MCAD Data Management of SolidWorks Designs with Windchill PDMLink 10.1

Overview

Course Code: WBT-3706-0
Course Length: 3 Hours

This course constitutes a comprehensive review of Windchill PDMLink SolidWorks data management functionality. In addition, the content is built to support topic-based course configurations.

After completing this course, you will be prepared to complete basic Windchill CAD data management tasks and activities, as well as having a better understanding of Windchill CAD data management processes.

In this course, you will learn key capabilities and features of Windchill PDMLink CAD Data Management and how to use Windchill to manage SolidWorks design information. Specifically, you will focus on the day-to-day data management tasks required by the SolidWorks user community, including how to use the CAD data structure to associate and build the product structure. You will also learn how to use Windchill to perform basic PDM functions on SolidWorks CAD documents and their associated product structure objects.

You will complete Pro/FICIENCY skills assessment questions for each topic. These questions are used to help reinforce your understanding of the course topics.
Course Objectives

- Locate information
- View information
- Create new designs and sharing design information
- Modify and managing existing design information
- Understand Windchill parts and their association to CAD documents
- Understand file relationships and dependencies
- Manage family tables

Prerequisites

- Locate and View Information with Windchill PDMLink 10.1 or equivalent
- Working knowledge of SolidWorks

Audience

- This course is intended for end users and System Administrators
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