

## **Creo Parametric 7.0 Training**

**Advanced Assembly Design and Management** 



## Course Length: 2 days

Understand the full assembly functionality of the Creo Parametric software while concentrating on techniques that maximize large assembly management capabilities, as well as an introduction to Top Down Design. This is a hands-on training course with a substantial amount of time dedicated to practices.

## **Course Topics:**

- Advanced Component Selection and Placement
- Top Down Design
- Managing External References
- Assembly Management
- · Skeleton and Motion Skeleton Models
- · Assembly Duplication Tools
- Assembly Family Tables
- Display Styles, Layers, and Suppression
- Restructure
- Intelligent Fasteners Lite
- Creating Parts and Features in an Assembly
- Merge and Cut Out, Intersections
- Copy Geometry Features
- Inheritance Features
- Simplified Representations
- Interchange Assemblies

**Prerequisites:** Creo Parametric: Introduction to Solid Modeling or equivalent Creo Parametric experience



## **On-Site Training**

Rand 3D offers its Creo Parametric classes at your preferred location. You provide the site and software, and we'll take care of the rest!

In addition to the expertise you'll receive from our instructors, attendees will receive a copy of the learning guide to keep for future reference, and a Certificate of Completion.

For class pricing, please contact your Education Sales Representative.

Contact us: training@rand.com 877.726.3243



Class curriculum is developed by ASCENT, developers of professional training courseware and technical documentation for Autodesk, Dassault Systèmes and PTC software.