SolidWorks Data Management with Windchill PDMLink 10.0

Overview

<table>
<thead>
<tr>
<th>Course Code</th>
<th>WBT-3025-0</th>
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</thead>
<tbody>
<tr>
<td>Course Length</td>
<td>3 Hours</td>
</tr>
</tbody>
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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.

The course materials are designed to replace modules 4, 5, and 6 of the Introduction to Windchill PDMLink 10.0 course or all modules of Windchill PDMLink 10.0 - CAD Data Management course.

At the end of each module, you will complete a skills assessment. The questions are used to help reinforce your understanding of the module topics and form the basis for review of any topics, if necessary.
Course Objectives

- Locating information
- Viewing information
- Creating new designs and sharing design information
- Modifying and managing existing design information
- Understanding Windchill parts and their association to CAD documents
- Understanding file relationships and dependencies
- Managing family tables

Prerequisites

- WBT-3020-0 Locate and View Information with Windchill PDMLink 10.0 or equivalent
- Working knowledge of SolidWorks

Audience

- This course is intended for end users and System Administrators
- The topics in this course are also available as Web-based training courses
<table>
<thead>
<tr>
<th>Module</th>
<th>1</th>
<th>Getting Started with CAD Data Management</th>
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</thead>
<tbody>
<tr>
<td>Module</td>
<td>2</td>
<td>Initiating New Designs and Sharing Design Data</td>
</tr>
<tr>
<td>Module</td>
<td>3</td>
<td>Modifying and Managing Design Data</td>
</tr>
<tr>
<td>Module</td>
<td>4</td>
<td>Managing Family Tables</td>
</tr>
</tbody>
</table>