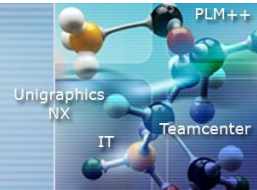




Trainings



NX Construction Part 2

General:

- **Duration: 3 days** (7 training hours per day)
- Detailed training documentation in German language
- NX version according to customer's request

Prerequisites:

- Participation in the "NX Construction Part 1" training course

Content:

- **Modeling**
Improving knowledge of parametric constructions.
Complementary functions to Construction Part 1.
Possible uses of the Reuse Library.
Data exchange with other CAD Systems (STEP, DXF ...).
- **Assemblies**
Handling of large assemblies (Load Options, JT files ...).
Create dependencies in assemblies and components.
Analysis of warnings and error messages.
Creation of variable positioning.
Collision detection capabilities.
Create explosion displays.
Simulate motion sequences using control sketches.
- **Drafting**
Use of attributes for the generation of parts lists.
Structure and use of table templates.
Exploded views; variant representation and isometric sections
Representation of adjacent components
Capture and visualize drawing changes

Implementation:

- The training consists of theoretical and practical parts
- Training at the customer's site or as a webinar
- Dates and prices available upon request

(Status of the document: July 2023)

NX

Training

Consulting

Service