



Transferring Technology...

SOLIDWORKS PDM Admin

COURSE

CERTIFIED
Training & Support
Provider

 **SOLIDWORKS**



Contact us:

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ADMIN

COURSE DESCRIPTION : SolidWorks PDM Admin

COURSE DURATION : 35 hrs.

SYLLABUS

Module 1: SolidWorks PDM Introduction

- Fundamentals of PDM
- PDM Overview
- PDM Modules
- PDM Components
- Installation planning

Module 2: SolidWorks PDM Components

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

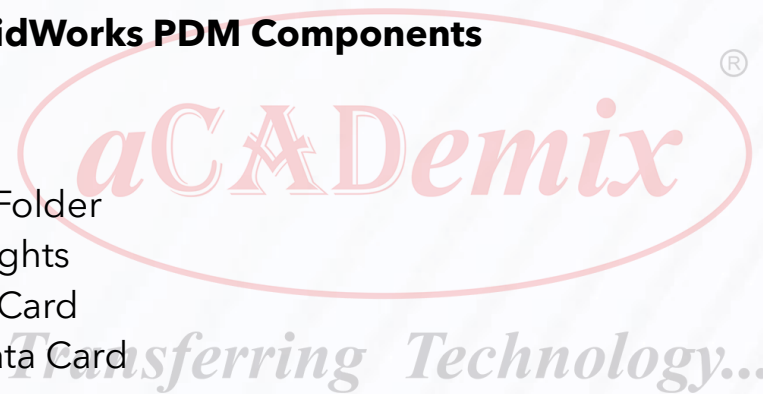
Module 3: PDM User Interface

- 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
- 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.

Module 11: Administration Tool

- Overview
- Local Settings
- Create a Local File Vault View
- Setup Overview.

Module 12: Users and Groups

- Creating New Users
- User Information
- Copy Permissions
- User Properties
- Groups
- Administrative Permissions
- Folder Permissions
- State Permissions
- Transition Permissions
- Search Cards
- Bill of Materials
- Tasks
- Templates
- Warnings
- Group Permissions
- Managing Users & Groups.

Module 13: Folder Card Creation

- Data Cards
- Anatomy of Data Card
- Controls
- Variables
- Settings
- Exporting.

Module 14: File and Search Cards

- Importing Data Cards
- Design of File Data Card
- Design of Search Data Card.

Module 15: Column and Bill of Materials Views



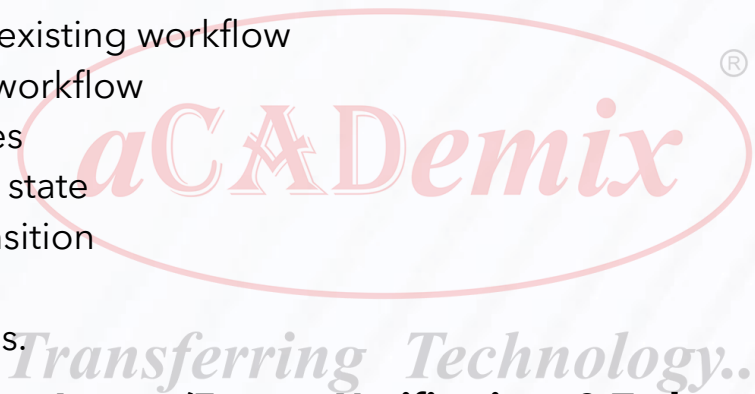
- File List Column
- Search Column
- Bill of Material.

Module 16: Folder & File Templates

- Template Administration
- Template Wizard
- Template Variables
- Template Cards
- File Template
- Template Source Files.

Module 17: Workflow

- Workflow creation
- Open an existing workflow
- Saving a workflow
- Categories
- Workflow state
- State Transition
- Revisions
- Transitions.



Module 18: Data Import/Export, Notifications & Tasks

- Export Rules
- Import Rules
- Notifications
- Workflow
- Transition
- Project
- Assignment
- Options
- Tasks
- Executing Tasks.

Certificate:

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

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[®]
- DFMEA

SolidWorks Automation

- SolidWorks API - Basics
- SolidWorks API - Advanced

SolidWorks PDM

- SolidWorks PDM - User

SolidWorks PDM Automation

- SolidWorks PDM- Automation

Abaqus CAE

- Abaqus CAE - Linear Static Analysis