

# **BASIC INVENTOR TRAINING**

## Participants prerequisite

■ Good computer knowledge (general CAD knowledge is an advantage)

#### Seminar content

- **≡** Introduction to Inventor
- Dealing with Inventor interface, surface and adjustments
- Create and edit sketches
- Advanced solid modeling
- Assemblies
- Standard Parts
- Structuring
- Construction Methods
- **≡** Positioning
- Pack & Go
- Drawings, dimensions, marking
- Basics of parametric design
- Measure and analyze
- Practical exercises
- ∃ Tips and tricks

# **Target Group**

- ≡ CAD User
- Designers
- ≡ Engineers (m/f)
- ∃ Technician (m/f)
- Draftsman (m/f)
- ∃ Technical Illustrator (m/f)

### Software used in course

**≡** Inventor

∃ 3-5 Days

Seminar duration Number of participants

4-10

Seminar times

9 – 16 h

FOR FURTHER INFORMATIONES OR DATES PLEASE CALL OR WRITE US
TEL: 0221 301 613 26 ----- INFO@ARTECH-CONSULTING.DE



# **ADVANCED INVENTOR TRAINING**

## Participants prerequisite

■ Basic knowledge training Inventor

## **Seminar content**

- Multi-body components
- Working with the Kontruktionsassistenten (gear; shafts, etc.)
- Table-driven components, iAssembly
- ≡ iFeatures
- Document Template Creation
- Sheet metal construction
- Working with welded assemblies
- Creating surfaces
- Defining and using parameters
- Practical exercises

# **Target Group**

- CAD User
- Designers
- ≡ Engineers (m/f)
- ∃ Technician (m/f)
- Draftsman (m/f)
- ∃ Technical Illustrator (m/f)

## Software used in course

■ Inventor

Seminar duration Number of participants

Seminar times

≡ 5 Days 4-10 9 – 16 h

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