

Pro/ENGINEER Wildfire 2.0 Advanced Part Design

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:

- Advanced datum features
- Advanced sweeps
- Blends and swept blends
- Resolving failed features
- Rounds
- Drafts
- Basic surface design
- Part family tables
- Advanced patterns
- Feature copy
- Local groups
- Copying between models
- Part Relations
- Automation

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

Course Duration: 3 days

Pages: 436

Prerequisites

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