ECAD Data Administration in PTC Windchill PDMLink 11.0

Overview

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<th>Course Code</th>
<th>WBT-4818-0</th>
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<td>Course Length</td>
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In this course, you will learn how to set up an ECAD environment in Windchill. You will also discover how to install and configure the Windchill Workgroup Manager on client machines. Additionally, you will understand 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.

You will complete PTC University Proficiency skills assessment questions for each topic. These questions are used to help reinforce your understanding of the course topics.

This course has been developed using Windchill 11.0 F000.

Course Objectives

- Identify the 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 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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