Introduction to Creo View MCAD 2.0

Overview

Course Code  WBT-3918-0
Course Length  8 Hours

In this course, you will learn about Creo View and its role as a visualization solution for Product Data Management systems. You will learn how to visualize products and navigate through or query 3-D models, 2-D drawings, images, and documents. You will also learn how to deconstruct models to view how components fit together. In addition, you will learn how to create markups and save annotation sets to communicate design ideas and problems. Finally, you will learn how to create construction geometry.

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 Pro/FICIENCY intended to evaluate your understanding of the course as a whole.

Course Objectives

- Introduction to visualization
- Introduction to the Creo View user interface
- Navigating and orienting 3-D models
- Querying data and searching for model components
- Changing model appearances
- Working with model annotations
- Generating a Bill of Materials
- Exploding model components
- Assembling components
- Sectioning models
- Working with components and groups
- Viewing 2-D drawings, images, and documents
- Creating markups and annotation sets
- Taking measurements
- Creating construction geometry
Prerequisites

• None

Audience

• This course is intended for all enterprise data users that use the Creo View MCAD client
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