Introduction to PTC Windchill PDMLink 11.1 for Heavy Users

Overview

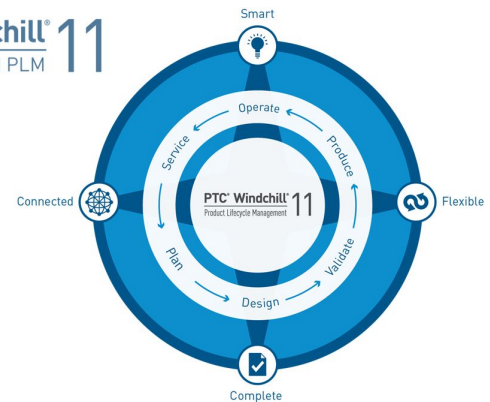|	
Course Code	TRN-5211-T
Course Length	16 Hours

In this course, you will learn how to complete the day-to-day functions that enable you to create and manage product information with Windchill PDMLink. You will learn how to access and navigate the Windchill PDMLink environment, use Windchill PDMLink's visualization tools, manage product structures, and manage product information changes. Other topics include how to use Windchill PDMLink's communication and collaboration tools, and access user support functions and information.

This course is designed for users who need to access the Windchill PDMLink system to view, create, and manage product information. For users who require CAD data management training, this course should be followed with the appropriate CAD data management course for the user's design tool. After completing the course, you will be able to complete Windchill PDMLink data management tasks and activities, as well as have a better understanding of how to use the Windchill PDMLink system. At the end of each module, you will complete a set of review questions to reinforce critical topics from that module. At the end of the course, you will complete a course assessment in PTC University Proficiency intended to evaluate your understanding of the course as a whole.
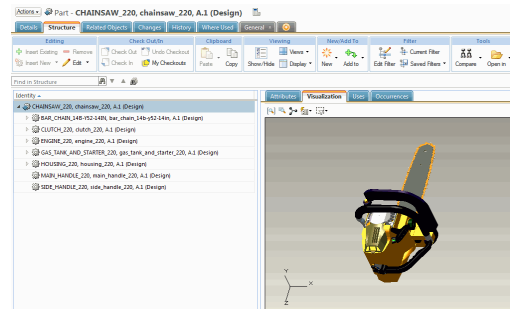
This course has been developed using Windchill 11.1 F000 / Creo Parametric 4.0 M030.

Course Objectives

- Understand the Windchill PDMLink environment and terminology
- Locate and view product information
- View information using Creo View Lite
- Understand the principles of product structure management
- Create and manage product structures
- Create and manage documents
- Understand the Windchill PDMLink change process
- Initiate and implement product change
- Use Windchill PDMLink tools to manage your work

Prerequisites

- Basic browser and Web navigation skills
- Basic understanding of product management processes and deliverables

Audience

- This course is intended for users who need to access the Windchill PDMLink system to view, create, and manage product information.

Agenda

Day 1

Module	1	Introduction to the Windchill Environment
Module	2	Locating Information
Module	3	Viewing Information
Module	4	Creating and Managing Documents
Module	5	Viewing Information using Creo View Lite
Module	6	Windchill eBOM Creation Process Overview
Module	7	Create eBOM
Module	8	Edit BOM

Day 2

Module	9	Manage eBOM
Module	10	Generate and Compare BOM Reports
Module	11	Sharing and Exporting eBOM
Module	12	Change Management Process Overview
Module	13	Identify Need
Module	14	Investigate Need
Module	15	Change Planning
Module	16	Change Implementation
Module	17	Managing Your Work