... the most powerful Digital Product Development / Manufacturing solution

# **NX CAD (Basic)**

- 2D sketching tools
- Solid Modeling
- Boolean operations
- · Assembly modeling
- Drafting
- Curves & curve operations
- Surface Modeling
- Exercises
- Project Work

Duration : Full Time (4 Weeks)
Part Time (6 Weeks)

Course fee

## **NX CAM**

- Introduction to manufacturing
- Planar Milling
- Contour Milling
- Simulation & verification
- Post Processing
- Project Work
- Machining in CNC

Duration : Full Time (2 Weeks)
Part Time (4 Weeks)
Course fee :

# **NX CAD (Advanced)**

- Direct Modeling
- Expressions
- Part Families
- Interpart Expressions
- Deformable Components
- Motion Analysis
- Surface Modeling
- NX Sheet Metal
- Tutorials

Duration : Full Time (2 Weeks)
Part Time (4 Weeks)
Course fee :





#### **NX MOLD WIZARD**

- Introduction to Mold Design
- Project Initialize
- Mold Layout
- Parting & core cavity extraction
- Mold base and standard parts
- Runner, Gate, Cooling layout
- . BOM and Assembly drawings

Duration :		Full Time (2 Weeks)
		Part Time (4 Weeks)
Course for	ı	

### **Unique Features**

- Authorised Training using educational licenses.
- Industry standard and practical oriented training with live projects in CNC machines.
- Convenient batch timings Full time / Part time / Week ends.
- Placement assistance by referring to various user industries across in India.



# **UMS** TECHNOLOGIES TRAINING CENTRE

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