

## Pro/ENGINEER Wildfire 2.0 Advanced Assembly Design and Management

### Course Description

As an experienced user in the basics of Pro/ENGINEER, this course enables you to become more productive by extending your modeling and assembly abilities with advanced functionality and techniques. This extensive hands-on course contains numerous labs and practice exercises to give you practical experience so that you can perform your job better.

Topics include:

- Assembly management
- Restructure
- Creating parts and features
- Controlling external references
- Merge & Cut Out, Intersections
- Copy Geometry features
- Inheritance features
- Simplified Representations
- Interchange Assemblies
- Assembly relations
- Layers and Suppression
- Display Styles
- Assembly family tables
- Assembly duplication tools
- Packaging
- Resolved failed features
- Blends and swept blends
- Skeleton models

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

**Course Duration:** 2 days

**Pages:** 488

### Prerequisites

Pro/ENGINEER: Introduction to Solid Modeling I & II and Pro/ENGINEER: Core Update 2001 to Wildfire 2.0 or equivalent Wildfire experience.