Group		■ Categories
Manage Multiple Groups		■ Case Study: Create Categories
■ Exercise 2: Users & Groups		Case Study: Create New Workflows
		Revisions
► FOLDER CARD CREATION		Case Study: Create New Revision Schemes
Data Cards		Drawing Revision Tables
 Anatomy of a Data Card 		Case Study: CAD Files Revision Scheme
 Case Study: Design a Folder Data Card 		Exercise 6: Categories and Revisions and Workflows
■ Create New Variables		► NOTIFICATIONS & TASKS
 Combobox Dropdown Control 		Notifications
Exporting Data Cards		

Case Study: Convert Task

Exercise 7: Notifications and Tasks

Exporting Data Cards

■ Exercise 3: Folder Cards

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▶ FOLDER TEMPLATES

- Templates
- Template Administration
- Case Study: Folder Template
- Exercise 8: Folder Templates

▶ FILE TEMPLATES

- File Templates
- Case Study: File Template
- Templates with Other File Types
- Case Study: ACME Specifications Template
- Exercise 9: File Templates

▶ DATA MIGRATION

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

► VAULT BACKUP

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