



Using SolidWorks PDM

Prerequisites	Length	Description
Basic experience with SolidWorks software, experience with Windows operating system, and knowledge of SolidWorks file structure and referencing.	1 Day	This course will provide an in-depth coverage on the fundamental skills and concepts central to the successful use of SolidWorks PDM. The intended audience for this course is anyone who will manage files with SolidWorks PDM.

SolidWorks PDM Concepts

- The Fundamental of PDM
- What is SolidWorks PDM?
- SolidWorks PDM overview
- SolidWorks PDM Modules
- SolidWorks PDM Components

SolidWorks PDM User Interface

- SolidWorks PDM User Interface
- Case Study: Exploring SolidWorks PDM
- Exercise 1: Explore SolidWorks PDM User Interface

Document Creation and Check In

- Document Creation and Check In
- Case Study: Checking in Documents
- Advanced Document Check In
- Case Study: Checking in Documents with References.
- Exercise 2: Document Creation and Check In

Versioning Files

- Versioning Files
- Case Study: Versioning Files
- Exercise 3: Versioning files

File References

- File References
- Case Study: File References
- Case Study: Copy File and References
- Case Study: Move File and References
- Exercise 4: File References

Searching

- Searching SOLIDWORKS PDM
- Case Study: Search
- Exercise 5: Search

Workflow and Notification

- Workflow and Notification
- Case Study: Workflow
- Exercise 6: Workflow

Managing Local Cache

- Managing Local Cache

Working in SOLIDWORKS

- Versioning SolidWorks Files
- Case Study: Versioning Files
- Exercise 7: Versioning SolidWorks Files

Working with Bill of Materials

- Bill of Materials (BOM)
- Case Study: Modify a Computed BOM
- Case Study: Create and Modify a Named BOM

