



Using SOLIDWORKS PDM Standard

Length: 1 day

Prerequisite: Experience with the Windows operating system.

Description: The focus of this course is on the fundamental skills and concepts central to the successful use of SOLIDWORKS PDM Standard. The intended audience for this course is anyone who will manage files with SOLIDWORKS PDM Standard.

The topics covered in this course are:

Introduction

About This Course

More SOLIDWORKS Training Resources

Lesson 1: SOLIDWORKS PDM Concepts

The Fundamentals of PDM

What is SOLIDWORKS PDM?

SOLIDWORKS PDM Overview

SOLIDWORKS PDM Modules

SOLIDWORKS PDM Components

Lesson 2: SOLIDWORKS PDM User Interface

SOLIDWORKS PDM User Interface

Case Study: Exploring SOLIDWORKS PDM

Lesson 3: 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

Lesson 4: Versioning Files

Versioning Files

Case Study: Versioning Files

Lesson 5: File References

File References

Case Study: File References

Case Study: Copy File and References

Case study: Move File and References



Lesson 6: Searching

Searching SOLIDWORKS PDM

Case Study: Search

Lesson 7: Workflow and Notification

SOLIDWORKS PDM Workflow

Case Study: Workflow

Lesson 8: Working in SOLIDWORKS

Versioning SOLIDWORKS Files

Case Study: Versioning Files

Managing Local Cache

Appendix A: Working with Bill of Materials

Bill of Materials (BOM)

Case Study: Modify a Computed BOM

Case Study: Create and Modify a Named BOM