

# SOLIDWORKS PDM User

COURSE





**Contact us:** 

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**COURSE DESCRIPTION** : SolidWorks PDM User

**COURSE DURATION** : 20 hrs.

#### **SYLLABUS**

#### Module 1: SolidWorks PDM Introduction

- Fundamentals of PDM
- PDM Overview
- PDM Modules
- PDM Components

#### **Module 2: SolidWorks PDM Components**

- File Vault
- Working Folder
- Access Rights
- File Data Card
- Folder Data Card
- Workflow
- **Notifications**
- Versions and Revisions

## Module 3: PDM User Interface rring Technology

nCADemix

- Getting Help
- The Explorer window
- Logging In
- Logging Out

#### **Module 4: Document Creation and Check In**

- Creating New Folders and Files
- Add Existing Files
- Document Check In
- Create Files and Folders from Templates
- Check In File.

#### **Module 5: Versioning Files**

- Check Out
- Optional Check Out Method
- Local File Version
- Get Latest Version
- **Get Version**
- Overwriting Checked Out Versions
- **Undo Check Out**



History.

#### **Module 6: File References**

- Creating and Removing References
- Copying Files with References
- **Sharing Files**

Where Used & Contains.

#### **Module 7: Searching**

- Name and Location
- Start Searching
- Searching for Checked out Files
- The Search Results
- **Favorite Searches**

#### Module 8: Workflow and Managing Local Cache

- Change File State
- Remove Local Copy.

#### Module 9: Working in SolidWorks

- SolidWorks Add-in
- Add-in Options
- **Check Out Files**
- Check In Files Check In Files Tansferring Technology
- Working with File Versions
- Workflow.

#### Module 10: Working with Bill of Materials

- Modify Computed BOM
- **Activate Computed BOM**
- Create Named BOM
- Modify Named BOM
- Compare BOM.

#### **Certificate:**

On successful completion of the course and evaluation, the Certificate will be issued by aCADemix.

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### **OTHER COURSES**

#### SolidWorks 3D CAD

- SolidWorks-Basics
- SolidWorks-Advanced
- SolidWorks- Mold Design

- SolidWorks- Routing
- SolidWorks-Composer
- SolidWorks-MBD

#### **SolidWorks Simulation**

- SW Simulation Advanced
- SW Simulation-Fatigue FEA
- SW Simulation-Drop Test FEA
- SW Simulation-Dynamic FEA
- SolidWorks Motion
- SolidWorks Plastics

#### **Design For Quality (DFQ)**

- GD&T-Introduction
- GD&T-Advanced

- Tolerance Stack-Up Analysis

#### **SolidWorks Automation**

SolidWorks API - Basics SolidWorks API - Advanced

#### **SolidWorks PDM**

SolidWorks PDM - Admin

#### **SolidWorks PDM Automation**

SolidWorks PDM- Automation

#### **Abaqus CAE**

Abaqus CAE - Linear Static Analysis