
Pro/ENGINEER Wildfire 3.0 Core Update: Wildfire 2.0 to Wildfire 3.0

Course Description

Continue to improve your efficiency with Pro/ENGINEER by exploring and practicing the latest functionality in Wildfire 2.0. This course focuses on the enhancements within the core modules for Pro/ENGINEER Wildfire 2.0.

Topics include:

User Interface

- User Interface and Navigator
- Spin, Pan and Zoom functionality
- Selection techniques
- Layer tree
- Model Sectioning

Part and Sketcher

- Wildfire feature creation for sketched and pick and place features
- Relations and Parameter interface
- Duplication techniques (patterns and copy/paste)

Assembly Mode

- Component placement enhancements (Align Angle constraint, Interfaces)
- View Manager
- Simplified Representations
- Flexible Components

Drawing

- Updated Interface
- Drawing View dialog box
- Detailing enhancements

Surface

- Surface creation enhancements
- Surface manipulation techniques
- Warp

Sheet Metal

- Wall creation enhancements
- Miscellaneous feature enhancements

Hands-on exercises representing real-world, industry-specific design scenarios are included.

Course Duration: 2 days

Prerequisites

Pro/ENGINEER: Introduction to Solid Modeling I & II