ECAD Data Administration in Windchill PDMLink 10.1

Overview

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<th>Course Code</th>
<th>WBT-3774–0</th>
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<td>Course Length</td>
<td>1 Hour</td>
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In this course, you will learn how to set up an ECAD environment in Windchill. You will learn how to install and configure the Windchill Workgroup Manager on client machines. You will learn how to create templates for schematic designs, PCB layouts, and manufacturing data. Finally, you learn how to use the Windchill Workgroup Manager hooks to automate certain processes.

At the end of the course, 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

- Identify ECAD administration process
- Install and configure the Windchill Workgroup Manager
- Create BOM attribute maps
- Create content definitions for derived objects
- Create ECAD templates for schematic designs, PCB layouts, and derived data
- Create templates for manufacturing data and fabrication drawings
- Create and use Windchill Workgroup Manager hooks and hook definitions
- Manage user preferences

Prerequisites

- None

Audience

- This course is intended for Windchill administrators and power users who are setting up the ECAD environment for end users. People in related roles will also benefit from taking this course.
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